



**UNITED STATES – MEASURES CONCERNING THE IMPORTATION,
MARKETING AND SALE OF TUNA AND TUNA PRODUCTS**

RECOURSE TO ARTICLE 21.5 OF THE DSU BY MEXICO

REPORT OF THE PANEL

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CASES CITED IN THIS REPORT

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<i>Argentina – Textiles and Apparel</i>	Appellate Body Report, <i>Argentina – Measures Affecting Imports of Footwear, Textiles, Apparel and Other Items</i> , WT/DS56/AB/R and Corr.1, adopted 22 April 1998, DSR 1998:III, p. 1003
<i>Brazil – Retreaded Tyres</i>	Appellate Body Report, <i>Brazil – Measures Affecting Imports of Retreaded Tyres</i> , WT/DS332/AB/R, adopted 17 December 2007, DSR 2007:IV, p. 1527
<i>Canada – Aircraft (Article 21.5 – Brazil)</i>	Appellate Body Report, <i>Canada – Measures Affecting the Export of Civilian Aircraft – Recourse by Brazil to Article 21.5 of the DSU</i> , WT/DS70/AB/RW, adopted 4 August 2000, DSR 2000:IX, p. 4299
<i>Canada – Autos</i>	Appellate Body Report, <i>Canada – Certain Measures Affecting the Automotive Industry</i> , WT/DS139/AB/R, WT/DS142/AB/R, adopted 19 June 2000, DSR 2000:VI, p. 2985
<i>Canada – Autos</i>	Panel Report, <i>Canada – Certain Measures Affecting the Automotive Industry</i> , WT/DS139/R, WT/DS142/R, adopted 19 June 2000, as modified by Appellate Body Report WT/DS139/AB/R, WT/DS142/AB/R, DSR 2000:VII, p. 3043
<i>Canada – Wheat Exports and Grain Imports</i>	Appellate Body Report, <i>Canada – Measures Relating to Exports of Wheat and Treatment of Imported Grain</i> , WT/DS276/AB/R, adopted 27 September 2004, DSR 2004:VI, p. 2739
<i>Chile – Price Band System</i>	Appellate Body Report, <i>Chile – Price Band System and Safeguard Measures Relating to Certain Agricultural Products</i> , WT/DS207/AB/R, adopted 23 October 2002, DSR 2002:VIII, p. 3045 (Corr.1, DSR 2006:XII, p. 5473)
<i>China – Rare Earths</i>	Appellate Body Reports, <i>China – Measures Related to the Exportation of Rare Earths, Tungsten, and Molybdenum</i> , WT/DS431/AB/R / WT/DS432/AB/R / WT/DS433/AB/R, adopted 29 August 2014
<i>China – Rare Earths</i>	Panel Reports, <i>China – Measures Related to the Exportation of Rare Earths, Tungsten, and Molybdenum</i> , 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
<i>China – Raw Materials</i>	Appellate Body Reports, <i>China – Measures Related to the Exportation of Various Raw Materials</i> , WT/DS394/AB/R / WT/DS395/AB/R / WT/DS398/AB/R, adopted 22 February 2012, DSR 2012:VII, p. 3295
<i>Colombia – Ports of Entry</i>	Panel Report, <i>Colombia – Indicative Prices and Restrictions on Ports of Entry</i> , WT/DS366/R and Corr.1, adopted 20 May 2009, DSR 2009:VI, p. 2535
<i>EC – Asbestos</i>	Appellate Body Report, <i>European Communities – Measures Affecting Asbestos and Asbestos-Containing Products</i> , WT/DS135/AB/R, adopted 5 April 2001, DSR 2001:VII, p. 3243
<i>EC – Bananas III (Ecuador)</i>	Panel Report, <i>European Communities – Regime for the Importation, Sale and Distribution of Bananas, Complaint by Ecuador</i> , WT/DS27/R/ECU, adopted 25 September 1997, as modified by Appellate Body Report WT/DS27/AB/R, DSR 1997:III, p. 1085
<i>EC – Bananas III (Guatemala and Honduras)</i>	Panel Report, <i>European Communities – Regime for the Importation, Sale and Distribution of Bananas, Complaint by Guatemala and Honduras</i> , WT/DS27/R/GTM, WT/DS27/R/HND, adopted 25 September 1997, as modified by Appellate Body Report WT/DS27/AB/R, DSR 1997:II, p. 695
<i>EC – Bananas III (Mexico)</i>	Panel Report, <i>European Communities – Regime for the Importation, Sale and Distribution of Bananas, Complaint by Mexico</i> , WT/DS27/R/MEX, adopted 25 September 1997, as modified by Appellate Body Report WT/DS27/AB/R, DSR 1997:II, p. 803
<i>EC – Bananas III (US)</i>	Panel Report, <i>European Communities – Regime for the Importation, Sale and Distribution of Bananas, Complaint by the United States</i> , WT/DS27/R/USA, adopted 25 September 1997, as modified by Appellate Body Report WT/DS27/AB/R, DSR 1997:II, p. 943
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<i>EC – Export Subsidies on Sugar</i>	Appellate Body Report, <i>European Communities – Export Subsidies on Sugar</i> , WT/DS265/AB/R, WT/DS266/AB/R, WT/DS283/AB/R, adopted 19 May 2005, DSR 2005:XIII, p. 6365
<i>EC – Hormones</i>	Appellate Body Report, <i>EC Measures Concerning Meat and Meat Products (Hormones)</i> , WT/DS26/AB/R, WT/DS48/AB/R, adopted 13 February 1998, DSR 1998:I, p. 135
<i>EC – Seal Products</i>	Appellate Body Reports, <i>European Communities – Measures Prohibiting the Importation and Marketing of Seal Products</i> , WT/DS400/AB/R / WT/DS401/AB/R, adopted 18 June 2014
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<i>India – Patents (US)</i>	Appellate Body Report, <i>India – Patent Protection for Pharmaceutical and Agricultural Chemical Products</i> , WT/DS50/AB/R, adopted 16 January 1998, DSR 1998:I, p. 9
<i>Indonesia – Autos</i>	Panel Report, <i>Indonesia – Certain Measures Affecting the Automobile Industry</i> , WT/DS54/R, WT/DS55/R, WT/DS59/R, WT/DS64/R and Corr.1 and Corr.2, adopted 23 July 1998, and Corr.3 and Corr.4, DSR 1998:VI, p. 2201
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<i>Korea – Various Measures on Beef</i>	Appellate Body Report, <i>Korea – Measures Affecting Imports of Fresh, Chilled and Frozen Beef</i> , WT/DS161/AB/R, WT/DS169/AB/R, adopted 10 January 2001, DSR 2001:I, p. 5
<i>Philippines – Distilled Spirits</i>	Appellate Body Reports, <i>Philippines – Taxes on Distilled Spirits</i> , WT/DS396/AB/R / WT/DS403/AB/R, adopted 20 January 2012, DSR 2012:VIII, p. 4163
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<i>US – COOL (Article 21.5 – Canada and Mexico)</i>	Panel 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/RW / WT/DS386/RW / and Add.1, circulated to WTO Members 20 October 2014 [appeal in progress]
<i>US – Countervailing Measures on Certain EC Products</i>	Panel Report, <i>United States – Countervailing Measures Concerning Certain Products from the European Communities</i> , WT/DS212/R, adopted 8 January 2003, as modified by Appellate Body Report WT/DS212/AB/R, DSR 2003:I, p. 73
<i>US – FSC (Article 21.5 – EC)</i>	Appellate Body Report, <i>United States – Tax Treatment for “Foreign Sales Corporations” – Recourse to Article 21.5 of the DSU by the European Communities</i> , WT/DS108/AB/RW, adopted 29 January 2002, DSR 2002:I, p. 55
<i>US – Gambling</i>	Appellate Body Report, <i>United States – Measures Affecting the Cross-Border Supply of Gambling and Betting Services</i> , WT/DS285/AB/R, adopted 20 April 2005, DSR 2005:XII, p. 5663 (Corr.1, DSR 2006:XII, p. 5475)
<i>US – Gasoline</i>	Appellate Body Report, <i>United States – Standards for Reformulated and Conventional Gasoline</i> , WT/DS2/AB/R, adopted 20 May 1996, DSR 1996:I, p. 3
<i>US – Hot-Rolled Steel</i>	Panel Report, <i>United States – Anti-Dumping Measures on Certain Hot-Rolled Steel Products from Japan</i> , WT/DS184/R, adopted 23 August 2001 modified by Appellate Body Report WT/DS184/AB/R, DSR 2001:X, p. 4769
<i>US – Tuna II (Mexico)</i>	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

Short Title	Full Case Title and Citation
<i>US – Tuna II (Mexico)</i>	Panel Report, <i>United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products</i> , WT/DS381/R, adopted 13 June 2012, as modified by Appellate Body Report WT/DS381/AB/R, DSR 2012:IV, p. 2013
<i>US – Shrimp</i>	Appellate Body Report, <i>United States – Import Prohibition of Certain Shrimp and Shrimp Products</i> , WT/DS58/AB/R, adopted 6 November 1998, DSR 1998:VII, p. 2755
<i>US – Shrimp (Article 21.5 – Malaysia)</i>	Appellate Body Report, <i>United States – Import Prohibition of Certain Shrimp and Shrimp Products – Recourse to Article 21.5 of the DSU by Malaysia</i> , WT/DS58/AB/RW, adopted 21 November 2001, DSR 2001:XIII, p. 6481
<i>US – Softwood Lumber IV</i>	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
<i>US – Softwood Lumber IV (Article 21.5 – Canada)</i>	Appellate Body Report, <i>United States – Final Countervailing Duty Determination with Respect to Certain Softwood Lumber from Canada – Recourse by Canada to Article 21.5 of the DSU</i> , WT/DS257/AB/RW, adopted 20 December 2005, DSR 2005:XXIII, p. 11357
<i>US – Upland Cotton</i>	Appellate Body Report, <i>United States – Subsidies on Upland Cotton</i> , WT/DS267/AB/R, adopted 21 March 2005, DSR 2005:I, p. 3
<i>US – Upland Cotton (Article 21.5 – Brazil)</i>	Appellate Body Report, <i>United States – Subsidies on Upland Cotton – Recourse to Article 21.5 of the DSU by Brazil</i> , WT/DS267/AB/RW, adopted 20 June 2008, DSR 2008:III, p. 809
<i>US – Wool Shirts and Blouses</i>	Appellate Body Report, <i>United States – Measure Affecting Imports of Woven Wool Shirts and Blouses from India</i> , WT/DS33/AB/R, adopted 23 May 1997, and Corr.1, DSR 1997:I, p. 323
<i>US – Zeroing (EC)</i>	Appellate Body Report, <i>United States – Laws, Regulations and Methodology for Calculating Dumping Margins (“Zeroing”)</i> , WT/DS294/AB/R, adopted 9 May 2006, and Corr.1, DSR 2006:II, p. 417
<i>US – Zeroing (EC) (Article 21.5 – EC)</i>	Appellate Body Report, <i>United States – Laws, Regulations and Methodology for Calculating Dumping Margins (“Zeroing”) – Recourse to Article 21.5 of the DSU by the European Communities</i> , WT/DS294/AB/RW and Corr.1, adopted 11 June 2009, DSR 2009:VII, p. 2911

ABBREVIATIONS USED IN THIS REPORT

Abbreviation	Description
AIDCP	Agreement on International Dolphin Conservation Program
DPCIA	Dolphin Protection Consumer Information Act of 1990
DSB	Dispute Settlement Body
DSU	Understanding on Rules and Procedures Governing the Settlement of Disputes
EPO	Eastern Pacific Ocean
ETP	Eastern Tropical Pacific Ocean
FAD	Fish Aggregating Device
IATTC	Inter-American Tropical Tuna Commission
ICCAT	International Commission for the Conservation of Atlantic Tunas
IOTC	Indian Ocean Tuna Commission
IDCP	International Dolphin Conversation Program
GATT 1994	General Agreement on Tariffs and Trade 1994
MMPA	Marine Mammal Protection Act
NOAA	National Oceanic Atmospheric Administration
NMFS	National Marine Fisheries Service
RFMOs	Regional Fishery Management Organizations
RPT	Reasonable Period of Time
TBT Agreement	Agreement on Technical Barriers to Trade
TTF	Tuna tracking form
TTVP	Tuna Tracking and Verification Program
USC	United States Code
Vienna Convention	Vienna Convention on the Law of Treaties, Done at Vienna, 23 May 1969, 1155 UNTS 331; 8 International Legal Materials 679
WTO	World Trade Organization

1 INTRODUCTION

1.1 General

1.1. On 14 November 2013, Mexico requested the establishment of a panel pursuant to Article 21.5 of the *Understanding on Rules and Procedures Governing the Settlement of Disputes* (DSU) concerning the United States' alleged failure to implement the recommendations and rulings of the Dispute Settlement Body (DSB) in the dispute *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*.¹ At its meeting on 22 January 2014, the DSB referred, if possible, to the original Panel in accordance with Article 21.5 of the DSU to examine the matter referred to the DSB by Mexico in document WT/DS381/20.²

1.2. 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 Mexico in document WT/DS381/20 and to make such findings as will assist the DSB in making the recommendations or in giving the rulings provided for in those agreements.

1.3. On 27 January 2014, the Panel was composed as follows:

Chairperson: Mr Mario Matus
Members: Ms Elizabeth Chelliah
Mr Franz Perrez

1.4. Australia, Canada, China, European Union, Guatemala, Japan, the Republic of Korea, New Zealand, Norway, and Thailand reserved their third-party rights.

1.5. The Panel met with the parties from 19 to 21 August 2014. A session with the third parties took place on 20 August 2014.

1.6. On 27 October 2014, the Panel issued the descriptive part of its Report to the parties. The parties provided comments to the descriptive part of the Panel Report on 10 November 2014. The Panel issued its Interim Report to the parties on 28 November 2014. On 12 December 2014, the parties separately requested the revision of specific aspects of the Interim Report; on 19 December 2014, the parties made comments on other party's request. The Panel issued its Final Report to the parties on 30 January 2015.

1.2 Request for enhanced third-party rights

1.7. On 5 August 2014, in its third-party submission³, the European Union requested the following rights for itself and the other third parties in these proceedings:

[T]o be present throughout the hearing; to comment, at the invitation of the Panel, on matters arising during the hearing; to receive copies of any questions to the Parties, their responses and comments; and to be present at any subsequent meeting of the compliance Panel with the Parties. The European Union reiterated its request in its oral statement at the third-party session of the substantive meeting of the Panel with the parties.⁴

1.8. After considering the European Union's request and consulting the parties, who both objected to the request, the Panel informed the European Union orally at the third-party session that it had decided to decline its request. The Panel concluded that, in the absence of the parties' agreement to this request, it need not deviate from the third-party rights established in paragraphs 2 and 3 of

¹ WT/DS381/20.

² WT/DSB/M/341.

³ European Union's third-party submission, paras. 3-9.

⁴ European Union's oral statement, para. 1.

Article 10 of the DSU, paragraph 6 of Appendix 3 to the DSU, and panel practice regarding third-party rights.

1.3 Background of the dispute

1.9. This dispute concerns the implementation by the United States of the DSB recommendations and rulings in *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*.

1.10. On 13 June 2012, the DSB adopted the Appellate Body Report on *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products* (WT/DS381/AB/R) and the Panel Report (WT/DS381/R), as modified by the Appellate Body Report.⁵

1.11. The DSB ruled *inter alia* that the US "dolphin-safe" labelling provisions were inconsistent with Article 2.1 of the TBT Agreement and recommended that the United States bring its measure into conformity with its obligations under that Agreement.⁶ The dolphin-safe labelling provisions comprised the US Code, Title 16, Section 1385 (the "Dolphin Protection Consumer Information Act"); the implementing regulations at US Code of Federal Regulations, Title 50, Section 216.91 and Section 216.92; and a ruling by a US federal appeals court in *Earth Island Institute v. Hogarth*, 494 F.3d 757 (9th Cir. 2007) (the Hogarth ruling).⁷

1.12. On 2 August 2012, Mexico and the United States informed the DSB that additional time was required to discuss a mutually agreed reasonable period of time (RPT) for the United States to implement the recommendations and rulings of the DSB.⁸ On 17 September 2012, Mexico and the United States informed the DSB that they had agreed that the RPT was 13 months from 13 June 2012, the date of adoption of the DSB's recommendations and rulings. The RPT expired on 13 July 2013.⁹

1.13. On 9 July 2013, the United States published in its Federal Register a legal instrument entitled "Enhanced Document Requirements to Support Use of the Dolphin Safe Label on Tuna Products", which the United States refers to as the "2013 Final Rule". According to the United States, the 2013 Final Rule constitutes the measure taken to comply with the DSB recommendations and rulings pursuant to Article 21.5 of the DSU. Furthermore, the United States refers to all three measures – the statute, the implementing regulations (as amended by the 2013 Final Rule), and the *Hogarth* decision, collectively – as the "amended dolphin safe labeling measure" or the "amended measure".¹⁰

1.14. Mexico considers that the United States has not brought its dolphin-safe labelling provisions into compliance with the DSB's recommendations and rulings. Furthermore, Mexico argues that the amended tuna measure is not consistent with the United States' obligations under the covered agreements.¹¹

1.15. On 2 August 2013, Mexico and the United States informed the DSB of Agreed Procedures under Article 21 and 22 of the DSU. Pursuant to paragraph 2 of the said Procedures, Mexico was not required to hold consultations with the United States prior to requesting the establishment of an Article 21.5 panel.¹²

⁵ Minutes of DSB Meeting held on 13 June 2012, WT/DSB/M/317, para. 37.

⁶ Appellate Body Report, *US – Tuna II (Mexico)*, paras. 407(b) and 408.

⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 172.

⁸ Communication from Mexico and the United States concerning Article 21.3(c) of the DSU, WT/DS381/16.

⁹ Agreement under Article 21.3(b) of the DSU, WT/DS381/17.

¹⁰ United States' first written submission, para. 10.

¹¹ Mexico's request for establishment of a panel, WT/DS381/20, p. 2.

¹² WT/DS381/19.

2 PARTIES' REQUESTS FOR FINDINGS AND RECOMMENDATIONS

2.1. Mexico considers that in this dispute, the "measure taken to comply with the recommendations and rulings" of the DSB, to which Mexico refers collectively as the "Amended Tuna Measure", comprises:¹³

- a. Section 1385 ("Dolphin Protection Consumer Information Act"), as contained in Subchapter II ("Conservation and Protection of Marine Mammals") of Chapter 31 ("Marine Mammal Protection"), in Title 16 of the US Code;
- b. US Code of Federal Regulations, Title 50, Part 216, Subpart H ("Dolphin Safe Tuna Labeling"), as amended by the 2013 Final Rule;
- c. The court ruling in *Earth Island Institute v. Hogarth*, 494 F.3d 757 (9th Cir. 2007); and
- d. Any implementing guidance, directives, policy announcements or any other document issued in relation to instruments a. through c. above, including any modifications or amendments in relation to those instruments.

2.2. Mexico has identified a number of claims in its panel request and requests the Panel to find that:¹⁴

- a. The amended tuna measure is inconsistent with Article 2.1 of the TBT Agreement because it continues to accord Mexican tuna products treatment less favourable than that accorded to like tuna products of the United States and to like tuna products originating in any other country;
- b. The amended tuna measure is inconsistent with Article I:1 of the GATT 1994 because it continues to confer on tuna products originating in other countries an advantage which is not accorded immediately and unconditionally to like tuna products originating in Mexico;
- c. The amended tuna measure is inconsistent with Article III:4 of the GATT 1994 because it continues to accord Mexican tuna products treatment less favourable than that accorded to like tuna products of United States' origin in respect of all laws, regulations and requirements affecting their internal sale, offering for sale, purchase, transportation, distribution or use;
- d. The amended tuna measure nullifies or impairs benefits that accrue to Mexico under the GATT 1994 within the meaning of GATT Article XXIII:1(b).

2.3. Mexico requests the Panel to find that the United States had failed to comply with the recommendations and rulings adopted by the DSB on the basis that the amended tuna measure remains inconsistent with Article 2.1 of the TBT Agreement, and Articles I:1 and III:4 of the GATT 1994.¹⁵

2.4. The United States requests that the Panel reject Mexico's claims in their entirety.

3 OVERVIEW OF THE MEASURE AT ISSUE

3.1. In the original proceedings, Mexico challenged three measures: 1) the Dolphin Protection Consumer Information Act (DPCIA); 2) the statute's implementing regulations; and 3) the Ninth Circuit Court of Appeals decision in *Earth Island Institute v. Hogarth* ("*Hogarth*").¹⁶ The original panel and the Appellate Body found that these measures provide for the conditions under which

¹³ See WT/DS381/20, and Mexico's first written submission, para. 11.

¹⁴ See WT/DS381/20.

¹⁵ Mexico's first written submission, para. 331.

¹⁶ Panel Report, *US – Tuna II (Mexico)*, para. 2.1; Appellate Body Report, *US – Tuna II (Mexico)*, para. 172.

tuna products may receive a "dolphin-safe" label, and referred to them collectively as the "measure at issue" or the "US dolphin-safe labelling provisions."¹⁷

3.2. Taken together, the DPCIA, the implementing regulations, and the Hogarth ruling set out the requirements for when tuna products sold in the United States may be labelled as "dolphin-safe". More specifically, they condition eligibility for a "dolphin-safe" label upon certain documentary evidence that varies depending on the area where the tuna contained in the tuna product is harvested and the type of vessel and fishing method by which it is harvested. In particular, tuna caught by "setting on" dolphins is currently not eligible for a "dolphin-safe" label in the United States, regardless of whether this fishing method is used inside or outside the Eastern Tropical Pacific Ocean (the "ETP"). The DPCIA and the implementing regulations also prohibit any reference to dolphins, porpoises, or marine mammals on the label of a tuna product if the tuna contained in the product does not comply with the labelling conditions spelled out in the DPCIA. However, they do not make the use of a "dolphin-safe" label obligatory for the importation or sale of tuna products in the United States.¹⁸

3.3. The relevant provisions of the original measure are described below.¹⁹ The 2013 Final Rule, which the United States claims to be the measure taken to comply, is also described in the following paragraphs.

3.1 The Dolphin Protection Consumer Information Act and its Original Implementing Regulations

3.4. The DPCIA is codified in Title 16, Section 1385 of the United States Code (USC). Regulations promulgated in accordance with the DPCIA are codified in Title 50, Section 216 of the Code of Federal Regulations. The core of the US "dolphin-safe" labelling scheme is contained in subsection 1385(d)(1)-(3) of the DPCIA. Paragraph (d) of Section 1385 of the DPCIA provisions regulates the use of the term "dolphin-safe" when it appears on tuna products.²⁰

Fishing method

3.5. Under the DPCIA, tuna caught by large scale driftnet fishing on the high seas, and tuna products containing tuna harvested anywhere in the world by setting on dolphins are not eligible to be labelled dolphin-safe.²¹

Certification by captain and observer

3.6. Subparagraph (h)(1) of the DPCIA establishes the following:

(h) Certification by captain and observer

(1) Unless otherwise required by paragraph (2), the certification by the captain under subsection (d)(2)(B)(i) of this section and the certification provided by the observer as specified in subsection (d)(2)(B)(ii) of this section shall be that no dolphins were killed or seriously injured during the sets in which the tuna were caught.

(2) The certification by the captain under subsection (d)(2)(B)(i) of this section and the certification provided by the observer as specified under subsection (d)(2)(B)(ii) of this section shall be that no tuna were caught on the trip in which such tuna were harvested using a purse seine net intentionally deployed on or to encircle dolphins, and that no dolphins were killed or seriously injured during the sets in which the tuna were caught, if the tuna were caught on a trip commencing—

¹⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 172 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.24).

¹⁸ Appellate Body Report, *US – Tuna II (Mexico)*, para. 172.

¹⁹ The description of the unchanged aspects of the measure is taken from the panel's report in the original proceedings.

²⁰ Panel Report, *US – Tuna II (Mexico)*, para. 2.3.

²¹ Panel Report, *US – Tuna II (Mexico)*, para. 2.3.

(A) before the effective date of the initial finding by the Secretary under subsection (g)(1) of this section;

(B) after the effective date of such initial finding and before the effective date of the finding of the Secretary under subsection (g)(2) of this section, where the initial finding is that the intentional deployment on or encirclement of dolphins is having a significant adverse impact on any depleted dolphin stock; or

(C) after the effective date of the finding under subsection (g)(2) of this section, where such finding is that the intentional deployment on or encirclement of dolphins is having a significant adverse impact on any such depleted stock.²²

3.7. The DPCIA provisions refer to *four* criteria to establish *five* basic categories of circumstances in which tuna may be caught. These criteria are: location (*inside* or *outside* the ETP); fishing gear (*with* or *without* the use of purse seine nets); type of interaction between tuna and dolphin schools (*there is* or *there is no* regular or significant association between tuna and dolphin schools) and the level of dolphin mortalities or injuries (*there is* or *there is no* regular and significant mortality or serious injury). The five categories that result from the combined application of these criteria are described in subparagraphs (A) to (D) of subsection 1385(d)(1) of the DPCIA.²³

3.8. These subparagraphs refer to tuna caught:

A) On the high seas by a vessel engaged in driftnet fishing;

B) Outside the ETP by a vessel using purse seine nets:

(i) in a fishery in which the US Secretary of Commerce has determined that there is a regular and significant tuna-dolphin association similar to the association between dolphins and tuna in the ETP;

(ii) in any other fishery (other than a fishery described in subparagraph (D)).

C) In the ETP by a vessel using purse seine nets; and

D) In a fishery other than the ones described in the previous categories that is identified by the US Secretary of Commerce as having a regular and significant mortality or serious injury of dolphins.²⁴

3.9. Tuna products containing tuna caught under the scenario described in subparagraph (A) of subsection 1385(d)(1), i.e. tuna caught on the high seas using driftnet fishing, may under no circumstances be labelled as "dolphin-safe" or display any analogous claim. Subsections 1385(d)(1)(2) and (h) of the DPCIA establish specific conditions for the use of the term "dolphin-safe" or any analogous claims on tuna products for each of the categories described in subparagraphs (B) through (D) of subsection 1385(d)(1). The documentary evidence required under the DPCIA for the categories (B) through (D) is described below.²⁵

3.10. With respect to tuna products containing tuna caught outside the ETP by a vessel using purse seine nets in a fishery in which the US Secretary of Commerce has determined that a regular and significant dolphin-tuna association exists (subparagraph (B)(i)), the use of the term "dolphin-safe" or any analogous term is conditional upon a written statement executed by the captain of the vessel and an observer participating in a national or international program acceptable to the Secretary of Commerce, certifying that no purse seine net was intentionally deployed on or used to encircle dolphins during the particular voyage on which the tuna were caught and no dolphins were killed or seriously injured in the sets in which the tuna were caught.²⁶

²² Panel Report, *US – Tuna II (Mexico)*, para. 2.4.

²³ Panel Report, *US – Tuna II (Mexico)*, para. 2.7.

²⁴ Panel Report, *US – Tuna II (Mexico)*, para. 2.8.

²⁵ Panel Report, *US – Tuna II (Mexico)*, para. 2.9.

²⁶ Panel Report, *US – Tuna II (Mexico)*, para. 2.10.

3.11. For tuna caught outside the ETP by a vessel using purse seine nets in any fishery, other than a fishery described in subparagraph (D) of subsection 1385(d)(1) of the DPCIA provisions, (subparagraph (B)(ii)), a written statement executed by the captain of the vessel is required, certifying that no purse seine net was intentionally deployed on or used to encircle dolphins during the particular voyage on which the tuna was harvested.²⁷

3.12. For tuna harvested *in the ETP* by a large purse seine²⁸ vessel (subparagraph (C)), the conditions are:

- a written statement executed by the *captain* certifying that *no dolphins were killed or seriously injured* during the sets in which the tuna were caught; and, unless there is a previous determination by the Secretary of Commerce that the fishing technique of setting on dolphins is not having a significant adverse impact on any depleted dolphin stock in the ETP, also certifying that *no purse seine net was intentionally deployed on or used to encircle dolphins*;
- a written statement executed by either the Secretary of Commerce or the Secretary's designee, or a representative of the Inter-American Tropical Tuna Commission (IATTC), or an authorized representative of a participating nation whose national program meets the requirements of the IDCP stating that there was an observer approved by the IDCP on board the vessel during the entire trip and that such observer provided the same certifications as the vessel captain;
- the written endorsement by each exporter, importer, and processor of the tuna; and
- the above mentioned written statements and endorsements comply with regulations promulgated by the Secretary which provide for the verification of tuna products as dolphin-safe.

Small purse seine vessels in the ETP are not subjected to these requirements. Therefore, considering only the DPCIA and not the other aspects of the US measure, tuna caught in the ETP by this type of vessel may be labelled "dolphin-safe" without the need to submit any documentary evidence.²⁹

3.13. For tuna caught in a fishery *other* than those described in subsection 1385(d)(1)(A)-(C) (that is, tuna caught without purse seine nets or large driftnets in the high seas) that is identified by the US Secretary of Commerce as having a *regular and significant mortality or serious injury* of dolphins (subparagraph (D)), the use of the term "dolphin-safe" or any analogous terms is subject to a written statement executed by the *captain* of the vessel and an *observer* participating in a national or international program acceptable to the Secretary of Commerce that *no dolphins were killed or seriously injured* in the sets or other gear deployments in which the tuna were caught, provided that the Secretary of Commerce determines that such an observer statement is necessary.³⁰

3.14. For tuna caught without purse seine nets in fisheries where there has *not* been a finding of *regular and significant mortality or serious injury* of dolphins, the DPCIA provisions do not require any written statement or certification.

3.15. As described above, subparagraph (h)(1) of the DPCIA provisions establishes that, unless otherwise required by paragraph (2), tuna harvested in the ETP by a vessel using purse seine nets may be labelled "dolphin-safe" if the captain of the vessel and an approved observer certify that no dolphins were killed or seriously injured during the sets in which the tuna were caught.³¹

²⁷ Panel Report, *US – Tuna II (Mexico)*, para. 2.11.

²⁸ Consistent with the AIDCP, US law, and the reports in the original proceeding, the Panel uses the term "large purse seine vessel" to refer to purse seine vessels in the ETP with a carrying capacity greater than 363 metric tons and the term "small purse seine vessel" to refer to purse seine vessels in the ETP with a carrying capacity of 363 metric tons or less.

²⁹ Panel Report, *US – Tuna II (Mexico)*, para. 2.12.

³⁰ Panel Report, *US – Tuna II (Mexico)*, para. 2.13.

³¹ Panel Report, *US – Tuna II (Mexico)*, para. 2.15.

3.16. However, subparagraph (h)(2) establishes that tuna harvested in the ETP by a large vessel using purse seine nets may be labelled "dolphin-safe" if the captain of the vessel and an approved observer certify that (i) no purse-seine net were intentionally deployed on or used to encircle dolphins during the trip in which the tuna was caught, and (ii) no dolphins were killed or seriously injured during the sets in which the tuna were caught. Subparagraph (h)(2) of the DPCIA provisions conditions the applicability of subparagraph (h)(1) to the existence of a finding by the US Secretary of Commerce that the intentional deployment on or encirclement of dolphins with purse seine nets is *not* having a significant adverse impact on any depleted dolphin stock in the ETP. Subparagraph (g) requires the Secretary of Commerce to conduct this task in two stages resulting in an initial and a final finding on the impact of setting on dolphins in the ETP.³²

3.17. In the event of a negative finding, a certification that "no dolphins were killed or seriously injured during the sets in which the tuna were caught" is sufficient in order to make the tuna products eligible for a "dolphin-safe" label. In the event of a positive finding, an additional certification that "no tuna were caught on the trip in which such tuna were harvested using a purse seine net intentionally deployed on or to encircle dolphins" is required.³³

3.18. The US Secretary of Commerce made a final finding that "the intentional deployment on or encirclement of dolphins with purse seine nets [was] not having a significant adverse effect on any depleted dolphin stock in the ETP."³⁴ However, this finding was overturned through US court rulings, on the basis that the Secretary failed to conduct statutorily mandated studies and that the best available scientific evidence did not support the Secretary's finding.³⁵

3.19. Hence, given that the Secretary's ruling has been overturned with the result that there is no finding that intentional deployment on or encirclement of dolphins with purse seine nets is *not* having a significant adverse impact on any depleted dolphin stock in the ETP, tuna harvested in the ETP by a large purse seine vessel may be labelled dolphin-safe only if the captain certifies that *no dolphins were killed or seriously injured* during the sets in which the tuna were caught and that *no purse seine net was intentionally deployed on or used to encircle dolphins* during the same fishing trip. This certification must be accompanied by a written statement executed by the Secretary of Commerce (or designee), a representative of the Inter-American Tropical Tuna Commission or an authorized representative of a participating nation whose national program meets the requirements of the IDCP that an observer approved by the IDCP was on board the vessel during the entire trip and that such observer provided the same certifications as the captain, and the endorsement by the exporters, importers and processors required in subparagraphs (d)(2)(B)-(C) of Section 1385 of the DPCIA provisions.³⁶

3.20. As explained above, subparagraphs (d)(1)(B) and (D) of the DPCIA provisions establish different categories of tuna harvested *outside* the ETP large purse seine fishery. These categories are:³⁷

- Tuna caught using purse seine nets in a fishery in which the US Secretary of Commerce has determined that a *regular and significant tuna-dolphin association* exists similar to the association in the ETP (§1385 (d)(1)(B)(i));
- Tuna caught using purse seine nets in a fishery in which the US Secretary of Commerce has not determined that a *regular and significant association* between tuna and dolphins exists (§1385 (d)(1)(B)(ii)); and
- Tuna caught in a fishery *other* than the ones described in subparagraphs (d)(1)(A)-(C) that is identified by the US Secretary of Commerce as having a *regular and significant mortality or serious injury* of dolphins (§1385 (d)(1)(C)).

³² Panel Report, *US – Tuna II (Mexico)*, para. 2.16.

³³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 175.

³⁴ Panel Report, *US – Tuna II (Mexico)*, para. 2.18.

³⁵ Panel Report, *US – Tuna II (Mexico)*, para. 2.19; See also *Earth Island Institute v. Evans*, affirmed by *Earth Island Institute v. Hogarth*.

³⁶ Panel Report, *US – Tuna II (Mexico)*, para. 2.20.

³⁷ Panel Report, *US – Tuna II (Mexico)*, para. 2.21.

3.21. As also mentioned above, the DPCIA provisions establish a specific set of conditions that must be fulfilled by each of these categories of tuna in order to use the term "dolphin-safe" or to make similar claims. In two of these instances (i.e. tuna caught in a fishery in which the US Secretary of Commerce has *determined* that a regular and significant tuna-dolphin association exists, *and* in the case of tuna caught in a fishery other than the ones described in subparagraphs (d)(1)(A)-(C) that is *identified* by the US Secretary of Commerce as having a regular and significant mortality or serious injury of dolphins), the applicability of the relevant requirements is conditioned on the existence of a determination by the Secretary of Commerce that in the fishery in question there is regular and significant tuna-dolphin association similar to the association in the ETP, or regular and significant mortality or serious injury of dolphins.³⁸

3.22. The United States indicated that no fishery outside the ETP has been determined to have a regular and significant association between tuna and dolphins similar to the association in the ETP. Moreover, the United States has also explained that it has not made a determination that any non-purse seine tuna fishery has regular and significant dolphin mortality.³⁹

3.23. Therefore, although it remains a possibility under the DPCIA provisions, that the Secretary of Commerce may determine that there is regular and significant dolphin-tuna association, or regular and significant mortality or serious injury of dolphins in fisheries outside the ETP, such determinations have not been made to date. Hence the "dolphin-safe" requirements for tuna caught under the circumstances described in subparagraphs (d)(1)(B)(i) and (d)(1)(D) of Section 1385 are not currently applied with respect to any fishery.⁴⁰

3.24. Consequently, the scenarios described in subparagraphs (d)(1) of Section 1385 that are currently applicable are those described in:

- a. subparagraph (d)(1)(A), which refers to tuna caught on the high seas by driftnet fishing;
- b. subparagraph (d)(1)(C), which refers to tuna caught in the ETP by a large vessel using purse seine nets; and
- c. subparagraph (d)(1)(B)(ii), which refers to tuna caught by a purse seine vessel outside the ETP in a fishery that has not been the subject of a determination by the Secretary of Commerce of regular and significant dolphin-tuna association. The "dolphin-safe" certification required for this type of tuna must be provided by the *captain* of the vessel and, according to subparagraph (d)(1)(B)(ii), must state only that *no purse seine net was intentionally deployed on or used to encircle dolphins* during the particular voyage on which the tuna was harvested.⁴¹

3.25. As subparagraph (d)(1)(D) of Section 1385 is not currently applicable, the DPCIA provisions do not require any written statement or certification for tuna caught without purse seine nets in any fishery.

Tracking and Verification Program (TTVP)

3.26. The United States National Marine Fisheries Service (NMFS) has established the Tuna Tracking and Verification Program (TTVP) for tracking and verifying the "dolphin-safe" or "non-dolphin-safe" condition of tuna. The provisions establishing this program are mainly contained in Title 50, Sections 216.24 and 216.91-216.93 of the US Code of Federal Regulations. Through the use of the TTVP, the United States government collects information from domestic tuna processors, US tuna vessels, and importers of tuna products, to verify whether tuna products labelled dolphin-safe meet the statutory conditions.⁴²

³⁸ Panel Report, *US – Tuna II (Mexico)*, para. 2.22.

³⁹ Panel Report, *US – Tuna II (Mexico)*, para. 2.23.

⁴⁰ Panel Report, *US – Tuna II (Mexico)*, para. 2.24.

⁴¹ Panel Report, *US – Tuna II (Mexico)*, para. 2.25.

⁴² Panel Report, *US – Tuna II (Mexico)*, para. 2.31.

Form 370

3.27. Every import of tuna and tuna products to the United States, regardless of whether the "dolphin-safe" label is intended to be used, must be accompanied by a Fisheries Certificate of Origin (National Oceanic and Atmospheric Administration (NOAA) Form 370). One copy of this form must be submitted to Customs and Border Protection at the time of importation, and a second one to the TTVP.⁴³

Tuna Tracking Form (TTF)

3.28. For tuna caught by US vessels, section 216.93 establishes a "tracking and verification program" for large US purse seine vessels fishing in the ETP, which is designed to be consistent with the AIDCP. The regulation requires that the observer on the vessel record every set made during a fishing voyage on a Tuna Tracking Form (TTF) bearing a unique identification number. One TTF is used to record dolphin-safe sets (i.e. where no dolphins were killed or seriously injured) and a second TTF is used to record non-dolphin-safe sets (i.e. where there was a dolphin mortality or serious injury). The information entered on the TTFs for each set includes the date, well number, weights by species composition, estimated tons loaded, and additional notes, if any. The observer and the vessel engineer initial the entry following each set, and the vessel captain and the observer review and sign both TTFs at the end of the fishing trip certifying that the information on the forms is accurate. The requirement for TTFs does not apply to US vessels operating outside the ETP, nor to US vessels operating in the ETP that are not large purse seine vessels. The TTF forms must be certified by the independent observers required on large purse seine vessels in the ETP.⁴⁴ TTF(s) are a component of the Agreement on the International Dolphin Conservation Program (AIDCP). During any fishing trip in the ETP, large purse seine vessels are required to record on TTF(s) every purse seine set made and any dolphin mortalities or serious injuries. As required by the AIDCP, section 216.93(a) requires that separate TTFs be used to record tuna harvested in dolphin-safe and non-dolphin-safe sets. Subsection (c)(1)(i) provides that a set is "non-dolphin-safe" if a dolphin died or was seriously injured during the set.⁴⁵

3.29. For tuna products containing tuna caught in the ETP by non-US vessels, there are separate regulations. Section 216.92(b)(1) applies to imported tuna products made with yellowfin tuna harvested in the ETP, and requires the tuna to be caught by a vessel belonging to a nation that has obtained an affirmative finding under § 216.24(f)(8), which is a determination by the US government that a nation is in compliance with the AIDCP. For other tuna products not containing yellowfin tuna, Section 216.92(b)(2)(i) requires that the tuna have been caught by a vessel belonging to a nation that is a party to the AIDCP and is adhering to its requirements. Thus, the same requirements for compliance with the AIDCP apply to imported tuna products containing both yellowfin and non-yellowfin tuna. The AIDCP requires member nations to implement the same TTF system for fishing by large purse seine vessels in the ETP as is implemented for US vessels under section 216.93.⁴⁶ The Form 370 required for imported tuna products containing tuna caught in the ETP must list the numbers for the associated TTF(s).⁴⁷

3.30. The TTF requirement applies only to tuna caught by large purse seine vessels in the ETP.

Physical segregation

3.31. Under the original measure, there were no requirements for segregating dolphin-safe from non-dolphin-safe tuna for any tuna other than that caught by large purse seine vessels in the ETP. For tuna caught by large purse seine vessels in the ETP only, tuna caught in sets designated as dolphin-safe by the vessel observer must be stored separately from tuna caught in non-dolphin-safe sets from the time of capture through unloading at port. Specifically, if tuna was caught in a set during which a dolphin was killed or seriously injured, that tuna must be stored in a "well" on the vessel separate from dolphin-safe tuna. If any dolphin-safe tuna is mixed in the same well with the non-dolphin-safe tuna, all of the tuna in that well must be treated as non-dolphin-safe. Furthermore, tuna offloaded to trucks, storage facilities, or carrier vessels must be loaded or

⁴³ Panel Report, *US – Tuna II (Mexico)*, para. 2.32.

⁴⁴ Mexico's first written submission, paras. 82-83.

⁴⁵ See United States' first written submission, footnote 63.

⁴⁶ Mexico's first written submission, paras. 85-88.

⁴⁷ United States' first written submission, para. 42.

stored in such a way as to maintain the identification of the dolphin-safe or non-dolphin-safe tuna as it left the vessel.⁴⁸ The TTF documentation required for tuna caught by large purse seine vessels in the ETP is used for this purpose.⁴⁹

3.2 The 2013 Final Rule

3.32. On 9 July 2013, the United States published in its Federal Register a Final Rule entitled "Enhanced Document Requirements to Support Use of the Dolphin Safe Label on Tuna Products" (2013 Final Rule). The 2013 Final Rule made changes to the previous regulations at Sections 216.91 and 216.93.⁵⁰ However, neither the DPCIA, nor the *Hogarth* ruling, has been amended since the original panel circulated its report.⁵¹

3.33. The amended dolphin-safe labelling measure places three types of conditions on use of the dolphin-safe label for tuna products: 1) conditions relating to fishing methods, 2) conditions relating to certifications, and 3) conditions relating to record-keeping (tracking and verification).⁵²

3.34. The relevant changes to the original implementing regulations are explained below.

Fishing method

3.35. Under the amended measure, as under the original measure, tuna harvested using large-scale driftnets on the high seas is not eligible for the dolphin-safe label.⁵³

3.36. Under the amended measure, as under the original measure, tuna products containing tuna harvested anywhere in the world by setting on dolphins are not eligible to be labelled dolphin-safe. This prohibition is implemented through 50 C.F.R. section 216.91(a)(1), which applies to large purse seine vessels in the ETP, and section 216.91(a)(2), which applies to purse seine vessels outside the ETP. Both provisions stipulate that tuna caught by a covered vessel is not eligible for the dolphin-safe label unless it is accompanied by a captain's certification that no purse seine nets were intentionally deployed on or used to encircle dolphins during the particular trip on which the tuna was harvested and that no dolphins were killed or seriously injured during the sets in which the tuna were caught.⁵⁴

3.37. Tuna products harvested by fishing methods other than large-scale high seas driftnet fishing or setting on dolphins are eligible to be labelled dolphin-safe only if no dolphins were killed or seriously injured in the gear deployments in which the tuna were caught. To ensure this condition is met, tuna products labelled dolphin-safe are subject to the certification and record-keeping conditions discussed below.⁵⁵

Certifications

Captain certification

3.38. Under the amended measure, the use of the dolphin-safe label on any tuna product is conditioned on the product being accompanied by certain certifications by the captain of the harvesting vessel and, in some circumstances, an observer from an approved national or international observer program.⁵⁶

3.39. The certification requirements under the original DPCIA statute for all tuna harvested in the ETP by a large purse seine vessel remain unchanged. For US-flagged vessels, sections 216.92(a)(1) and 216.93(a) implement this condition by requiring that captain-certified TTFs, which show whether a dolphin was killed or seriously injured in the set in which the tuna

⁴⁸ Mexico's first written submission, paras. 60-61.

⁴⁹ Mexico's first written submission, paras. 90-92.

⁵⁰ Mexico's first written submission, para. 10.

⁵¹ United States' first written submission, para. 11.

⁵² United States' first written submission, para. 20.

⁵³ United States' first written submission, para. 22.

⁵⁴ United States' first written submission, para. 30.

⁵⁵ United States' first written submission, para. 32.

⁵⁶ United States' first written submission, para. 33.

were caught, accompany all tuna caught by large purse seine vessels in the ETP. For foreign-flagged vessels, section 216.24(f)(2) requires that all tuna imports be accompanied by a NOAA Form 370, which indicates dolphin-safe status and contains the certifications described in section 216.91(a) as necessary.⁵⁷ The certification must include validation that the dolphin-safe status was certified by an independent observer meeting the requirements of the AIDCP.⁵⁸

3.40. In addition to the certification that no dolphins were killed or seriously injured, tuna products containing tuna harvested by a purse seine vessel may be labelled dolphin-safe only if accompanied by a certification by the vessel captain that no purse seine net was intentionally deployed on or used to encircle dolphins during the trip on which the tuna were caught. Under the amended measure, this condition applies to tuna products containing tuna harvested by large purse seine vessels in the ETP, and by purse seine vessels outside the ETP.⁵⁹

3.41. Under the amended measure, a captain's certification that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna was caught is also needed for tuna products containing tuna harvested in any other fishery to be labelled dolphin-safe. Section 216.91(a)(2) implements this condition for tuna caught by a purse seine vessel outside the ETP on trips beginning on or after 13 July 2013. Section 216.91(a)(4) establishes the same condition for tuna harvested in all other fisheries (i.e. all fisheries other than the large purse-seine fishery in the ETP and purse seine fisheries outside the ETP). (The original tuna measure did not require any certification for tuna products containing tuna caught (i) not using purse seine nets or (ii) by small purse seine vessels in the ETP.)⁶⁰

Observer on-board and observer certification

3.42. Tuna products containing tuna caught by large purse seine vessels in the ETP may be labelled dolphin-safe only if accompanied by valid documentation signed by a representative of the appropriate IDCP-member nation certifying that: (i) there was an IDCP-approved observer on board the vessel during the entire trip; and (ii) no purse seine net was intentionally deployed on or to encircle dolphins during the fishing trip and no dolphins were killed or seriously injured in the sets in which the tuna were caught. In addition, the documentation must list the numbers for the associated Tuna Tracking Forms which contain the required captain and observer certifications.⁶¹

3.43. For tuna caught by large US purse seine vessels in the ETP, sections 216.91(a)(1) and 216.93(a) implement this condition by requiring that the IDCP observer on board certify the TTF accompanying the tuna caught by that vessel.⁶² A TTF that is used to record dolphin-safe sets attests that no dolphins were killed or seriously injured in the set in which the tuna was caught.⁶³

3.44. For tuna caught by large non-US purse seine vessels in the ETP, sections 216.92(b) and 216.24(f)(4) implement this provision by requiring that the NOAA Form 370 accompanying the tuna products contain the necessary observer certifications. For tuna products to be labelled dolphin-safe, the accompanying Form 370 must be signed by a representative of an IDCP-member nation, and the representative must certify that (i) there was an IDCP observer on the vessel during the entire trip, (ii) no purse seine net was intentionally deployed on or to encircle dolphins, and (iii) no dolphins were killed or seriously injured in the sets in which the tuna were caught. The Form 370 must also list the numbers for the associated TTF(s), which contains the required captain and observer's certifications.⁶⁴

3.45. For tuna caught other than by large purse seine vessels in the ETP, the amended measure does not require an observer certification requirement unless the NMFS Assistant Administrator

⁵⁷ United States' first written submission, para. 35.

⁵⁸ 16 USC § 1385(d)(2)(B) (Exhibit MEX-8).

⁵⁹ United States' first written submission, para. 37.

⁶⁰ United States' first written submission, para. 36.

⁶¹ United States' first written submission, para. 40.

⁶² See 50 C.F.R. §§ 216.92(a)(1) (Exh. US-2). For US vessels, NOAA's TTVP is the representative of the IDCP-member nation (i.e. the United States) and US certification is made by reviewing TTFs.

⁶³ United States' first written submission, para. 41; (Under Section 216.93(a), one TTF is used to record dolphin-safe sets and a second TTF is used to record non-dolphin-safe sets).

⁶⁴ United States' first written submission, para. 42.

has made certain findings. More specifically, under the amended measure, observer certification is required under the following circumstances:⁶⁵

- (i) In a non-ETP purse seine fishery in which the Assistant Administrator has determined that a regular and significant association occurs between dolphins and tuna (similar to the association between dolphins and tuna in the ETP) (50 C.F.R. §§ 216.91(a)(2)(i));
- (ii) In a non-ETP purse seine fishery where the Assistant Administrator has determined that observers participating in a national or international observer program are qualified and authorized to certify that no purse seine net was intentionally deployed on or used to encircle dolphins during the fishing trip in which the tuna were caught, and that no dolphins were killed or seriously injured in the sets in which the tuna were caught" (50 C.F.R. §§ 216.91(a)(2)(iii)(B));
- (iii) In any other fishery where the Assistant Administrator has determined that observers participating in a national or international observer program are qualified and authorized to certify that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught" (50 C.F.R. §§ 216.91(a)(4)(ii)); and
- (iv) In any other fishery that is identified by the Assistant Administrator as having a regular and significant mortality or serious injury of dolphins" (50 C.F.R. §§ 216.91(a)(4)(iii)).

3.46. Under the current measure, for tuna caught outside the ETP, the amended tuna measure does not impose any observer certification requirements, other than with respect to seven US domestic fisheries for which the Assistant Administrator has determined that US observers are qualified and authorized to certify that no that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught. The certification is required only when the observer is on board the vessel for other reasons, and tuna caught when there is not an observer on board may still be labelled dolphin-safe with a captain's statement.⁶⁶

Tracking and Verification

Documentation requirements

Tuna Tracking Form (TTF)

3.47. As in the original measure, under the amended measure tuna harvested in the ETP by large purse seine vessels may be labelled dolphin-safe only if the documentation requirements of sections 216.92 and 216.93 are met. For tuna caught by US-flagged vessels, the dolphin-safe label may be used if the tuna is accompanied by a TTF certified by the vessel captain and the IDCP-approved observer and delivered to a US tuna processor that is in compliance with the tuna tracking and verification requirements of section 216.93.⁶⁷

3.48. The same tracking and verification requirements, e.g. that the tuna in question should be accompanied by a TTF certified by the vessel captain and the IDCP-approved observer, apply to imported tuna products harvested in the ETP by large purse seine vessels. Such tuna products may be labelled dolphin-safe only if the tuna was harvested by a vessel flagged to an AIDCP party (or a country that is provisionally applying the AIDCP) that is adhering to all the requirements of the IDCP Tuna Tracking and Verification Plan. This requirement is implemented by the Form 370, which requires that tuna harvested in the ETP by large purse seine vessels be accompanied by documentation from the appropriate IDCP-member country certifying that there was an IDCP observer on the vessel at all times and listing the numbers for the associated TTF(s).⁶⁸

⁶⁵ United States' first written submission, para. 43.

⁶⁶ United States' second written submission, para. 128.

⁶⁷ United States' first written submission, para. 45.

⁶⁸ United States' first written submission, para. 46.

Form 370

3.49. Every imported tuna product, regardless of where the tuna was caught and whether the dolphin-safe label is used, must be accompanied by a NOAA Form 370, which designates the gear type with which the tuna was caught and, if the product is to be labelled dolphin-safe, contains the necessary certifications. At the time of importation, one copy of this form is required to be submitted to Customs and Border Protection and another is required to be submitted, within 10 days of the importation, to the Tuna Tracking and Verification Program (TTVP).⁶⁹

Physical segregation

3.50. The amended measure requires that, to be contained in tuna product labelled dolphin-safe, tuna must be segregated from non-dolphin-safe tuna from the time it was caught through unloading and processing. Section 216.93(c)(1) implements this requirement for tuna caught by large purse seine vessels in the ETP, requiring that dolphin-safe tuna be loaded into designated wells and offloaded to trucks, storage facilities, or carrier vessels in such a way as to safeguard the distinction between dolphin-safe and non-dolphin-safe tuna. Independent observers monitor the loading and unloading of wells, and individual lots of tuna are assigned TTF tracking numbers that can be traced through each step of production of the tuna products.⁷⁰

3.51. Sections 216.93(c)(2) and (3) apply the same requirement to tuna caught by purse seine vessels outside the ETP and to tuna caught in other fisheries. Any mixing in the affected wells or storage areas should result in the tuna being designated non-dolphin-safe.⁷¹

Tracking cannery operations and processor operations other than cannery operations, subject to US jurisdiction

3.52. Whenever a US cannery receives a shipment of domestic or imported tuna for processing, a NMFS representative may be present to monitor delivery and verify the dolphin-safe designations. Further, US tuna processors are required to submit monthly reports to the TTVP for all tuna received at their processing facilities. These reports indicate, for all tuna received, whether the tuna is eligible to be labelled dolphin-safe under section 216.91, species, condition of the tuna products, weight, ocean area of capture, catcher vessel, gear type, trip dates, carrier name, unloading dates, location of unloading and, if the tuna products are labelled dolphin-safe, the required certifications for each shipment of tuna. All US exporters, trans-shippers, importers, processors, and distributors of tuna or tuna products must maintain records related to the tuna for at least two years, including Form 370s and associated certifications, and all additional required reports.⁷²

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 17 of the Working Procedures adopted by the Panel (see Annexes B-1, B-2, B-3, B-4, B-5 and B-6).

5 ARGUMENTS OF THE THIRD PARTIES

5.1. The arguments of Australia, Canada, the European Union, Japan, the Republic of Korea, New Zealand, and Norway are reflected in their respective executive summaries, provided in accordance with paragraph 18 of the Working Procedures adopted by the Panel (see Annexes C-1, C-2, C-3, C-4, C-5, C-6, C-7, C-8, C-9 and C-10). The Republic of Korea did not submit written arguments to the Panel. Japan did not make an oral statement. China, Guatemala and Thailand did not submit written or oral arguments to the Panel.

⁶⁹ United States' first written submission, para. 49.

⁷⁰ Mexico's first written submission, para. 92.

⁷¹ United States' first written submission, para. 50.

⁷² United States' first written submission, para. 52.

6 INTERIM REVIEW

6.1 General issues

6.1. All paragraph references in this section are to the paragraph numbers in the final report. This section of the Report constitutes an integral part of the Panel's findings.

6.2. In response to the parties' requests, the Panel made typographical and stylistic corrections in the following paragraphs: 7.11, 7.16, 7.34, 7.35, 7.62, 7.71, 7.80, 7.98, 7.120, 7.124, 7.126, 7.136, 7.143, 7.147, 7.160, 7.161, 7.167, 7.172, 7.177, 7.187, 7.185, 7.192, 7.198, 7.199, 7.206, 7.208, 7.231, 7.233, 7.248, 7.249, 7.251, 7.252, 7.253, 7.256, 7.262, 7.283, 7.294, 7.297, 7.298, 7.300, 7.302, 7.303, 7.304, 7.306, 7.310, 7.312, 7.346, 7.349, 7.352, 7.355, 7.365, 7.363, 7.367, 7.368, 7.370, 7.377, 7.378, 7.401, 7.433, 7.439, 7.444, 7.450, 7.453, 7.454, 7.458, 7.466, 7.477, 7.483, 7.486, 7.508, 7.517, 7.519, 7.528, 7.533, 7.539, 7.554, 7.577, 7.579, 7.585, 7.587, 7.591, 7.593, and 7.599.

6.3. In response to comments from both parties, the Panel has made minor revisions to the descriptive part of its Report at paragraphs 1.1, 1.10, 3.1, 3.13, 3.14, 3.28, 3.29, 3.30, 3.31, 3.32, 3.36, 3.40, and 3.47.

6.4. In light of the requests made by the parties during the interim review stage, and in order to reflect the parties' arguments and exhibits more precisely, the Panel made adjustments to the following paragraphs: 7.104, 7.111, 7.112, 7.116, 7.154, 7.156, 7.193, 7.291, 7.309, 7.324, 7.328, 7.339, 7.349, 7.360, 7.374, 7.467, 7.589, and 7.592.

6.5. Both parties requested that the Panel clarify and, in some cases, revise its reasoning and findings in a number of paragraphs. In response to these requests, the Panel has adjusted its Report at paragraphs: 7.66, 7.105, 7.148, 7.150, 7.366, and 7.601.

6.2 Specific issues

6.2.1 Evidence concerning observable and unobservable harms caused by different fishing methods

6.6. Both parties requested the Panel to explain in more detail its views of certain evidence pertaining to the different eligibility criteria. The Panel did not consider it necessary to review evidence submitted by the parties in the original dispute. The Panel did, however, review the new evidence, and found that it simply confirmed the findings made in the original proceedings on this issue. For this reason, the Panel did not discuss this new evidence in great detail in its interim report. Nevertheless, in light of the parties' requests, we have decided to describe the new evidence in some more detail, and to provide more detailed explanations of the Panel's understanding and views of the various documents. The Panel notes that this new evidence confirms the factual findings made by the original panel and upheld by the Appellate Body. Accordingly, we have revised the report at paragraphs 7.111, 7.112, 7.116, 7.122, 7.123, and 7.129 to 7.135.

6.2.2 Description of the Appellate Body's finding on observed and unobserved harms caused by setting on dolphins as compared with other tuna fishing methods

6.7. The United States requested that the Panel review its description of the Appellate Body's findings in paragraphs 7.120, 7.122, 7.579, and 7.585 of its Report. Mexico did not agree with the United States' request, and asked the Panel to reject it.

6.8. The paragraph as originally drafted accurately reflects our understanding of the original panel and Appellate Body reports. The Appellate Body expressly confirmed that "setting on dolphins causes observed and unobserved adverse effects on dolphins".⁷³ Neither party denies that setting on dolphins causes observed and unobserved harm to dolphins. However, the original panel and the Appellate Body were also clear in holding that "the risks to dolphins from other fishing techniques are [not] insignificant, and [may] under some circumstances rise to the same level as

⁷³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 287.

the risks from setting on dolphins".⁷⁴ In our view, what makes setting on dolphins particularly harmful is the fact that it causes certain unobserved effects *beyond* mortality and injury "as a result of the chase itself".⁷⁵ These harms would continue to exist "even if measures are taken in order to avoid the taking and killing of dolphins on the nets".⁷⁶ It is precisely because these unobserved harms cannot be mitigated by measures to avoid killing and injuring dolphins that the original panel and the Appellate Body found that the United States is entitled to treat setting on dolphins differently from other fishing methods.

6.9. To ensure clarity, we have revised our drafting of paragraphs 7.120, 7.122, 7.123, 7.579 and 7.585.

6.2.3 Mexico's evolving argument on the different observer requirements under Article 2.1 of the TBT Agreement

6.10. The United States requested the Panel to revise its description of Mexico's argument in paragraphs 7.154 and 7.161 of the Report. Mexico requested the Panel to reject this request, and stated that the United States' proposed redraft would "mischaracterize Mexico's arguments".⁷⁷

6.11. In our view, the original text accurately summarizes Mexico's argument. Mexico explicitly argued that the different certification requirements "impose two distinct ... standards for the accuracy of information regarding the dolphin-safe status tuna: one standard for tuna caught inside the ETP, and a separate and much lower standard for tuna outside the ETP".⁷⁸ In the Panel's view, this sentence clearly means that, in Mexico's view, the amended tuna measure imposes a lighter (or, in Mexico's words, a "much lower") burden on tuna caught outside of the ETP large purse seine fishery on tuna caught within that fishery. For the sake of clarity, the Panel has added a footnote in paragraph 7.154 explicitly linking the Panel's summary to Mexico's submission.

6.12. In addition, the Panel notes that its description of Mexico's argument takes into account the way in which Mexico's arguments developed over the course of these proceedings, and in particular its (Mexico's) development of arguments concerning the different cost burdens imposed by the amended tuna measure. As both parties will recall, one of the main issues discussed by the Panel and the parties at the meeting concerned the various costs imposed by the amended tuna measure. A number of the Panel's written questions to the parties also concerned the different cost burdens imposed by the measure at issue, and both parties responded to these questions. As the Panel explains in paragraph 7.162 the amended tuna measure appears to impose different cost burdens on different countries, and this is an important element of the differential burdens imposed by the measure. In light of these considerations, we believe that our understanding and representation of Mexico's argument is accurate and should stand.

6.2.4 Evidence concerning log-books

6.13. The United States requested the Panel to review certain factual findings in paragraphs 7.219 and 7.601. In particular, the United States requested that the Panel explicitly note that some logbooks do require or allow captains to record mammal bycatch. The Panel reviewed this evidence, and has revised its Report at paragraphs 7.219-7.226.

6.2.5 Tracking and verification systems

6.14. The United States requested the Panel to revise its findings in a number of paragraphs concerning the tracking and verification system that applies to tuna caught other than in the ETP large purse seine fishery. Specifically, the United States requested that the Panel find: (a) that can codes enable tracking back not only to the vessel by which the tuna in the can was caught, but also to the captain's statement associated with the tuna contained in the can; (b) that captains' certifications are associated with batches of tuna at their "first point of unloading"; and (c) that in some cases tuna products made from tuna caught other than in the ETP large purse

⁷⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289.

⁷⁵ Panel Report, *US – Tuna II (Mexico)*, para. 7.504.

⁷⁶ Panel Report, *US – Tuna II (Mexico)*, para. 7.504.

⁷⁷ Mexico's Comments on the United States' Comments on the Interim Report, para. 25.

⁷⁸ Mexico's second written submission, para. 193.

seine fishery can be tracked back to the well in which it was stored during the fishing trip on which it was caught.

6.15. With respect to the part (a) of the United States' request, the Panel declines to make the additional finding requested by the United States, i.e. that can codes enable tuna to be tracked back to the captain's statement associated with the tuna contained in the can. In the first place, the additional finding would not be consistent with the United States' own argumentation. **[[BCI⁷⁹ 80]]**. Accordingly, a general finding that can codes enable trace-back to captains' certifications would be inappropriate.

6.16. Additionally, we do not agree that the evidence supports the United States' allegation on this point. **[[BCI]]**.

6.17. Although we decline to make the additional finding requested by the United States, the Panel considers it appropriate to more clearly describe the United States' argument on this point. Accordingly, we have revised paragraphs 7.310 and 7.355.

6.18. With respect to part (b) of the United States' request, the Panel declines to make the change requested, that is, to find that captains' certifications appear to be assigned at the "first point of unloading". The Panel's finding **[[BCI⁸¹ 82]]**. Nevertheless, in order to ensure clarity, we have replaced the word "production" with the word "loining", so that the text of paragraph 7.370 more closely reflects the evidence presented by the United States.

6.19. In respect of part (c) of the United States' request, the Panel declines to make the additional finding requested by the United States. We have revised paragraphs 7.356-7.359 to explain more clearly why we do not agree with the United States' interpretation of the evidence.

6.20. Moreover, Mexico requested the Panel to make an additional finding concerning the tracking and verification system for tuna caught other than in the ETP large purse seine fishery. Specifically, Mexico requests the Panel make clear that the United States "is not able to track the movement and dolphin safe status of tuna from the time of catch up to the point of delivery to a non-US cannery and subsequent shipment to the United States".⁸³ The United States disagrees with the changes suggested by Mexico.

6.21. The Panel has decided to revise paragraphs 7.365-7.368 by adding the word "directly" to Mexico's suggested text, the Panel has addressed the United States' contention that Mexico's proposed drafting was inaccurate because US importers themselves are supposed to have the documentation necessary to trace tuna back to the point of catch. We note that in its comments on this request the United States stated that it did not contest three of Mexico's four requested revisions.

6.2.6 The Panel's description of Mexico's argument on less favourable treatment

6.22. Mexico requested the Panel to revise its description of Mexico's argument in paragraphs 7.104 and 7.105. The United States does not support this request, and asks the Panel to reject it. According to the United States, the original paragraph properly characterizes Mexico's argument.

6.23. The Panel has decided to revise these paragraphs. In the Panel's view, Mexico's argumentation has consistently distinguished between the way in which the *different eligibility criteria* on the one hand and the *different certification and tracking and verification requirements* on the other hand have a detrimental impact on the competitive opportunities of Mexican tuna and tuna products. In particular, beginning in its second written submission, Mexico has maintained that whereas the eligibility criteria have a direct negative impact on Mexican tuna and tuna products by disqualifying tuna caught by setting on dolphins from ever accessing the label, the other two regulatory distinctions (the different certification and tracking and verification

⁷⁹ United States' response to Panel question No. 44, para. 242. **[[BCI]]**.

⁸⁰ United States' response to Panel question No. 44, para. 242.

⁸¹ United States' response to Panel question No. 44, para. 241.

⁸² Cannery Slides on Tuna Trace Systems (Exhibit US-189) (BCI).

⁸³ Mexico's Comments on the Interim Report, para. 14.

requirements) have a detrimental impact on Mexican tuna and tuna products indirectly, as it were, because they provide "an illegitimate competitive advantage"⁸⁴ to tuna caught other than in the ETP large purse seine fishery. This illegitimate advantage *de facto* modifies the conditions of competition to the detriment of Mexican tuna and tuna products.

6.24. Mexico articulated this distinction most clearly in response to a question from the Panel. Mexico explained that the amended tuna measure has a detrimental impact on Mexican tuna and tuna products because:⁸⁵

- a. "Mexico's primary fishing method is permanently disqualified from being used to catch dolphin-safe tuna, while the fishing methods used by the United States and other countries are qualified to be used to catch dolphin-safe tuna;
- b. Mexican-origin tuna and tuna products are subject to comprehensive and strict record keeping and verification requirements that prevent non-dolphin-safe tuna from being labelled as dolphin-safe. In contrast, tuna and tuna products from the United States and other countries are not subject to such comprehensive and strict requirements. As a consequence, tuna and tuna products from the United States and other countries can be mislabelled as dolphin-safe when, in fact, such tuna and tuna products are not dolphin-safe; and
- c. In the case of Mexican tuna, the initial designation of dolphin-safe status is subject to mandatory independent observer requirements at the point when the tuna is harvested from the ocean, which prevents non-dolphin-safe tuna from being mislabelled as dolphin-safe. In the case of tuna from the United States and other countries, the initial designation of dolphin-safe status is not made by independent observers at the point when the tuna is harvested from the ocean, thereby allowing the tuna to be mislabelled as dolphin-safe".

6.25. The passage cited above clearly distinguishes between two types of alleged detrimental impact: the first, caused by the eligibility criteria, directly disadvantage Mexican tuna by disqualifying tuna caught using Mexico's primary tuna fishing method from accessing the dolphin-safe label; and the second, caused by the different certification and tracking and verification requirements, which disadvantage Mexican tuna products by granting an advantage to tuna caught outside the ETP large purse seine fishery and therefore modifies the conditions of competition to the detriment of Mexican tuna and tuna products.

6.26. In the Panel's view, by distinguishing between the detrimental impact caused by the eligibility criteria on the one hand and the different certification and tracking and verification requirements on the other hand, Mexico clearly premised its argument on the notion that the different regulatory distinctions caused detrimental treatment in different ways and for different reasons.

6.27. As such, the Panel believes that the text in paragraphs 7.104 and 7.105 and the interpretation of Mexico's argument contained therein is accurate and should stand. Nevertheless, the Panel has made some drafting revisions for added clarity, and has also completed the citation requested by Mexico.

6.2.7 Regulated vs. unregulated setting on dolphins

6.28. Mexico requested the Panel to modify the drafting of paragraph 7.577. Specifically, Mexico seeks the inclusion of language suggesting that setting on dolphins is "particularly harmful" to dolphins "when unregulated".

6.29. The Panel declines to make the changes requested by Mexico. As we have explained in various parts of this Report, our understanding is that setting on dolphins is "particularly harmful" to dolphins because, as a method of harvesting tuna, it requires, for its efficacy, that dolphins be

⁸⁴ Mexico's second written submission, para. 147.

⁸⁵ Mexico's response to Panel question No. 9, para. 36. The same point was made in Mexico's second written submission, paras. 147, 163; Mexico's response to Panel question No. 7, paras. 19 and 21.

"set on" – that is, chased and encircled, in each and every fishing set. As we have discussed in detail elsewhere, setting on dolphins gives rise to observable and unobservable harms. Although the observable harms, including mortality and serious injury, may be containable through regulation, the original panel made clear that the unobservable effects caused by the chase itself would "exist even if measures are taken to avoid the taking and killing of dolphins in the nets".⁸⁶ While unregulated setting on dolphins may very well be more dangerous than regulated setting on dolphins – and that is a point on which we need not decide – the relative safety of regulated or unregulated setting on does not, as we understand it, change fact that setting on dolphins is particularly harmful to dolphins because it causes unobserved effects beyond observable mortality and serious injury, and which cannot be removed through regulations that reduce mortality and serious injury.

7 FINDINGS

7.1 Claims

7.1. Mexico claims that the amended tuna measure is inconsistent with the following provisions of the covered agreements:

- a. Article 2.1 of the TBT Agreement, because the amended tuna measure continues to accord Mexican tuna products treatment less favourable than that accorded to like tuna products of the United States and to like tuna products originating in any other country;
- b. Article I:1 of the GATT 1994, because the amended tuna measure continues to confer on tuna products originating in other countries an advantage which is not accorded immediately and unconditionally to like tuna products originating in Mexico;
- c. Article III:4 of the GATT 1994, because the amended tuna measure continues to accord Mexican tuna products treatment less favourable than that accorded to like tuna products of United States' origin in respect of all laws, regulations and requirements affecting their internal sale, offering for sale, purchase, transportation, distribution or use.

7.2. In its request for the establishment of a panel under Article 21.5 of the DSU, Mexico also claimed that the amended tuna measure was inconsistent with Article XXIII:1(b) of the GATT 1994 because it "nullifies or impairs benefits that accrue to Mexico under the GATT 1994". However, this claim was not pursued by Mexico in any of its submissions to the Panel, and accordingly the Panel does not address it in this Report.

7.2 Order of analysis

7.3. The parties have not requested that the Panel follow any particular order of analysis. Their written submissions address Mexico's claims under the TBT Agreement first and the GATT 1994 second.

7.4. It is well established that where:

[A] provision of an agreement included in Annex 1A of the WTO Agreement ... and a provision of the GATT 1994 that have identical coverage both apply, ... the provision that deals specifically, and in detail with a question should be examined first.⁸⁷

7.5. In the original proceedings in this matter, the panel found that:⁸⁸

[T]he TBT Agreement "deals in detail, and specifically" with the matters that it addresses. Therefore, where claims under GATT 1994 are presented in parallel with claims under the TBT Agreement, claims under the TBT Agreement should be considered first.

⁸⁶ Panel Report, *US – Tuna II (Mexico)*, para. 7.504.

⁸⁷ Appellate Body Report, *US – Softwood Lumber IV*, para. 134.

⁸⁸ Panel Report, *US – Tuna II (Mexico)*, para. 7.43.

7.6. Upon review, the Appellate Body similarly considered the parties' arguments concerning Article 2.1 of the TBT Agreement first.

7.7. In our view, there is no reason to depart from the approach of the original panel in respect of the proper order of analysis. Accordingly, the Panel will first analyse Mexico's claim under Article 2.1 of the TBT Agreement, and will then proceed to consider its claims under Article I:1 and Article III:4 of the GATT 1994.

7.8. Before considering Mexico's claims under the TBT Agreement and the GATT 1994, the Panel will address two preliminary issues: first, the measure at issue and the scope of these Article 21.5 proceedings; and second, the burden and standard of proof applicable in this case.

7.3 Parameters of the Panel's mandate: the measure at issue and the scope of these Article 21.5 proceedings

7.9. The Panel recalls that the Appellate Body's conclusion on the WTO-inconsistency of the tuna measure was framed broadly. Indeed, the Appellate Body's ultimate recommendation to the DSB was phrased in terms of the United States' "measure" – that is, the *entire* tuna measure, rather than one particular aspect or element of it. At paragraph 299 of its report, the Appellate Body explicitly concluded that:⁸⁹

[T]he US *dolphin-safe labelling provisions* provide "less favourable treatment" to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the *TBT Agreement*.

7.10. At the end of its report the Appellate Body recommended that the DSB request the United States to "bring its *measure*" into conformity with WTO law.⁹⁰

7.11. As the Appellate Body had previously indicated that it would use the terms "measure at issue", "US measure", and "the US 'dolphin-safe' labelling provisions" to refer to "the legal instruments challenged by Mexico collectively"⁹¹, it is clear that the Appellate Body's conclusions and recommendations were meant to apply to the tuna measure *as a whole*, including all its components. Consider, for instance, the manner in which the Appellate Body defined the measure at issue in the original proceedings:⁹²

This dispute arises out of a challenge brought by Mexico against certain legal instruments of the United States establishing the conditions for the use of a "dolphin-safe" label on tuna products. In particular, Mexico identified the following legal instruments as the object of its challenge: the *United States Code*, Title 16, Section 1385 (the "Dolphin Protection Consumer Information Act" or "DPCIA"); the *United States Code of Federal Regulations*, Title 50, Section 216.91 and Section 216.92 (the "implementing regulations"); and a ruling by a US federal appeals court in *Earth Island Institute v. Hogarth* (the "Hogarth ruling"). Taken together, the DPCIA, the implementing regulations, and the Hogarth ruling set out the requirements for when tuna products sold in the United States may be labelled as "dolphin-safe".

7.12. In our view, it is clear that in referring to the "'dolphin-safe' labelling provisions", the Appellate Body's conclusions and recommendations were meant to apply to the tuna measure *as a whole*.

7.13. We note also that in its findings the Appellate Body made clear that there were various ways for the United States to bring its measure into conformity with the even-handedness requirement of Article 2.1 of the TBT Agreement:

⁸⁹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299 (emphasis added).

⁹⁰ Appellate Body Report, *US – Tuna II (Mexico)*, para. 408 (emphasis added).

⁹¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 172.

⁹² Appellate Body Report, *US – Tuna II (Mexico)*, para. 172.

The Panel further noted that the provisions of the DPCIA themselves envisage the possibility that a fishery outside the ETP would be identified as one having a "regular and significant mortality, or serious injury of dolphins", which would then lead to the application in such fishery of a requirement to certify that no dolphin has been killed or seriously injured on the trip on which the tuna was caught.⁹³

We see no error in the Panel's assessment. In addition, we note that nowhere in its reasoning did the Panel state that imposing a requirement that an independent observer certify that no dolphins were killed or seriously injured in the course of the fishing operations in which the tuna was caught would be the *only* way for the United States to calibrate its "dolphin-safe" labelling provisions to the risks that the Panel found were posed by fishing techniques other than setting on dolphins.⁹⁴ We note, in this regard, that the measure at issue itself contemplates the possibility that only the captain provide such a certification under certain circumstances.⁹⁵

In the light of the above, we conclude that the United States has not demonstrated that the difference in labelling conditions for tuna products containing tuna caught by setting on dolphins in the ETP, on the one hand, and for tuna products containing tuna caught by other fishing methods outside the ETP, on the other hand, is "calibrated" to the risks to dolphins arising from different fishing methods in different areas of the ocean. It follows from this that the United States has not demonstrated that the detrimental impact of the US measure on Mexican tuna products stems exclusively from a legitimate regulatory distinction. We note, in particular, that the US measure *fully* addresses the adverse effects on dolphins resulting from setting on dolphins in the ETP, whereas it does "not address mortality (observed or unobserved) arising from fishing methods other than setting on dolphins outside the ETP".⁹⁶ In these circumstances, we are not persuaded that the United States has demonstrated that the measure is even-handed in the relevant respects, even accepting that the fishing technique of setting on dolphins is particularly harmful to dolphins.⁹⁷

7.14. In the current proceedings, with a view to complying with the DSB recommendations, the United States has modified its implementing regulation, along the line described in paragraphs 3.32-3.52 above. The United States takes the view that this regulatory change is sufficient to bring its measure into conformity with the rulings and recommendations of the DSB.

7.15. Mexico has initiated this dispute under Article 21.5 of the DSU, arguing that the modification has not brought the US measure into conformity with its WTO obligations.

7.16. The task of a panel established under Article 21.5 is to "decide[]" disputes "as to the existence or consistency with a covered agreement of measures taken to comply with ... recommendations and rulings" of the DSB. In the current proceedings, the parties disagree as to the identity of the measure taken to comply which according to the United States defines the scope of review of this implementation panel.

7.17. Mexico takes a broad view, and argues that the measure taken to comply is coextensive with what both parties call the "amended tuna measure". We have described the "amended tuna measure" in some detail above; for present purposes we simply recall that it consists of (a) Section 1385 of Title 16 of the United States Code (the legislation), (b) Title 50, Part 216,

⁹³ (footnote original) Panel Report, *US – Tuna II*, para. 7.543.

⁹⁴ (footnote original) We note, however, that such a requirement may be appropriate in circumstances in which dolphins face higher risks of mortality or serious injury.

⁹⁵ (footnote original) See DPCIA, subsection 1385(d)(1)(D):

(D) by a vessel in a fishery other than one described in subparagraph (A), (B), or (C) that is identified by the Secretary as having a regular and significant mortality or serious injury of dolphins, unless such product is accompanied by a written statement executed by the captain of the vessel and an observer participating in a national or international program acceptable to the Secretary that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught, *provided that the Secretary determines that such an observer statement is necessary*. (emphasis added).

⁹⁶ (footnote original) Panel Report, *US – Tuna II (Mexico)*, para. 7.544. We note that the measure at issue does address driftnet fishing in the high seas.

⁹⁷ Appellate Body Report, *US – Tuna II (Mexico)*, paras. 295-297.

Subpart H of the United States Code of Federal Regulations as amended by the 2013 Final Rule (the regulations as amended or regulations), and c) the court ruling in *Earth Island Institute v Hogarth* (the *Hogarth* ruling).⁹⁸ The United States urges the Panel to take a narrower view. In its opinion, while the three instruments identified by Mexico together constitute the "amended tuna measure", it is only the 2013 Final Rule, which was adopted in response to the original proceedings with the goal of "com[ing] into compliance with the DSB recommendations and rulings", that is the measure taken to comply and for the United States this Panel should limit the scope of its review to the measure it took to comply.⁹⁹

7.18. The Appellate Body has explained that "[p]roceedings under Article 21.5 do not concern just any measure of a Member of the WTO; rather, Article 21.5 proceedings are limited to those 'measures taken to comply with the recommendations and rulings of the DSB'".¹⁰⁰ Accordingly, a panel established under Article 21.5 is not free to consider any measure adopted and maintained by a WTO Member. Rather, its jurisdiction is limited to assessing measures taken by a Member to "implement" rulings and recommendations made by the DSB in relation to another, pre-existing measure previously found by the DSB to be WTO-inconsistent – which other measure, while necessarily relevant to the inquiry under Article 21.5, is conceptually distinct.¹⁰¹

7.19. We begin our analysis by recalling that what is the "measure taken to comply" in a given case is not determined exclusively by the implementing Member. A Member's designation of a measure as one taken "to comply", or not, is relevant to this inquiry, but it cannot be conclusive. Conversely, nor is it up to the complaining Member alone to determine what constitutes the measure taken to comply. It is rather for the Panel itself to determine the ambit of its jurisdiction.¹⁰² This determination, like all determinations made by a panel, must be conducted on the basis of an objective examination of all relevant facts.¹⁰³

7.20. In our opinion, the United States is correct in asserting that the 2013 Final Rule is, strictly speaking, its "measure taken to comply". The 2013 Final Rule is, to use the Appellate Body's words, precisely that legal instrument adopted by the United States "in the direction of, or for the purpose of achieving, compliance" with the DSB's rulings and recommendations in the original proceedings.¹⁰⁴ As we have already discussed, at the end of the original proceedings the Appellate Body found that the "tuna measure", defined as consisting of the legislation, regulations, and *Hogarth* ruling, was "inconsistent with Article 2.1 of the *TBT Agreement*".¹⁰⁵ The 2013 Final Rule, which amends aspects of the original regulations, is the measure "taken" by the United States to remedy this WTO-inconsistency. It is precisely through the introduction of certain changes to the regulations embodied in the 2013 Final Rule that the United States seeks to correct the illegality that the original panel and the Appellate Body identified in the original tuna measure *as a whole*. As a regulatory amendment, the 2013 Final Rule is integrated into the original tuna measure for the precise purpose of remedying that measure, which the DSB found to be inconsistent with WTO law.

7.21. As a sovereign nation, the United States is of course free to come into compliance with a DSB ruling in any way it chooses. Panels have repeatedly recognized that in "the first instance the modalities of the implementation of [a] recommendation are for the [respondent] to determine".¹⁰⁶ Indeed, Article 21.3 of the DSU recognizes that a Member may come into compliance on the basis of and in accordance with its own "intentions in respect of implementation of the rulings and recommendations of the DSB". A panel's role in an Article 21.5 proceeding is thus not to determine

⁹⁸ Mexico's first written submission, para. 11.

⁹⁹ United States' first written submission, para. 13; see also United States' second written submission, para. 4. At the Panel's meeting with the parties, the United States confirmed that in its view the measure taken to comply is the 2013 Rule and not the amended tuna measure as a whole.

¹⁰⁰ Appellate Body Report, *Canada – Aircraft (Article 21.5 – Brazil)*, para. 36 (emphasis original).

¹⁰¹ Appellate Body Report, *Canada – Aircraft (Article 21.5 – Brazil)*, para. 36.

¹⁰² Appellate Body Report, *US – Softwood Lumber IV (Article 21.5 – Canada)*, para. 73.

¹⁰³ Appellate Body Report, *US – Zeroing (EC) (Article 21.5 – EC)*, para. 205.

¹⁰⁴ Appellate Body Report, *US – Softwood Lumber IV (Article 21.5 – Canada)*, para. 66 (emphasis original).

¹⁰⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299.

¹⁰⁶ Panel Report, *US – Hot Rolled Steel*, para. 8.11. See also, e.g. Panel Report, *US – Steel Plate*, para. 8.8 ("the choice of means of implementation is decided, in the first instance, by the Member concerned"); Panel Report, *US – Countervailing Measures on Certain EC Products*, para. 6.43 ("[T]he Members have discretion in how to bring a measure found to be WTO-inconsistent into conformity with WTO obligations").

whether the way chosen by a Member to come into compliance is in any sense the "best" way, but rather to make an "objective assessment"¹⁰⁷ of whether the course of action actually taken by the responding Member is sufficient to bring its measure into conformity with the WTO Agreement.

7.22. Having said that, we do not think that a Member's choice of how to come into compliance with DSB rulings and recommendations necessarily limits or circumscribes the jurisdiction of a panel composed under Article 21.5 of the DSU for the purpose of assessing whether compliance has been achieved. In our view, the overriding question for such a panel is always whether the measure found by the DSB to be incompatible with one or more obligations under the WTO Agreement has been brought into compliance so that it is no longer WTO-inconsistent. Thus where, for example, a Member modifies one aspect or element of a measure previously found by the DSB to be WTO-inconsistent in its entirety, a panel acting under Article 21.5 is not limited to only assessing the WTO-consistency of the modified aspect or element. Rather, this Panel's task remains that of assessing whether or not a Member has brought its entire measure – that is, the measure found by the DSB to be WTO-inconsistent – into conformity with WTO law, including through or by way of the modification made to the particular aspect or element. In the present proceedings, the Panel's task is not only to determine whether the 2013 Final Rule is in itself WTO-consistent, but rather, and more fundamentally, to assess whether, through or by way of the 2013 Final Rule, the United States has succeeded in bringing the tuna measure as a whole, as the measure found by the Appellate Body in the original proceedings to be WTO-inconsistent, into conformity with the WTO Agreement.

7.23. It follows that our finding that the "measure taken to comply" is the 2013 Final Rule in no way precludes the Panel from considering the broader question of whether the modifications to the original measure, including the new 2013 Final Rule, is now WTO-compliant. Such a task necessarily requires the Panel to consider not only the contents of the 2013 Final Rule itself, but also to examine how the 2013 Final Rule interacts (or does not interact) with the other elements that make up the amended tuna measure.

7.24. Accordingly, we conclude that our role in these proceedings is not limited to assessing the WTO-consistency of the 2013 Final Rule. Rather, we need to determine whether the amended tuna measure, including the 2013 Final Rule, brings the United States into compliance with the WTO Agreement.¹⁰⁸

7.25. A further, though related, issue that we must address before proceeding to the merits of Mexico's case concerns the scope of Article 21.5 proceedings – or, to put it another way, the type of claims that may be raised against the 2013 Final Rule and the amended tuna measure more broadly. According to the United States, "Article 21.5 reports issued by the Appellate Body and panels have consistently drawn a distinction between claims made against new elements of a measure taken to comply and those elements that are *unchanged* from the original measure. These reports have repeatedly found that the terms of reference of a compliance panel do not include re-examining the WTO consistency of an *unchanged* aspect that was not found to be WTO-inconsistent in that dispute".¹⁰⁹ The United States recalls that, as a general rule, Article 21.5 proceedings must not give complainants an "unfair second chance with respect to any claims on which they did not prevail in the original proceedings", as such a chance would be inconsistent

¹⁰⁷ Article 11 of the DSU.

¹⁰⁸ The Panel notes that this approach is analogous to the approach taken by the panel (and not reversed by the Appellate Body) in *US – Softwood Lumber IV (Article 21.5 – Canada)*. In that case, the panel made clear that proceedings under Article 21.5 of the DSU are not limited in scope only to measures explicitly taken to implement DSB rulings and recommendations. Instead, a panel's jurisdiction under Article 21.5 extends to cover measures or instruments that are "closely connected" and "inextricably linked" to the measure taken in response to an adverse DSB ruling: Panel Report, *US – Softwood Lumber IV (Article 21.5 – Canada)*, paras. 4.38-4.48. In our opinion, the same reasoning applies with equal force here. The 2013 Final Rule can be said to be "closely connected" or "inextricably linked" to the tuna measure as a whole because, as explained above, the 2013 Final Rule was adopted by the United States precisely to bring the tuna measure as a whole into compliance with the DSB's ruling that it (that is, the tuna measure as a whole) was inconsistent with the United States' obligations under the WTO Agreement. Accordingly, the 2013 Final Rule does not stand alone, but assumes legal significance only as part of the amended tuna measure, which, as we have explained, is the measure whose WTO-consistency we are tasked to address in these proceedings.

¹⁰⁹ United States' first written submission, para. 170.

with both the need for "prompt settlement of disputes"¹¹⁰ and, perhaps more importantly, the respondent's due process rights.¹¹¹ Additionally, the United States cautions that allowing Mexico to challenge unchanged aspects of the amended tuna measure would threaten the finality of DSB rulings and recommendations and undermine the unconditional acceptance of adopted Appellate Body reports required of Members by Article 17.14 of the DSU.¹¹²

7.26. Applying these principles to the facts of this case, the United States advances the following argument in its first written submission:¹¹³

Mexico's entire Article 2.1 claim is premised on the theory that at least one of the following elements is not even-handed: 1) the distinction between the eligibility for the dolphin safe label for tuna product containing tuna caught by setting on dolphins in an AIDCP-consistent manner and tuna caught by other fishing methods; 2) the distinction between the differing record-keeping and verification requirements required for tuna caught inside and outside the ETP; and 3) the distinction between the differing observer requirements for tuna vessels operating inside and outside the ETP. According to Mexico, if any one of these three elements is not even-handed, the detrimental impact already found to exist in the original proceeding would reflect discrimination, and Mexico's Article 2.1 claim would succeed.

Yet these three elements are unchanged from the original measure and the Appellate Body did not consider that any of them proved the original measure discriminatory. The only regulatory distinction the Appellate Body found not to be even-handed was the requirement that tuna product containing tuna caught in the ETP is ineligible for the label where a dolphin had been killed or seriously injured but tuna product containing tuna caught outside the ETP could be so labelled where a dolphin had been killed or seriously injured. And it is this distinction that the 2013 Final Rule addresses.

7.27. In essence, the United States' argument is that the three elements or aspects of the amended tuna measure on which Mexico bases its claims – the eligibility requirements for the dolphin-safe label or the so-called qualification/disqualification distinction¹¹⁴, the different tracking and verification requirements¹¹⁵, and the different observer or certification requirements¹¹⁶ – are all unchanged from the original measure, and that, because none of these elements was found to be WTO-inconsistent by the Appellate Body in the original proceedings, Mexico cannot raise claims relating to these elements in the present proceedings.

7.28. In support of its argument on the scope of the Appellate Body's rulings and recommendations, the United States cites to paragraphs 289-292 and 298 of the Appellate Body report. At paragraph 298, the Appellate Body said:

[I]n our view, the United States has not justified as non-discriminatory under Article 2.1 the different requirements that it applies to tuna caught by setting on dolphins inside the ETP and tuna caught by other fishing methods outside the ETP for access to the US "dolphin-safe" label.

7.29. Earlier, at paragraph 284, the Appellate Body found that:

The aspect of the measure that causes detrimental impact on Mexican tuna products is thus the difference in labelling conditions for tuna products containing tuna caught by setting on dolphins in the ETP, on the one hand, and for tuna products containing tuna caught by other fishing methods outside the ETP, on the other hand.

¹¹⁰ United States' first written submission, paras. 170 and 208 (arguing that if Members were allowed to challenge unchanged aspects of a measure in Article 21.5 proceedings, they would effectively be "allowed to raise, and re-raise arguments time and time again – without limit").

¹¹¹ United States' first written submission, paras. 171 and 207.

¹¹² United States' first written submission, para. 208.

¹¹³ United States' first written submission, paras. 204 and 205.

¹¹⁴ United States' response to Panel question No. 4, para. 14.

¹¹⁵ United States' response to Panel question No. 4, para. 15.

¹¹⁶ United States' response to Panel question No. 4, para. 16.

7.30. According to the United States, these statements show that the Appellate Body only found fault with the different certification requirement imposed on tuna caught by setting on dolphins on the one hand and tuna caught by other fishing methods outside the ETP on the other. It "thus did not consider that any of the other numerous regulatory distinctions contained in the original measure" – specifically, concerning tracking, verification, and observers – "proved the measure discriminatory".¹¹⁷

7.31. Mexico rejects the United States' argument on the Panel's jurisdiction on a number of related grounds. First, it contends that the Appellate Body's findings – and thus the DSB's rulings and recommendations – were "general", and applied to the "US 'dolphin-safe' labelling provisions" considered in their "totality".¹¹⁸ Second, Mexico maintains that the amended tuna measure is "in principle, a new and different measure" from the one before the original panel and Appellate Body¹¹⁹, and accordingly "the Panel should focus on [the measure] as a whole and not [on] elements comprising that measure".¹²⁰ Finally, Mexico argues that the United States is incorrect to characterize aspects of the amended tuna measure as "unchanged". According to Mexico, important changes have in fact been made to the provisions of the measure concerning tracking and verification and observer coverage.¹²¹

7.32. In our opinion, the United States' fundamental premise – that "[t]he *only* regulatory distinction the Appellate Body found not to be even-handed was the requirement that tuna products containing tuna caught in the ETP is ineligible for the label where a dolphin had been killed or seriously injured but tuna product containing tuna caught outside the ETP could be so labelled where a dolphin had been killed or seriously injured"¹²², and that the Appellate Body did not find any other aspect of the measure to be WTO-inconsistent – is incorrect. Neither the original panel report nor the Appellate Body report is limited in the way the United States suggests.

7.33. Rather, the Appellate Body found that the original tuna measure as a whole was not even-handed, because while the regulatory scheme fully addressed the harms caused by setting on dolphins, it did not adequately address harms caused by other tuna fishing methods. The Appellate Body did not say that any one particular element of the regulatory scheme imposed other than on purse seine vessels in the ETP was solely responsible for this lack of even-handedness. Rather, the entire regulatory scheme was insufficient to address what the original panel and Appellate Body found to be the very real risks posed to dolphins by methods of fishing other than setting on dolphins. It was this overall lack of "even-handedness" that the Appellate Body found to be inconsistent with Article 2.1 of the TBT Agreement, and, as we read the Appellate Body's reasons, this lack of "even-handedness" was ultimately found to be characteristic of the entire system established by the original tuna measure. It was, in other words, the tuna measure as a whole, with its varying regulatory requirements, that was found to be inconsistent with Article 2.1 of the TBT Agreement.

7.34. We have already explained that the Appellate Body's recommendation to the DSB is phrased in terms of the United States' "measure" – that is, the entire tuna measure, rather than one particular aspect or element of it. As noted above, at paragraph 299 of its report, the Appellate Body explicitly concluded that "the US '*dolphin-safe*' labelling provisions provide 'less favourable treatment' to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the TBT Agreement";¹²³ and at the end of its report the Appellate Body recommended that the DSB request the United States to "bring its *measure*" into conformity with WTO law.¹²⁴

7.35. We do not agree that the passages of the Appellate Body's report cited by the United States support its contention. To the contrary, by referring in the plural to "the difference in labelling conditions" (para. 284) and "different requirements" (para. 298), we understand the Appellate Body to have been referring generally to the different requirements that the tuna measure

¹¹⁷ United States' first written submission, para. 213.

¹¹⁸ Mexico's second written submission, paras. 89 and 91.

¹¹⁹ Mexico's second written submission, para. 89.

¹²⁰ Mexico's second written submission, para. 93.

¹²¹ Mexico's second written submission, para. 95.

¹²² United States' first written submission, para. 205 (emphasis added).

¹²³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299 (emphasis added).

¹²⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 408 (emphasis added).

imposed on, on the one hand, tuna caught by large purse seine vessels inside the ETP and, on the other hand, tuna caught other than in the ETP large purse seine fishery.

7.36. We observe that the Appellate Body was careful to use the plural throughout its reasoning, including in its legal findings and overall conclusions. Thus, under the heading "Conclusion on Article 2.1 of the TBT Agreement", the Appellate Body said:

[I]n our view, the United States has not justified as non-discriminatory under Article 2.1 the different requirements that it applies to tuna caught by setting on dolphins inside the ETP and tuna caught by other fishing methods outside the ETP for access to the US "dolphin-safe" label. The United States has thus not demonstrated that the detrimental impact of the US measure on Mexican tuna products stems exclusively from a legitimate regulatory distinction.

7.37. Here again the Appellate Body used the term "requirements" in the plural. To us, this clearly indicates that the Appellate Body was not solely concerned with the different certification required in the ETP and outside of it. If that had been the case, the Appellate Body could, and indeed would have referred to the different "requirement" in the singular. The use of the plural indicates that the Appellate Body's findings were not limited to the difference in the certification requirement, but encompassed other differences embedded in the original tuna measure, including with respect to tracking, verification, and observers.¹²⁵

7.38. It is true that the Appellate Body's reasoning focused primarily on the disqualification of tuna caught by setting on dolphins from accessing the dolphin-safe label. This may very well have been a consequence of the way the case was argued by the parties. At any rate, as Japan said in its third-party submission, the United States' attempt to limit this Panel's jurisdiction confuses "the Appellate Body's conclusion with the particular reasons that provided the basis for that conclusion".¹²⁶ Those reasons are of course central to our analysis in these proceedings, but they do not restrict our ability to entertain claims relating to other aspects of the tuna measure, which, by virtue of the Appellate Body's broad conclusions, is properly before us. As Japan put it in its third-party submission, "to the extent the amended measure continues to accord less favourable treatment to Mexican tuna products" – whether for the reasons identified by the Appellate Body or for any other reason – "the United States would have failed to comply fully with the DSB's recommendations and rulings".¹²⁷

7.39. In our opinion, Mexico is correct that although the conditions that the amended tuna measure imposes on tuna caught by large purse seine vessels in the ETP are formally unchanged, the 2013 Final Rule may have altered the *legal import and significance* of those conditions, meaning that we cannot simply assume that the relevant aspects of the measure are truly – that is, in a legally meaningful sense – unchanged. Indeed, previous panel and Appellate Body reports have suggested that in cases such as this, where a measure found to be inconsistent in original proceedings is revised rather than repealed or completely recreated, such revision "transforms" the original measure, so that the amended measure "in its totality"¹²⁸ is properly considered as a

¹²⁵ We note that in its reasoning the Appellate Body referred to "tuna caught by setting on dolphins" in the ETP. However, we note also that tuna caught by setting on dolphins is always and under all circumstances *ineligible* to receive the dolphin-safe label. Such tuna cannot be said to be subject to any "labelling conditions" or "requirements" as there are no conditions or requirements under which such tuna would ever be eligible to receive the United States dolphin-safe label. Accordingly, in referring to "tuna caught by setting on dolphins", we understand the Appellate Body to be referring to the whole regulatory regime by which tuna caught by setting on dolphins is identified and excluded from accessing the label. This regime necessarily includes not only the substantive certification requirement, but also the various documentation obligations that support it. It is only through those obligations – tracking, verification, and observers – that tuna importers can show that they have satisfied the substantive standard (i.e. that no nets were intentionally set on dolphins and that no dolphins were killed or seriously injured). The differences in the labelling requirements therefore include both the substantive certification standard and the mechanisms by which compliance with that standard is monitored and demonstrated. This reading of the Appellate Body's reasoning is consistent with its overall finding, which, as we have mentioned, found the original tuna "measure" as a whole to be inconsistent with Article 2.1 of the TBT Agreement.

¹²⁶ Japan's third-party submission, para. 20.

¹²⁷ Japan's third-party submission, para. 19.

¹²⁸ Appellate Body Report, *US – Shrimp (Article 21.5 – Malaysia)*, para. 87.

"new and different measure".¹²⁹ Accordingly, even though the tracking, verification, and certification (observer) requirements that apply to ETP-caught tuna may be formally unchanged, the introduction of the 2013 Final Rule has created a new set of legal relations between the various parts of the amended tuna measure, so that even formally unchanged elements may, in the context of the amended measure, establish a new set of legal circumstances such that it would be incorrect to regard them as "unchanged" from a legal perspective.

7.40. We also reject the United States' contention that Mexico's arguments relating to the different tracking and verification and observer requirements "are clearly separable from the US measure taken to comply". The US measure taken to comply (i.e. the 2013 Final Rule) relates directly to the substantive declarations or certifications that must be made before a catch of tuna can be labelled as being dolphin-safe. However, tracking and verification and observer requirements go directly to the issue of the reliability of such certifications. Insofar as the goal of the tuna measure remains, *inter alia*, the provision of accurate information to consumers, the tracking and verification mechanisms are central aspects of the tuna measure, working together with the substantive certification requirements so as to provide accurate information to consumers about the dolphin-safe status of a particular tuna catch. Moreover, we note that the 2013 Rule itself addresses situations in which independent observer certification may be required. In other words, it deals directly with one aspect of the measure that the United States claims is "separable".¹³⁰ In such circumstances, we cannot agree that the tracking and verification requirements are "separable" from the certification rules contained in the 2013 Final Rule.

7.41. To sum up, we do not agree with the United States that the 2013 Final Rule is separable from the rest of the tuna measure simply because it does not change any pre-existing requirements but instead adds new requirements. In our view, the 2013 Final Rule is not a stand-alone measure but an integral component of the amended tuna measure. To the extent that it interacts with, and indeed forms an integral part of, that measure, the fact that it adds new requirements rather than changing pre-existing requirements is immaterial, and certainly does not have the effect of removing the rest of the tuna measure, which was the object of the DSB's rulings and recommendations, from our jurisdiction.¹³¹

7.42. In finding that we have jurisdiction to consider all of Mexico's claims, we are not suggesting that we have authority to re-examine all of the factual and legal circumstances of the case *de novo*. We are in full agreement with the European Union that where the original panel or the Appellate Body has made a finding on the basis of certain facts and evidence, and where there is no change in the facts and/or evidence on the basis of which that finding was made, we should not re-assess the issue from the beginning, but rather refer to and rely upon the finding previously made.¹³² This is not the same as saying, as the United States does, that such points are outside of our jurisdiction. Rather, our view is that such issues do fall within our jurisdiction, but that we should respect relevant findings made by the panel and the Appellate Body in the original proceedings, whether factual or legal, in the interests of maintaining the security and predictability of the multilateral trading system.

7.43. In light of the above, we conclude that the legal question before us in these proceedings is whether the amended tuna measure, including the 2013 Final Rule, brings the United States into compliance with WTO law. We find that we have jurisdiction to consider all of Mexico's claims, including as they relate to the eligibility criteria and the certification and tracking and verification requirements.

¹²⁹ Appellate Body Report, *US – Zeroing (Article 21.5 – EC)*, para. 432; Appellate Body Report, *Canada – Aircraft (Article 21.5 – Brazil)*, para. 36.

¹³⁰ See e.g. United States' response to Panel question No. 4, para. 16.

¹³¹ Indeed, as we suggested above, in situations like the one at issue here, the line between adding new requirements to a regulatory scheme and changing pre-existing aspects of that scheme is very fine and perhaps illusory, since where an instrument adds new requirements it will necessarily have the effect of changing pre-existing requirements insofar as the latter interact with the former.

¹³² European Union's third-party submission, para. 21.

7.4 Burden and standard of proof applicable in these proceedings

7.4.1 Burden of proof

7.44. As a starting point, we recall the fundamental principle that:¹³³

[T]he 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.

7.45. In disputes concerning the GATT 1994 in which Article XX is invoked, it is for the complaining party to show a breach of one or more provisions of that Agreement. If the complainant does so successfully, the burden then shifts to the respondent either to rebut the showing of violation or else to prove that the violation found is nevertheless justified under one of the general or security exceptions provided for in Articles XX and XXI.

7.46. However, the proper allocation of the burden of proof under Article 2.1 of the TBT Agreement appears to be somewhat less clear. Ensuring that we apply the proper burden of proof is especially important in these proceedings because, as both parties recognize, the relevant factual evidence is highly contested and, with respect to some of the issues in dispute, minimal. In particular, there appears to be limited scientific evidence concerning the scope and nature of dolphin mortalities in some non-ETP fisheries¹³⁴, which may have important consequences for the Panel's analysis.

7.47. We begin by recalling that, under Article 2.1, a technical regulation will be found to afford "less favourable treatment" to imported products where (a) it modifies the conditions of competition in the relevant market to the detriment of the imported products; and (b), such detrimental modification of the conditions of competition does not stem exclusively from a legitimate regulatory distinction. We discuss the legal test under Article 2.1 in more detail below.¹³⁵ For now, what we must consider is which party bears the burden of showing *which* of these two elements.

7.48. The Appellate Body has explicitly addressed the allocation of the burden of proof under Article 2.1 of the TBT Agreement. First, in the original proceedings in this matter, the Appellate Body said that:

In the context of Article 2.1 of the *TBT Agreement*, the complainant must prove its claim by showing that the treatment accorded to imported products is "less favourable" than that accorded to like domestic products or like products originating in any other country. If it has succeeded in doing so, for example, by adducing evidence and arguments sufficient to show that the measure is not even-handed, this would suggest that the measure is inconsistent with Article 2.1. If, however, the respondent shows that the detrimental impact on imported products stems exclusively from a legitimate regulatory distinction, it follows that the challenged measure is not inconsistent with Article 2.1.¹³⁶

7.49. In *US – COOL*, the Appellate Body again set out the burden of proof under Article 2.1. It explained that:

[A]s with all affirmative claims, it is for the complaining party to show that the treatment accorded to imported products is less favourable than that accorded to like domestic products. Where the complaining party has met the burden of making its *prima facie* case, it is then for the responding party to rebut that showing. If, for example, the complainant adduces evidence and arguments showing that the measure

¹³³ Appellate Body Report, *US – Wool Shirts and Blouses*, p. 14, DSR 1997:1, p. 323 at 335.

¹³⁴ R. Charles Anderson, *Cetaceans and Tuna Fisheries in the Central and Western Indian Ocean* (ITNLF Technical Report No. 2, 2014) (Exhibit MEX-161), p. 39.

¹³⁵ See section 7.5.1 below.

¹³⁶ Appellate Body Report, *US – Tuna II (Mexico)*, para. 216.

is designed and/or applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination of the group of imported products and thus is not even-handed, this would suggest that the measure is inconsistent with Article 2.1. If, however, the respondent shows that the detrimental impact on imported products stems exclusively from a legitimate regulatory distinction, it follows that the challenged measure is not inconsistent with Article 2.1.¹³⁷

7.50. We understand these passages as indicating that a complainant bears the burden of showing that a challenged measure modifies the conditions of competition in the relevant market (i.e. the relevant market in the responding Member) to the detriment of products from the complaining Member.¹³⁸ As noted above, this criterion must *always* be satisfied before a violation of Article 2.1 can be found, regardless of whether that violation is claimed to be *de facto* or *de jure*. What is less clear to us is whether the complainant or the respondent bears the burden of showing, in the first instance, that the detrimental impact established by the complainant stems (or does not stem) exclusively from a legitimate regulatory distinction because it is (or is not) even-handed.¹³⁹

7.51. Our uncertainty arises for the following reason. In the passages quoted above, the Appellate Body indicated that a complainant is expected to show *prima facie* that the challenged measure "is designed and/or applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination of the group of imported products and thus is not even-handed", but that once this showing is made the burden shifts to the respondent to show that the detrimental impact in fact stems exclusively from a legitimate regulatory distinction. However, the Appellate Body has also explained that when analysing whether detrimental treatment stems exclusively from a legitimate regulatory distinction, a panel must carefully consider whether that treatment "reflects discrimination", which is "[u]ltimately [a question of] whether the measure is even-handed".¹⁴⁰ In particular, while it seems clear that the complainant must show the existence of detrimental treatment, it is not entirely clear to us whether the complainant *also* must show that such treatment does not stem exclusively from a legitimate regulatory distinction, or if, rather, it is the *respondent* that must show *prima facie* that the detrimental treatment *does* stem exclusively from a legitimate regulatory distinction. In other words, does the complainant bear the burden of showing in the first instance that steps (a) and (b) of the test under Article 2.1 of the TBT Agreement are met, or does the complainant only need to meet step (a), after which point the burden shifts to the respondent to meet step (b)?

7.52. In its efforts to ascertain the proper allocation of the burden of proof under Article 2.1 of the TBT Agreement, the Panel asked the parties and third-parties to comment on the passages from the Appellate Body reports quoted above.¹⁴¹ Both the United States and Mexico agreed that "the complainant bears the initial burden of establishing a *prima facie* case in respect of all elements of its claim under Article 2.1", and that this meant that "the complainant is required to establish a *prima facie* case that: (i) the measure at issue modifies the conditions of competition in the relevant market to the detriment of imported products *vis-à-vis* like domestic products and like products originating in any other Member; and (ii) that such detrimental impact reflects discrimination against the imported products and, thus, does not stem exclusively from a legitimate regulatory distinction".¹⁴²

¹³⁷ Appellate Body Reports, *US – COOL*, para. 272.

¹³⁸ Appellate Body Report, *US – Tuna II (Mexico)*, para. 215.

¹³⁹ In this connection, and as we discuss in more detail in our discussion of the legal test under Article 2.1 of the TBT Agreement, we note that, at least in cases where detrimental treatment is *de facto*, the Panel must proceed to examine whether this treatment stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination: see e.g. Appellate Body Report, *US – Cloves Cigarettes*, para. 182.

¹⁴⁰ Appellate Body Reports, *US – COOL*, para. 328.

¹⁴¹ Panel question No. 58. In this question, the Panel quoted the passages from *US – Tuna II (Mexico)* and *US – COOL* cited above, and asked the parties to explain "the implications of [these statements] for the allocation of the burden of proof under Article 2.1 of the TBT Agreement".

¹⁴² Mexico's response to Panel question No. 58, para. 157. See also United States' response to Panel question No. 58, paras. 284 and 285. See also Mexico's comments on the United States' response to Panel question No. 58, para. 192 ("Mexico and the United States appear to be in agreement that Mexico bears the initial burden of establishing a *prima facie* case in respect of all elements of its claim under Article 2.1 of the TBT Agreement. There is no disagreement that Mexico must adduce evidence and arguments sufficient to raise a presumption that, first, the Amended Tuna Measure modifies the conditions of competition in the U.S. market

7.53. Interestingly, a number of third-parties disagreed with the parties, and suggested that the burden of proof should be allocated under Article 2.1 of the TBT Agreement in a way that mirrors the allocation under Article III:4 and Article XX of the GATT 1994.¹⁴³

7.54. Canada considered that the passages cited above "do not provide a clear indication of where the initial burden of proof lies".¹⁴⁴ After reviewing the way in which the burden of proof is allocated under Article III:4 and Article XX of the GATT 1994 and recalling the close connection drawn by the Appellate Body between those Articles and Article 2.1 of the TBT Agreement, Canada submitted that "[t]here is no logical or conceptual reason why this balance should not also be reflected in the allocation of the burden of proof in Article 2.1. Further, there is nothing in the text or context of Article 2.1 that militates against this interpretive approach".¹⁴⁵ It therefore concluded that in the context of:

[A] claim of less favourable treatment under Article 2.1 of the TBT Agreement, it is reasonable to expect that the complaining party should bear the burden of establishing a *prima facie* case that the technical regulation modifies the conditions of competition in the relevant market to the detriment of imported like products. Where the complaining party has met the burden of making its *prima facie* case, it would then be for the responding party to rebut that *prima facie* case by demonstrating that the detrimental impact is justified because it stems exclusively from a legitimate regulatory distinction.¹⁴⁶

7.55. Similarly, in its response the European Union observed that "in interpreting and applying Article 2.1 of the TBT Agreement in the case of a claim of a *de facto* breach of the national treatment obligation, it should be born in mind that the balance struck in that provision is not different from the balance struck in Article III:4 and Article XX of the GATT" and thus concluded that "in some respects the burden of proof will fall on the defending Member, just as it does under the GATT".¹⁴⁷

7.56. Norway, after recalling that "the legal standard in Article 2.1 embodies the same balance as that in the two GATT Articles"¹⁴⁸ – that is, Article III:4 and Article XX – concluded that "the same burden of proof, and the same order of the shifting of the burden of proof, applies to Article 2.1 of the TBT Agreement" as under Article III:4 and Article XX of the GATT 1994.¹⁴⁹

7.57. Finally, New Zealand also believed that while the "Complaining Party must adduce sufficient evidence to raise the presumption that the measure adversely impacts the conditions in which imported products compete with like domestic products in the regulating Member's market"¹⁵⁰,

to the detriment of imported tuna products from Mexico *vis-à-vis* like tuna products of U.S. origin or like tuna products originating in any other country, and, second, this detrimental impact reflects arbitrary or unjustifiable discrimination because, for example, the measure at issue is designed or applied in a manner that lacks even-handedness. Further, the parties seem to agree that the burden then shifts to the United States to adduce sufficient evidence and arguments to rebut the *prima facie* case established by Mexico"); United States' comments on Mexico's response to Panel question No. 58, para. 122 ("Mexico correctly agrees with the United States that the complainant bears the initial burden of establishing a *prima facie* case in respect of all elements of its claim under Article 2.1 of the TBT Agreement") (internal citations omitted).

¹⁴³ Although some third-parties did agree with the parties: see e.g. Australia's response to Panel question No. 58; Japan's response to Panel question No. 58, para. 4 (recognizing, however, that "that there are competing considerations that suggest different allocations of the burden of proof": para. 3).

¹⁴⁴ Canada's response to Panel question No. 58, para. 1.

¹⁴⁵ Canada's response to Panel question No. 58, para. 4.

¹⁴⁶ Canada's response to Panel question No. 58, para. 6. Canada continued: "Where the responding party succeeds in demonstrating, on a *prima facie* basis, that the detrimental impact is justified because it stems exclusively from a LRD, the burden would shift back to the complaining party to demonstrate that the regulatory distinction is not even-handed, for example because it is designed and/or applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination".

¹⁴⁷ European Union's integrated executive summary, para. 35.

¹⁴⁸ Norway's response to Panel question No. 58, para. 7.

¹⁴⁹ Norway's response to Panel question No. 58, para. 8. See also para. 10 ("Norway understands the Appellate Body's statements quoted in the Panel's question, as explaining that the allocation of the burden of proof under 2.1 should be allocated in much the same way as under Article III:4 and Article XX of the GATT 1994").

¹⁵⁰ New Zealand's response to Panel question No. 58, para. 3.

nevertheless once this showing is made "the Responding Party bears the burden of demonstrating whether any detrimental impact stems exclusively from a legitimate regulatory distinction".¹⁵¹

7.58. We are mindful that there may be systemic reasons for favouring an approach to the burden of proof that would require a complainant to show *prima facie* that a measure modifies the conditions of competition in the relevant market to the detriment of its (i.e. the complainant's) like products, but would place the burden of showing that such detrimental impact stems exclusively from a legitimate regulatory distinction on the responding Member. For instance, there may be concern that requiring a complainant to prove, in the first instance, *both* that a measure has a detrimental impact on its like products *and* that such impact does not stem exclusively from a legitimate regulatory distinction could have the undesirable effect of discouraging claims under Article 2.1 of the TBT Agreement. This would be so because complainants may decide not to bring a claim under Article 2.1 of the TBT Agreement if they are of the view that they could obtain essentially the same outcome (i.e. a finding of less favourable treatment) under the GATT 1994 without having to prove as many facts.

7.59. Notwithstanding these considerations, given that in the present proceedings both parties agree that it is Mexico that bears the burden of showing *prima facie both* that the amended tuna measure modifies the conditions of competition in the United States' market to the detriment of Mexican tuna and tuna products *and* that such detrimental treatment reflects discrimination because it does not stem exclusively from a legitimate regulatory distinction and is not even-handed, we have decided to adopt this approach in the remainder of our report. The Panel is aware that it is not bound by the legal interpretations offered by the parties or the third-parties;¹⁵² however, in the context of the present proceedings, where Mexico itself has asserted that it bears the heavier burden of showing *prima facie* that both the first and second steps of the "less favourable treatment" test in Article 2.1 of the TBT Agreement are met, we think it prudent to follow this approach. Nevertheless, if at any point in our analysis we consider that allocating the burden of proof differently would or could lead to a different outcome or result, we will indicate this in our reasons, in order to ensure that the Appellate Body has sufficient findings of fact should this matter be appealed.

7.4.2 Standard of proof

7.60. It is useful at this point to say a few words about the standard of proof, since at various points in its submissions the United States accuses Mexico of not furnishing evidence to support its arguments about the possible operation of the amended tuna measure.¹⁵³ In particular, the United States suggests that Mexico's arguments about the possibility that non-dolphin-safe tuna could fraudulently access the US dolphin-safe label under the amended tuna measure are based on "bare allegation".¹⁵⁴ The Panel will deal with the evidence presented by both parties below in the context of assessing the merits of Mexico's claims and in light of the allocation of the burden of proof discussed above. For now, the Panel notes a few general points.

7.61. The Appellate Body has explained that, as a general principle, "precisely how much and precisely what kind of evidence will be required to establish [a *prima facie* case] will necessarily vary from measure to measure, and provision to provision, and case to case".¹⁵⁵ It has also made clear on numerous occasions that panels have a significant degree of discretion in weighing and analysing evidence, and this discretion includes the prerogative both to "decide which evidence it chooses to utilize in making its findings"¹⁵⁶ and "how much weight to attach to the various items of evidence placed before it by the parties".¹⁵⁷ Ultimately, it is the Panel that has authority to decide whether the evidence presented is sufficient to make out Mexico's claims (as well as any explanations or defences advanced by the United States).

¹⁵¹ New Zealand's response to Panel question No. 58, para. 4.

¹⁵² Appellate Body Report, *EC – Tariff Preferences*, para. 105 ("Consistent with the principle of *jura novit curia*, is not the responsibility of [the parties] to provide us with the legal interpretation to be given to a particular provision").

¹⁵³ United States' first written submission, paras. 247 and 312-313; United States' second written submission, paras. 25, 37, 77, 99, 101, 102 and 196.

¹⁵⁴ United States' first written submission, para. 247.

¹⁵⁵ Appellate Body Report, *US – Wool Shirts and Blouses*, p. 14, DSR 1997:1, p. 323 at 335.

¹⁵⁶ Appellate Body Report, *EC – Hormones*, para. 135.

¹⁵⁷ Appellate Body Report, *Chile – Price Band System (Article 21.5 – Argentina)*, para. 229.

7.62. Additionally, the Appellate Body has clarified that under Article 2.1 of the TBT Agreement, a panel's task is to "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation".¹⁵⁸ This direction has implications for the type of evidence that a panel analysing a claim under Article 2.1 may require to make its findings. It suggests that, especially where a claim is made against a technical regulation as such, rather than as applied, it will be vital for the panel to closely examine the objective features and characteristics of the measure. It also suggests that evidence regarding the actual operation of the measure, while important¹⁵⁹, may not be dispositive in cases where a measure's design, structure, and architecture are themselves claimed to be discriminatory.

7.63. In this context, we recall the Appellate Body's guidance that in cases concerning measures challenged as such, it may not be necessary for the complainant to prove that the application of a measure in fact "result[s] in a breach ... for *each and every* import transaction".¹⁶⁰ Concomitantly, where a complainant is able to adduce clear and convincing evidence that the design, architecture, and revealing structure of a measure are themselves discriminatory, it may not be sufficient for a respondent simply to show that, in practice, the application of the measure has not in all instances resulted in actual discriminatory treatment being accorded imported products.

7.64. We note that this approach to the standard of proof was recently followed by the Appellate Body in its report on *EC – Seal Products*. In that case, the Appellate Body accepted the complainants' argument that the so-called IC exception in the European Communities seal measure was inconsistent with the chapeau of Article XX of the GATT 1994 because "seal products derived from what should in fact be properly characterized as "commercial" hunts *could potentially* enter the EU market under the IC exception".¹⁶¹ The Appellate Body did not examine whether there had been actual instances of incorrect entry; rather, it focused its analysis on the design and structure of the measure. Ultimately, it found a violation on the basis of evidence concerning the *possible* WTO-inconstant operation of the measure, as well as evidence that there was no way to prevent or identify such operation.

7.65. In writing the above, we do not mean to suggest that Mexico can establish a violation of Article 2.1 of the TBT Agreement *negatively*, i.e. Mexico does not succeed merely because it cannot be shown that the measure at issue has *never* resulted in less favourable treatment. To the contrary, in a case such as the present where the claimed discrimination is *de facto* rather than *de jure*¹⁶², the complainant must, in accordance with the burden of proof, show *positively* that the measure is designed or applied in a manner that detrimentally modifies the conditions of competition. To establish this fact, the complainant must provide evidence of the measure's design, architecture, and revealing structure, and link these aspects of the measure to the detrimental impact that it claims its imports are suffering. A complainant, especially in a case of *de facto* discrimination, cannot simply point to the measure at issue and then expect the panel to find a violation where the respondent fails to show that the measure at issue *never could* result in a violation of one or more WTO obligations.¹⁶³ In cases of *de facto* discrimination, the complainant must provide evidence and argument sufficient to show why a measure that appears to be non-discriminatory on its face nevertheless in fact provides less favourable treatment to imported products in a way that is repugnant to WTO law. This is not to say, however, that the complainant is expected to prove that a measure always has and always will, in each and every transaction, result in discrimination.

7.66. Before concluding our discussion of the burden and standard of proof, we wish to emphasize that, as the Appellate Body has affirmed on numerous occasions, a panel "enjoy[s] a margin of discretion in [its] assessment of the facts",¹⁶⁴. A Panel is "not required to accord to factual

¹⁵⁸ Appellate Body Report, *US – Clove Cigarettes*, para. 215.

¹⁵⁹ In this respect, we note that the Appellate Body has instructed panels to consider "the totality of facts and circumstances" in the cases that come before them: Appellate Body Report, *US – Clove Cigarettes*, para. 206.

¹⁶⁰ Appellate Body Report, *Argentina – Textiles and Apparel*, para. 62.

¹⁶¹ Appellate Body Reports, *EC – Seal Products*, para. 5.328 (emphasis added).

¹⁶² Mexico's first written submission, para. 233 ("Accordingly, it is clear that the operation of the Amended Tuna Measure in the relevant market has a *de facto* detrimental impact on the group of like imported products").

¹⁶³ Appellate Body Report, *US – Gambling*, para. 140.

¹⁶⁴ Appellate Body Reports, *China – Raw Materials*, para. 341.

evidence of the parties the same meaning and weight as do the parties";¹⁶⁵ and, provided that it provides "reasoned and adequate explanations"¹⁶⁶ of its treatment of the evidence, a panel does not violate Article 11 of the DSU merely because one of the parties disagrees with its treatment of the evidence or would have preferred the panel to come to a different conclusion.

7.67. Having set out our understanding of the rules on burden and standard of proof that must guide our analysis, we now turn to consider Mexico's claims under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994.

7.5 Article 2.1 of the TBT Agreement

7.68. Having discussed certain preliminary matters in the preceding paragraphs, the Panel now turns to consider the merits of Mexico's case against the amended tuna measure. As explained above, we begin by considering Mexico's claim under Article 2.1 of the TBT Agreement.

7.5.1 Legal test under Article 2.1 of the TBT Agreement

7.69. Article 2.1 of the TBT Agreement provides that:

Members shall ensure that in respect of technical regulations, products imported from the territory of any Member shall be accorded treatment no less favourable than that accorded to like products of national origin and to like products originating in any other country.

7.70. Article 2.1 sets out a three-step test. In order to fall foul of Article 2.1, a measure must:

(a) Be a "technical regulation" within the meaning of Annex 1.1 of the TBT Agreement;

(b) Concern or cover "like products"; and

(c) Accord to like products of the complaining Member treatment less favourable than that accorded to domestic like products or like products from any other Member.¹⁶⁷

7.71. The present dispute does not raise questions under either (a) or (b) above. Both parties agree that, as the original panel found and the Appellate Body accepted, the tuna measure is a "technical regulation" for the purposes of the TBT Agreement.¹⁶⁸ Moreover, both parties agree that, as the original panel also found¹⁶⁹, Mexican and United States "tuna" and "tuna products" are like products.¹⁷⁰ Accordingly, this Panel accepts that the amended tuna measure is a technical regulation within the meaning of Annex I of the TBT Agreement, and that United States and Mexican "tuna" and "tuna products" are like.

7.72. The main issue that falls for decision under Article 2.1 of the TBT Agreement is thus whether the amended tuna measure accords to Mexican tuna and tuna products "treatment less favourable" than that which it accords to like tuna and tuna products from the United States and other WTO Members. We recall that, in accordance with our findings above about the scope of these Article 21.5 proceedings, our duty is not restricted to assessing the WTO-consistency of the 2013 Final Rule, but rather extends to considering whether the amended tuna measure as a whole, including but not limited to the 2013 Final Rule, is WTO-consistent, or whether it continues to accord less favourable treatment to Mexican tuna and tuna products.

7.73. The Appellate Body has developed a two-tier test for determining whether a technical regulation accords less favourable treatment to imported products than to domestic products or like products from other WTO Members. First, the Panel must assess whether the measure at issue

¹⁶⁵ Appellate Body Reports, *US – COOL*, para. 403.

¹⁶⁶ Appellate Body Reports, *Philippines – Distilled Spirits*, para. 136.

¹⁶⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 202.

¹⁶⁸ Mexico's first written submission, para. 205; United States' first written submission, para. 181.

¹⁶⁹ Panel Report, *US – Tuna II (Mexico)*, para. 7.251 (confirmed in Appellate Body Report, *US – Tuna II (Mexico)*, para. 202 (noting that the United States did not challenge this finding on appeal).

¹⁷⁰ Mexico's first written submission, para. 208; United States' second written submission, para. 181.

modifies the conditions of competition in the US market to the detriment of Mexican tuna and tuna products as compared to like US tuna and tuna products or tuna and tuna products originating in any other Member.¹⁷¹ Second, if the Panel finds that detrimental impact exists, it will proceed to examine whether the detrimental impact on imports stems exclusively from a legitimate regulatory distinction rather than reflects discrimination against the group of imported products.¹⁷²

7.74. In the following paragraphs, we briefly review the Appellate Body's guidance on the legal steps comprising these two tiers.

7.75. With respect to the first tier, i.e. the question whether the amended tuna measure modifies the conditions of competition in the US market to the detriment of Mexican tuna and tuna products, we recall that "Article 2.1 of the TBT Agreement prohibits both *de jure* and *de facto* discrimination between domestic and like imported products".¹⁷³ Accordingly, the amended tuna measure may modify the conditions of competition in the US market to the detriment of Mexican tuna and tuna products even if it does not, on its face, single out tuna for differential treatment on the basis of the flag under which it was caught and/or processed.¹⁷⁴ Moreover, detrimental treatment may exist even in the absence of *differential* treatment, and, in fact, a "formal difference in treatment between imported and like domestic products is ... neither necessary, nor sufficient, to show a violation of" Article 2.1.¹⁷⁵ Where a complainant argues that a measure has a *de facto* detrimental impact on its exports, the reviewing panel should consider "the totality of the facts and circumstances before it, including any implications for competitive conditions discernible from the design and structure of the measure itself, as well as all features of the particular market at issue that are relevant to the measure's operation within that market". The Appellate Body has also made clear that "*any* adverse impact on competitive opportunities for imported products *vis-à-vis* like domestic products that is caused by a particular measure may potentially be relevant to a panel's assessment of less favourable treatment under Article 2.1".¹⁷⁶

7.76. One of the major issues that arose for consideration in the original proceedings concerned the extent to which any proven detrimental impact must be shown to "result[] from the [challenged] measure itself rather than from the actions of private parties".¹⁷⁷ Reviewing the legal findings of the original panel on this issue, the Appellate Body clarified that, to succeed under Article 2.1 of the TBT Agreement, a complainant must show the existence of "a genuine relationship between the measure at issue and an adverse impact on competitive opportunities for imported products".¹⁷⁸ Reaffirming its earlier findings in *Korea – Various Measures on Beef*¹⁷⁹, the Appellate Body concluded that "[t]he relevant question is ... whether the *governmental* intervention [i.e. the measure itself] affects the conditions under which like goods, domestic and imported, compete in the market within a Member's territory".¹⁸⁰ In answering this question, the presence or existence of "some element of private choice" will not relieve a respondent of responsibility under the TBT Agreement¹⁸¹ where the challenged measure has restricted or otherwise conditioned the exercise of that choice in a way that cannot be considered "normal" in the relevant market.¹⁸²

7.77. With respect to the second tier of the less favourable treatment test, i.e. the question whether any detrimental treatment reflects illegitimate discrimination, the Appellate Body has

¹⁷¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 268.

¹⁷² Appellate Body Report, *US – Clove Cigarettes*, para. 215.

¹⁷³ Appellate Body Reports, *US – COOL*, para. 286.

¹⁷⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 225 ("a measure may be *de facto* inconsistent with Article 2.1 even when it is origin neutral on its face").

¹⁷⁵ Appellate Body Reports, *US – COOL*, para. 277 (citing Appellate Body Report, *Korea – Various Measures on Beef*, para. 137).

¹⁷⁶ Appellate Body Reports, *US – COOL*, para. 286. See also Appellate Body Reports, *US – Tuna II (Mexico)*, para. 225 and *US – Clove Cigarettes*, para. 179.

¹⁷⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 236.

¹⁷⁸ Appellate Body Report, *US – Tuna II (Mexico)*, para. 236.

¹⁷⁹ Appellate Body Report, *Korea – Various Measures on Beef*, para. 146.

¹⁸⁰ Appellate Body Report, *US – Tuna II (Mexico)*, para. 237 (citing Appellate Body Report, *Korea – Various Measures on Beef*, para. 149).

¹⁸¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 239.

¹⁸² Appellate Body Report, *Korea – Various Measures on Beef*, para. 146. Having said that, we also recognize that, as the Appellate Body made clear in *US – COOL*, "detrimental effects caused *solely* by the decisions of private actors cannot support a finding of inconsistency with Article 2.1": Appellate Body Reports, *US – COOL*, para. 291 (emphasis original).

explained that panels must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue, and, in particular, whether the technical regulation is even-handed".¹⁸³ In essence, this inquiry requires the Panel to analyse whether the detrimental treatment found to exist under the first tier "stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products".¹⁸⁴

7.78. In terms of the burden of proof, and as explained above, we will assess *first* whether Mexico has shown *prima facie both* that the amended tuna measure modifies the conditions of competition in the US market to the detriment of Mexican tuna and tuna products, *and second* that such detrimental impact does not stem exclusively from a legitimate regulatory distinction. If Mexico succeeds in making this showing, the burden will shift to the United States to rebut Mexico by showing that, despite Mexico's *prima facie* case, the detrimental treatment in fact does stem exclusively from a legitimate regulatory distinction.

7.79. With the above in mind, how should panels assess whether a detrimental impact stems exclusively from a legitimate regulatory distinction, rather than reflecting discrimination in a manner inconsistent with Article 2.1 of the TBT Agreement? The Appellate Body has provided some guidance on this issue in the recent "trilogy" of TBT cases¹⁸⁵ and in *EC – Seal Products*. Most importantly, the Appellate Body has explained that an analysis of whether detrimental impact stems exclusively from a legitimate regulatory distinction (or whether a technical regulation that causes detrimental impact is even-handed) must take account of whether the technical regulation at issue is "applied in manner that would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade".¹⁸⁶

7.80. This language is, of course, similar to the language of the chapeau of Article XX of the GATT 1994.¹⁸⁷ Should panels, then, draw on the jurisprudence elaborated under the chapeau in interpreting and applying Article 2.1 of the TBT Agreement? We now turn our attention to this question, which is highly contested by the parties in the present proceedings.

7.81. According to Mexico, "[a]lmost identical language [to that used by the Appellate Body in describing the test under Article 2.1 of the TBT Agreement] is included in the chapeau of Article XX of the GATT 1994. Accordingly, the interpretation of "arbitrary discrimination" in the chapeau of Article XX sheds light on the interpretation of "arbitrary discrimination" within the meaning of Article 2.1 of the TBT Agreement".¹⁸⁸ In particular, Mexico argues that the question "whether the discrimination can be reconciled with, or is rationally related to, the relevant policy objective" pursued by the technical regulation is central to a panel's analysis under Article 2.1 of the TBT Agreement. In Mexico's view, "[w]here the alleged rationale for the distinction created by the measure in question is inconsistent with, or actively undermines, its stated policy objective, it is reflective of arbitrary discrimination".¹⁸⁹ Thus, says Mexico, "the degree to which the resulting regulatory distinction can be reconciled to the policy objective pursued by the measure will provide a clear indication of whether arbitrary discrimination and a lack of even-handedness results".¹⁹⁰

7.82. Mexico also argues that, read in light of the Appellate Body's interpretation of the chapeau of Article XX, the concept of "arbitrary or unjustifiable discrimination" under Article 2.1 of the TBT Agreement must be read as prohibiting, in the design or application of a technical regulation, "ambiguity that creates the potential for its [i.e. the technical regulation's] abuse and

¹⁸³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 225 (citing Appellate Body Report, *US – Clove Cigarettes*, para. 182).

¹⁸⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 215 (citing Appellate Body Report, *US – Clove Cigarettes*, para. 182). See also Appellate Body Reports, *US – COOL*, para. 271.

¹⁸⁵ Appellate Body Report, *US – Clove Cigarettes*; *US – Tuna II (Mexico)*; and *US – COOL*.

¹⁸⁶ Appellate Body Report, *US – Clove Cigarettes*, para. 94; See also Appellate Body Report, *US – Tuna II (Mexico)*, para. 213.

¹⁸⁷ The chapeau of Article XX of the GATT 1994 relevantly reads: "Subject to the requirement that such measures 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."

¹⁸⁸ Mexico's second written submission, para. 123.

¹⁸⁹ Mexico's second written submission, para. 132.

¹⁹⁰ Mexico's second written submission, para. 132.

misapplication, regardless of whether or not the body responsible for applying the measure is acting in good faith".¹⁹¹ Moreover, according to Mexico, "a regulatory system that does not provide an effective means of verifying whether a measure is being applied in an accurate and diligent manner will also give rise to arbitrary discrimination. Where the design of the measure is such that it is impossible to audit or assess the degree to which it is being applied appropriately, the measure cannot be said to be even-handed".¹⁹²

7.83. The United States disagrees with Mexico's interpretation of "arbitrary discrimination".¹⁹³ Specifically, it submits that Mexico's approach "artificially graft[s] the analysis used in the context of the chapeau of Article XX of the GATT 1994 onto Article 2.1 of the TBT Agreement", and concludes that this is "surely wrong" because "the two provisions are entirely different".¹⁹⁴ The United States also submits that "the Appellate Body *reversed* the *EC – Seal Products* panel's GATT Article XX chapeau analysis for considering the two analyses to be the same".¹⁹⁵

7.84. The parties elaborated on these positions in response to a question from the Panel. In its response, Mexico emphasized that "the Appellate Body did not find that the analysis under Article 2.1 was irrelevant to the analysis under the chapeau. Rather, the Appellate Body only indicated that an independent analysis must be done under the chapeau and, if the analysis under Article 2.1 is used, then an explanation must be provided as to why this analysis is relevant and applicable".¹⁹⁶ According to Mexico, the Appellate Body has made clear that "there are important parallels between the analyses under Article 2.1 of the TBT Agreement and the chapeau"¹⁹⁷, and, indeed, that, "'arbitrary discrimination' is a common concept" shared by the two provisions.¹⁹⁸ Mexico concludes that it is "clearly appropriate to use the meaning of 'arbitrary discrimination' developed under the chapeau of Article XX as context for interpreting ... Article 2.1 of the TBT Agreement".¹⁹⁹

7.85. The United States' maintained its opposition to this interpretive approach in its response to the Panel's question. The United States explained that in *EC – Seal Products* the Appellate Body "refused to find that the analysis under the second step of Article 2.1 merely incorporates the analysis under the chapeau of Article XX, as Mexico would have the Panel believe". Although it acknowledged that "the 'balance' set out *within* the TBT Agreement is not, in principle, different from the balance set out in the GATT 1994"²⁰⁰, the United States reasserted that Mexico's approach is "surely wrong," and submitted that "Mexico is unable to cite *even one paragraph* of the three TBT disputes for the proposition that the most important factor in an even-handedness analysis is whether the discrimination can be reconciled with, or is rationally related to, the relevant policy objective".²⁰¹

7.86. We note that all third-parties that responded to the Panel's question on this issue agreed that the case-law on the chapeau of Article XX informs the interpretation of Article 2.1 of the TBT Agreement. New Zealand appeared to agree with Mexico's approach, and submitted that the Panel should consider whether "the rationale for the distinction [giving rise to the detrimental

¹⁹¹ Mexico's second written submission, para. 129 (citing Appellate Body Reports, *EC – Seal Products*, paras. 5.326-5.328).

¹⁹² Mexico's second written submission, para. 131.

¹⁹³ United States' second written submission, para. 83. The United States phrases its arguments in terms of the meaning of "even-handedness", but the substance of its claims concern Mexico's use of the law of the chapeau of Article XX of the GATT 1994 in interpreting "arbitrary discrimination" under Article 2.1 of the TBT Agreement. As we noted above, and as we will explain in more detail below, we think that "even-handedness", as an analytical tool that may be useful in assessing whether detrimental impact stems exclusively from a legitimate regulatory distinction, may have a wider meaning than "arbitrary discrimination", although there is certainly some overlap.

¹⁹⁴ United States' second written submission, para. 84.

¹⁹⁵ United States' second written submission, para. 84.

¹⁹⁶ Mexico's response to Panel question 5(c), para. 12 (citing Appellate Body Reports, *EC – Seal Products*, para. 5.310).

¹⁹⁷ Mexico's response to Panel question 5(c), para. 13 (citing Appellate Body Reports, *EC – Seal Products*, para. 5.310).

¹⁹⁸ Mexico's response to Panel question 5(c), para. 13 (citing Appellate Body Reports, *EC – Seal Products*, para. 5.310).

¹⁹⁹ Mexico's response to Panel question 5(c), para. 13.

²⁰⁰ United States' response to Panel question No. 5(c), para. 36 (emphasis original).

²⁰¹ United States' response to Panel question No. 5(c), para. 36 (internal citations omitted).

treatment] [is] consistent with the measure's overall objective".²⁰² Similarly, Japan considered that "the assessment of even-handedness under Article 2.1 of the TBT Agreement involves consideration of whether the regulatory distinctions in question drawn in the technical regulation have rationales which are legitimate and rationally connected with the stated policy objective pursued by the technical regulation". In Japan's opinion, "a technical regulation that is designed in such a way that its provisions contradict each other and even undermine the stated policy objective pursued by the technical regulation would be difficult to be justified under Article 2.1 of the TBT Agreement".²⁰³ The European Union also agreed that "the 'rationale' or 'objective' or 'purpose' or 'objective intent' of the regulatory distinction criticised by Mexico is indeed relevant to the assessment, just as it would be relevant in an assessment under Articles III:4 and XX of the GATT 1994".²⁰⁴ And Canada, too, indicated that "in examining the even-handedness of the regulatory distinction, a panel should examine the rationale for the regulatory distinction advanced by the responding Member in light of the identified policy objective, to determine whether there is a rational connection between the regulatory distinction and the identified policy objective. A regulatory distinction cannot be even-handed where it hinders or undermines the overall objective of the technical regulation".²⁰⁵

7.87. We begin our analysis by expressing our disagreement with the United States' claim that "the two provisions [i.e. Article 2.1 of the TBT Agreement and the chapeau of Article XX of the GATT 1994] are entirely different". The United States is, of course, correct that the text of Article 2.1 does not contain the words "arbitrary or unjustifiable discrimination". Nevertheless, as we noted above, the Appellate Body has consistently instructed panels to look for "arbitrary or unjustifiable discrimination" as one indication that a technical regulation provides less favourable treatment to imported products in contravention of Article 2.1 of the TBT Agreement.²⁰⁶ This language is drawn directly from the sixth recital of the TBT Agreement's preamble, which provides that technical regulations must "not [be] 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". By instructing panels to interpret TBT Article 2.1 in light of this recital, we believe the Appellate Body clearly intended that panels would apply the "less favourable treatment" requirement in Article 2.1 of the TBT Agreement in light of the jurisprudence developed in the context of the chapeau of Article XX. We agree with Mexico that there is no "basis to interpret the meaning of this term differently in different agreements".²⁰⁷

7.88. We also do not agree with the United States that the Appellate Body's recent ruling in *EC – Seal Products* prevents us from having recourse to Article XX chapeau jurisprudence in interpreting Article 2.1 of the TBT Agreement. In that case, the Appellate Body faulted the panel for "applying *the same legal test* to the chapeau of Article XX as it applied under Article 2.1 of the TBT Agreement".²⁰⁸ According to the Appellate Body, the panel "should have provided more explanation as to why and how its analysis under Article 2.1 of the TBT Agreement was relevant and applicable to the analysis under the chapeau of Article XX of the GATT 1994"²⁰⁹, instead of finding a violation of the chapeau merely because the measure at issue had previously been found to violate Article 2.1 of the TBT Agreement.²¹⁰

7.89. We note that the Appellate Body found that the panel in *EC – Seal Products* had erred in importing its analysis under Article 2.1 of the TBT Agreement into the chapeau of Article XX; it did not say that the jurisprudence developed in the context of the chapeau could not be used to interpret Article 2.1 of the TBT Agreement. This finding is fully explicable on the basis that while

²⁰² New Zealand's oral statement, para. 6.

²⁰³ Japan's response to Panel third-party question No. 1, para. 2. Japan also argued that "a technical regulation may contain elements that are in tension, or possibly even in conflict, with the particular policy objective pursued by the measure because such elements are seeking to accommodate other policy objectives. Japan believes that this, by itself, is insufficient to support a finding that the technical regulation is not even-handed": para. 4.

²⁰⁴ European Union's response to Panel third-party question No. 1, para. 1. The European Union also submitted that "[i]t is possible that the regulatory distinction neither "assists" nor "hinders" the overall objective, but merely reflects a calibration of the different measures to different risks. The mere existence of such differences does not necessarily mean that there is discrimination, or unjustified discrimination": para. 2.

²⁰⁵ Canada's response to Panel third-party question No. 1, para. 1.

²⁰⁶ Appellate Body Reports, *US – Clove Cigarettes*, para. 173; *US – COOL*, para. 268.

²⁰⁷ Mexico's comments on the United States' response to Panel question No. 5(c), para. 30.

²⁰⁸ Appellate Body Reports, *EC – Seal Products*, para. 5.313 (emphasis added).

²⁰⁹ Appellate Body Reports, *EC – Seal Products*, para. 5.310.

²¹⁰ Appellate Body Reports, *EC – Seal Products*, para. 3.507.

the tests in the chapeau of Article XX and Article 2.1 of the TBT Agreement overlap, they are not identical. Whereas Article 2.1 asks whether detrimental treatment stems from a legitimate regulatory distinction, and while the existence of "arbitrary or unjustifiable discrimination" is *one* way in which inconsistency with this aspect of Article 2.1 of the TBT Agreement can be shown, the chapeau of Article XX is focused *solely* on whether a measure is applied in an arbitrarily or unjustifiably discriminatory manner (or is a disguised restriction on international trade).²¹¹ Additionally, analysis under Article 2.1 requires consideration of *both* the design *and* the application of the measure at issue²¹², whereas the chapeau focuses only on the *application* of the measure at issue.²¹³ As we understand it, then, the error of the *EC – Seal Products* panel was in assuming that a violation of Article 2.1 of the TBT Agreement, which may involve analysis of factors that are not germane to the analysis under Article XX of the GATT 1994, would automatically give rise to a violation of that latter provision. To our minds, this reasoning does not deny the possibility that jurisprudence concerning the chapeau of Article XX could be used to inform those aspects of the test under Article 2.1 of the TBT Agreement that call for an examination of whether an instance of detrimental treatment constitutes "arbitrary discrimination".

7.90. Moreover, we cannot ignore the Appellate Body's confirmation that "important parallels" exist between the chapeau of Article XX and the "less favourable treatment" limb of Article 2.1 of the TBT Agreement. Indeed, the Appellate Body specifically recognized that "the concepts of 'arbitrary or unjustifiable discrimination between countries where the same conditions prevail' and of a 'disguised restriction on trade' are found both in the chapeau of Article XX of the GATT 1994 and in the sixth recital of the preamble of the TBT Agreement".²¹⁴ To us, these statements clearly indicate that, while the tests under Article 2.1 of the TBT Agreement and Article XX of the GATT 1994 should not be conflated, there are nevertheless important similarities and overlaps between them, and Appellate Body jurisprudence developed in the context of one may be used to interpret similar concepts in the other.

7.91. Accordingly, we are not convinced by the United States' argument that Mexico's approach to "arbitrary discrimination" in the context of Article 2.1 of the TBT Agreement is "surely wrong".²¹⁵ To the contrary, we agree with Mexico that, in considering whether detrimental impact caused by a technical regulation reflects "arbitrary discrimination", we may consider, among other things, whether the detrimental treatment can be reconciled with, or is rationally related to, the policy pursued by the measure at issue. This analysis may help the Panel determine whether the detrimental impact complained of (that is, if such impact is found by the Panel to exist) stems exclusively from a legitimate regulatory distinction – although, as we have said, the "legitimate regulatory distinction" may involve examination of more than just the existence (or not) of "arbitrary discrimination".

7.92. In addition, we note that, contrary to the United States' claim that there is no authority supporting this approach, the Appellate Body in *US – Clove Cigarettes*, the first of the "TBT trilogy" cases, *did indeed* base its finding that the United States' ban on clove cigarettes violated Article 2.1 on the fact that the exemption of menthol cigarettes from the ban was difficult to reconcile with the United States' purported goal of "prevent[ing] youth smoking" by banning flavoured cigarettes.²¹⁶ In the course of its findings, the Appellate Body explicitly noted that "menthol cigarettes have the same product characteristic [i.e. flavouring] that, from the perspective of the stated objective of [the challenged measure, i.e. discouraging youth smoking], justified the prohibition of clove cigarettes".²¹⁷ In other words, a central element of the Appellate

²¹¹ Appellate Body Reports, *EC – Seal Products*, para. 5.311 (noting that Article 2.1 of the TBT Agreement analyses whether detrimental treatment stems exclusively from a legitimate regulatory distinction whereas the chapeau of Article XX is solely concerned with the existence of "arbitrary or unjustifiable discrimination").

²¹² Appellate Body Reports, *US – COOL*, para. 271 (finding that detrimental treatment cannot be found to stem exclusively from a legitimate regulatory distinction where a regulatory distinction is "*designed or applied* in a manner that constitutes a means of arbitrary or unjustifiable discrimination" (emphasis added)).

²¹³ As we explain in more detail below, the analysis under Article XX of the GATT 1994 is "two-tiered": first, provisional justification by reason of characterization of the measure under [a subparagraph of Article XX]; second, further appraisal of the same measure under the introductory clauses of Article XX": Appellate Body Report, *US – Gasoline*, p. 22, DSR 1996: I, p. 3 at at 20.

²¹⁴ Appellate Body Reports, *EC – Seal Products*, para. 5.310.

²¹⁵ United States' second written submission, para.84; United States' response to Panel question No. 5(a), para. 28.

²¹⁶ This is noted by Canada in its response to Panel third-party question No. 1, para. 2.

²¹⁷ Appellate Body Report, *US – Clove Cigarettes*, para. 225.

Body's finding was the fact that the detrimental treatment at issue in that case could not be reconciled with or justified by reference to the policy objective of the technical regulation under review. In our view, the Appellate Body's approach in this case closely resembles the type of analysis conducted under the chapeau of Article XX of the GATT 1994, and confirms that there are important similarities between the analysis under Article XX and the analysis under Article 2.1 of the TBT Agreement.²¹⁸

7.93. We turn now to the meaning of the term "even-handed". In our understanding, even-handedness is not a separate criterion whose existence must be proved *in addition* to a showing that the technical regulation at issue accords less favourable treatment to imported products. Rather, as we read the case-law, even-handedness is properly understood as an analytical tool, a kind of rhetorical measure or test that deploys a fluid, broadly equitable concept as a proxy or gauge to help a panel determine whether identified detrimental treatment stems exclusively from a legitimate regulatory distinction. In our view, the proposition that even-handedness is not an additional test follows clearly from the Appellate Body's statement that a panel must consider the even-handedness of a measure "*in order to determine*"²¹⁹ whether or not the detrimental impact caused by that measure stems exclusively from a legitimate regulatory distinction.

7.94. In our view, the notion of even-handedness is especially closely related to the question whether detrimental impact stems *exclusively* from a legitimate regulatory distinction. In particular, we think that asking whether a measure is even-handed can help a panel to determine whether the identified detrimental treatment is fully explainable as a consequence of a legitimate regulatory distinction – in which case it could be said to stem *exclusively* from that distinction – or whether the detrimental treatment, while perhaps connected to or broadly based on a legitimate regulatory distinction, is nevertheless not fully or precisely accounted for, in terms of both its nature and its scope, by the regulatory distinction that the responding Member seeks to pursue – in which case it could *not* be concluded that the detrimental treatment stems *exclusively* from the distinction pursued.

7.95. In other words, in our view even-handedness directs a panel's attention to what might be called the "fit" of the measure at issue, including the detrimental treatment caused by that measure, with the legitimate regulatory distinction pursued. Thus, even if a measure were *based on* a legitimate regulatory distinction, the measure would nonetheless not stem *exclusively* from that legitimate regulatory distinction if the detrimental impact were disproportionate, or if the measure otherwise reflected, for example, protectionism, and thus was not clearly justifiable by reference only to the legitimate regulatory distinctions invoked.

7.96. In our view, "even-handedness" directs our attention to what can perhaps best be called the "fairness" of a technical regulation. The plain meaning of "even-handed" is "impartial, fair". "Fair", in turn, means "just, unbiased, equitable". Terms like "fair" and "just" are notoriously difficult to define a-contextually; accordingly, the specific criteria or indicia through which the fairness of a technical regulation should be assessed are not comprehensively enumerable in the abstract. Instead, a panel's analysis must "take into consideration the totality of the facts and circumstances of the case".²²⁰ In our view, "even-handedness" may overlap with the concept of "arbitrary discrimination". We think, however, that "even-handedness" is conceptually distinct from "arbitrary discrimination", and may be broader in terms of the features of a measure that it may take into account. Thus, while a showing of "arbitrary discrimination" is one way of demonstrating that a measure is not even-handed (as we explained above), the concept of "even-handedness", and the range of facts and circumstances that could lead a panel to find that a measure is not "even-handed" (and, therefore, to conclude that the detrimental impact in question, does not stem

²¹⁸ We wish to clarify one point. In finding that Article 2.1 requires, *inter alia*, an assessment of whether any proven detrimental impact is related to or otherwise explicable on the basis of the policy pursued by the technical regulation at issue, we are not suggesting that panels should, in the context of Article 2.1, inquire into either the legitimacy of that policy or the effective contribution that the technical regulation makes to it. These inquiries may be relevant under Article 2.2 of the TBT Agreement, which is not at issue in these proceedings.

²¹⁹ Appellate Body Report, *US – Clove Cigarettes*, para. 215.

²²⁰ Appellate Body Reports, *US – COOL*, para. 286. We note our agreement with the United States that "[t]he particular set of facts that a Member is required to establish in order to prove that a technical regulation is not even-handed will depend on the particular facts and circumstances". United States' response to Panel question No. 5(a), para. 24.

exclusively from a legitimate regulatory distinction) is wider than those that could give rise to a finding of "arbitrary discrimination".

7.5.2 Application of Article 2.1 of the TBT Agreement

7.5.2.1 Mexico's claim

7.97. Having considered certain preliminary issues, and having set out our understanding of the legal test under Article 2.1 of the TBT Agreement, we now proceed to examine the merits of Mexico's Article 2.1 claims. As we have noted, our task is to determine whether the amended tuna measure as a whole affords "less favourable treatment" to Mexican tuna and tuna products than to tuna and tuna products from the United States and other WTO Members.

7.98. In its first written submission, Mexico explained that the analysis under TBT Article 2.1 "is on the regulatory distinction that accounts for the detrimental treatment on Mexican tuna products as compared to US tuna products and tuna products originating in other countries".²²¹ According to Mexico, the following are the central regulatory distinctions whose design and application give rise to the detrimental treatment of which Mexico complains:²²²

- First, Mexico complains about "[t]he disqualification of setting on dolphins in accordance with AIDCP as a fishing method that can be used to catch tuna in the ETP in a dolphin-safe manner and the qualification of other fishing methods to catch tuna in a dolphin-safe manner". We refer to this aspect of the amended tuna measure as the "eligibility criteria".
- Second, Mexico highlights "[t]he mandatory independent observer requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the absence of such requirements for tuna caught outside the ETP using the same and different fishing methods". We refer to this aspect of the amended tuna measure as the "different certification requirements".
- Third and finally, Mexico draws the Panel's attention to "[t]he record-keeping and verification requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the different requirements for tuna caught outside the ETP using both the same and different fishing methods". We refer to this aspect of the amended tuna measure as the "different tracking and verification requirements".

7.99. Mexico refers to these conditions and requirements collectively as "the difference in labelling conditions and requirements".²²³ According to Mexico, "[w]hen the facts and circumstances related to the design and application of these conditions and requirements are examined, it is clear that the detrimental impact on imports of Mexican tuna products does not stem exclusively from a legitimate regulatory distinction".²²⁴ Specifically, Mexico argues that "[a]s a consequence of the difference in labelling conditions and requirements, all like US tuna products and most tuna products of other countries have access to the dolphin-safe label, while, at the same time, the amended tuna measure denies access to this label for most Mexican tuna products".²²⁵

7.100. The United States has at various stages in these proceedings urged the Panel to ignore Mexico's claims concerning the different certification and tracking and verification requirements. According to the United States, the relevant detrimental impact does not stem from either of these two regulatory distinctions. Rather, "Mexico's first element [i.e. the eligibility criteria] is the detrimental impact", and since "Mexican tuna product containing tuna caught by setting on dolphins would still be ineligible for the 'dolphin safe' label" even if the different certification requirements did not exist, "Mexico simply cannot establish a causal connection between the detrimental impact" and the different certification and tracking and verification requirements".²²⁶

²²¹ Mexico's first written submission, para. 235.

²²² Mexico's first written submission, para. 236.

²²³ Mexico's second written submission, para. 112.

²²⁴ Mexico's first written submission, para. 237.

²²⁵ Mexico's second written submission, para. 112.

²²⁶ United States' first written submission, para. 223 (emphasis original).

7.101. The United States repeats this contention in its second written submission. There, it argues that the certification and tracking and verification requirements "are not relevant to this analysis (under Article 2.1 of the TBT Agreement), in that neither aspect accounts for the detrimental impact ... Simply put, the requirements regarding record-keeping/verification and observers do not cause the detrimental impact that was the basis for the DSB's recommendations and rulings".²²⁷

7.102. The Panel acknowledges that Mexico's argumentation on the detrimental treatment caused by the different certification and tracking and verification requirements appears to have developed over the course of its written submissions. In its first written submission, Mexico described the detrimental impact caused by the amended tuna measure as a whole as follows:

While all like US tuna products and most tuna products of other countries have access to the "dolphin-safe" label, the Amended Tuna Measure denies access to this label for most Mexican tuna products.²²⁸

7.103. It seems to us that this description identifies, at least primarily, the detrimental impact caused by the *eligibility criteria*, because, as the United States argued in its own first written submission, even if the different certification and tracking and verification requirements were eliminated, "Mexican tuna product containing tuna caught by setting on dolphins would still be ineligible for the 'dolphin safe' label, and tuna product containing tuna caught using other methods would still be potentially eligible for the label".²²⁹

7.104. In its second written submission, however, Mexico elaborated on and clarified its arguments on the detrimental impact caused by the different certification and tracking and verification requirements. Mexico explained that:

[T]he absence of sufficient fishing method qualification, record keeping, verification and observer requirements for tuna that is used to produce tuna products from the United States and other countries means that Mexican tuna products are losing competitive opportunities to tuna products that may be inaccurately labelled as dolphin-safe.²³⁰

7.105. This passage clearly identifies a distinct type of detrimental impact that, in Mexico's view, is caused by the different certification and tracking and verification requirements. Whereas the different eligibility requirements are responsible for the fact that most Mexican tuna products are ineligible to receive the label (in Mexico's words denying a competitive opportunity to Mexican tuna),²³¹ the different certification and tracking and verification requirements, on Mexico's argument, provide or "confer[]"²³² a "competitive advantage" to non-Mexican tuna products, and so detrimentally modify the conditions of competition. In our view, Mexico's arguments on the different certification and tracking and verification requirements constitute a clear and cognizable claim of detrimental impact *separate from* the detrimental impact identified by Mexico as the result of the eligibility criteria.²³³ The Panel notes that although Mexico maintained in its first written submission that it is the "key elements of the design and structure of the measure" that "together" deny Mexican products competitive opportunities,²³⁴ in the Panel's view Mexico's argumentation throughout these proceedings made clear that different elements of the amended tuna measure negatively affect Mexican tuna in different ways.

7.106. In its responses to the Panel's questions, the United States suggested that, by developing its argument on detrimental impact in its second written submission, "Mexico is now attempting to fundamentally alter all three of its claims, alleging that the tracking and verification and certification requirements of the amended measure modify the conditions of competition in the relevant market to the detriment of the group of Mexican tuna products *via-à-vis* the group of like

²²⁷ United States' second written submission, paras. 75 and 76.

²²⁸ Mexico's first written submission, para. 232.

²²⁹ United States' first written submission, para. 223.

²³⁰ Mexico's second written submission, para. 117 (emphasis original).

²³¹ Mexico's second written submission, para. 117.

²³² Mexico's second written submission, para. 117.

²³³ Mexico articulated its argument in this way throughout these proceedings. See Mexico's response to Panel question No. 9, para. 36; Mexico's second written submission, paras. 147, 163; Mexico's response to Panel question No. 7, paras. 19 and 21. See also section 6.2.6 of this Report.

²³⁴ Mexico's first written submission, para. 223.

US tuna product and like tuna product originating in other Members".²³⁵ The import of this statement is not entirely clear: the United States has not, for example, argued that Mexico's arguments concerning the different certification and tracking and verification requirements are barred by Article 6.2 of the DSU. At any rate, in our view, parties in WTO dispute settlement are fully entitled to develop and clarify their argumentation over the course of their written submissions. In our opinion, the very purpose of having successive rounds of written submissions, followed by an oral hearing, is to enable the parties to refine, clarify, and develop their arguments. This is an essential element of the due process "implicit in the DSU"²³⁶, according to which "each party [must] be afforded a meaningful opportunity to comment on the arguments and evidence adduced by the other party".²³⁷ We are of the view that Mexico's elaboration in its second written submission is a fully acceptable clarification of Mexico's claim and argument.

7.107. Additionally, the Panel notes that at various stages in this litigation, Mexico has argued that it is the "differences in these labelling conditions and requirements *together*" that "account for the detrimental impact on imports".²³⁸ In other words, as Mexico explained in its response to a question from the Panel:

[I]t is only the combined operation of the labelling conditions and requirements for tuna products containing tuna caught by setting on dolphins in the ETP, together with the labelling conditions and requirements for tuna products containing tuna caught outside the ETP, that gives rise to the regulatory distinction that affects the conditions of competition to the detriment of tuna products imported from Mexico *vis-à-vis* like tuna products of U.S. origin and like tuna products imported from other countries.²³⁹

7.108. Despite this, both parties have structured their arguments throughout these proceedings on the basis of the three regulatory distinctions identified by Mexico. That is, while Mexico has argued that the relevant less favourable treatment emerges only or at least most clearly when all three distinctions are considered together, it has nevertheless presented its arguments on a distinction-by-distinction basis. The United States has followed suit, and presented its arguments on the three regulatory distinctions separately. We have decided to follow the approach of the parties in presenting our own analysis. Although we will indicate the connections between these distinctions where relevant, we conduct our analysis in three parts, considering first the eligibility criteria; second, the different certification requirements; and third, the different tracking and verification requirements.

7.5.2.2 The eligibility criteria

7.5.2.2.1 Arguments of the parties

7.109. In its first written submission, Mexico describes the eligibility criteria in the following terms:

Under the Amended Tuna Measure, the labelling conditions and requirements differ depending on the fishing method used to catch tuna. Setting on dolphins is a fishing method that is "disqualified" from being used to catch dolphin-safe tuna, even if the utilization of this method complies with the stringent AIDCP requirements and there are no dolphin mortalities or serious injuries in the set in which the tuna is caught, as confirmed by an independent on-board observer and certified under the comprehensive tracking and verification system established by the AIDCP and Mexican law. ...

²³⁵ United States' response to Panel question No. 58, para. 288.

²³⁶ Appellate Body Report, *India – Patents*, para. 94.

²³⁷ Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 150.

²³⁸ Mexico's second written submission, para. 113 (emphasis added).

²³⁹ Mexico's response to Panel question No. 8, para. 32: Mexico's comments on the United States' response to Panel question No. 4, para. 20 ("Mexico [has] highlighted that the three labelling conditions – i.e. (i) the disqualification of setting on dolphins and the qualification of other fishing methods to catch tuna; (ii) the record-keeping, tracking, and verification requirements; and (iii) the mandatory independent observer requirement – operating together, account for the detrimental impact on Mexican imports").

The situation is different for fishing methods used to catch tuna outside the ETP. With the exception of driftnet fishing on the high seas by the Italian fleet, all of the other tuna fishing methods (including other driftnet fishing) are qualified to be used to catch tuna in a dolphin-safe manner, even though ... these methods cause substantial dolphin mortalities and serious injuries.

...

Notwithstanding these substantial adverse effects on dolphins, the other fishing methods are not disqualified from being used to catch 'dolphin-safe' tuna. They are qualified to be used to catch dolphin-safe tuna, subject only to the requirement that there are no dolphin mortalities or serious injuries observed in the gear deployments in which the tuna is caught.²⁴⁰

7.110. As we understand it, Mexico's claim is that the amended tuna measure distinguishes between tuna caught by setting on dolphins and tuna caught by any other method. On the one hand, tuna caught by setting on dolphins is *never* eligible to receive the dolphin-safe label, even if no dolphins were actually killed or seriously injured in a particular net set. On the other hand, tuna caught by other fishing methods is, *in principle*, eligible to receive the dolphin-safe label, provided that no dolphins were killed or seriously injured in the particular gear deployment.

7.111. In Mexico's opinion, this regulatory distinction modifies the conditions of competition in the United States' market to the detriment of Mexican tuna products. Mexico recalls the Appellate Body's finding in the original proceedings that "the lack of access to the 'dolphin-safe' label of tuna products containing tuna caught by setting on dolphins has a detrimental impact on the competitive Mexican opportunities of Mexican tuna products in the US market"²⁴¹ because, although the label has "significant commercial value on the US market for tuna products"²⁴², "most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions".²⁴³ In Mexico's view, the fact that tuna caught by setting on dolphins is ineligible to receive the label while tuna caught by other methods is, in principle, eligible is "clearly ... not even-handed"²⁴⁴ for a number of reasons. First, Mexico argues that the eligibility of tuna caught other than by setting on dolphins and the ineligibility of tuna caught by setting on dolphins "is not rationally connected to the objective of the measure"²⁴⁵ because those fishing methods eligible to fish dolphin-safe tuna in fact "cause substantial dolphin mortalities and serious injuries".²⁴⁶ To support this view, Mexico submitted evidence arguing that "tens to hundreds of thousands of [marine mammals] are killed each year through entanglement in fishing gear".²⁴⁷ Indeed, Mexico maintains that "these 'qualified' fishing methods have adverse effects on dolphins that are equal to or greater than the disqualified tuna fishing method of setting on dolphins in an AIDCP-compliant manner",²⁴⁸ although it also argues that to prove its case it need only show that "other fishing methods also cause mortalities and serious injuries to dolphins".²⁴⁹ The Panel notes that a number of the exhibits submitted in these proceedings were also submitted in the original proceedings.

7.112. Second, Mexico maintains that the distinction is not even-handed because it "assumes that setting on dolphins in an AIDCP-compliant manner has adverse effects on dolphins that justify disqualification, and this assumption is permanent and will not change, even if evidence establishes that dolphin stocks are not being adversely affected. ... At the same time, the Amended Tuna Measure assumes that catching tuna using other fishing methods does not have adverse

²⁴⁰ Mexico's first written submission, paras. 247-249.

²⁴¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 235 (cited in Mexico's first written submission, para. 227).

²⁴² Appellate Body Report, *US – Tuna II (Mexico)*, para. 233.

²⁴³ Mexico's first written submission, para. 226.

²⁴⁴ Mexico's first written submission, para. 250.

²⁴⁵ Mexico's first written submission, para. 252.

²⁴⁶ Mexico's first written submission, para. 248.

²⁴⁷ Mexico's first written submission, para. 109. On dolphin mortality and injury caused by gillnets, see Mexico's first written submission, paras. 126-131; on dolphin mortality and injury caused by longlines, see Mexico's first written submission, paras. 132-151; on dolphin mortality and injury caused by trawling, see Mexico's first written submission, paras. 152-155.

²⁴⁸ Mexico's first written submission, para. 248.

²⁴⁹ Mexico's comments on the United States' response to Panel question No. 5, para. 26.

effects on dolphins. However, the evidence presented by Mexico ... contradicts this assumption and proves that other fishing methods have substantial adverse effects on dolphins that are equal to or greater than those of setting on dolphins in an AIDCP-compliant manner."²⁵⁰

7.113. In light of these arguments, Mexico maintains that "[t]here is no justification for the different treatment", and urges the Panel to find that "[i]n the circumstances of this dispute, all tuna fishing methods should be either qualified or disqualified"²⁵¹ from accessing the dolphin-safe label.

7.114. The United States asks the Panel to reject Mexico's claims for a number of reasons, both procedural and substantive. On the procedural front, the United States argues that "the Appellate Body has already rejected Mexico's claim" that the eligibility criteria violate Article 2.1 of the TBT Agreement.²⁵² According to the United States, "Mexico's misguided attempt to claw back what Mexico failed to achieve in its appeal of the original panel's Article 2.1 analysis should be rejected".²⁵³

7.115. On the substantive front, while the United States accepts that, as the Appellate Body found in the original proceedings, the eligibility criteria have "a detrimental impact on Mexican tuna products"²⁵⁴, it rejects the claim that this impact does not stem exclusively from a legitimate regulatory distinction. In the opinion of the United States, "all tuna product containing tuna caught by setting on dolphins is ineligible for the label, *regardless of the fishery, nationality of the vessel, and nationality of the processor*"²⁵⁵; accordingly, "[t]he requirements are *equal* for all products and nothing in the design or structure of the amended measure indicates that Mexican producers are disadvantaged in any way *vis-à-vis* their competitors in the United States ... or elsewhere".²⁵⁶ In the view of the United States, any detrimental impact felt by Mexican producers stems from the fishing practices chosen by Mexican tuna fishers, and not from the amended tuna measure itself.²⁵⁷

7.116. Additionally, the United States argues that "the science *supports* the distinctions of the amended measure, and *directly contradicts* Mexico's approach".²⁵⁸ In support of this position, the United States submitted evidence that, in its view, demonstrated that dolphin mortalities and serious injuries due to dolphin sets by large purse seine vessels in the ETP were many times greater than dolphin mortalities and serious injuries due to sets other than dolphin sets by large purse seine vessels.²⁵⁹ In the original proceedings and in this dispute, the United States also presented evidence that, in its view, showed that dolphin mortalities and serious injuries in purse seine and longline fisheries outside the ETP were significantly lower, on a per set basis, than dolphin mortalities and serious injuries due to sets on dolphins by large purse seine vessels in the ETP.²⁶⁰ Finally, the United States submitted evidence that, according to the United States, established that interactions with dolphins were much more frequent, and involved a much larger number of animals, in dolphin sets in the ETP large purse seine fishery than in other fisheries.²⁶¹ In the view of the United States, Mexico failed to present evidence that dolphins were being chased to catch tuna in any fishery other than the ETP large purse seine fishery.²⁶² The United States therefore concludes that "[t]here is nothing about setting on dolphins that is safe for dolphins, and

²⁵⁰ Mexico's first written submission, para. 263 (emphasis original).

²⁵¹ Mexico's first written submission, para. 263.

²⁵² United States' first written submission, para. 214.

²⁵³ United States' first written submission, para. 201.

²⁵⁴ United States' first written submission, para. 215 (citing Appellate Body Report, *US – Tuna II (Mexico)*, paras. 234 and 235).

²⁵⁵ United States' first written submission, para. 228; United States' second written submission, para. 89 (emphasis original).

²⁵⁶ United States' first written submission, para. 231 (emphasis original).

²⁵⁷ United States' first written submission, para. 232.

²⁵⁸ United States' first written submission, para. 237.

²⁵⁹ United States' response to Panel question No. 19, paras. 111–113; United States' second written submission, para. 23; United States' first written submission, para. 92.

²⁶⁰ United States' response to Panel question No. 21. Paras. 136–142; United States' response to Panel question No. 19, paras. 116–118; United States' first written submission, paras. 132–134 and 145.

²⁶¹ United States' response to Panel question No. 17, paras. 88–89.

²⁶² United States' response to Panel question No. 20, paras. 121–130.

the measure rightly denies access to the label for tuna products containing tuna caught by this method".²⁶³

7.5.2.2.2 Analysis by the Panel

7.117. We begin by recalling that we have addressed the United States' claims on jurisdiction above.²⁶⁴ In that discussion, we disagreed with the United States' argument that Mexico's "claim falls outside this Panel's terms of reference because [it] is premised entirely on the elements of the measure that the DSB did not find to be in breach of Article 2.1 and that are unchanged from the original measure".²⁶⁵ We noted that the Appellate Body's findings, and the DSB's rulings and recommendations, concerned the original tuna measure *as a whole*, so that the United States was not "entitled to assume" that any aspect of the measure was automatically and uncontestedly consistent with the covered agreements.²⁶⁶

7.118. Nevertheless, in our opinion, the United States' argumentation on the eligibility criteria raises an additional (though certainly related) issue that we dealt with only briefly above: the place and role in this report of findings made by the panel and the Appellate Body in the original proceedings. The eligibility criteria were, after all, at the very heart of the original proceedings, and in the United States' view "the original panel has already fully addressed Mexico's argument [on this point] and found it lacking".²⁶⁷ According to the United States, the Panel should not give Mexico the opportunity to "appeal" the Appellate Body's report²⁶⁸, since doing so would upset the finality of DSB rulings and recommendations. In the opinion of the United States, adopted Appellate Body findings "must be treated by the parties to a particular dispute *as a final resolution to that dispute*".²⁶⁹

7.119. As we explained above in our discussion of the legal test under Article 2.1 of the TBT Agreement, it is appropriate for this Panel, as a compliance panel composed under Article 21.5 of the DSU to review compliance with a ruling made by the DSB in previous proceedings, to rely upon factual and legal conclusions made by the original panel and the Appellate Body, at least in the absence of compelling new evidence that would render those previous findings unsustainable. The Panel agrees with the United States that, as a matter of principle, parties in compliance proceedings should not be afforded the opportunity to re-litigate questions that have already been "definitively settled" by the Appellate Body.²⁷⁰ The question for us, however, is what precisely was "definitively settled" by the Appellate Body in the original proceedings in this matter.

7.120. In the Panel's view, it is quite clear that the Appellate Body in the original proceedings settled the question whether the United States can disqualify tuna caught by setting on dolphins from accessing the dolphin-safe label. The Appellate Body found that setting on dolphins is "particularly harmful to dolphins"²⁷¹, because:

[V]arious adverse impacts can arise from setting on dolphins, beyond observed mortalities, including cow-calf separation during the chasing and encirclement, threatening the subsistence of the calf and adding casualties to the number of observed mortalities, as well as muscular damage, immune and reproductive system failures, and other adverse health consequences.

7.121. Importantly, the Appellate Body also accepted that these harms arise as a result of the "chase itself". Consequentially, it affirmed the original panel's conclusion that "the US objectives ...

²⁶³ United States' second written submission, para. 93.

²⁶⁴ See section 7.3 above.

²⁶⁵ United States' first written submission, para. 202.

²⁶⁶ Cf United States' first written submission, para. 207. Indeed, as we explained, the fact that aspects of the measure remain unchanged may be *problematic* precisely because the Appellate Body found that the original tuna measure *as a whole* was inconsistent with Article 2.1 of the TBT Agreement. The question before us is whether, by modifying one part of the original measure (i.e. the implementing regulations), the United States has been able to bring the entire measure, which consists of the (unchanged) DPCIA and the *Hogarth* ruling as well as the relevant implementing regulations, into conformity with the WTO Agreement.

²⁶⁷ United States' first written submission, para. 230.

²⁶⁸ United States' first written submission, para. 202.

²⁶⁹ United States' first written submission, para. 198 (emphasis original).

²⁷⁰ Appellate Body Report, *EC – Bed Linen (Article 21.5 – India)*, para. 98.

²⁷¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289.

to minimize unobserved consequences of setting on dolphins" would not be attainable if tuna caught by setting-on dolphins were eligible for the dolphin-safe label²⁷², because "to the extent that it would not discourage these unobserved effects of setting on dolphins and their potential consequences on dolphin populations ... [allowing tuna caught by setting on dolphins to be labelled dolphin-safe] ... could potentially provide a lesser degree of protection than the existing US dolphin-safe provisions", even where setting on dolphins is conducted in an AIDCP-compliant manner.²⁷³ The Appellate Body thus concluded that the disqualification of tuna caught by setting on dolphins from accessing the dolphin-safe label "fully address[es]" the risks posed to dolphins by setting on dolphins, and made clear that requiring the United States to remove that disqualification would undermine the United States' achievement of its desired level of protection.²⁷⁴

7.122. As the Panel reads it, then, the Appellate Body clearly found that setting on dolphins causes observed and unobserved harm to dolphins. However, as we understand it, what makes setting on dolphins particularly harmful is the fact that it causes certain unobserved effects *beyond* mortality and injury "as a result of the chase itself".²⁷⁵ These harms would continue to exist "even if measures are taken in order to avoid the taking and killing of dolphins on the nets".²⁷⁶ It is precisely because these unobserved harms cannot be mitigated by measures to avoid killing and injuring dolphins that the original panel and the Appellate Body found that the United States is entitled to treat setting on dolphins differently from other fishing methods.

7.123. Therefore, we reaffirm the Appellate Body's finding that the United States is entitled, in pursuit of its desired level of protection, to disqualify tuna caught by that method from ever being labelled as dolphin-safe. We recall that the original US measure was considered WTO-inconsistent (and in particular inconsistent with Article 2.1 of the TBT), not because it disqualified tuna caught by setting on dolphins from accessing the dolphin-safe label, but because the original tuna measure *was not even-handed with respect to other methods of fishing* which may also cause harm to dolphins – a fact that was not reflected in the original dolphin labelling regime.

7.124. In our view, a careful reading of the Appellate Body report also shows that the Appellate Body considered and answered the question whether the failure of the tuna labelling regime to disqualify *other* methods of tuna fishing necessarily deprives the measure of even-handedness. Importantly, the Appellate Body found that "imposing a requirement that an independent observer certify that no dolphins were killed or seriously injured in the course of fishing operations in which the tuna was caught would [not] be the *only* way for the United States to calibrate its 'dolphin-safe' labelling provisions to the risks that ... [are] posed by fishing techniques other than setting on dolphins".²⁷⁷ As we read it, this statement has a number of important implications. First, it recognizes that, although "the risks to dolphins from other fishing techniques are [not] insignificant"²⁷⁸, nevertheless the United States *may* distinguish between setting on dolphins, which, as we noted, it found was "particularly harmful", and other methods of tuna fishing.

7.125. Secondly, and crucially for the question before us, the statement indicates that, in the view of the Appellate Body, the United States may bring its dolphin-safe labelling regime into conformity with Article 2.1 of the TBT Agreement *without disqualifying methods of tuna fishing other than setting on dolphins*. This is so because the question of observer certification only arises in respect of tuna fishing methods that are, in principle, qualified to catch dolphin-safe tuna. Certification requirements are simply not relevant to fishing methods that are disqualified from catching dolphin-safe tuna, because tuna caught by those methods are *always* and *under all circumstances ineligible* to receive the label. Certification, which is the documentary precondition to accessing the label, is thus only relevant in respect of tuna that is in principle eligible to be labelled dolphin-safe. In stating that the United States could "calibrate" its measure without necessarily requiring observer coverage for tuna caught other than by setting on dolphins, the Appellate Body implicitly recognized that tuna fishing methods other than setting on dolphins *do not need to be disqualified in order for the United States to bring its measure into conformity with the TBT Agreement*. Put simply, we do not believe that the Appellate Body would even have touched upon the issue of certification, which is only relevant to tuna fishing methods that are, at

²⁷² Panel Report, *US – Tuna II (Mexico)*, para. 7.613.

²⁷³ Panel Report, *US – Tuna II (Mexico)*, para. 7.613.

²⁷⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 287.

²⁷⁵ Panel Report, *US – Tuna II (Mexico)*, para. 7.504.

²⁷⁶ Panel Report, *US – Tuna II (Mexico)*, para. 7.504.

²⁷⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 296 (emphasis original).

²⁷⁸ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289.

least in principle, *eligible* to catch dolphin-safe tuna, if it had considered that the United States must necessarily disqualify methods of fishing other than setting on dolphins in order to make its measure even-handed.

7.126. Accordingly, in the Panel's opinion, the original proceedings have settled the question whether the disqualification of tuna caught by setting on dolphins, together with the qualification of tuna caught by other fishing methods, is inconsistent with Article 2.1 of the TBT Agreement. The Appellate Body found that it is not. In light of this finding, we do not think it is appropriate for us to re-open this inquiry. Rather, we respect and reaffirm the finding of the Appellate Body that, to the extent that they modify the conditions of competition in the US market to the detriment of Mexican tuna and tuna products, the eligibility criteria are even-handed, and accordingly are not inconsistent with Article 2.1 of the TBT Agreement.

7.127. Of course, we note that the Appellate Body ultimately found that the original tuna measure was inconsistent with Article 2.1 of the TBT Agreement. This finding was based, however, *not* on the fact that the United States disqualified tuna caught by setting on dolphins from accessing the dolphin-safe label, but rather on the fact that the regulatory scheme imposed by the United States on tuna fishing methods *other* than setting on dolphins, which are eligible to catch dolphin-safe tuna, did not sufficiently address the risks posed to dolphins by those methods.²⁷⁹ The measure was therefore not "even-handed", in violation of Article 2.1.

7.128. Accordingly, the question for this Panel is *not* whether the United States can, consistently with Article 2.1 of the TBT Agreement, disqualify all tuna caught by setting on dolphins from accessing the dolphin-safe label while qualifying all other methods. The question for us is rather whether the amended tuna measure, including through or by way of the modifications made by the 2013 Final Rule, sufficiently addresses the risks posed to dolphins from methods of tuna fishing other than setting on dolphins, that is, fishing methods that are qualified to catch dolphin-safe tuna. It is, therefore, only the regulatory regime that currently applies to *those* other fishing methods, which are qualified to catch dolphin-safe tuna, that this Panel should examine.

7.129. In the course of arguing about this issue, both parties have made reference to a range of exhibits. Some were presented in the original proceedings, and some were new. In our view, the new evidence presented by both parties on this question ultimately supports our decision to reaffirm the conclusions in the original dispute that the United States is entitled to treat setting on dolphins differently from other tuna fishing methods. The evidence presented by Mexico, especially in its first written submission, certainly suggests that very significant numbers of dolphins are killed in tuna fishing operations outside of the ETP large purse seine fishery.²⁸⁰ Like the original panel and the Appellate Body²⁸¹ (and, we note, the United States itself)²⁸², we accept that tuna fisheries other than the ETP large purse seine fishery may, and in fact have, caused significant harms to dolphins.

7.130. In our view, none of the new evidence submitted by Mexico is sufficient to undermine the Appellate Body's finding that no fishing method other than setting on dolphins has effects on dolphins as consistently harmful as those caused by setting on dolphins.²⁸³ With respect to gillnet fishing, Mexico has submitted substantial evidence showing that gillnets kill and seriously injure dolphins. None of this evidence, however, suggests that gillnets have the same kind of unobservable effects as setting on dolphins. The closest that the evidence comes to making such an allegation is the finding by Gomercic et al²⁸⁴ that "[e]ven when dolphins do not immediately drown in a gillnet, interactions with the net causes dolphins to die later".²⁸⁵ Specifically, the report suggests that gillnets may cause eventual strangulation even of dolphins that manage to break free from the net. Accompanying this statement is a photograph of a dolphin with a "gillnet part...protruding from [its] mouth".²⁸⁶ While it may be that dolphins injured in gillnets *die* at some

²⁷⁹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 298.

²⁸⁰ See generally Mexico's first written submission, section III.A.

²⁸¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289.

²⁸² United States' response to Panel question no. 15, para. 81.

²⁸³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289 (noting that other fishing methods may give rise to the "same level of risk" only "in some circumstances").

²⁸⁴ M. Gomercic et. al., "Bottlenose Dolphin (*Tursiops Truncatus*) Depredation resulting in Larynx Strangulation with Gill-net Parts", 25 *Marine Mammal Science* 392 (2009) (Exhibit MEX-52), p. 396.

²⁸⁵ Mexico's first written submission, para. 131.

²⁸⁶ Mexico's first written submission, para. 131.

later time, injuries such as those leading to gillnet parts "protruding from the mouth" of dolphins would seem clearly to be the kind of "serious injury" that is observable and that must, under the amended tuna measure, be certified. Accordingly, while the evidence presented by Mexico suggests that gillnets caused *delayed* death or serious injury, it does not suggest that such nets cause the same kind of unobservable harms as are caused by setting on dolphins.

7.131. With respect to longline fishing, Mexico has presented convincing evidence that "longline fishing operations kill and maim dolphins".²⁸⁷ Mexico's evidence also suggests that, at least in some fisheries, longlining is having a negative effect on the sustainability of dolphin populations.²⁸⁸ Here again, however, none of Mexico's evidence suggests that longline fishing has unobservable effects similar to those caused by setting in dolphins. Mexico claims that "even when dolphins do not immediately die from an interaction with a longline, they are at risk to suffer from maiming of their mouths, dorsal fins, and other body parts, as well as from eventual drowning when they cannot free themselves from the lines".²⁸⁹ In its second written submission, Mexico submits that "dolphins suffer observed and unobserved adverse effects – including serious injury or death – as a result of commercial tuna fishing operations throughout the fisheries of the world (i.e., both within and outside the ETP) by every country with a commercial tuna fishing fleet".²⁹⁰ In support of this claim, Mexico cites to section II.A.2 of its second written submission. This section concerns "Mexico's evidence of risks to dolphins in non-ETP fisheries". While the evidence summarized in this section clearly establishes that tuna fishing methods other than setting on dolphins pose serious threats to dolphins, we have been unable to find any indication in this evidence that fishing methods other than setting on dolphins cause the kinds of unobservable harms that are caused by setting on dolphins.

7.132. In order to help the Panel understand whether fishing methods other than setting on dolphins cause unobservable harms similar to those caused by setting on dolphins – that is, harms of which no evidence is present at the time of the catch – the Panel asked the parties to explain whether "fishing methods other than setting on dolphins cause unobserved harms".²⁹¹ In its response, Mexico summarized a substantial number of reports and studies testifying to the deleterious effects that tuna fishing methods other than setting on dolphins may have on dolphins. This evidence presents a compelling case that various tuna fishing methods around the world are negatively impacting the health and well-being of dolphin populations.²⁹² None of it, however, suggests that fishing methods other than setting on dolphins inflict the same kinds of unobservable harms that are caused by net sets. To the contrary, Mexico's evidence concerns the extent of mortality and serious injury caused by tuna fishing methods including FAD fishing,²⁹³ longline fishing,²⁹⁴ gillnet fishing,²⁹⁵ trawl fishing,²⁹⁶ and driftnet fishing.²⁹⁷ These, however, are precisely the kind of interactions that can and, under the amended tuna measure, must be certified, and whose occurrence renders ineligible for the dolphin-safe label any tuna caught in the set in which the harmful interaction (i.e. the death or serious injury) occurred. They are not the

²⁸⁷ Mexico's first written submission, para. 138.

²⁸⁸ D. Hamer, S. Childerhous and N. Gales, "Odontocete Bycatch and Depredation in Longline Fisheries: A Review of Available Literature and of Potential Solution", 28 *Marine Mammal Science* 345 (2012) (Exhibit MEX-55), p. 345.

²⁸⁹ Mexico's first written submission, para. 149.

²⁹⁰ Mexico's second written submission, para. 319.

²⁹¹ Panel's question No. 15.

²⁹² See Mexico's response to Panel question No. 15, paras. 85-92.

²⁹³ K.S.S.M. Yousuf et. al., "Observations on Incidental Catch of Cetaceans in Three Landing Centres Along the Indian Coast", 2 *Marine Biodiversity Records* 1 (Exhibit MEX-50), p. 4.

²⁹⁴ *Kobe II Bycatch Workshop Background Paper* (Exhibit MEX-39), p. 2; D. Hamer, S. Childerhous and N. Gales, "Odontocete Bycatch and Depredation in Longline Fisheries: A Review of Available Literature and of Potential Solution", 28 *Marine Mammal Science* 345 (2012) (Exhibit MEX-55); Pelagic Longline Take Reduction Team, *Key Outcomes* (NOAA Memorandum, 21-23 August 2012) (Exhibit MEX-62), pp. 4 and 5; Turtle Restoration Project, *Pillaging the Pacific: Pelagic Longline Fishing Captures About 4.4 Million Sharks, Billfish, Seabirds, Sea Turtles, and Marine Mammals Each Year in the Pacific Ocean* (November 16, 2004) (Exhibit MEX-64); R. Baird and A. Gogone, "False Killer Whale Dorsal Fin Disfigurements as a Possible Indicator of Long-Line Fishery Interactions in Hawaiian Waters", 59 *Pacific Science* 592 (2005) (Exhibit MEX-66, p. 597).

²⁹⁵ *Kobe II Bycatch Workshop Background Paper* (Exhibit MEX-39), p. 2.

²⁹⁶ A. Ross and S. Isaac, *The Net Effect? A Review of Cetacean Bycatch in Pelagic Trawls and other Fisheries in the North-East Atlantic* (Exhibit MEX-71), p. 15; L. Nunny, *The Price of Fish: A Review of Cetacean Bycatch in Fisheries in the North-East Atlantic* (Exhibit MEX-72), p. 16.

²⁹⁷ Z. Smith et. al., *Net Loss: The Killing of Marine Mammals in Foreign Fisheries* (NRDC Report R:13-11-B, January 2014) (Exhibit MEX-103), p. 29.

kind of unobservable harm that we have found occurs as a result of setting on dolphins, and which cannot be certified because it leaves no observable evidence.

7.133. We note Mexico's argument that the United States has "expressly agreed that fishing methods other than setting on dolphins cause unobserved harms".²⁹⁸ In support of this claim, Mexico cites footnote 20 of the United States' second written submission, which reads:²⁹⁹

[T]he United States does not suggest that fishing methods other than setting on dolphins do not cause *any* unobserved harms to dolphins. As we have said, many fishing techniques have the potential to harm marine mammals, including dolphins, and direct harms will have indirect (and unobserved) effects. If a mother dolphin is accidentally drowned in a FAD purse seine set, for example, that observed harm may result in unobserved harm to her calf, namely increased vulnerability to predators and starvation. But Mexico puts forward no evidence that other fishing methods produce anywhere close to the level of unobserved harm that setting on dolphins causes as a result of the chase in itself.

7.134. In the Panel's opinion, footnote 20 is not, as Mexico argues, a concession that fishing methods other than setting on dolphins cause the kind of unobservable harms that dolphins suffer as a "result of the chase in itself". Footnote 20 recognizes that indirect and unobservable harms may follow consequentially from *observable* harms caused by tuna fishing methods other than setting on dolphins. Where, for example, a mother dolphin is killed or seriously injured in a gear set, her calf may also suffer as a result of her (the mother's) inability to provide care, including food and protection. The key point, however, is that these harms flow from mortalities or injuries that are themselves observable, and whose occurrence renders non-dolphin-safe all tuna caught in the set or gear deployment in which the injury or mortality was sustained. These harms may be serious. However, because they flow directly from observable harms, such as serious injury, all of which could be detected and reported, unlike the kinds of unobservable harms caused by setting on dolphins, these types of indirect harms are thus qualitatively different from the kind of unobservable harms caused by setting on dolphins. As explained above, these latter harms (i.e. caused by setting on dolphins) are unobservable in the sense that no evidence of their occurrence is produced during the set. They may be inflicted even in cases where no dolphin is caught in the net, or where any caught dolphin is released without apparent injury. Accordingly, they are harms whose occurrence cannot be recorded. Obviously, this would undermine the United States' objectives, which, as Mexico acknowledges, are "(i) ensuring that consumers are not misled or deceived about whether tuna products contain tuna caught in a manner that adversely affects dolphins; and (ii) contributing to the protection of dolphins by ensuring the US market is not used to encourage fishing fleets in a manner that adversely affects dolphins".³⁰⁰

7.135. In light of the above, our view is that Mexico has not provided evidence sufficient to demonstrate that setting on dolphins does not cause observed and unobserved harms to dolphins, or that other tuna fishing methods consistently cause similar harms. Rather, the Panel agrees with the United States that "*even if* there are tuna fisheries using...gear types that produce the same number of dolphin mortalities and serious injuries allowed or caused in the ETP...it is simply *not* the case that such fisheries are producing the same level of unobserved harms, such as cow-calf separation, muscular damage, immune and reproductive system failures, which arise as a result of the chase in itself".³⁰¹ As we understand it, this position was also the basis of the original panel and Appellate Body's holding on this issue. Therefore, we find that the new evidence presented in these proceedings merely supports the conclusion reached by the panel and the Appellate Body in the original proceedings.

7.5.2.3 Mexico's remaining claims of less favourable treatment: the different certification and tracking and verification requirements

7.136. In the original proceedings, the panel found, and the Appellate Body accepted, that disqualifying tuna caught by setting on dolphins from accessing the dolphin-safe label "fully

²⁹⁸ Mexico's response to Panel question No. 15, para. 88.

²⁹⁹ United States' second written submission, para. 17, footnote 20.

³⁰⁰ Mexico's second written submission, para. 3.

³⁰¹ United States' first written submission, para. 113 (internal citations omitted).

addresses the adverse effects on dolphins resulting from setting on dolphins in the ETP".³⁰² The Appellate Body also found, however, that "'the use of certain fishing methods other than setting on dolphins 'outside the ETP may produce and has produced significant levels of dolphin bycatch', and that 'the US dolphin-safe provisions do not address observed mortality', and any resulting adverse effects on dolphin populations, for tuna not caught by setting on dolphins".³⁰³ Because the original measure fully addressed the risks posed to dolphins by the ETP large purse seine fishery, but did not sufficiently address the risks to dolphins arising in other fisheries, the Appellate Body found that the measure was inconsistent with Article 2.1 of the TBT Agreement.

7.137. As we understand it, then, the Appellate Body required the United States to modify its dolphin-safe labelling regime so as to ensure that it sufficiently addresses similar risks posed to dolphins by all fishing methods in all oceans. In the present proceedings, Mexico argues that the United States has not done so. In support of this position, as we set out above, it points to three regulatory distinctions that, in its view, continue not to adequately address the risks posed to dolphins by methods of fishing other than setting on dolphins in the ETP: the eligibility criteria, the different certification requirements, and the different tracking and verification requirements. We explained above that the eligibility criteria were found by the Appellate Body in the original proceedings not to violate Article 2.1 of the TBT Agreement. Our analysis now turns to the remaining two distinctions. Our task in respect of these is to determine whether the amended tuna measure sufficiently addresses the various risks arising to dolphins as a result of different fishing methods in different oceans, or whether it continues "not [to] address observed mortality ... for tuna" caught other than by setting on dolphins in the ETP.

7.138. We note that this determination arises only insofar as the United States has chosen to address risks arising to dolphins as a result of tuna fishing. In other words, there is no general obligation under WTO law for the United States to protect dolphins. The United States' obligation under the WTO Agreement is, speaking generally, not to discriminate against imported products. But insofar as the United States has chosen – and succeeded – to fully address the risks posed to dolphins by setting on dolphins in the ETP, the Appellate Body found that it must also address risks to dolphins arising from other fisheries if it is to be non-discriminatory.³⁰⁴

7.139. In the original proceedings, the Appellate Body accepted that "the use of certain tuna fishing techniques other than setting on dolphins may ... cause harm to dolphins".³⁰⁵ It also found that even though "certain environmental conditions in the ETP (such as the intensity of tuna-dolphin association) are unique, the evidence ... suggests that the *risks* faced by dolphin populations in the ETP are *not*".³⁰⁶ The Appellate Body was "not persuaded that at least some of the dolphin populations affected by fishing techniques other than setting on dolphins are not facing risks at least equivalent to those currently faced by dolphin populations in the ETP".³⁰⁷

7.140. Importantly, the Appellate Body found that the certification required by the original tuna measure for methods of fishing other than setting on dolphins – that "no purse seine net was intentionally deployed on or used to encircle dolphins during the fishing trip" – did "not address risks from other fishing methods, such as FADs". The Appellate Body explained that "risks to dolphins resulting from fishing methods other than setting on dolphins could 'only be monitored by imposing a different substantive requirement, i.e. that no dolphins were killed or seriously injured in the sets in which tuna was caught'".³⁰⁸

7.141. Of course, imposing a new substantive requirement is precisely what the United States has done by way of the 2013 Final Rule. As the Panel noted in the descriptive part of its report, the 2013 Final Rule requires that, from the date of its entry into force, *all* tuna, wherever and however caught, can only be labelled as dolphin-safe if it was not caught in a set or other gear deployment

³⁰² Appellate Body Report, *US – Tuna II (Mexico)*, para. 297.

³⁰³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 298.

³⁰⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 298.

³⁰⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 288 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.520).

³⁰⁶ Appellate Body Report, *US – Tuna II (Mexico)*, para. 288 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.552) (emphasis original).

³⁰⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 288 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.617).

³⁰⁸ Appellate Body Report, *US – Tuna II (Mexico)*, para. 292 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.561).

in which one or more dolphins was killed or seriously injured. This means that the substantive certification required for all tuna, regardless of where or how it was caught, is now the same. In the Panel's view, this new uniformity in the required substantive certification addresses the specific concern identified by the Appellate Body at paragraph 292 of its report, and moves the amended measure towards compliance with WTO law.

7.142. While Mexico has not challenged the new substantive certification requirements, it argues that the continued differences in *who* must make the substantive certifications in what circumstances, and the different tracking and verification requirements applied inside the ETP large purse seine fishery and outside it, mean that the amended tuna measure does not address similar risks posed to dolphins in different fisheries in an even-handed manner, and therefore continues to violate Article 2.1 of the TBT Agreement.

7.143. Before proceeding, the Panel recalls that the two distinctions at issue in this section of our Report are relevant only to tuna eligible and intended to receive the dolphin-safe label. The amended tuna measure does not *prohibit* non-dolphin-safe tuna from being sold in the United States, but only controls access to the US dolphin-safe label.³⁰⁹ Accordingly, tuna that is either ineligible to access this label (i.e. tuna caught by setting on dolphins) or not intended to be sold under the dolphin-safe label is not affected by these regulatory distinctions.

7.144. Regarding our order of analysis, the Panel notes that in its submissions Mexico deals first with the different tracking and verification requirements and second with the different certification requirements. In our report, however, we deal with the different certification requirements first and the different tracking and verification requirements second, to reflect what we understand to be the chronological order in which the requirements imposed by the relevant regulatory distinctions arise.³¹⁰ This is simply a matter of presentation, and we do not believe that it has any significance for the content of our analysis.

7.5.2.4 The different certification requirements

7.145. Mexico describes the different certification requirements as follows:

The mandatory independent observer requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the absence of such requirements for tuna caught outside the ETP using the same and different fishing methods.³¹¹

7.146. Before proceeding to our substantive analysis, we note that Mexico's description of the regulatory distinction in its first written submission is not entirely complete, insofar as it may seem to suggest that tuna fishing vessels outside the ETP and vessels other than large purse seine vessels inside the ETP are *never* subject to mandatory observer requirements. Such suggestion would be incorrect. As we explained in the descriptive part of the report, such vessels may indeed be subject to mandatory observer requirements if certain conditions are met.³¹²

7.147. Additionally, Mexico's description of the distinction in its first written submission refers to observer requirements for "tuna caught in the ETP by setting on dolphins". As we understand it, however, the amended tuna measure requires an observer certification for all tuna caught by large purse seine vessels in the ETP. What is decisive for the observer certification requirement is thus not the method actually used to catch tuna (e.g. setting on dolphins) but the type of vessel and the location of its fishing operation. Large purse seine vessels in the ETP are, under the amended tuna measure, required to present proof of an AIDCP-compliant observer certification (and therefore to carry observers) whether or not they intend to or actually do set on dolphins.

7.148. Accordingly, the relevant regulatory distinction could, in our view, be more accurately articulated as being: The mandatory independent observer certification requirements for all tuna caught in the ETP large purse seine fishery and the absence of such requirements (unless certain

³⁰⁹ See para. 3.2 above.

³¹⁰ Thus, the certification obligations arises first, at the time catch; and the record-keeping obligations arise only subsequently, once the tuna catch has been stored on board the fishing vessel.

³¹¹ Mexico's first written submission, para. 236.

³¹² See para. 3.45 above.

determinations have been made with respect to the fishery in which the tuna was caught) for all tuna caught in all other fisheries.

7.149. Indeed, Mexico itself revised its description of this regulatory distinction over the course of the proceedings. In its opening statement at the Panel's meeting with the parties, Mexico described the distinction in the following terms:

In the case of Mexican tuna, the initial designation of dolphin-safe status is subject to mandatory independent observer requirements at the point when the tuna is harvested from the ocean, which prevents non-dolphin-safe tuna from being mislabelled as dolphin-safe, while, in the case of tuna from other countries, the initial designation of dolphin-safe status is not made by independent observers, thereby allowing the tuna to be mislabelled as dolphin-safe when, in fact, it is not.³¹³

7.150. In our view, this formulation more accurately captures the regulatory distinction at issue (although we note that all tuna caught in the ETP large purse seine fishery, including tuna caught by vessels belonging to countries other than Mexico, is subject to the observer requirement, so that the distinction is *de facto* rather than *de jure*). This formulation is consistent with our understanding as explained in paragraph 7.148 above. Therefore, our analysis proceeds on the basis of this description of the relevant regulatory distinction.

7.151. In the following paragraphs, we consider, first, whether the different certification requirements modify the conditions of competition in the United States' tuna market to the detriment of Mexican tuna and tuna products. If Mexico is able to convince us that such detrimental impact exists, we will continue to examine whether the detrimental impact stems exclusively from a legitimate regulatory distinction.

7.5.2.4.1 Whether the different certification requirements modify the conditions of competition in the United States' market to the detriment of like Mexican tuna and tuna products

7.5.2.4.1.1 Arguments of the parties

7.152. As the Panel noted in the context of its discussion above of the eligibility criteria, the core of Mexico's claim on detrimental treatment is that, under the amended tuna measure, the majority of Mexican tuna and tuna products – being caught or made from tuna caught by setting on dolphins – is ineligible to receive the United States dolphin-safe label, while the majority of tuna and tuna products caught or manufactured by the United States and other WTO Members – being caught or made from tuna caught other than by setting on dolphins – are eligible. In light of this central claim, Mexico's argument about the detrimental impact caused by the different certification requirements is not that these requirements in themselves block or hinder Mexican access to the dolphin-safe label. Rather, Mexico's complaint is that:

[T]he absence of sufficient ... observer requirements for tuna that it used to produce tuna products from the United States and other countries means that Mexican tuna products are losing competitive opportunities to tuna products that may be inaccurately labelled as dolphin-safe. This difference is what is creating the detrimental impact.³¹⁴

7.153. According to Mexico, the detrimental impact caused by the different certification requirements does not stem from the "denial of a competitive opportunity" – that is, beyond or additional to the denial inherent in the disqualification of tuna caught by setting on dolphins³¹⁵ – but rather from the granting of "a competitive advantage" to tuna and tuna products from the United States and other WTO Members.³¹⁶

7.154. As we understand it, then, Mexico's claim is that by requiring observer certification for all tuna caught by large purse seine vessels in the ETP while not requiring the same for tuna caught

³¹³ Mexico's opening statement, para. 52.

³¹⁴ Mexico's second written submission, para. 117 (emphasis original).

³¹⁵ Mexico's opening statement, para. 50.

³¹⁶ Mexico's second written submission, para. 117.

other than by large purse seine vessels in the ETP, the amended tuna measure imposes a lighter burden, in terms of accessing the dolphin-safe label, on tuna caught in fisheries other than by setting on dolphins in the ETP.³¹⁷ By making it easier for tuna caught other than by setting on dolphins in the ETP to access the label, the different certification requirements provide such tuna with a competitive advantage. This modifies the conditions of competition to the detriment of Mexican tuna and tuna products. Mexico also alleges that the different certification requirements create an opportunity for tuna caught in a set or other gear deployment in which a dolphin is not killed or seriously injured to be incorrectly labelled as dolphin-safe. As a result, tuna that is not in fact dolphin-safe could enjoy the commercial advantage of bearing the dolphin-safe label. In contrast, "[i]n the case of Mexican tuna, the initial designation of dolphin-safe status is subject to mandatory independent observer requirements at the point when the tuna is harvested from the ocean, which *prevents* non-dolphin-safe tuna from being mislabeled as dolphin-safe".³¹⁸

7.155. The United States rejects Mexico's arguments. As we noted above, the United States' primary submission is that "the detrimental impact does not stem from either" the different certification requirements or the different tracking and verification requirements. Rather, "Mexico's first element [i.e. the eligibility criteria] *is* the detrimental impact", and since "Mexican tuna product containing tuna caught by setting on dolphins would still be ineligible for the 'dolphin safe' label" even if the different certification and tracking and verification requirements did not exist, "Mexico simply cannot establish a causal connection between the detrimental impact" and the different certification and tracking and verification requirements".

7.156. In support of this claim, the United States argues that "Mexico has put forward *zero* evidence to prove" that either the different certification or the different tracking and verification requirements modify the conditions of competition in the United States tuna market to the detriment of Mexican tuna and tuna products. According to the United States:

[W]hat Mexico appears to be asserting is that its market access would increase if either one of two things happen: 1) the United States eliminates the need for the Form 370 that accompanies Mexican tuna product to list the AIDCP mandated tracking number and a Mexican government certification that an observer was on board the vessel; or 2) the United States requires all tuna product containing tuna to adhere to AIDCP-equivalent record-keeping/verification and observer coverage requirements.

But Mexico puts forward no evidence that more Mexican non-dolphin safe tuna product would be sold in the US market under either scenario. Consumer preferences have not changed in the United States. Consumer demand for non-dolphin safe tuna product remains low. No causal connection exists between these requirements and denial of "access" to the label that the Appellate Body determined constituted the detrimental impact.³¹⁹

7.157. Additionally, in its opening statement at the Panel's meeting with the parties, the United States submitted that "Mexico [has not] put forward any evidence that even if one could find any illegal marketing, this unfortunate occurrence would be happening at a higher rate than for tuna product containing ETP tuna".³²⁰

7.158. As such, the United States asks the Panel to reject Mexico's arguments.

7.5.2.4.1.2 Analysis by the Panel

7.159. As the Panel explained in its discussion of the legal test under Article 2.1³²¹, less favourable treatment within the meaning of Article 2.1 of the TBT Agreement arises where (a) the measure at issue modifies the conditions of competition in the relevant market to the detriment of imported products; and (b) at least where that detrimental treatment is *de facto*, the detrimental

³¹⁷ Mexico's second written submission, para. 193 (arguing that the amended tuna measure imposes "one standard for tuna caught inside the ETP, and a separate and lower standard for tuna caught outside the ETP").

³¹⁸ Mexico's opening statement, para. 52 (emphasis added).

³¹⁹ United States' second written submission, paras. 76-77.

³²⁰ United States' opening statement, para. 26.

³²¹ See section 7.5.1 above.

treatment identified in (a) does not stem exclusively from a legitimate regulatory distinction. A panel must necessarily make a finding on the existence of detrimental treatment before proceeding to consider whether such detrimental treatment stems exclusively from a legitimate regulatory distinction. If a complainant is unable to make a *prima facie* case for the existence of such treatment, a panel cannot proceed to the second step of the less favourable treatment analysis, since, as the Appellate Body has said, only those aspects of a technical regulation giving rise to detrimental treatment must be examined under the legitimate regulatory distinction test.³²² Accordingly, if Mexico is unable to show *prima facie* that the different certification requirements afford detrimental treatment to its tuna products in the United States' market, we do not need to proceed to the second part of the analysis under Article 2.1 of the TBT Agreement.

7.160. The Panel has already found above that Mexico has put forward a distinct claim of less favourable treatment in respect of the different certification and tracking and verification requirements, and that it is appropriate for us to consider that claim, even though it developed over the course of Mexico's first and second written submissions. Accordingly, we now turn to consider the merits of Mexico's case.

7.161. The first question we must address is whether Mexico has succeeded in proving, *prima facie*, that the different certification requirements modify the conditions of competition to the detriment of like tuna and tuna products from Mexico. In particular, we must determine whether, as Mexico has argued, the absence of an observer coverage requirement for fishing vessels other than large purse seine vessels in the ETP does grant a competitive advantage by imposing a lighter burden, in terms of accessing the dolphin-safe label, on tuna and tuna products made from tuna caught other than by large purse seine vessels in the ETP, including by increasing the likelihood that such tuna may be labelled as dolphin-safe even if caught in a set or other gear deployment in which dolphins were killed or seriously injured.

7.162. In the Panel's view, it is clear that by not requiring observer coverage outside of the ETP large purse seine fishery, the amended tuna measure imposes a lighter burden on tuna and tuna products made from tuna caught other than by large purse seine vessels in the ETP. The United States has recognized that observer coverage involves the expenditure of significant resources³²³, and both parties in their oral responses at the Panel meeting and in their written responses to the Panel's questions made clear that the costs of implementing observer coverage can be significant.³²⁴ Indeed, the United States explicitly recognized that the resource expenditure required to establish and maintain observer programs "impose[s] [an] enormous barrier to entry" into the US tuna market, and may cost hundreds of millions of dollars.³²⁵ In our view, these facts clearly point to the conclusion that the different certification requirements impose a lesser burden on tuna and tuna products made from tuna caught outside the ETP large purse seine fishery, and thus modify the conditions of competition to the detriment of Mexican tuna and tuna products.

7.163. With respect to Mexico's allegation that the different certification requirements detrimentally modify the conditions of competition because they make it more likely that tuna caught outside the ETP large purse seine fishery will be inaccurately labelled, we agree with the United States that Mexico has not provided specific "evidence that non-dolphin safe tuna product produced outside the ETP is being illegally marketed in the United States as dolphin safe".³²⁶ We are not convinced, however, that Mexico is, as a matter of law, required to produce such evidence to sustain its claim. As we explained in our discussion of the standard of proof³²⁷, it is well established that, to make out a claim of detrimental impact, a complainant is not expected to show that the measure at issue will "give rise to less favourable treatment for the like imported products in each and every case".³²⁸ In fact, the Appellate Body has repeatedly held, in the context of the less favourable treatment analysis under Article III:4 of the GATT 1994, that "the examination [of

³²² Appellate Body Report, *US – Tuna II (Mexico)*, para. 286.

³²³ United States' first written submission, paras. 265 and 266.

³²⁴ United States' first written submission, para. 265; United States' and Mexico's responses to Panel questions Nos. 48, 49 and 50. See especially Mexico's response to Panel question No. 48, paras. 137 and 138 (explaining the costs borne by Mexico).

³²⁵ United States' response to Panel question No. 49, para. 266.

³²⁶ United States' opening statement, para. 26.

³²⁷ See section 7.4.2 above.

³²⁸ Appellate Body Report, *US – FSC (Article 21.5 – EC)*, para. 221.

whether a measure modifies the conditions of competition to the detriment of imported products] need not be based on the *actual effects* of the contested measure in the marketplace".³²⁹

7.164. This observation applies with special force in the context of the detrimental treatment analysis under Article 2.1, concerning which the Appellate Body has instructed panels to pay close attention to the "design, architecture, revealing structure, operation, and application" of the technical regulation at issue.³³⁰ According to this instruction, panels are both entitled and, indeed, required to carefully consider what might be called the "objective" features or characteristics of the measure – that is, not only how the measure in fact operates, but how it is designed, how its various parts fit together, and what consequences might flow from its overall structure and architecture. Accordingly, although we would not be barred from considering evidence of actual instances of incorrect labelling had Mexico submitted it, we do not believe that Mexico's failure to submit such evidence is fatal to its claim that the different certification requirements modify the conditions of competition in the United States' market to the detriment of Mexican tuna and tuna products.

7.165. This, of course, does not mean that Mexico need not provide *any* evidence to substantiate its claims: a finding of detrimental treatment "cannot rest on mere assertion".³³¹ Mexico may, however, make its case on the basis of evidence and arguments going to the "design, architecture, and revealing structure" of the amended tuna measure. And this is, in fact, what Mexico has attempted to do.

7.166. The core factual assertion underlying Mexico's allegation that the different certification requirements make it easier for tuna caught outside the ETP large purse seine fishery to be incorrectly labelled is that "captains are neither qualified nor able to make" an accurate designation that no dolphins were killed or seriously injured in a particular gear deployment.³³² Accordingly, in Mexico's view, "it is both appropriate and necessary to have an independent observer requirement for tuna fishing outside the ETP".³³³ According to Mexico, the incapacity of captains to accurately certify the dolphin-safe status of tuna "create[s] a very real risk that tuna may be improperly certified as dolphin-safe", with the consequence that "tuna caught in the ETP, which is accurately certified as dolphin-safe by independent observers, will lose competitive opportunities to tuna caught outside the ETP, which has received an inherently unreliable dolphin-safe certification".³³⁴

7.167. The United States rejects these allegations. In its view, "[t]he simple fact is that a captains' statement is an effective vehicle to determine the eligibility of tuna for the label".³³⁵ According to the United States, "Mexico's argument *assumes* that captains operating outside the ETP are fraudulently certifying tuna as dolphin safe when it is not"³³⁶, but "Mexico has not provided any evidence of such fraud".³³⁷ The United States concludes that "Mexico cannot hope to prove its claim based simply on its insistence – without more – that certifications by captains operating outside the ETP are inherently unreliable".³³⁸

7.168. We note that the United States has itself recognized that observer certification "strengthens" the dolphin-safe certification.³³⁹ As we understand it, this is a concession that observer certification heightens or increases the accuracy and reliability of the label. Such

³²⁹ Appellate Body Report, *US – FSC (Article 21.5 – EC)*, para. 215. See also Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 129 ("This analysis need not be based on empirical evidence as to the actual effects of the measure at issue in the internal market of the Member concerned. Of course, nothing precludes a panel from taking such evidence of actual effects into account") and 134 (Such scrutiny may well involve – but does not require – an assessment of the contested measure in light of evidence regarding the actual effects of that measure in the market").

³³⁰ Appellate Body Report, *US – Clove Cigarettes*, para. 206; see also Appellate Body Report, *US – Tuna II (Mexico)*, para. 225.

³³¹ Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 130.

³³² Mexico's first written submission, para. 285; Mexico's second written submission, para. 168.

³³³ Mexico's second written submission, para. 167.

³³⁴ Mexico's second written submission, para. 182.

³³⁵ United States' first written submission, para. 267.

³³⁶ United States' second written submission, para. 122 (emphasis original).

³³⁷ United States' second written submission, para. 100.

³³⁸ United States' second written submission, para. 122.

³³⁹ See United States' responses to Panel question No. 31, para. 175 and Panel question No. 32, para. 180.

concession does not entail the conclusion that, without observers, captains' certifications are always and necessarily "inherently unreliable"³⁴⁰; but by recognizing that the observer certification "strengthens" the dolphin-safe certification³⁴¹, the United States has acknowledged that observer certification may heighten the veracity, reliability and, importantly, the accuracy of the relevant certification. Thus, even the United States' own argument appears to recognize that it may be *easier* or *more likely* for dolphin-safe certifications made only by captains to be inaccurate than it is for dolphin certifications made by captains and observers. And of course, the consequence of this is that it may be more likely that tuna caught by vessels other than large purse seine vessels in the ETP will be inaccurately labelled as dolphin-safe than it is that tuna caught by large purse seine vessels in the ETP will be.

7.169. In the Panel's view, however, it is not necessary to make a definitive finding on this point. The Panel's finding that the different requirements impose a lighter burden, in terms of accessing the dolphin-safe label, on tuna and tuna products made from tuna caught other than by large purse seine vessels in the ETP is sufficient to justify a finding that this aspect of the measure modifies the conditions of competition to the detriment of Mexican tuna and tuna products. In light of what we understand to be the United States' concession, the Panel does see some merit in Mexico's allegation that the different certification requirements may make it more likely that tuna caught outside the ETP could be inaccurately labelled. Ultimately, however, a definitive finding on this point would require a complex and detailed analysis of all of the various factors that may lead to tuna being inaccurately labelled. Such an analysis is not necessary in the context of the present dispute.

7.170. Accordingly, the Panel accepts Mexico's claim that the different certification requirements detrimentally modify the conditions of competition because they impose a significantly lighter burden on tuna and tuna products made from tuna caught outside the ETP large purse seine fishery than on tuna caught within it.

7.171. Before concluding our consideration of whether the different certification requirements modify the conditions of competition in the United States' market to the detriment of Mexican tuna and tuna products, the Panel must address the United States' contention that any detrimental impact suffered by Mexican tuna and tuna products on account of the different observer requirements stems from the AIDCP regime and not the amended tuna measure³⁴², with the consequence that there is no "genuine relationship between the measure at issue and the adverse impact on competitive opportunities for imported products".³⁴³ Although the United States first raised this issue in the section of its first written submission entitled "Mexico Fails to Prove that Detrimental Impact does not Stem Exclusively from a Legitimate Regulatory Distinction", the United States explicitly acknowledged that the question of "genuine relationship" is relevant to the question whether "the US measure has a detrimental impact on the conditions of competition".³⁴⁴ Accordingly, we think it is appropriate to deal with this issue in the present context, although we will revisit it as well in the course of our discussion on whether any detrimental treatment caused by the different certification requirements stems exclusively from a legitimate regulatory distinction.

7.172. According to the United States, there is no genuine connection between the amended tuna measure and any detrimental impact suffered by Mexican tuna and tuna products on account of the different certification requirements because these different requirements are not "establishe[d]"³⁴⁵ by the amended tuna measure, but rather by the AIDCP, an international treaty that Mexico joined in the free exercise of its sovereignty. The proof of this assertion, according to the United States, is the fact that even "if the United States eliminated all references to the AIDCP (and its requirements) from the amended measure, the differences in record-keeping and observers that Mexico complains about *would still exist*".³⁴⁶ As the United States explains:

³⁴⁰ Cf e.g. Mexico's second written submission, para. 147.

³⁴¹ United States' response to Panel question No. 31, para. 175; United States' response to Panel question No. 32, para. 180.

³⁴² United States' first written submission, para. 226.

³⁴³ United States' first written submission, para. 295 (citing Appellate Body Reports, *EC – Seal Products*, para. 5.101).

³⁴⁴ United States' first written submission, para. 195.

³⁴⁵ United States' first written submission, para. 226.

³⁴⁶ United States' first written submission, para. 226 (emphasis original).

[T]he requirement of the AIDCP observer coverage program are contained in the AIDCP and related documents. These requirements are *not* repeated in US law.

Rather, the amended measure requires that, for ... [non-US-flagged large purse seine vessels in the ETP], the tuna must be accompanied by a Form 370 and valid documentation, signed by the representative of the appropriate IDCP member nation, that certifies, among other things, that there was an IDCP-approved observer on board for the entire trip.³⁴⁷

7.173. As such, "[t]he requirement for large purse seine vessels operating in the ETP to carry observers (while other vessels are not similarly required) *stems from the AIDCP*, not US law".³⁴⁸ In fact, says the United States, the requirement is not even "repeated in US law".³⁴⁹

7.174. Mexico appears to recognize that the different certification requirements stem from, in the sense of having their origin in, the AIDCP. However, in Mexico's view "[t]he US argument seeks to avoid the fact that the amended tuna measure expressly incorporates the AIDCP requirements".³⁵⁰ Mexico explains that:

Section (d)(2)(B) of the DPCIA establishes that, for a tuna product containing tuna caught in the ETP to qualify as dolphin-safe, it must be accompanied by a written statement executed by (i) a Commerce Department official, (ii) a representative of the IATTC [i.e. the Inter-American Tropical Tuna Commission], or (iii) an authorized representative of a participating nation whose national program meets the requirements of the AIDCP, which states that there was an observer approved by the AIDCP on board the vessel during the entire trip and that the observer certified that no dolphin sets were made during the entire voyage and no dolphins were killed or seriously injured during the set in which the tuna were caught. There is no such requirement for non-ETP tuna products.³⁵¹

7.175. In Mexico's view, because the requirements of the AIDCP are embedded in the amended tuna measure, "[t]he US argument that there is no connection between the Amended Tuna Measure and the AIDCP is ... unsupportable".³⁵²

7.176. It is well established that, as the Appellate Body has held in the context of both Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994, "there must be in every case a genuine relationship between the measure at issue and its adverse impact on competitive opportunities for imported versus like domestic products".³⁵³ In considering whether there is a "genuine connection" between the amended tuna measure and the detrimental impact alleged by Mexico, we also recall the Appellate Body's explanation, given in the course of the original proceedings in this matter, that "[i]n assessing whether there is a genuine relationship between the measure at issue and an adverse impact on competitive opportunities for imported products, the relevant question is whether governmental action 'affects the conditions under which like goods, domestic and imported, compete in the market within a Member's territory'".³⁵⁴ This statement directs our attention to the question whether the detrimental impact is *attributable* to government action, or whether it stems from some other source.

7.177. In our view, although the observer coverage requirement for large purse seine vessels fishing in the ETP has its origin in the AIDCP, the different certification requirements – that is, the *regulatory distinction* between the requirements for tuna caught by large purse seine vessels on the one hand and the requirements for other vessels on the other hand – stem from the amended

³⁴⁷ United States' first written submission, paras. 253 and 254 (emphasis original). See also United States' second written submission, para. 111 ("For Mexican large purse seine vessels operating in the ETP, any tuna sold as dolphin safe must be accompanied by a Form 370 and valid documentation signed by a representative of the Government of Mexico that certifies, among other things, that there was an AIDCP-approved observer on board for the entire trip").

³⁴⁸ United States' first written submission, para. 256 (emphasis original).

³⁴⁹ United States' second written submission, para. 112.

³⁵⁰ Mexico's second written submission, para. 80.

³⁵¹ Mexico's second written submission, para. 80.

³⁵² Mexico's second written submission, para. 83.

³⁵³ Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 134.

³⁵⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 236.

tuna measure itself. The AIDCP imposes certain certification requirements on large purse seine vessels fishing in the ETP, but it has nothing to say about other methods of fishing in the ETP or about fishing in other oceans. The amended tuna measure, by contrast, imposes certain certification requirements on the ETP large purse seine fishery and certain, different certification requirements on other fisheries. It is the amended tuna measure that provides for two sets of rules for access to the dolphin-safe label – one set for tuna caught by large purse seine vessels in the ETP, and another set for all other tuna. And it is therefore the amended tuna measure itself that sets up a distinction, within a single regulatory framework (i.e. the amended tuna measure) between large purse seine vessels in the ETP and other vessels. That the requirements imposed on large purse seine vessels in the ETP are themselves adapted from the AIDCP cannot detract from the fact that it is the design and structure of the amended tuna measure itself that establishes the regulatory distinction about which Mexico complains.

7.178. As such, the United States' insistence that "if the United States eliminated all references to the AIDCP (and its requirements) from the amended measure, the differences in record-keeping and observers that Mexico complains about *would still exist*"³⁵⁵ is somewhat beside the point. In one sense, the United States is correct: the certification requirements that the AIDCP imposes on large purse seine vessels fishing in the ETP exist, of course, in the AIDCP itself, and will continue to exist as a matter of international law regardless of whether they are incorporated into the domestic legal system of the United States. But as we have explained above, Mexico's complaint is not directed at the existence of these AIDCP-mandated requirements under international law, or at its own acceptance of these conditions as an adherent to the AIDCP. Rather, Mexico's complaint is based on the fact that the amended tuna measure does not require observer coverage on vessels other than large purse seine vessels fishing in the ETP. In not doing so, the amended tuna measure imposes a lighter burden on vessels other than large purse seine vessels in the ETP, and may make it easier for tuna and tuna products made from tuna caught by such vessels to access the dolphin-safe label, thus distorting the conditions of competition on the United States' tuna market to the detriment of Mexican tuna and tuna products.

7.179. In light of the foregoing, we conclude that Mexico has made a *prima facie* case that the different certification requirements in the amended tuna measure modify the conditions of competition in the United States' tuna market to the detriment of like Mexican tuna and tuna products. The United States has not rebutted this case. The Panel now proceeds to consider whether this detrimental impact stems exclusively from a legitimate regulatory distinction, or whether it rather reflects discrimination in violation of Article 2.1 of the TBT Agreement.

7.5.2.4.2 Whether the detrimental treatment caused by the different certification requirements stem exclusively from a legitimate regulatory distinction

7.5.2.4.2.1 Arguments of the parties

7.180. According to Mexico, the different certification requirements cannot be said to stem exclusively from a legitimate regulatory distinction because "captain self-certification for tuna caught outside the ETP does not provide reliable or accurate information on the dolphin-safe status of the tuna products comprising this tuna because captains are not trained, educated, or qualified to identify whether tuna are caught in a dolphin-safe manner, captains may not be directly involved in the setting of nets and the capturing of fish, and captains will not reliably declare non-dolphin-safe sets or non-compliance with dolphin-safe requirements".³⁵⁶ Mexico submits that "[a]s a consequence, the initial designation of the dolphin-safe status of tuna caught outside the ETP is unreliable and inaccurate", and therefore "consumers are receiving unreliable and inaccurate information on such products".³⁵⁷

7.181. As such, in Mexico's view, the effect of the different certification requirements is to create "two distinct and conflicting standards for the accuracy of information regarding the dolphin-safe status of tuna: one standard for tuna caught inside the ETP, and a separate and much lower standard for tuna caught outside the ETP".³⁵⁸ Given, however, that one of the goals of the amended tuna measure is "ensuring that consumers are not misled or deceived about whether

³⁵⁵ United States' first written submission, para. 226 (emphasis original).

³⁵⁶ Mexico's first written submission, para. 297.

³⁵⁷ Mexico's first written submission, para. 298.

³⁵⁸ Mexico's second written submission, para. 193.

tuna products contain tuna caught in a manner that adversely affects dolphins³⁵⁹, Mexico concludes that the amended tuna measure's system of captain self-certification "does not bear a rational connection to", and is "entirely inconsistent"³⁶⁰ and "irreconcilable"³⁶¹ with, the objectives of the amended tuna measure, and accordingly cannot be considered to be "even-handed".³⁶²

7.182. Moreover, in Mexico's view, the two different standards of accuracy created by the different certification requirements cannot be explained or justified on the basis of "calibration" of the different risks to dolphins arising in different areas of the ocean and resulting from the use of different tuna fishing methods. According to Mexico:

The United States' calibration argument implies that it is acceptable and even-handed to provide consumers with unreliable, unverified, and inaccurate information regarding the dolphin-safe status of tuna where the tuna originates from all ocean regions save the ETP, but to ensure that such information is independently certified and accurate where the tuna originates specifically in the ETP.³⁶³

7.183. However, according to Mexico:

Under the Amended Tuna Measure, the terms "dolphins ... killed or seriously injured" are clearly designed and applied in an absolute way in the context of observed adverse effects. Tuna caught in a fishing set or gear deployment cannot be labelled as dolphin-safe if only a single dolphin mortality or serious injury is observed during the set or deployment. It is not a question of the relative number of dolphins that are killed or seriously injured during fishing set or gear deployments. It is simply a question of whether or not such adverse effects merely exist.³⁶⁴

7.184. In light of this "zero tolerance benchmark for risk" embodied in the amended tuna measure, Mexico argues that "a comparison of the magnitude of dolphin mortalities and serious injuries in different fisheries is not relevant to, and does not affect, Mexico's arguments regarding the lack of even-handedness in the design and application of the different labelling conditions".³⁶⁵

7.185. In other words, in Mexico's view, the differences in the nature and degree of risk to dolphins from setting on dolphins in the ETP or from other methods in the ETP or other fisheries in no way explain or justify the different certification requirements. The amended tuna measure is designed so as to disqualify from accessing the label any and every tuna catch as soon as even a single dolphin is killed or seriously injured. Both parties accept that dolphins are at some risk from *all tuna fishing methods* and in *all fisheries*.³⁶⁶ As such, the amended tuna measure should require the same level of accuracy in reporting regardless of whether one or 1,000 dolphins are killed. And for this reason, "calibration" does not respond to Mexico's claim that the different certification requirements are inconsistent with the amended tuna measure's objectives.³⁶⁷

7.186. Additionally, Mexico attacks the different certification requirements on the basis that captain self-certification "permits or requires a private industry party to participate in the administration of [a law] which affect[s] the party's own commercial interests".³⁶⁸ In Mexico's view, there is a "financial incentive for captains to declare the tuna caught by their vessels to be 'dolphin-safe', and a corresponding financial disincentive to declare any tuna caught by their vessels to be non-dolphin-safe", because "if a captain were to decline to certify tuna caught by his or her own vessel as dolphin-safe ... the value of the tuna would be significantly diminished".³⁶⁹ According to Mexico, the different certification requirements place captains "in an inherent conflict

³⁵⁹ Mexico's second written submission, para. 3.

³⁶⁰ Mexico's second written submission, para. 194.

³⁶¹ Mexico's second written submission, para. 195.

³⁶² Mexico's first written submission, para. 298.

³⁶³ Mexico's second written submission, para. 173.

³⁶⁴ Mexico's response to Panel question No. 11, para. 50.

³⁶⁵ Mexico's response to Panel question No. 11, para. 52.

³⁶⁶ Except for pole-and-line fishing: see Mexico's response to Panel question No. 11, para. 51; United States' first written submission, para. 236.

³⁶⁷ Mexico's response to Panel question No. 11, paras. 51 and 52.

³⁶⁸ Mexico's second written submission, para. 178 (citing Panel Report, *Thailand – Cigarettes (Philippines)*, paras. 7.902 and 7.904).

³⁶⁹ Mexico's second written submission, para. 181.

of interest", because they "have a vested commercial and financial interest in securing dolphin-safe certification for the tuna that they catch". In Mexico's opinion, this creates "a very real risk that the tuna may be improperly certified as dolphin-safe", which would be inconsistent with the amended tuna measure's stated objectives.³⁷⁰

7.187. According to Mexico, the risk that captains will make improper or inaccurate statements is heightened by the fact that "there are no safeguards in the form of effective legal sanctions or enforcement mechanisms for fishing vessel captains who inaccurately or improperly certify the dolphin-safe status of tuna that is caught by their own vessels".³⁷¹ As such, Mexico submits that "there are no incentives to accurately and properly administer the dolphin-safe certification requirements for tuna caught outside the ETP".³⁷²

7.188. The United States rejects Mexico's allegations.

7.189. First, and simply, the United States argues that "Mexico puts forward *not a single piece of evidence* that any tuna product has been marketed in the United States as 'dolphin safe' when, in fact, it did not meet the conditions of US law".³⁷³ According to the United States', Mexico's argument is based "entirely on speculation and innuendo rather than any actual evidence".³⁷⁴

7.190. Secondly, the United States denies that captains' statements are "inherently unreliable" or "meaningless".³⁷⁵ On the contrary, the United States observes that "captains statements, logbooks, and the like have always been a core implementation tool for Members to verify compliance with [a range of] applicable fishing rules".³⁷⁶ Additionally, "the United States also relies on the self-reporting by vessels for implementation of its domestic laws, such as the MMPA".³⁷⁷ In the view of the United States, "Mexico's suggestion – that such an approach [e.g. reliance on captain self-certification to prove compliance with fishing laws and regulations] is inherently unreliable – would be *hugely trade disruptive*. Members simply do not have the resources to require the independent verification of all the activities of domestic and foreign producers".³⁷⁸

7.191. The United States also submits that Mexico's arguments concerning the reliability of captains "ignores the fact that this is a closely watched industry", as well as one that is "very risk averse".³⁷⁹ Moreover, the United States notes that, contrary to Mexico's allegation, United States domestic law imposes various civil and criminal penalties on captains and other persons who make false dolphin-safe declarations.³⁸⁰

7.192. Thirdly, the United States suggests that the even-handedness of the different certification requirements is inherent in the very fact the "amended measure requires an observer certification where one particular international agreement requires observers, and does not require an observer certification where the relevant authority for the fishery does not require observers to certify as to the tuna's eligibility for a 'dolphin safe' label".³⁸¹ According to the United States, Mexico's claim against the different certification requirements "ignores why the AIDCP was agreed to in the first place ... [T]he IATTC Members agreed to *different* requirements regarding record-keeping/verification and observer coverage because the ETP *is different*".³⁸²

7.193. Fourthly, and relatedly, the United States asserts that the difference about which Mexico complains does not stem from US law, but merely reflects that the AIDCP imposes requirements that differ from those of other RFMOs. According to the United States, even if the United States eliminated from its measure all reference to observers, "the difference that Mexico criticizes *would*

³⁷⁰ Mexico's second written submission, para. 182. See also Mexico's first written submission, para. 286.

³⁷¹ Mexico's second written submission, para. 185.

³⁷² Mexico's second written submission, para. 185.

³⁷³ United States' first written submission, para. 263 (emphasis original).

³⁷⁴ United States' response to Panel question No. 18(b), para. 101.

³⁷⁵ United States' first written submission, para. 264.

³⁷⁶ United States' first written submission, para. 266.

³⁷⁷ United States' first written submission, para. 266.

³⁷⁸ United States' first written submission, para. 265 (emphasis original).

³⁷⁹ United States' second written submission, para. 123.

³⁸⁰ United States' second written submission, para. 124.

³⁸¹ United States' first written submission, para. 257.

³⁸² United States' second written submission, para. 126 (emphasis original).

still exist".³⁸³ In the United States' view, Mexico's argument is essentially that it (i.e. the United States) can only make this element of the amended tuna measure "even-handed" by "unilaterally require[ing] 100 per cent observer coverage throughout the world".³⁸⁴ According to the United States, this argument seeks to make Mexico's own international commitments the "floor" for the requirements that the United States must impose on itself and all other trading partners. This, the United States argues, is inconsistent with the principle that a Member may take measures "at the levels that it considers appropriate".³⁸⁵

7.194. Finally, the United States observes that the Appellate Body in the original proceedings expressly noted that "nowhere in its reasoning did the [original] Panel state that imposing a requirement that an independent observer certify that no dolphins were killed or seriously injured in the course of the fishing operations in which the tuna was caught would be the only way for the United States to calibrate its 'dolphin-safe' labelling provisions".³⁸⁶ In the view of the United States, this statement represents an "explicit acknowledge[ment] that the United States could 'calibrate' its measure without requiring all its trading partners to put independent observers on their respective tuna fleets".³⁸⁷

7.5.2.4.2.2 Analysis by the Panel

7.195. We begin our analysis by recalling that the question before us is whether the detrimental impact identified in the preceding section of this Report stems exclusively from a legitimate regulatory distinction, because, for instance, it is even-handed. In considering this question, we must constantly bear in mind that, pursuant to the allocation of the burden of proof advanced by both parties and accepted by the Panel, it is for Mexico to show, at least *prima facie*, that the different certification requirements do *not* stem exclusively from a legitimate regulatory distinction. Only if Mexico makes this showing will the burden shift to the United States to show that, contrary to Mexico's case, the detrimental impact does in fact stem exclusively from a legitimate regulatory distinction.

7.196. Before proceeding, the Panel notes that in its discussion above of the legal test under Article 2.1 of the TBT Agreement, it set out the factors that may be taken into account when considering whether identified detrimental impact stems exclusively from a legitimate regulatory distinction.³⁸⁸ It is not necessary to repeat in full what was said there. Nevertheless, we would note again that, in our opinion, the jurisprudence developed by the Appellate Body in respect of the chapeau of Article XX of the GATT 1994 may be relevant in elucidating the meaning of the discipline contained in the second tier of Article 2.1 of the TBT Agreement.³⁸⁹ In particular, it is our opinion that in examining whether detrimental treatment stems exclusively from a legitimate regulatory distinction, a panel may take into account the extent to which the identified detrimental treatment is explained by, or at least reconcilable with, the objectives pursued by the measure at issue. We therefore reject the United States' suggestion that Mexico's arguments on the relationship between the different certification requirements and the objectives of the amended tuna measure are "not relevant to the analysis".³⁹⁰

7.197. We turn now to the substance of the parties' arguments. Mexico appears to accept that, as the Appellate Body found, the system currently in place in the ETP *fully* addresses the risks posed to dolphins by setting on dolphins in the ETP.³⁹¹ Its complaint is that the amended tuna measure, like the original measure before it, does not fully address the risks posed by other fishing methods in the ETP and other oceans, and therefore is not even-handed. Accordingly, the essence of Mexico's argument is not that the United States should *remove* the certification requirements that exist in the ETP, but, conversely, that "it is both appropriate and necessary to have an independent observer requirement for tuna fishing outside the ETP"³⁹² – and, indeed, that without imposing an observer requirement for vessels other than large purse seiners in the ETP, the

³⁸³ United States' second written submission, para. 118 (emphasis original).

³⁸⁴ United States' first written submission, para. 272.

³⁸⁵ United States' first written submission, para. 273.

³⁸⁶ Appellate Body Report, *US – Tuna II (Mexico)*, para. 296.

³⁸⁷ United States' first written submission, para. 258.

³⁸⁸ See section 7.5.1 above.

³⁸⁹ See para. 7.87 above.

³⁹⁰ United States' second written submission, para. 125.

³⁹¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 297.

³⁹² Mexico's second written submission, para. 167.

amended tuna measure cannot be even-handed as required under Article 2.1 of the TBT Agreement.

7.198. As we understand it, Mexico's claim that the different certification requirements are not even-handed rests on the fundamental factual premise that captains' certifications are "inherently unreliable"³⁹³ and "meaningless".³⁹⁴ This is so, in Mexico's view, for two distinct reasons: *first*, captains have a financial incentive to certify that their catch is dolphin-safe even when it is not, and the amended tuna measure contains no mechanism to check this incentive; and *second*, captains lack the technical expertise necessary to properly certify that no dolphins were killed or seriously injured in a given set or other gear deployment, and therefore their certifications do not ensure that tuna labelled dolphin-safe in fact meets the statutory and regulatory requirements. We will address each of these allegations separately.

7.199. We examine first Mexico's claim that captains' statements are unreliable because captains have a financial incentive to certify that tuna is dolphin-safe even when it is not. To help the Panel understand the possible incentives that might play into a captain's decision on certification, the Panel asked the parties to explain "[w]hat, if anything, is the relationship between, on the one hand, the number and/or dolphin-safe status of tuna caught, and, on the other hand, a captain's remuneration and/or other incentives".³⁹⁵

7.200. In its response, Mexico argues that "the value of tuna caught by a purse seine vessel would range from approximately US\$1.4 million to US\$2.2 million for skipjack tuna, and US\$2.7 million to US\$4 million for yellowfin tuna".³⁹⁶ According to Mexico, "canneries will not buy tuna that is not designated as dolphin-safe", and accordingly "[t]here is an extremely strong disincentive for a captain to self-report a dolphin set".³⁹⁷ Mexico submits this economic disincentive would exist even where captains are not paid on the basis of the value or the volume of the tuna they catch. According to Mexico, "[i]f tuna cannot be sold to canneries, or if the catch volume of the vessel is low because it tried to avoid dolphins, those outcomes would be contrary to the economic interests of the companies that own and operate the vessels. A captain would not long be employed under such circumstances".³⁹⁸

7.201. In support of this claim, Mexico cites to the decision in the *Freitas* case³⁹⁹, a United States administrative law judgment concerning illegal sets on marine mammals. In particular, Mexico highlights the following statement by the Commerce Department judge:

Given the incentives for making unlawful sets on marine mammals when the amount of potential economic gain associated with a catch of large tuna is so great, compliance with the mandates not to set on marine mammals is difficult to enforce. Here, Respondents knew not to intentionally set on whales and yet elected to do so anyway presumably because the economic benefits outweighed the potential cost under the MMPA.⁴⁰⁰

7.202. The United States in its response argues that "[t]here is no evidence on the record to establish that a relationship exists between the number of fish caught on a particular trip or the dolphin-safe status of such fish and the vessel captain's remuneration (and/or other incentives)".⁴⁰¹ Indeed, contrary to Mexico's position, the United States suggests that vessel captains have economic incentives *not* to lie on their dolphin-safe declarations, because "[i]f a captain is untruthful about his catch, and a cannery discovers this, it would likely have a negative impact on the captain's income, because the cannery would no longer want to do business with

³⁹³ Mexico's first written submission, para. 295.

³⁹⁴ Mexico's first written submission, para. 285.

³⁹⁵ Panel question No. 36.

³⁹⁶ Mexico's response to Panel question No. 36, para. 106.

³⁹⁷ Mexico's response to Panel question No. 36, para. 107.

³⁹⁸ Mexico's response to Panel question No. 36, para. 110.

³⁹⁹ *In the Matter of Matthew James Freitas, et al* (Exhibit MEX-46).

⁴⁰⁰ *In the Matter of Matthew James Freitas, et al* (Exhibit MEX-46), p. 96.

⁴⁰¹ United States' response to Panel question No. 36, para. 190.

that captain".⁴⁰² Additionally, the United States reiterates that "untruthfulness ... could ... provide an evidentiary basis for a captain to suffer civil and criminal penalties".⁴⁰³

7.203. To help the Panel explore this issue further, the Panel also asked the parties the following question:

In both of its written submissions and in its oral statement to the Panel, the United States emphasizes that captain certifications are regularly relied upon by national and international regulators, and that such statements are generally accepted as being reliable. Is it international practice to accept captains' certifications to prove compliance with regulatory requirements? In other RFMOs, are captains' certifications sufficient to establish compliance with relevant regulatory requirements?⁴⁰⁴

7.204. In its response, Mexico acknowledges that "captain's self-certifications might be reliable for certain purposes", but denies that they are "reliable for the purpose of certifying the dolphin-safe status of the tuna caught by the captain's own fishing vessel".⁴⁰⁵ In support of this position, Mexico notes that a variety of academic, governmental, and supra-governmental authorities have, in the past, expressed doubt about the extent to which captains accurately self-report.

7.205. Mexico notes, for instance, a 2006 study conducted jointly by the Duke University Marine Laboratory and the University of St. Andrews that found "that accurate estimation of bycatch rates in any fishery requires an independent observer scheme".⁴⁰⁶ Mexico also notes a technical memorandum prepared by the United States Commerce Department, which recognizes that "[d]espite fairly good outreach and the distribution of reporting forms to all state and Federally-permitted fishermen each year, compliance with the reporting requirement is thought to be very low".⁴⁰⁷ To give one more example, Mexico observes that an "Observer Program Operations Manual" prepared by Canada and published by the United Nations Food and Agriculture Organization states that "under-reporting is common practice and ... even now, after years of persistent enforcement, discrepancies between real and reported catch can be as high as ... two to ten times higher for regulated bycatch species".⁴⁰⁸

7.206. The United States takes the opposite position in its response to the Panel's question. According to the United States, "[c]aptain statements and logbooks are an integral part of regional fishery management organisation (RFMO) regimes and other international regimes and agreements".⁴⁰⁹ For example, both the IATTC and the WCPFC require that vessels keep detailed logbooks of information on various aspects of fishing operations. According to the United States, "the fact that most RFMOs rely on logbook data to manage fish stocks demonstrates that captains' statements, in the form of logbooks, are viewed as reliable".⁴¹⁰ Additionally, the United States points to various international treaties whose implementation relies on captains' self-certifications and logbooks. To give one example, the Convention for the Conservation of the Antarctic Marine Living Resources (CCAMLR), a treaty that "makes it unlawful to engage in harvesting Antarctic marine living resources in violation of any conservation measure in force under the Convention or to violate any regulation promulgated under the implementing statute", is implemented by the United States through "a catch documentation scheme, whereby captains have to supply fishing details to NOAA [i.e. the National Oceanic and Atmospheric Administration]".⁴¹¹

⁴⁰² United States' response to Panel question No. 36, para. 193.

⁴⁰³ United States' response to Panel question No. 36, para. 193.

⁴⁰⁴ Panel question No. 39.

⁴⁰⁵ Mexico's response to Panel question No. 39, para. 113.

⁴⁰⁶ Andrew J. Read, Phebe Drinker and Simon Northridge, "Bycatch of Marine Mammals in US and Global Fisheries", 20 *Conservation Biology* 163 (2006) (Exhibit MEX-6), p. 167.

⁴⁰⁷ United States Department of Commerce, "Evaluating Bycatch", NOAA Technical Memorandum NMFS-F/SPO-66 (October 2004) (Exhibit MEX-77), p. 28.

⁴⁰⁸ United Nations Food and Agriculture Organization, "Observer Program Operations Manual" (Exhibit MEX-127).

⁴⁰⁹ United States' response to Panel question No. 39, para. 205.

⁴¹⁰ United States' response to Panel question No. 39, para. 209.

⁴¹¹ United States' response to Panel question No. 39, para. 214.

7.207. In sum, the United States urges the Panel to find that:

Captain statements and logbooks are an integral part of RFMO and other international regimes, as well as regimes of individual nations. These regimes depend on such documentation to regulate in a whole host of areas that are critical for the appropriate management of fisheries and the environment more broadly. These areas include closed area rules, fish stock management, and implementation of environment requirements ... nations and international organizations depend on this information, despite that [*sic*] it may be contrary to the narrow financial interests of the particular vessel to provide accurate information.⁴¹²

7.208. In the Panel's opinion, Mexico's argument concerning the reliability – and, indeed, the integrity – of vessel captains has significant implications. The Panel accepts the evidence submitted by the United States that many regional and international organizations and arrangements rely on captains' certifications and logbooks both to monitor compliance with regulatory requirements and as a means of data collection. In the Panel's view, the fact that many domestic, regional, and international regimes rely on captains' self-certification raises a strong presumption that, from a systemic perspective, such certifications are reliable. RFMOs and other fisheries and environmental organizations are experts in their respective fields, and the fact that they have relied, and continue to rely, on captains' statements in a variety of fishing and environmental areas strongly suggests that, as a general matter, they consider such certifications to be reliable. Of course, the Panel must make its own "objective assessment of the matter", and in this regard the fact that a particular practice is accepted by one or more domestic, regional, or even international organizations is not, by itself, determinative. But the Panel considers that such acceptance is a highly relevant and probative fact.

7.209. The Panel is not convinced that the evidence submitted by Mexico is sufficient to rebut this demonstration by the United States. The documents submitted by Mexico certainly suggest that there have been instances in which captains' certifications have been unreliable. Nevertheless, in the Panel's view, the fact that domestic, regional, and international regimes have continued to rely on captains' certifications and logbooks even though instances of non-compliance have been reported suggests to us that such instances of non-compliance should not be considered as seriously undermining the general reliability of captains' certifications, as Mexico would have the Panel find.

7.210. Additionally, the Panel is not convinced by Mexico's argumentation concerning the economic incentives facing captains. As we noted above, Mexico asserted that, even where a captain's personal remuneration is not tied to the value of the fish caught, she or he is nevertheless unlikely to accurately report dolphin mortality and serious injury because doing so may result in dismissal from employment. But Mexico has provided no evidence that this would be the case, and the United States' alternative understanding of the economic incentives facing captains seems just as plausible to us.

7.211. In light of the above, the Panel finds that Mexico has not met its burden of making a *prima facie* case that captains' certifications are unreliable because captains have a financial incentive not to report accurately on the dolphin-safe status of tuna caught in a given set or other gear deployment. Therefore, this argument does not convince us that relying on captains' certifications outside the ETP deprives the amended tuna measure of even-handedness.

7.212. We now turn to consider Mexico's second argument, that captains' certificates are unreliable because captains may not have the technical expertise necessary to accurately certify that no dolphins were killed or seriously injured in a particular set or gear deployment.

7.213. In considering whether captains can be assumed to have the technical expertise necessary to make an accurate dolphin-safe certification, we find it helpful to compare the kind of tasks expected to be carried out by observers in the ETP and other oceans with those that are customarily carried out by captains. Such a comparison should shine some light on whether captains are generally expected to have the kind of skills necessary to certify that no dolphins were killed or seriously injured in a given set or other gear deployment.

⁴¹² United States' comments on Mexico's response to Panel question No. 39, para. 93.

7.214. We begin by noting that both parties have recognized that the task of observers in the ETP is complex.⁴¹³ Both parties have also provided evidence indicating that observers under the IATTC Observer Program:

[A]re biologists trained to collect a variety of data on the mortalities of dolphins associated with the fishery, sightings of dolphin herds, catches of tunas and by catches of fish and other animals, oceanographic and meteorological data, and other information used by the IATTC staff to assess the conditions of the various stocks of dolphins, study the causes of dolphin mortality, and assess the effect of the fishery on tunas and other components of the ecosystem.⁴¹⁴

7.215. We also take note of the evidence provided by both parties regarding the "Guidelines for Technical Training of Observers," which elaborate on the training requirements expected from observers qualifying for the IATTC Observer Program; such requirements include: (i) candidates should be university graduates with a degree in biology or a related subject (zoology, ecology, etc.); (ii) training should include the identification of certain fish and animals, including tuna and those dolphins associated with tuna fishing; (iii) information on how to accurately fill out data forms; and (iv) information on identification, dealing with, and documenting "instances of interference (including bribery attempts), intimidation or obstruction by vessel crew during a trip".⁴¹⁵

7.216. Significantly, we note that in the 2013 Final Rule, the National Marine Fisheries Service (NMFS) also recognized the complexity of accurately certifying that no dolphins were killed or seriously injured, and stated that it:

[A]nticipates that qualified observers will undergo training programs that include such topics as recognizing an intentional set, dolphin species identification, and criteria for determining a serious injury. NMFS acknowledges that these skills are complex, and that many existing observer programs give little attention to marine mammal interactions. NMFS will determine an observer program is qualified and authorized only after rigorous scrutiny of the program's training programs, and a finding that the observers are able to make the requisite determinations.⁴¹⁶

7.217. We also recall that the NMFS Assistant Administrator has published a Qualified and Authorized Notice listing the criteria that must be met in order for observers to be considered as "qualified and authorized" for purposes of the dolphin-safe labelling program under the DPCIA.⁴¹⁷ The NMFS Assistant Administrator has established, *inter alia*, the following criteria: (i) observers are trained and able to identify dolphins endemic to the area of the fishery; (ii) observers are trained and able to determine dolphin mortality and serious injury ('serious injury' meaning any injury likely to cause mortality); and (iii) observers are trained and able to collect written or photographic documentation sufficient for an authorized representative participating in the observer programme to verify or make a determination about the disposition of any dolphin. The Assistant Administrator also indicates that under NMFS observer programmes, observers participate in training programs that "include such topics as dolphin species identification, dolphin mortality recognition, data collection requirements for use in making a serious injury determination, and recognition of an intentional purse seine set".⁴¹⁸

⁴¹³ Mexico's first written submission, paras. 70-72. Mexico's response to Panel additional question No. 61, paras. 10-11. United States' second written submission, paras. 126 and 128. United States' response to Panel additional question No. 61, paras. 22-23.

⁴¹⁴ Inter-American Tropical Tuna Commission, Quarterly Report (April-June 2013) (Exhibit MEX-29), p. 14.

⁴¹⁵ Agreement on the International Dolphin Conservation Program, "18th Meeting of the Parties: Minutes of the Meeting" (Exhibit US-243), p. 6. See also International Dolphin Conservation Program, "Guidelines for Technical Training of Observers" (Document. OBS-2-O3b) (Exhibits MEX-164), International Dolphin Conservation Program, "Directrices para la Selección de Candidatos de Observador del APICD" (Document OBS-2-O3a) (MEX-165), and Inter-American Tropical Tuna Commission, "Manual de Campo" (MEX-166).

⁴¹⁶ 2013 Final Rule, 78 Fed. Reg. 40997 (July 9 2013) (Exhibit MEX-7) (emphasis added).

⁴¹⁷ Determination of Observer Programs as Qualified and Authorized by the Assistant Administrator for Fisheries, 79 Fed. Reg. 40,718 (July 14 2014) (Exhibit US-113).

⁴¹⁸ Determination of Observer Programs as Qualified and Authorized by the Assistant Administrator for Fisheries, 79 Fed. Reg. 40,718 (July 14 2014) (Exhibit US-113).

7.218. The evidence above strongly suggests that certifying whether a dolphin has been killed or seriously injured in a set or other gear deployment is a highly complex task. It is especially telling, in the Panel's view, that the amended tuna measure itself recognizes the necessity of training and education in equipping persons with the necessary technical know-how to ensure that they can properly certify the dolphin-safety of a tuna catch.

7.219. The Panel has looked closely at the evidence submitted by the parties concerning the competencies and tasks generally expected of captains. This evidence includes the various regional and international treaties discussed above in the context of Mexico's argument concerning the financial incentives facing captains. As we explained above, this evidence indicates that captains are generally expected to conduct a wide variety of tasks on board the vessels they command. As we read the evidence, captains are generally expected to have the knowledge and ability to fulfil a range of activities that tends to extend to certifying the existence of facts over which they have control and/or direct knowledge, e.g. port of entry and exit, co-ordinates, date and time of gear deployment, and type of gear deployed.⁴¹⁹ In some cases captains are also expected to certify the species of fish caught, or the presence of whale or bird bycatch. In our opinion, however, these tasks are significantly different from those involved in certifying that no dolphins were killed or seriously injured in sets or other gear deployments.

7.220. The United States has also submitted evidence showing that, at least in some fisheries, captains are sometimes expected or enabled to record mammal, and specifically dolphin, bycatch. According to the United States, "minimum RFMO logbook standards may require tracking of marine mammal bycatch, including species identification, [but] such minimum standards may not require recording whether the marine mammal was killed or seriously injured. However, certain logbooks required by national programs covering fisheries in the WCPFC and IOTC areas do require determinations concerning the fate of any marine mammal bycatch".⁴²⁰

7.221. In support of this claim, the United States has submitted seven documents. The first two of these documents are logbook templates produced by the United States National Marine Fisheries Service for use in the Western Pacific Longline (Exhibit US-175) and Atlantic (Exhibit US-176) fisheries. Exhibit US-175 does indeed include a column in which captains are required to identify both the species and fate of dolphin bycatch. Specifically, captains are required to note whether a dolphin was released "uninjured", "injured", or "dead".⁴²¹ Similarly, Exhibit US-196 requires that captains indicate whether certain dolphin species were "involved", "injured", or "dead".⁴²²

7.222. The next two documents are logbook templates produced by Australia in the Australian pelagic longline (Exhibit US-197) and purse seine (Exhibit US-198) fisheries. Exhibit US-197 provides space for the captain to note both the point during a fishing operation in which dolphins were caught ("haul", "set", or other"), as well as the fate of dolphins caught ("alive", "dead", or "injured").⁴²³ The same information, as well as additional information on whether a protected species (including a dolphin) was "hooked" or "entangled", is required by the logbook in Exhibit US-198.⁴²⁴

7.223. The final three exhibits are logbook templates from China (Exhibit US-179), Japan (Exhibit US-180), and Korea (Exhibit US-181). Exhibit US-179 contains a box directing captains to record "dolphin and whale status".⁴²⁵ "Status" is not defined in the document. Additionally, the reference to dolphins is found in a section of the logbook headed "remarks". Accordingly, it is not clear whether this information is required to be provided. Exhibit US-180 does not mention dolphins at all.⁴²⁶ It does, however, appear to require the captain to record the "condition after release" of "whales". A captain is required to indicate whether the whale was "survive – swim",

⁴¹⁹ United States' response to Panel question No. 37, paras. 194-196. Mexico's comments to United States' response to Panel question No. 37, paras. 130-134.

⁴²⁰ United States' response to Panel question No. 37, para. 195.

⁴²¹ National Marine Fisheries Service, "Western Pacific Longline Fishing Log" (Exhibit US-175).

⁴²² National Marine Fisheries Service, "2014 Atlantic Highly Migratory Species Logbook – Set Form" (Exhibit US-196), p. 3.

⁴²³ Australian Fisheries Management Authority, "Australian Pelagic Longline Daily Fishing Log" (Exhibit US-197), p. 6.

⁴²⁴ Australian Fisheries Management Authority, "Purse Seine Daily Fishing Log" (Exhibit US-198), p. 7.

⁴²⁵ China, "Logsheet Form" (Exhibit US-179).

⁴²⁶ Japan, "Reporting Form of Incidentally Encircled of Whale Shark (RHN) or Whales" (Exhibit US-180).

"dead before release", or "other". Finally, Exhibit US-181 appears to require a captain to provide certain information about "other species including sea birds, marine turtles, etc". Dolphins are not mentioned, and the document does not appear to require that captains indicate the state in which such "other species" were released.⁴²⁷

7.224. In the Panel's view, this evidence does not show that captains are generally expected, or regarded as having the skills necessary, to certify dolphin mortality and serious injury. The only documents suggesting that captains are expected to certify dolphin interactions come from two WTO Members – Australia and the United States itself – and even these documents do not appear to distinguish between "injury" and "serious injury", which distinction is embedded in the amended tuna measure. The remaining documents from China, Japan, and Korea similarly do not show that captains are usually expected to be able to certify dolphin mortality and injury. Although Exhibit US-179 provides space for a captain to make "remarks" about "dolphin and whale status", it is not clear on the face of the document what such reporting entails and the United States has not provided any relevant explanation in this regard. Exhibits US-180 and US-181 do not mention dolphins at all, and accordingly we cannot attribute much probative value to them.

7.225. Taken as a whole, these documents suggest to the Panel that captains are generally *not* expected to certify dolphin mortality and serious injury. The United States has not convinced us that this evidence shows that certifying dolphin mortality or serious injury is the kind of task generally expected of captains or, for that matter, that captains necessarily have the skills to certify whether dolphins have been killed or seriously injured.

7.226. Ultimately, therefore, the evidence suggests to us that certifying dolphin mortality and serious injury is a highly specialized skill, and one that has so far generally not been required of captains. None of the evidence before us suggests, nor has the United States explained why it believes, that captains (or, we would add, any other crew member) are always and necessarily in possession of those skills.

7.227. In the Panel's view, then, Mexico has submitted evidence and argumentation sufficient to show that certifying the dolphin-safety of a tuna catch is a highly complex task.

7.228. As part of its efforts to understand this issue more clearly, the Panel asked the United States the following question:

According to the United States' own case, individuals require significant training before they can be authorized to certify that no dolphins were killed or seriously injured in a fishing set. In light of this fact, why does the United States believe that captains are qualified and authorized to make such certifications? Do captains undergo any kind of training that would enable them to certify that no purse seine nets was intentionally deployed on or used to encircle dolphins during the fishing trip?⁴²⁸

7.229. The United States began its response by explaining that "training would not be necessary for a captain to understand whether he or she 'intentionally' set on dolphins. The captain should know his or her *own* intention without formal training".⁴²⁹

7.230. In the remainder of its response, the United States provided details on the training required by the AIDCP for fishing vessels seeking to operate purse seine vessels in the ETP.⁴³⁰ The United States also stated the following:

The United States does not understand that the WCPCF, IOTC, or other RFMOs require training for operators of purse seine vessels of the type required by the AIDCP

...

⁴²⁷ Korea, "LL, PS / Bycatch Logbook (Ecologically Related Species) (Exhibit US-181). This document appears to require only that the captain indicate the number of such "other species" "released", and not the state in which they were released.

⁴²⁸ Panel question No. 40.

⁴²⁹ United States' response to Panel question No. 40, para. 216 (emphasis original).

⁴³⁰ United States' response to Panel question No. 40, paras. 217-221.

Similarly, the United States is not aware that the IATTC requires analogous training for captains of other types of vessels (longline, pole-and-line, etc.) operating inside the ETP. Likewise, the United States does not understand that the WCPFC or other RFMOs require analogous training for captains of non-purse seine vessels operating outside the ETP.⁴³¹

7.231. The Panel accepts, of course, that captains will have knowledge of their *own* intentions where they have ordered that a net be set on dolphins. The Panel notes, however, that Mexico has submitted evidence showing that at least in some cases nets may be set without the explicit order or permission of a vessel captain, who may not be directly involved in every fishing operation.⁴³²

7.232. With respect to all other aspects of the responsibilities generally expected of dolphin-safe observers, the Panel considers that the United States did not answer the question. The United States' response shows that captains seeking to master a purse seiner in the ETP must undergo training; but the United States provided the Panel with no explanation why it expects that captains will always and necessarily have the technical expertise necessary to accurately certify whether a dolphin was killed or seriously injured in a set or other gear deployment when the amended tuna measure itself recognizes that these skills are highly complex and must be acquired through training.

7.233. In the Panel's view, the United States has not rebutted Mexico's showing that captains may not necessarily and always have the technical skills required to certify that no dolphins were killed or seriously injured in a set or other gear deployment, and this may result in inaccurate information being passed to consumers, in contradiction with the objectives of the amended tuna measure. The Panel therefore finds that the different certification requirements are not even-handed, and so cannot be said to stem exclusively from a legitimate regulatory distinction.

7.234. We want to be clear that, in finding that Mexico has made a *prima facie* case that captains may not always and necessarily have the technical skills necessary to ensure accurate dolphin-safe certification, we are not finding that the *only* way for the United States to make its measure even-handed is to require observer coverage. To the contrary, as we found above, captains' certifications are relied upon by domestic, regional, and international regimes for a wide variety of purposes, and we see no reason why captains could not, in principle and as a general matter, accurately certify the dolphin-safe status of a tuna catch.⁴³³ As we see it, the key problem with the amended tuna measure as currently designed is that the United States has not explained why its measure assumes that captains have at their disposal the skills necessary to ensure accurate certification. Accordingly, we are not convinced that the different certification requirements, as currently designed, sufficiently address "the risks to dolphins arising from different fishing methods in different areas of the ocean".⁴³⁴

7.235. Before concluding, the Panel will briefly sketch how it would approach the issue under consideration in this section if the burden of proof were allocated in the way suggested by the third-parties.

7.236. Having found that Mexico has made a *prima facie* case that the different certification requirements modify the conditions of competition to the detriment of Mexican tuna and tuna products, the Panel would need to determine whether the United States has made a *prima facie* case that this detrimental treatment nevertheless stems exclusively from a legitimate regulatory distinction.

7.237. In our view, and taking into account our factual findings above, we do not think we could find that the United States has successfully shown that the detrimental impact stems *exclusively* from a legitimate regulatory distinction. Our reasons are as follows.

⁴³¹ United States' response to Panel question No. 40, paras. 222 and 223.

⁴³² Mexico's first written submission, paras. 180 and 181.

⁴³³ In saying this, we are not suggesting that captains' certification is the *only* way for the United States to monitor the dolphin-safe status of tuna. There may well be other methods, including through the use of technology, by which such monitoring could be undertaken. Nevertheless, because the United States has decided to rely on captains' certification, our duty is only to assess whether *this* method could comply with Article 2.1 of the TBT Agreement.

⁴³⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 297.

7.238. As we indicated above, we accept that, as the Appellate Body appears to have found in the original proceedings, requiring observer certification for vessels other than large purse seiners in the ETP was not the only way in which the United States could have brought its measure into compliance with the rulings and recommendations of the DSB.⁴³⁵ Moreover, we accept the United States' argument that the 100 per cent observer requirement in the ETP is intricately tied to the special and, in some senses, "unique" nature of the harms that the ETP large purse seine fishery poses to dolphins.

7.239. During the Panel's meeting with the parties, and again in its responses to the Panel's questions, the United States explained that observers are necessary in the ETP large purse seine fishery because "it is those vessels that are capable and permitted to take advantage of the unique association of yellowfin tuna and dolphins in the ETP by engaging in multi-hour chases and captures of huge herds of dolphins".⁴³⁶ As the United States explained:

A large ETP purse seine vessel carries a crew of approximately 20 persons on any particular trip. The primary job of the crew is to harvest tuna. However, given the intensity and length of the interactions in a dolphin set between the dolphins, on the one hand, and the vessel, speed boats, helicopter, and purse seine net on the other, the AIDCP parties concluded that it was appropriate to require a vessel capable and permitted to engage in such a dangerous activity to carry a single person to observe the impact of the vessel on the dolphins that it was chasing and capturing.⁴³⁷

7.240. In other words, as we understand it, the United States' position is that observers are necessary on ETP large purse seiners but may not be necessary on other vessels in other fisheries *not* because the risk of dolphin mortality or serious injury is somehow less important in other fisheries, but rather because the nature of the fishing technique used by ETP large purse seiners, which essentially involves the chasing and encirclement of many dolphins over an extended period of time, means that it is necessary to have one single person on board with the responsibility of keeping track of those dolphins caught up in the chase and/or the purse seine nets set. Other fishing methods in other oceans may – and, as the United States recognizes, do – cause dolphin mortality and serious injury, but because the nature and degree of the interaction is different in quantitative⁴³⁸ and qualitative⁴³⁹ terms (since dolphins are not set on intentionally, and interaction is only accidental), there is no need to have a single person on board whose sole task is to monitor the safety of dolphins during the set or other gear deployment.

7.241. The Panel notes that Mexico disagrees that the situation in the ETP is unique or different in any way that would justify the United States' different treatment of the ETP purse seine fishery and other fisheries. According to Mexico, "tuna dolphin associations have been sighted and deliberately set on" outside of the ETP,⁴⁴⁰ and accordingly the absence of independent observers outside the ETP is unjustifiable. In the Panel's view, however, the evidence submitted by Mexico is not sufficient to rebut the United States' argumentation on this point. Most importantly, the evidence submitted by Mexico suggests that, even though there may be some interaction between tuna and marine mammals, including dolphins, outside of the ETP, "dolphins in the Atlantic, Indian, and western Pacific Oceans [do not associate with tuna] as systematically as they do in the Eastern Tropical Pacific".⁴⁴¹ Thus, even according to conservative estimates, it appears that, in the WCPFC, only "3.2 per cent of all purse seine nets are deliberately set on cetaceans".⁴⁴² Similarly, a recent paper submitted by Australia to the IOTC stated that "[i]n observer data collected between 1986-1992 from Soviet vessels in the Western Indian Ocean, 494 purse seine sets were observed

⁴³⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 296.

⁴³⁶ United States' response to Panel question No. 30, para. 166.

⁴³⁷ United States' response to Panel question No. 30, para. 168.

⁴³⁸ United States' response to Panel question No. 20, paras. 120-121; United States' response to Panel question No. 21, paras. 136-142.

⁴³⁹ United States' response to Panel question No. 20, paras. 120-125; United States' response to Panel question No. 22, paras. 147-149.

⁴⁴⁰ Mexico's first written submission, para. 113.

⁴⁴¹ National Marine Fisheries Service, "An Annotated Bibliography of Available Literature Regarding Cetacean Interactions with Tuna Purse-Seine Fisheries Outside of the Eastern Tropical Pacific Oceans" (November 1996) (Exhibit MEX-40), p. 2.

⁴⁴² New York Times, "A Small Victory for Whale Sharks" (December 6, 2012) (Exhibit MEX-44).

over the seven year period, with 27 intentionally set on whale sharks and cetaceans".⁴⁴³ These numbers are entirely consistent with the finding by the original Panel that there are "no records of consistent or widespread fishing effort on tuna-dolphin associations anywhere other than in the ETP".⁴⁴⁴ On the other hand, evidence submitted by the United States suggests that "9220 intentional sets on dolphins inside the ETP in 2012"⁴⁴⁵, amounting to 40 per cent of all sets in that ocean.

7.242. These statistics confirm for the Panel that although dolphins may occasionally and incidentally be set on outside the ETP, it is only inside the ETP that setting on dolphins is practiced consistently or "systematically", in the words of the original Panel. Thus the Panel find the United States' position on this point compelling. Indeed, in our view, the United States' arguments on this point would be sufficient to raise a presumption that the different certification requirements stem from a legitimate regulatory distinction, assuming that other fishing methods are treated even-handedly.

7.243. The Panel is also aware of Mexico's argument that because both parties agree that tuna fishing methods other than setting dolphins have the potential to kill and injure dolphins, "[w]hether or not the operators of the vessel claim the mortalities were an accident is not relevant"⁴⁴⁶, and cannot explain the different certification requirements. In the Panel's opinion, however, Mexico has misunderstood the United States' point in recalling the "accidental" or "incidental" nature of dolphin interactions with fishing methods other than setting on dolphins. As we understand it, the United States is not arguing that "accidental" dolphin mortality or injury is less serious than "intentional" mortality or injury. Neither is it arguing that tuna can be considered dolphin-safe where it is caught in a gear deployment that accidentally kills or maims dolphins, or that tuna can or should only be considered non-dolphin-safe only when a dolphin is intentionally killed or injured. On the contrary, the amended tuna measure makes clear that tuna cannot be considered dolphin-safe *whenever* a dolphin is killed or seriously injured in the gear deployment in which the tuna was caught, regardless of whether such death or injury was intentional.⁴⁴⁷

7.244. Rather, as we understand it, the United States' invocation of the accidental nature of dolphin interactions with fishing methods other than setting on dolphins goes to difference between fishing methods that cause harm to dolphins only incidentally and those, like setting on, that interact with dolphins "in 100 per cent of dolphin sets".⁴⁴⁸ This distinction is especially important where, as the United States argues is the case with setting on – the particular nature of the interaction is itself "inherently dangerous"⁴⁴⁹ to dolphins, even where no dolphin is seen to be killed or seriously injured, because it has unobservable deleterious effects on dolphins' physical and emotional well-being.

7.245. On the basis of the above, we would find that the United States has made a *prima facie* case that the different certification requirements stem exclusively from a legitimate regulatory distinction.

7.246. Nevertheless, in light of the evidence submitted by Mexico concerning the complexity of certifying the dolphin-safe status of tuna catch⁴⁵⁰ - which evidence was not rebutted by the United States - we would find that the United States has not explained sufficiently why it assumes that captains are capable of carrying out an activity that the amended tuna measure itself recognizes as highly complex and for which training and education are required. In the absence of such explanation, we would be compelled to find that while the United States may legitimately draw distinctions between the ETP large purse seine fishery and other fisheries, the lack of explanation concerning the technical capacities of captains means that the different certification

⁴⁴³ Australia and Maldives, "On the Conservation of Whale Sharks (*Rhincodon Typus*)" (IOTC-2013-S17-PropD[E]) (April 5, 2013) (Exhibit MEX-45).

⁴⁴⁴ Panel Report, *US – Tuna II (Mexico)*, para. 7.520.

⁴⁴⁵ AIDCP, "Fishing Mortality Limits 2012-2014" (Exhibit US-22).

⁴⁴⁶ Mexico's second written submission, para. 142.

⁴⁴⁷ See e.g. United States' second written submission, para. 22 ("any tuna product containing tuna caught where a dolphin was killed or seriously injured would not be eligible for the dolphin safe label").

⁴⁴⁸ United States' response to Panel question no. 17, para. 88.

⁴⁴⁹ United States' second written submission, para. 23.

⁴⁵⁰ Mexico's first written submission, paras. 70-72; Mexico's second written submission, para. 168; Mexico's response to Panel question No. 13, para. 79; Mexico's response to Panel question No. 61, paras. 10-11.

requirements cannot be said to be even-handed, and as such to stem *exclusively* from a legitimate regulatory distinction.

7.247. Before concluding our analysis of the different certification requirements, we think it is worthwhile to briefly note one additional aspect of the amended tuna measure that bears on the certification distinction and that, while not discussed extensively by the parties, nevertheless seems to us to be of some importance.

7.248. In one of the questions sent by the Panel to the parties, the parties were asked to comment on a table prepared by the Panel that summarized the various eligibility, certification, and tracking and verification requirements that apply in different fisheries.⁴⁵¹ The Panel prepared this table and sought comments on it to help clarify its understanding of the amended tuna measure.

7.249. In its response to the Panel's question, the United States clarified a number of issues.⁴⁵² Most importantly for present purposes, the United States explained that "the determination provided for under section 216.91(a)(4)(iii)⁴⁵³ only applies to those fisheries not otherwise covered by sections 216.91(a)(1)-(3). As purse seine vessels operating outside the ETP are covered by (a)(2), this determination does not apply to purse seine fisheries outside the ETP".⁴⁵⁴ The United States also explained that "the determination made pursuant to section 216.91(a)(2)(i)⁴⁵⁵ only applies to non-ETP purse seine fisheries".⁴⁵⁶

7.250. In its comments on the United States' response, Mexico addressed these clarifications. It submitted that:

[T]he United States interprets the statute to authorize small purse seine vessels in the ETP to be made subject to mandatory observer requirements with a determination that they are causing regular and significant mortality (unrelated to tuna-dolphin association), while both large and small purse seine vessels outside the ETP are not subject to such a possibility.

...

[Additionally,] [t]he US response highlights that the Amended Tuna Measure is unconcerned with tuna-dolphin associations in any fisheries other than purse seine fisheries. Especially in light of the association of dolphins with longline fisheries, that is yet another indication or arbitrariness.⁴⁵⁷

7.251. The United States' response and Mexico's comments thereon thus appeared to raise issues of some importance in respect of the system whereby observer certifications could be required outside the ETP large purse seine fishery in certain circumstances. To further explore this matter, the Panel sent an additional question the parties in the following terms:

To both Parties: In its response to Panel question no. 59, the United States clarified that "the determination provided for under section 216.91(a)(4)(iii) [of the 2013 Final Rule, i.e. that a fishery is causing "regular and significant dolphin mortality or serious injury of dolphins"] only applies to those fisheries not otherwise covered by sections 216.91(a)(1)-(3). As purse seine vessels operating outside the ETP are covered by (a)(2), this determination does not apply to purse seine fisheries outside the ETP". In its comments on this response, Mexico noted that "the United States interprets the statute to authorize small purse seine vessels in the ETP to be made

⁴⁵¹ Panel question No. 59.

⁴⁵² United States' response to Panel question No. 59.

⁴⁵³ This provision states "In any other fishery that is identified by the Assistant Administrator as having a regular and significant mortality or serious injury of dolphins"; See para. 3.45 above.

⁴⁵⁴ United States' response to Panel question No. 59, para. 295.

⁴⁵⁵ This provision states "In a non-ETP purse seine fishery in which the Assistant Administrator has determined that a regular and significant association occurs between dolphins and tuna (similar to the association between dolphins and tuna in the ETP)"; See para. 3.45 above.

⁴⁵⁶ United States' response to Panel question No. 59, para. 301.

⁴⁵⁷ Mexico's comments on the United States' response to Panel question No. 59, para. 198.

subject to mandatory observer requirements with a determination that they are causing regular and significant mortality (unrelated to tuna-dolphin association), while both large and small purse seine vessels outside the ETP are not subject to such a possibility".

In light of the above, the Panel understands that (a) large and small purse seine fisheries outside the ETP can never be required to have observers on board because of "regular and significant mortality or serious injuries of dolphins". Rather, observers can only be required in such fisheries where there is "regular and significant association between dolphins and tuna similar to the ETP". Conversely, the Panel understands that non-purse seine fisheries outside the ETP, as well as small purse seine fisheries inside the ETP, can only be required to have observers in board in cases where they are causing "regular and significant mortality or serious injury of dolphins". A determination of "regular and significant association" cannot be made in respect of these fisheries.

a. Is the Panel's understanding correct? If so, why is the amended tuna measure structured in this way? Why, in other words, can no determination of "regular and significant mortality or serious injury" be made in respect of large and small purse seine vessels outside the ETP, and why can no determination of "regular and significant association of dolphins and tuna" be made with respect to non-purse seine fisheries outside the ETP and small purse seine fisheries inside the ETP? The Panel is aware that small purse seine vessels in the ETP are not allowed to set on dolphins under the AIDCP.

b. If the Panel's understanding of the above-mentioned provisions is correct, could the fact that no determination of "regular and significant mortality or serious injury" can be made in respect of large and small purse seine vessels outside the ETP, or that no determination of "regular and significant association of dolphins and tuna" can be made with respect to non-purse seine fisheries outside the ETP and small purse seine fisheries inside the ETP result in non-dolphin safe tuna fishing?⁴⁵⁸

7.252. In its response, the United States confirmed the Panel's understanding as set out in its question to the parties. The United States explained that the two determinations in question "allow[] for the *possibility*" that conditions in fisheries other than the ETP large purse seine fishery may be such as to justify requiring an observer certification (in addition to a captain's statement) for tuna caught outside the ETP. On the issue of why the DPCIA only allows a determination of "regular and significant tuna-dolphin association" to be made in respect of purse seine fisheries outside the ETP, the United States stated that:

[I]n contrast to purse seine fisheries, it would seem to make little sense to connect an observer requirement to the existence of an association between tuna and dolphins similar to the one that exists in the ETP for purposes of non-purse seine fishing. That is to say, while it is undisputed in this proceeding that the unparalleled harm to dolphins caused by large purse seine vessels in the ETP is directly related to the existence of the association between yellowfin tuna and dolphins, there is *no* evidence that a similar correlation exists between association and harm to dolphins from *other* fishing methods. The reason for this is simple – other gear types cannot take advantage of such an association.⁴⁵⁹

7.253. The United States did not explain why, under the DPCIA, a determination of "regular and significant dolphin mortality" cannot be made in respect of purse seine fisheries outside the ETP.

7.254. In its comments on the United States' response, Mexico argued that "[t]he United States is also wrong to claim that there is no evidence that there is a correlation between harm to dolphins from non-purse seine fishing methods and an association between tuna and dolphins". In Mexico's view:

⁴⁵⁸ Panel question No. 60.

⁴⁵⁹ United States' response to Panel question No. 60, para. 11 (emphasis original).

Mexico has presented uncontested evidence that dolphins are attracted to longlines to eat the fish on the hooks, and that this attraction results in dolphin mortalities and serious injuries. Mexico has also submitted evidence that many thousands of dolphins die in gillnets, indicating that dolphins are "associated" with that the [sic] tuna caught with that fishing method. The United States cannot reasonably deny the role that the association plays in dolphin mortalities outside the ETP.⁴⁶⁰

7.255. Mexico thus urges the Panel to accept that "it is irrational to exclude outright non-purse seine fishing methods from the determination of regular and significant association between dolphins and tuna and to exclude purse seine fishing from the determination of regular and significant mortality or serious injury of dolphins".⁴⁶¹ For Mexico, this irrationality "is further proof that the Amended Tuna Measure is arbitrary and not even-handed".⁴⁶²

7.256. The Panel recognizes that the aspect or feature of the amended tuna measure at issue here – which we call the "determination provisions" – was not explicitly argued by Mexico as a separate ground of WTO-inconsistency prior to the Panel's raising this issue. Indeed, even in its response to the Panel's question Mexico did not ask the Panel to find that the determination provisions in themselves give rise to inconsistency with Article 2.1 of the TBT Agreement or Articles I and III of the GATT 1994. Rather, as we understand it, Mexico's view is that the determination provisions are simply one more example or manifestation of the uneven-handed nature of the different certification requirements, which, as we have discussed above, have a detrimental impact on Mexican tuna and tuna products.⁴⁶³

7.257. The determination provisions are an integral part of the certification system put in place by the amended tuna measure, and therefore they are relevant to the Panel's analysis of whether the United States has brought its measure into conformity with the rulings and recommendations of the DSB by developing procedures and requirements that adequately address the risks to dolphins caused by tuna fishing methods other than setting on dolphins inside the ETP. This, indeed, is precisely why the Panel sent an additional question to the parties seeking further information once the issue emerged clearly.

7.258. In the Panel's opinion, the determination provisions appear to reduce the range of circumstances in which observers can be required outside of the ETP large purse seine fishery (or in small purse seine fisheries inside the ETP), further entrenching the less favourable treatment caused by the different certification requirements. This is so because the design of the determination provisions is such that like tuna products may be subject to different requirements even where, as a matter of fact, the conditions in a non-ETP fishery (or a small purse seine fishery inside the ETP) are the same as those in the ETP large purse seine fishery. They thus seem to us to represent a further way in which the amended tuna measure lacks even-handedness in its treatment of different tuna fishing methods in different oceans, and may also make it easier for tuna caught other than by large purse seine vessel in the ETP to be incorrectly labelled as dolphin-safe, thus modifying the conditions of competition in the US tuna market to the detriment of Mexican tuna and tuna products.⁴⁶⁴

7.259. Moreover, in the Panel's opinion, the determination provisions appear to be arbitrary in the sense that they are difficult to reconcile with, or justify by reference to, the objectives pursued by the amended tuna measure itself.

7.260. We note first that the United States did not explain to the Panel why purse seine vessels outside the ETP cannot be subject to a declaration that they are causing "regular and significant dolphin mortality". Accordingly, the Panel is not in a position to assess whether this determination provision stems exclusively from a legitimate regulatory distinction.

⁴⁶⁰ Mexico's comments on the United States' response to Panel question No. 60, para. 4.

⁴⁶¹ Mexico's comments on the United States' response to Panel question No. 60, para. 5.

⁴⁶² Mexico's comments on the United States' response to Panel question No. 60, para. 5.

⁴⁶³ Mexico's comments on the United States' response to Panel question No. 60, para. 7.

⁴⁶⁴ The Panel recalls that, as it explained above, it is not necessary in this proceeding to undertake the kind of extensive and detailed analysis that would be required in order to conclude definitively that the different certification requirements make it easier for tuna caught other than by large purse seine vessels in the ETP to be inaccurately labelled: see para. 7.169 above.

7.261. Secondly, we have doubts about the United States' argument that the existence and nature of tuna-dolphin association has no impact on the degree of mortality or serious injury caused by fishing methods other than setting on dolphins. As a matter of common-sense, it appears to the Panel that the risk of mortality or serious injury is necessarily heightened where dolphins associate with tuna, even if the fishing method in question does not deliberately target that association, as does setting on dolphins. Where dolphins associate with tuna, it seems to the Panel that they are more likely to interact with tuna fishing gear, even if such interaction is accidental or unintentional. This is simply a question of numbers: the more dolphins there are in the vicinity, the more likely that one or more dolphins will be killed or seriously injured. For instance, as Mexico explains in its response to and comments on the Panel's question on this issue, it seems far more likely that dolphins will be killed or seriously injured by longlines in areas where there is a "regular and significant" tuna-dolphin association, since in such circumstances dolphins will be in close physical proximity to the tuna that are attracted to the longlines and are thus more likely to be hooked themselves.

7.262. Moreover, in the Panel's opinion, the United States' own explanation as to why observers are necessary in the ETP seems to suggest that observers may be necessary whenever there is a "regular and significant" tuna-dolphin association, regardless of whether the association occurs in a purse seine fishery or any other type of fishery. It will be recalled that the United States argued (and the Panel accepted) that observers are needed in the ETP large purse seine fishery because the intensity of the tuna-dolphin interaction in that fishery makes it indispensable to have a single individual charged with monitoring the safety and well-being throughout the fishing operation. In the Panel's view, it is difficult to see why that logic does not apply equally in the cases of other fisheries where there is "regular and significant tuna-dolphin association", even if the fishing method used in that fishery does not intentionally target the association. Insofar as a "regular and significant" tuna-dolphin association is likely to increase the chance of dolphin mortality or serious injury, it may make sense to require observers *wherever* a "regular and significant" tuna-dolphin association exists, in order to ensure that consumers receive accurate dolphin-safe information.

7.263. For the foregoing reasons, the Panel believes that the determination provisions open up a gap in the certification procedures applied outside the ETP large purse seine fishery. These provisions appear to be designed to enable the United States to impose conditions on fisheries other than the ETP large purse seine fishery where the conditions in the former approach those of the latter. This would help ensure that similar situations are treated similarly under the amended tuna measure. However, a determination of regular and significant mortality⁴⁶⁵ cannot be made in respect of purse seine fisheries outside the ETP, and a determination of regular and significant tuna-dolphin association⁴⁶⁶ cannot be made in respect of non-purse seine fisheries. This means that, in some cases, fisheries other than the ETP large purse seine fishery may be treated differently, and less stringently, under the amended tuna measure even where the conditions in that fishery mirror those in the ETP large purse seine fishery, either in terms of the level of dolphin mortality or the degree of tuna-dolphin association. The United States has not provided sufficient explanation as to why this aspect of the amended tuna measure is structured in this way, or how it relates to the objectives pursued by the labelling regime. The Panel is therefore not convinced that this gap stems exclusively from a legitimate regulatory distinction.

7.5.2.4.2.3 Separate opinion of one panelist

7.264. One of the panelists is unable to agree with the reasoning and conclusions in paragraphs 7.233-7.246 above. This section reflects the views of that panelist.

7.265. While I agree with many of the intermediate factual findings made by the majority in respect of the different certification requirements, I do not agree with the legal reasoning or conclusions that my colleagues have developed on the basis of those findings. Most importantly, I do not agree that the different certification requirements lack even-handedness. On the contrary, in my opinion any detrimental treatment caused by the different certification requirements does stem exclusively from a legitimate regulatory distinction, and accordingly is not inconsistent with Article 2.1 of the TBT Agreement.

⁴⁶⁵ Section 216.91(a)(4)(iii) of the Implementing Regulations.

⁴⁶⁶ Section 216.91(a)(2)(i) of the Implementing Regulations.

7.266. I begin by noting my agreement with the majority that a central question in the assessment of even-handedness under Article 2.1 of the TBT Agreement is whether or not, and the extent to which, identified detrimental treatment is justifiable on the basis of the policy objective pursued by the technical regulation at issue. In the present case, this means it is necessary to consider whether the different certification requirements imposed by the amended tuna measure are fully in line with, or capable of achieving, the amended tuna measure's objectives.

7.267. In my view, the overall goal or objective of the amended tuna measure is to minimize the risk that consumers who prefer dolphin-safe tuna – that is, tuna caught in a manner not harmful to dolphins – will nevertheless end up consuming tuna that was, in fact, caught in sets or other gear deployments in which dolphins were killed or seriously injured. To achieve this goal, the amended tuna measure develops and implements mechanisms to enable detection of dolphin mortality and serious injury during fishing trips. Whenever these mechanisms detect that a dolphin was killed or seriously injured in a particular set or other gear deployment, all tuna caught in that set or gear deployment becomes ineligible to receive the United States dolphin-safe label.

7.268. Mexico argues that the detection mechanisms put in place outside the ETP large purse seine fishery are less sensitive, and so less accurate or reliable, than those in place for large purse seine vessels in the ETP. According to Mexico, the mechanisms in place outside the ETP large purse seine fishery are less likely to detect dolphin mortality and serious injury than are the mechanisms in place in the ETP large purse seine fishery. Accordingly, in Mexico's argument, there is a greater chance, or a higher likelihood, that tuna caught outside the ETP large purse seine fishery will be labelled dolphin-safe even if it was caught in a set in which, as a matter of fact, dolphins were killed or seriously injured. However, the risk or likelihood that tuna is labelled dolphin-safe even if it was caught in a set in which, as a matter of fact, dolphins were killed or seriously injured, depends not only on the sensitivity of the mechanism to detect dolphin mortality or injury, but also on the probability of such mortality or injury, i.e. the magnitude of the risk posed to dolphins either by a specific fishing method or because of the specific situation in a fishery such as close interaction between dolphins and tuna.

7.269. Mexico argues that the mechanisms in place outside the ETP large purse seine fishery are less accurate because (a) captains have financial incentives to under-report mortality and serious injury; and (b) captains may not have the same degree of expertise as independent observers, and accordingly may be less capable of detecting mortality and serious injury occurring during fishing operations.

7.270. I agree fully with the majority's factual finding on point (a): in my view, Mexico has not provided sufficient evidence to show that captains are inherently unreliable due to perverse financial incentives.

7.271. I also agree with the majority on point (b), that is, that captains may not have the same degree of expertise as independent observers. The evidence shows quite clearly that observers in the ETP undergo extensive training on a range of topics and activities related to dolphin-safety, and that captains may not always and necessarily have the same degree of specialized knowledge.⁴⁶⁷ Accordingly, captains may be less capable than independent and specially-trained observers of detecting mortality and serious injury occurring during fishing operations.

7.272. In my view, however, this is not fatal, because captains are often called upon to certify the existence of facts of which they do not have direct knowledge. Captains are in many instances expected to certify the existence of facts on the basis of information provided to them by their crew. Similarly, it is reasonable to expect that many activities entrusted to captains under national, regional, and international fisheries regulations are in fact carried out by the crew, under the captain's overall or general supervision, even though it is the captain him or herself who ultimately bears responsibility for certifying that the activity in question was properly carried out. This suggests that the mere fact that captains may not themselves have expertise or specialised knowledge about dolphin biology and safety does not necessarily render unreliable their certifications that no dolphins were killed or seriously injured in a given set or other gear deployment. Even where the captain does not have such expertise, one of the crew members may,

⁴⁶⁷ Indeed, in my opinion, the United States has not even claimed that captains always and necessarily have the same technical expertise as independent observers.

and there is no reason to think that a captain certification on the basis of information provided by that crew member would be necessarily or inherently inaccurate.

7.273. Additionally, and perhaps more importantly, I think that *even assuming* captains' certification is less likely to detect instances of mortality and serious injury, this fact does not lead to the conclusion that the different certification requirements lack even-handedness. This is so for the following reasons.

7.274. First, neither captain nor observer certification is capable of detecting *every* instance of dolphin mortality or serious injury. The language of the certification notwithstanding, all that can really be certified, by either a captain or an observer, is that no dolphin mortality or serious injury was *detected* – that is, observed - in a set or other gear deployment. The capacity for human error being what it is, it is simply impossible for even the most highly qualified observer to say with certainty that *no* dolphin was killed or seriously injured during a fishing operation. Both the observers' and captains' certificate should be seen as reliable indication of whether dolphin mortality or injury was detected or not. However, it is obvious that when there is no independent observer on board, the probability that dolphin mortality or serious injury is detected is less likely than in situations where a specially trained independent observer is on board.

7.275. The consequence of this is that, in respect of both captain and observer certification, a certain degree or margin of error is necessarily tolerated. The margin of error may be smaller in the case of observer certification than in the case of captain certification; but in both cases there is always some chance that a dolphin death or serious injury will go unobserved. Accordingly, we can talk of the difference between captain and observer certification not only in terms of *how accurate or sensitive* each one is, but also in terms of how *large a margin of error* each one allows.

7.276. Now, accepting that certification, whether by captain or observer, always allows a certain margin of error, the question is whether it is acceptable, under Article 2.1 of the TBT Agreement, for the United States to tolerate a greater margin of error in the mechanisms in place outside the ETP large purse seine fishery than inside it. In my view, it is. Put simply, my opinion is that where the probability of dolphin mortality or serious injury is smaller – because, for instance, the degree of tuna-dolphin association is less likely - the United States may accept a proportionately larger margin of error. Conversely, where the risks are higher, it may be appropriate to tolerate only a smaller margin of error. Provided that the tolerated margin of error is, to use a term from the original proceedings, "calibrated" to the risks faced by dolphins in a particular fishery, the mere fact that the detection mechanisms inside the ETP large purse seine fishery and outside of it are not the same does not deprive the amended tuna measure of even-handedness. Indeed, understood in this sense, "calibration" of the acceptable margin of error to the degree of risk in a particular fishery seems to me to be at the very heart of the even-handedness analysis in this case.

7.277. A hypothetical may help to clarify my view. Say a city imposes a speed limit of 80 km/h on all roads. Say also that to detect violations of this speed limit, the city has developed a system of police observation. Now, assume that suburb A has a higher incidence of speeding than does suburb B. As a result, the city requires police observation every day on major roads in suburb A with highly sensitive detectors, but only four days a week in suburb B with less sensitive machines. Could such a set-up be described as lacking even-handedness? In my view, it could not. As I see it, it is entirely reasonable for governments, in the course of enforcing regulations, to vary the intensity of their detection mechanisms in accordance with the historical incidence of and future potential for violations. Provided that there is a rational connection between the variation in intensity and the difference in risk, I would not find that the implementation of different detection mechanisms lacks even-handedness or is otherwise discriminatory.

7.278. As the Panel explained in its discussion of the eligibility criteria, both the panel and the Appellate Body in the original proceedings found that setting on dolphins is "particularly harmful" to dolphins. Setting on dolphins is the only tuna fishing method that deliberately targets dolphins, and so interacts with dolphins in a way that is uniquely intense, both in terms of the number of dolphins affected and the frequency of interaction. In my view, the United States has put forward evidence sufficient to show that the risks in fisheries other than the ETP large purse seine fishery are, as a general matter, significantly less serious than those posed in the ETP large purse seine

fishery.⁴⁶⁸ This, of course, is not to say that other fishing methods do not cause mortality or serious injury. They do, and that is why the United States requires captains in such fisheries to certify that no dolphin was killed or seriously injured. However, given the higher degree of risk in the ETP large purse seine fishery, it is in my opinion entirely even-handed for the United States to tolerate a smaller margin of error in that latter fishery, and accordingly to require observers in that fishery but not in others.

7.279. As should be clear, my reasoning is based on the proposition that where the degree of risk is different, it is acceptable for the United States to tolerate different margins of error in their detection mechanisms. This corollary of this position is that it could not be said to be acting even-handedly if it tolerated a different margin of error in two (or more) fisheries whose risk profiles were the same. In such circumstance, even-handedness would necessitate that the same detection mechanisms be implemented.

7.280. In my view, the amended tuna measure responds to this necessity through sections 216.91(a)(4)(iii) and 216.91(a)(2)(i) (the "determination provisions"). These provisions allow the Assistant Administrator to make a determination that a particular fishery is causing "regular and significant dolphin mortality" or has a "regular and significant tuna-dolphin association" akin to that in the ETP. Where such a determination is made, independent observer certification will be required in those fisheries. In other words, the amended tuna measure contains sufficient flexibility to enable the United States to impose the same requirements in fisheries where the same degree of risk prevails. In my view, this flexibility is further evidence of the even-handedness of the different certification requirements as designed in the amended tuna measure.

7.281. Now, if it were shown that some other fishery is, as a matter of fact, causing "regular and significant mortality or serious injury", or that another fishery does, as a matter of fact, have "a regular and significant tuna-dolphin association" akin to that in the ETP, then it might be argued that the failure of the Assistant Administrator to make the relevant determination foreseen in sections 216.91(a)(4)(iii) and/or 216.91(a)(2)(i) itself gives rise to a lack of even-handedness. This would be so because the failure to make a determination would have the result that fisheries in which the same risks exist are being treated differently. However, Mexico has not asked the Panel to find that the Assistant Administrator's failure to make a determination is itself a violation of Article 2.1 of the TBT Agreement. Nor, in my view, has it put forward evidence sufficient to make out such an argument.

7.282. As such, in my view, the general rule that captains' certifications are sufficient outside the ETP large purse seine fishery while observers are required inside the ETP large purse seine fishery is even-handed. I think that this distinction represents a fair response to the different risk profiles existing in different fisheries, as established by the evidence.

7.283. Having said that, I agree fully with the majority's reasoning concerning the determination provisions, explained in paragraphs 7.247-7.263 above. In my view, the fact that a determination of regular and significant mortality cannot be made in respect of purse seine fisheries outside the ETP, and the fact that a determination of regular and significant tuna-dolphin association cannot be made in respect of non-purse seine fisheries, has not been explained or justified. This aspect of the different certification requirements is therefore inconsistent with Article 2.1 of the TBT Agreement.

7.5.2.5 The different tracking and verification requirements

7.284. The third instance of less favourable treatment raised by Mexico under Article 2.1 of the TBT Agreement concerns the different record keeping and verification requirements that apply to tuna caught by large purse seine vessels in the ETP on the one hand and all other tuna on the other hand.

⁴⁶⁸ See section C of United States' first written submission and Table Summarizing Fishery-by-Fishery Evidence on Record (Exhibit US-127).

7.285. In its first written submission, Mexico describes the regulatory distinction as follows:

The record-keeping and verification requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the different requirements for tuna caught outside the ETP using both the same and different fishing methods.⁴⁶⁹

7.286. In these findings, we will refer to this regulatory distinction as the "different tracking and verification requirements".

7.287. As we did in respect of the different certification requirements, we begin by considering whether the different tracking and verification requirements modify the conditions of competition in the United States' tuna market to the detriment of Mexican tuna and tuna products. If we find that they do, we will proceed to determine whether this detrimental impact stems exclusively from a legitimate regulatory distinction.

7.5.2.5.1 Whether the different tracking and verification requirements modify the conditions of competition in the United States' market to the detriment of like Mexican tuna and tuna products

7.5.2.5.1.1 Arguments of the parties

7.288. The content of Mexico's allegation that the different tracking and verification requirements have a detrimental impact on the competitive opportunities of Mexican tuna and tuna products is essentially the same as that of its claim concerning the different certification requirements. Mexico's argument is not that the different tracking and verification requirements in themselves block or hinder Mexican access to the dolphin-safe label. Rather, its complaint is that "the absence of sufficient ... record-keeping [and] verification ... requirements for tuna that is used to produce tuna products from the United States and other countries means that Mexican tuna products are losing competitive opportunities to tuna products that may be incorrectly labelled as dolphin-safe. This difference is what is creating the detrimental impact".⁴⁷⁰ According to Mexico, the detrimental impact caused by the different tracking and verification requirements does not stem from the "denial of a competitive opportunity" – that is, beyond or additional to the denial inherent in the disqualification of tuna caught by setting on dolphins – but rather from the granting of "a competitive advantage" to tuna and tuna products from the United States and other WTO Members.⁴⁷¹

7.289. The United States rejects Mexico's arguments for much the same reasons as it rejected Mexico's arguments on the different certification requirements. Its primary submission is that "the detrimental impact does not stem from" the different record-keeping and tracking and verification requirements.⁴⁷² Rather, "Mexico's first element [i.e. the eligibility criteria] is the detrimental impact", and since "Mexican tuna product containing tuna caught by setting on dolphins would still be ineligible for the 'dolphin safe' label" even if the different observer requirements did not exist, "Mexico simply cannot establish a causal connection between the detrimental impact" and the different record keeping and tracking and verification requirements".⁴⁷³

7.290. Additionally, as in the context of the different certification requirements, the United States notes that Mexico's claim against the different tracking and verification requirements is based on the notion that "producers are disadvantaged *vis-à-vis* their non-AIDCP competitors to the extent that the competitors are allowed to inaccurately designate their tuna products as 'dolphin safe' ... whereas Mexican producers, due to the strict record-keeping requirements of AIDCP, are not able to commit this same level of fraud".⁴⁷⁴ However, in the view of the United States, "Mexico puts forward *no* evidence to support the assertion that the US Government and its citizens have been defrauded on an industry-wide scale for over the past two decades".⁴⁷⁵

⁴⁶⁹ Mexico's first written submission, para. 236.

⁴⁷⁰ Mexico's second written submission, para. 117.

⁴⁷¹ Mexico's second written submission, para. 117.

⁴⁷² United States' first written submission, para. 223.

⁴⁷³ United States' first written submission, para. 223 (emphasis original).

⁴⁷⁴ United States' first written submission, para. 246.

⁴⁷⁵ United States' first written submission, para. 247 (emphasis original).

7.291. Further, and as it argued in the context of the different certification requirements, the United States argues that the distinction about which Mexico complains is "created by the AIDCP, not the US measure. Indeed, if the United States eliminated all references to the AIDCP (and its requirements) from the amended measure, the regulatory distinction that Mexico criticizes *would still exist*".⁴⁷⁶ Accordingly, in the view of the United States, there is no "genuine connection" between the different tracking and verification requirements and any detrimental impact suffered by Mexican tuna and tuna products.

7.292. Finally, according to the United States, Mexico's position means that the United States is obliged to require of itself and all its trading partners whatever international commitments Mexico has made with respect to tracking and verification, "irrespective of the science or any other consideration". The United States asserts that this is inconsistent with principle that Members may choose their appropriate levels of protection with respect to legitimate objectives.⁴⁷⁷

7.5.2.5.1.2 Analysis by the Panel

7.293. As a preliminary matter, we recall again our finding above that Mexico has made a distinct claim in respect of the different tracking and verification requirements, and that it is appropriate for us to consider that claim.

7.294. We also recall that in the context of our analysis above of the different certification requirements, we explained why, in our opinion, the regulatory distinction about which Mexico complains is properly seen as stemming from the amended tuna measure itself, even though it incorporates requirements imposed by the AIDCP.⁴⁷⁸ Without prejudice to the question whether the different tracking and verification requirements in fact have a detrimental impact on the competitive opportunities of imported Mexican tuna and tuna products – a question that we analyse in detail in the following paragraphs – we note that our analysis of the relationship between the AIDCP requirements and the amended tuna measure applies with equal force in respect of the different tracking and verification requirements. Although the tracking and verification requirements that the amended tuna measure imposes on tuna caught by large purse seine vessels in the ETP themselves stem from the AIDCP, the regulatory distinction about which Mexico complains, is the distinction made by the amended tuna measure itself in imposing different tracking and verification requirements on different tuna as a condition of accessing the United States' dolphin-safe label. Thus, while it is true that "[w]hat US law requires is that Mexican producers provide Form 370s that list the AIDCP-mandated tracking number", whereas "[t]he actual record-keeping and verification requirements Mexico complains of are contained in the AIDCP"⁴⁷⁹, it is nevertheless the case that by incorporating these AIDCP requirements into the tuna measure, the tuna measure itself creates a regulatory distinction that conditions access to the United States dolphin-safe label on different criteria depending on where and how the tuna was caught.

7.295. The Panel now turns to the substance of the parties' arguments. Before carrying out our legal assessment, it is necessary to consider in some detail the rather complex factual situation with which we are confronted.

The Panel's understanding of the US system for tracking and verifying tuna caught other than by large purse seine vessel in the ETP

7.296. As Mexico puts it in its first written submission, "[c]ompliance with the AIDCP brings with it strict obligations to comply with the tuna tracking system of the AIDCP".⁴⁸⁰ In its first submission, Mexico cites extensively from the AIDCP's Resolution to Adopt the Modified System for Tracking and Verification of Tuna, adopted in 20 June 2001⁴⁸¹, which describes in great detail the tracking and verification requirements that apply to tuna caught by large purse seine vessels in the ETP. We agree with Mexico that this detailed description is "crucial to understanding the steps that are

⁴⁷⁶ United States' first written submission, para. 226 (emphasis original).

⁴⁷⁷ United States' second written submission, para. 105.

⁴⁷⁸ See paras. 7.171-7.179 above.

⁴⁷⁹ United States' second written submission, para. 98.

⁴⁸⁰ Mexico's first written submission, para. 89.

⁴⁸¹ Agreement on the International Dolphin Conservation Program, "Resolution to Adopt the Modified System for Tracking and Verification of Tuna" (20 June 2001) (Exhibit MEX-36).

necessary to ensure that a tuna product validly contains tuna that was caught without harm to dolphins⁴⁸², and refer to the descriptive part of this Report where we describe this system in some detail.⁴⁸³

7.297. The various steps are implemented in Mexican law through a series of measures.⁴⁸⁴ We need not, however, concern ourselves with the details of Mexico's domestic law.⁴⁸⁵

7.298. Mexico contrasts the detailed tracking and verification requirements that apply to large purse seine vessels in the ETP with the absence of similar requirements for tuna caught other than by large purse seine vessel in the ETP. As Mexico puts it, for such tuna "[t]here are no documentation requirements for any type of non-ETP tuna products other than the captain's self-certification. In particular, there is no requirement for a tuna tracking system at all".⁴⁸⁶

7.299. The United States concedes that these AIDCP requirements are incorporated, indirectly at least, in the tuna measure. It explains that Form 370 "requires that tuna harvested in the ETP by large purse seine vessels be accompanied by documentation from the appropriate IDCP-member country certifying that there was an IDCP observer on the vessel at all times and listing the numbers for the associated TTF(s)".⁴⁸⁷

7.300. However, the United States rejects Mexico's allegation that, contrary to the situation in the ETP large purse seine fishery, the amended tuna measure imposes no tracking and verification requirements on tuna caught other than by large purse seine vessels in the ETP. To the contrary, according to the United States, the amended tuna measure *does* impose at least two⁴⁸⁸ tracking and verification requirements to "protect the integrity of the dolphin safe label for tuna harvested by vessels other than large purse vessels operating in the ETP".⁴⁸⁹ According to the United States, both of "[t]hese requirements implement, and indeed go beyond, the record-keeping requirements of RFMOs governing tuna fisheries other than the ETP"⁴⁹⁰ – that is, the record requirements developed in the context of the various international agreements that regulate fishing in particular oceanic regions.

7.301. First, the United States explains that:

[E]very imported tuna product, regardless of where the tuna was caught and whether the dolphin safe label is used, must be accompanied by a NOAA Form 370 which designates the gear type with which the tuna was caught and, if the product is to be labelled dolphin safe, contains the necessary certifications. At the time of importation, one copy of this form is submitted to Customs and Border Protection and another is submitted, within 10 days of importation, to the Tuna Tracking and Verification Program (TTVP).⁴⁹¹

7.302. Second, the United States contends that:

[T]he amended measure requires that tuna, to be contained in a tuna product labelled dolphin safe, be segregated from non-dolphin safe tuna at the time it was caught through unloading and processing. Section 216.93(c)(1) implements this requirement for tuna caught by large purse seine vessels in the ETP, requiring that dolphin safe tuna be loaded into designated wells and offloaded to trucks, storage facilities, or carriers in such a way as to safeguard the distinction between dolphin safe and non-dolphin safe tuna. Sections 216.93(c)(2) and (3) apply the same

⁴⁸² Mexico's first written submission, para. 90.

⁴⁸³ See paras. 3.47-3.52 above.

⁴⁸⁴ Norma Oficial Mexicana de Emergencia NOM-EM-002-PESC-1999, Pesca responsable de tñidos. Especificaciones para la protección de delfines. Requisitos para la comercialización de tñidos en territorio nacional (Exhibit MEX-31) and Norma Oficial Mexicana NOM-001-SAG/PESC-2013, Pesca responsable de tñidos. Especificaciones para las operaciones de pesca con red de cerco (Exhibit MEX-32).

⁴⁸⁵ See Mexico's first written submission, paras. 91-93.

⁴⁸⁶ Mexico's first written submission, para. 94 (emphasis original).

⁴⁸⁷ United States' first written submission, paras. 44-46.

⁴⁸⁸ United States' first written submission, paras. 49 and 50.

⁴⁸⁹ United States' first written submission, para. 48.

⁴⁹⁰ United States' first written submission, para. 51.

⁴⁹¹ United States' first written submission, para. 49.

requirement to tuna caught by purse seine vessels outside the ETP and to tuna caught in other fisheries. Any mixing in the affected wells or storage areas results in the tuna being designated non-dolphin safe.⁴⁹²

7.303. Additionally, the United States explains that certain US government agencies carry out various checks in US canneries⁴⁹³, including spot checks⁴⁹⁴, to ensure compliance with these requirements. Thus, whenever a US cannery receives a shipment of either domestic or imported tuna for processing, a representative from the National Marine Fisheries Service may be present to monitor delivery and verify the dolphin-safe designations.⁴⁹⁵ Additionally, US canneries are required to submit monthly reports to the TTVP containing information about, *inter alia*, the species of tuna received by the cannery, its dolphin-safe status, condition (including weight), as well as the ocean of capture, the gear type used, the type of catcher vessel, trip dates, carrier name, unloading dates, place of unloading, and, if the tuna products are to be labelled dolphin-safe, the required certifications that no dolphins were killed or seriously injured in the sets in which the tuna was caught. To facilitate these checks, all exporters, trans-shippers⁴⁹⁶, importers, processors, and distributors of tuna and tuna products must maintain records related to the tuna shipment(s) with which they are involved for at least two years.⁴⁹⁷

7.304. According to the United States, various sanctions may be applied if these requirements are not met. For instance, tuna products found to be incorrectly labelled are subject to forfeiture, re-exportation, or even, in some cases, destruction.⁴⁹⁸ Additionally, the US importer of record for a particular batch or shipment of tuna is, under US domestic law, liable for the accuracy of the information contained in a Form 370. Persons who offer for sale or export tuna products falsely labelled as dolphin-safe – including producers, importers, exporters, distributors, and other sellers – may face civil sanctions or even criminal prosecutions under the DPCIA.⁴⁹⁹

7.305. In its second written submission, Mexico raises concerns about the utility of the United States' tracking and verification requirements for tuna caught other than by large purse seine vessels in the ETP. In particular, Mexico notes that "[w]hen US authorities perform their 'verification' of US canneries, they can only check whether a cannery maintains records of the documentation that it receives; there is no way to check the validity of the documentation".⁵⁰⁰ Thus, according to Mexico, "the Amended Tuna Measure provides no requirements or procedures by which the dolphin-safe status of tuna caught by a vessel outside the ETP can be tracked or verified at any point while it is stored on board fishing vessels, consolidated with the tuna caught by other fishing vessels, unloaded at port, brokered through intermediaries, trans-shipped, partially processed into loins, processed into finished tuna products, or imported into the United States".⁵⁰¹ In Mexico's opinion, this is in stark contrast to the fact that "the Amended Tuna Measure requires a comprehensive and independently-verified record-keeping and tracking system for the dolphin-safe status of tuna caught within the ETP".⁵⁰²

7.306. In order to help it better understand the tracking and verification requirements imposed on tuna caught other than by large purse seine vessels, the Panel asked the parties a number of questions on this issue following the Panel's meeting with the parties.⁵⁰³

7.307. The Panel asked the United States to explain "[h]ow, if at all, is the United States able to verify that outside the ETP dolphin-safe and non-dolphin safe tuna has been kept separately, from the point of catch to the point of retail, as required under the amended tuna measure".⁵⁰⁴ In

⁴⁹² United States' first written submission, para. 50.

⁴⁹³ The United States has conceded that it does not conduct checks in non-US canneries: United States' first written submission, para. 64.

⁴⁹⁴ United States' first written submission, para. 53 ("NMFS regularly audits US tuna canneries and conducts "spot checks" of retail market tuna products").

⁴⁹⁵ United States' first written submission, para. 52.

⁴⁹⁶ On the complex issue of trans-shipment, see paras. 7.327-7.351 below.

⁴⁹⁷ United States' first written submission, para. 52.

⁴⁹⁸ United States' first written submission, para. 53.

⁴⁹⁹ United States' first written submission, para. 53.

⁵⁰⁰ Mexico's second written submission, para. 67.

⁵⁰¹ Mexico's second written submission, para. 145.

⁵⁰² Mexico's second written submission, para. 145.

⁵⁰³ Panel questions Nos. 43, 44 and 45.

⁵⁰⁴ Panel question No. 43.

response, the United States explained that "[t]here are several mechanisms by which the United States could verify whether dolphin safe and non-dolphin safe tuna caught outside the ETP had been kept separate from harvest, through processing, to retail sale".⁵⁰⁵ These mechanisms include "inspections on the high seas or in US waters", during which "a captain's failure to segregate dolphin safe and non-dolphin safe tuna could be uncovered".⁵⁰⁶ Additionally, the United States argues that "routine inspections of shipments of tuna unloaded at US ports or US canneries could disclose a captain's failure to segregate dolphin safe from non-dolphin safe tuna". Such disclosure may come about as a result of documentary audits, or "an officer might be able to observe tuna being offloaded to trucks, storage facilities, or carrier vessels in a way that does not maintain segregation of dolphin safe and non-dolphin safe tuna".⁵⁰⁷ Government audits of US canneries "could disclose systemic failures to maintain adequate procedures for segregating dolphin safe and non-dolphin safe tuna" or "inadequate systems for ensuring that all tuna purchased as dolphin safe is accompanied by the required certifications and is tracked through processing".⁵⁰⁸ And the NMFS is authorized to engage in "retail spot checks", in which it "uses the product code" of a randomly selected retail can or pouch of tuna "to trace the product back through the importer or manufacturer all the way to the harvesting vessel and vessel trip".⁵⁰⁹ Finally, the United States argues that "the tuna canning industry imposes its own oversight on vessel captains". According to the United States, "it is possible that canneries themselves could and would verify whether vessels have maintained the segregation required by the US measure, and ... they might refuse to purchase tuna from vessels that had not complied with the amended measure".⁵¹⁰

7.308. In its response to another question from the Panel⁵¹¹, the United States provided the Panel with additional details on these tracking and verification mechanisms. For present purposes, the most important part of the United States' response concerns cannery audits, because it is through these audits that United States authorities can "acquire all the documents that track particular lots received by the canneries from the vessel trip on which the tuna was caught".⁵¹² In other words, as we understand it, it is primarily through cannery audits that the United States ensures that all tuna has been properly tracked and verified so as to ensure that non-dolphin-safe tuna is not incorrectly labelled.

7.309. **[[BCI⁵¹³ 514]]**

7.310. **[[BCI⁵¹⁵ 516]]**

7.311. **[[BCI⁵¹⁷]]** In the view of the United States, audits can therefore "disclose discrepancies in documentation and procedural irregularities leading to inaccurate or fraudulent dolphin-safe certifications. Specifically, an audit could uncover missing Form 370s or captains' statements, inadequate record keeping linking captains' certifications to canned tuna lots, or mixing of dolphin-safe and non-dolphin-safe tuna".⁵¹⁸

⁵⁰⁵ United States' response to Panel question No. 43, para. 229.

⁵⁰⁶ United States' response to Panel question No. 43, para. 230.

⁵⁰⁷ United States' response to Panel question No. 43, para. 231.

⁵⁰⁸ United States' response to Panel question No. 43, para. 232.

⁵⁰⁹ United States' response to Panel question No. 43, para. 233.

⁵¹⁰ United States' response to Panel question No. 43, para. 234.

⁵¹¹ Panel question No. 44. The question read as follows: "To the United States: How can the United States determine whether an importer, processor, or captain has made a false dolphin-safe declaration?"

⁵¹² United States' response to Panel question No. 44, para. 240.

⁵¹³ United States' response to Panel question No. 44, para. 241.

⁵¹⁴ United States' response to Panel question No. 44, para. 241.

⁵¹⁵ United States' response to Panel question No. 44, para. 242. The United States argues that, in some cases, the can code may also enable the authorities to trace back to an associated captain's statement. However, in the Panel's view the evidence relied upon by the US in support of this point is ambiguous. In particular, the Panel is puzzled by the fact that **[[BCI]]**. As such, the Panel declines to find that the evidence before it establishes that can codes enable US authorities to track tuna contained in a retail product back to its associated captain's statement.

⁵¹⁶ United States' response to Panel question No. 44, paras. 242 and 243.

⁵¹⁷ United States' response to Panel question No. 44, para. 243.

⁵¹⁸ United States' response to Panel question No. 44, para. 244.

7.312. It is important to note that the retail spot checks that the United States authorities may carry out work in essentially the same way as cannery audits. For US-processed tuna, the relevant authority will trace the can back to the cannery responsible for production, and that cannery will then be expected to provide the documentation mentioned in the preceding paragraphs in order to establish the identity of the tuna – that is, the vessel and trip on which it was caught, and its dolphin-safe certification. For non-US-processed tuna, the relevant authorities will use the can to identify the importer, who will then have to provide the relevant documentation. In such cases, the importer him/herself will be liable for any inaccuracy or fraud detected.⁵¹⁹ Thus, "[t]he same internal traceability systems that enable canneries to comply with cannery audits also allow canneries to comply with the requirements of retail spot checks".⁵²⁰

7.313. The United States' response to the Panel's question concludes in the following way: "Of course, NOAA does not verify the dolphin safe certification on every can of tuna imported to the United States. However, the detailed records kept by importers and canneries, and the fact that dolphin safe certifications have been translated into and provided in many languages by vessels of different nationalities, demonstrates that the US and foreign canneries and fishing vessels that supply tuna product for the US market are conscious of and take steps to comply with the US measure".⁵²¹

7.314. Mexico provided the Panel with detailed comments on the United States' response. The thrust of these is that "[t]he United States' responses to Questions 43 and 44 are disingenuous".⁵²²

7.315. With respect to inspections on the high seas and at the dock-side, Mexico argues that "such inspections are incapable of detecting whether nets were set on dolphins or whether dolphins were killed or seriously injured during a set or gear deployment". According to Mexico, "the United States has submitted no evidence to show that any fishing vessel outside the ETP has a procedure for tracking tuna by the well in which it was stored". In Mexico's view, these shortcomings are exacerbated because "the United States does not conduct such inspections on vessels outside its jurisdiction".⁵²³

7.316. With respect to cannery audits, Mexico's view is that "[t]he United States' evidence of the Commerce Department's audits of canneries reveals significant flaws in the US system and confirms Mexico's argument".⁵²⁴ Mexico begins by recalling that "the Commerce Department only conducts dolphin-safe compliance audits of US canneries. It does not audit foreign canneries, foreign loining processors, foreign carrier companies, or foreign fishing vessel operators". Additionally, Mexico notes that the United States' submissions on the possibility of auditing importers, trans-shippers, processors, and distributors are couched in terms of the Commerce Department's *authority*, and concludes on the basis of this language that "the Commerce Department does not periodically audit importers, trans-shippers, processors, or distributors".⁵²⁵

7.317. Mexico also rejects the reliability and the relevance of the United States' exhibits concerning cannery audits.

7.318. With respect to reliability, Mexico notes that in respect of all four exhibits, "the United States provided no explanation of these documents to verify their source, when they were prepared, and by whom".⁵²⁶

⁵¹⁹ See United States' response to Panel question No. 18, explaining the various "legal consequences" stemming from fraudulent or otherwise inaccurate import activity.

⁵²⁰ United States' response to Panel question No. 44, para. 246.

⁵²¹ United States' response to Panel question No. 44, para. 248.

⁵²² Mexico's comments on the United States' response to Panel question No. 43, para. 152.

⁵²³ Mexico's comments on the United States' response to Panel question No. 43, para. 153.

⁵²⁴ Mexico's comments on the United States' response to Panel question No. 43, para. 154.

⁵²⁵ Mexico's comments on the United States' response to Panel question No. 43, para. 155 (emphasis original).

⁵²⁶ Mexico's comments on the United States' response to Panel question No. 43, para. 156.

7.319. As for relevance, Mexico notes first that **[[BCI^{527 528 529}]]**.

7.320. **[[BCI^{530 531}]]**

7.321. **[[BCI⁵³²]]**

7.322. **[[BCI^{533 534}]]**

7.323. As regards retail spot checks, Mexico argues that the process described by the United States "can only trace a can from a US retail store to a US cannery or US importer. Such checks can provide no additional information on the source and dolphin-safe status of tuna than the superficial audits of US canneries".⁵³⁵

7.324. Finally, Mexico takes issue with the United States' description of "industry oversight". According to Mexico:

The key point is the following statement by the United States: "It is possible that canneries themselves could and would verify whether vessels have maintained the segregation required by the US measure, and that they might refuse to purchase tuna from vessels that had not complied with the amended measure". The United States therefore admits that it does not know whether canneries perform such verifications or purchase non-dolphin safe tuna.⁵³⁶

7.325. Mexico sums up its rebuttal in the following terms:

In summary, the evidence establishes that the US tracking and verification system for non-ETP tuna is meaningless. US canneries can trace tuna once it arrives at their plants in the United States, but they have no method to verify that the information they receive from foreign exporters is accurate – both with regard to the truthfulness of the captain's statement, and with regard to whether a statement matches to a particular shipment of tuna.⁵³⁷

7.326. Thus, according to Mexico, while tuna caught by large vessels fishing in the ETP can be tracked "from the moment the tuna is captured and stored in a fishing vessel's well", the system applied by the amended tuna measure to tuna caught other than by large purse seine vessels in the ETP "is limited to checking whether US canneries have the correct paperwork in their files". In Mexico's view, such checks do "not provide any assurance to consumers that the labels on non-ETP tuna products are accurate".⁵³⁸

The Panel's understanding of the trans-shipping issue

7.327. Our analysis of the different tracking and verification requirements applicable to tuna and tuna products is further complicated by the complex practice known as "trans-shipping". "Trans-shipping" is defined in the Convention on the Conservation and Management of Highly Migratory Fish Stocks in the Western and Central Pacific Ocean as "the unloading of all or any of the fish on board a fishing vessel to another fishing vessel at sea or at port".⁵³⁹ According to Mexico, the key

⁵²⁷ Company Traceability Procedure (Exhibit US-190) (BCI).

⁵²⁸ Cannery Reference Reports for National Marine Fisheries Service Periodic Audit (Exhibit US-191) (BCI).

⁵²⁹ Mexico's comments on the United States' response to Panel question No. 43, para. 158.

⁵³⁰ Cannery Slides on Tuna Trace Systems (Exhibit US-189) (BCI).

⁵³¹ Mexico's comments on the United States' response to Panel question No. 43, para. 159.

⁵³² Mexico's comments on the United States' response to Panel question No. 43, para. 159.

⁵³³ Cannery Traceability Flowchart (Exhibit US-192) (BCI).

⁵³⁴ Mexico's comments on the United States' response to Panel question No. 43, para. 163.

⁵³⁵ Mexico's comments on the United States' response to Panel question No. 43, para. 164.

⁵³⁶ Mexico's comments on the United States' response to Panel question No. 43, para. 165 (emphasis original; internal citations omitted).

⁵³⁷ Mexico's comments on the United States' response to Panel question No. 43, para. 166.

⁵³⁸ Mexico's comments on the United States' response to Panel question No. 43, para. 167.

⁵³⁹ See Mark A. McCoy, *A Survey of Tuna Transshipment in Pacific Island Countries: Opportunities for Improving Benefits and Increasing Monitoring* (Gillet, Preston and Associates, 2012) (Exhibit MEX-75), p. 12.

problem of "trans-shipping" is that it is "particularly vulnerable to 'tuna laundering', where 'black boats' may conduct illegal, unauthorized and unrestricted (IUU) fishing and then transfer their catch to licensed vessels to trans-ship".⁵⁴⁰

7.328. In its first written submission, Mexico noted that some types of vessels, for instance purse seine vessels operating in the Western and Central Pacific Ocean, are prohibited from trans-shipping, subject to certain exceptions.⁵⁴¹ Mexico also acknowledged that "[s]ome reporting is required for unloading vessels and carriers, including a trans-shipment declaration".⁵⁴² Nevertheless, Mexico submits that "[i]n any event ... observers likely cannot detect IUU fishing and fish laundering", and "the reporting required for transshipments does not address the US dolphin-safe requirements. There are no authorities with responsibility to monitor whether captains' certifications match to particular lots of tuna, or whether tuna has been mixed with uncertified tuna in a storage well".⁵⁴³

7.329. According to Mexico, the risks associated with trans-shipping, including "tuna laundering", are much greater in the context of tuna fishing industries that are not vertically integrated – that is to say, where producers of tuna products do not have their own fishing fleets that deliver tuna directly to their processing plants, than where the "chain of ownership over the tuna caught ... is maintained from the time of harvesting through the processing of the tuna and the eventual marketing of the tuna products".⁵⁴⁴ In Mexico's view, in the context of a vertically integrated industry, "the chain of ownership over the tuna caught ... is maintained from the time of harvesting through the processing of the tuna into tuna products and the eventual marketing of the tuna products". Consequently, the likelihood of "tuna laundering" is greatly reduced.⁵⁴⁵ Mexico explains that while "the major Mexican producers are vertically integrated", "most major tuna products companies in other countries are not vertically integrated. They purchase tuna from third-party companies, and in many cases the tuna has passed through at least two parties before it is processed". The consequence of this, says Mexico, is that tuna products produced by non-Mexican producers are more likely to be made from tuna that cannot properly be tracked, and therefore cannot be reliably shown to be dolphin-safe. Where multiple catches are consolidated at sea, it is far harder to ensure that captains' certificates match particular batches of tuna (and that they are not incorrectly assigned to non-dolphin-safe tuna), and that dolphin-safe tuna and non-dolphin-safe tuna are properly segregated.⁵⁴⁶

7.330. Mexico's allegations raise serious questions concerning the possibility of meaningfully tracking tuna caught other than by large purse seine vessels in the ETP where such tuna is trans-shipped rather than being unloaded and transferred to a cannery directly from the fishing vessel. To explore this issue in more detail, the Panel asked the parties a number of questions concerning trans-shipping and its possible consequences.

7.331. In question 18(b), the Panel asked the United States to comment on Mexico's description of the trans-shipping problem, and to identify "[w]hat instruments enable the United States to identify and respond to the risk of tuna laundering".

7.332. The United States responded to this question in detail. According to the United States, "Mexico's argument ignores the interlocking international and national requirements regarding trans-shipments". Indeed, in the view of the United States, "[t]rans-shipment is one of the activities most highly regulated by RFMOs and port states".⁵⁴⁷

7.333. With respect to international regulation, the United States notes that different RFMOs require various kinds of declarations and advance notice of trans-shipment. In the Western and Central Pacific Fisheries Commission (WCPFC), for instance, all incidents of trans-shipping in port must be documented through a "Trans-shipment Declaration", which must contain information including the identity of the fish being trans-shipped, the carrier vessels, the quantity and state

⁵⁴⁰ Mexico's first written submission, para. 166.

⁵⁴¹ Mexico's first written submission, para. 167.

⁵⁴² Mexico's first written submission, para. 168.

⁵⁴³ Mexico's first written submission, paras. 169 and 170.

⁵⁴⁴ Mexico's first written submission, para. 159.

⁵⁴⁵ Mexico's first written submission, para. 159.

⁵⁴⁶ Mexico's first written submission, para. 170.

⁵⁴⁷ United States' response to Panel question No. 18(b), para. 103.

(i.e. frozen or fresh) of the fish to be trans-shipped, the date and location of the trans-shipment, and the quantity of product already on board the receiving vessel.⁵⁴⁸ In the Indian Ocean Tuna Commission (IOTC), prior notification of intent to trans-ship at port must be provided to the relevant port state authorities before trans-shipment may occur. This notification must include information concerning the fishing and carrier vessels, the tonnage of the product, the major fishing grounds of the catch, and the date and location of the intended trans-shipment.⁵⁴⁹

7.334. The United States explains that, in addition to these treaty-based requirements, port states where trans-shipment occurs impose additional requirements to protect the integrity of the process. In the WCPFC, for example, trans-shipping may be undertaken at one of five designated ports, and "the procedures for clearing arriving fishing and carrier vessels are standard across" the ports. The United States explains the process as follows:

A boarding party of representatives from relevant government offices boards the vessels, checks the vessel documents, conducts customs inspections, and collects the documents relevant to trans-shipment including the well plan showing the stowage of fish, the voyage memorandum showing previous ports visited, and a sheet of general information on the vessel and the catch. When the vessel has been cleared, trans-shipment may begin, and is subject to monitoring by the government fisheries department and, periodically, by other monitoring or enforcement agencies. Government authorities collect the required documentation and monitor part or all of the trans-shipment, which takes place 12-14 hours per day for several days.⁵⁵⁰

7.335. With respect to trans-shipment at sea, the United States observes that this is "subject to even more stringent regulation than trans-shipment at port". Trans-shipment at sea is prohibited for purse seine vessels, and is permitted for large long line vessels only where such vessels have been authorized by their flag country. Under both the WCPFC and the IOTC regimes, trans-shipment at sea must be overseen by an observer, whose responsibility it is to confirm that the quantities of transferred fish are consistent with the Trans-shipment Declaration, the relevant log book(s), and other available information.⁵⁵¹ Vessels involved in trans-shipping are also required to submit a declaration immediately following the trans-shipment to their flag state and the relevant international fisheries management organization.⁵⁵²

7.336. The United States also argues that, in addition to the extensive national and international regulation of trans-shipping, fishing and carrier vessels themselves have strong economic incentives to properly monitor trans-shipments and to ensure that all trans-shipped tuna can be properly tracked. According to the United States, "[c]anneries may reject tuna on various grounds (e.g. spoiling, smashed fish, or small size). Consequently, any tuna broker or carrier vessel has an incentive to track the harvest of each vessel, including during trans-shipment, to ensure that the cannery is not left paying for fish that they cannot use".⁵⁵³ Additionally, in the view of the United States, port states have an economic incentive to carefully monitor trans-shipment that takes place in their territorial waters because "fee calculations are often based on volumes of trans-shipped fish, giving them an incentive (even apart from complying with RMFOs) to monitor trans-shipments in port".⁵⁵⁴

7.337. Finally, the United States also rejects Mexico's argument that the risks of tuna laundering arise only in the context of tuna industries that are not vertically integrated. In the view of the United States, "Mexico's argument provides no basis for its assumption that a vertically integrated cannery would be less likely to launder tuna than one that is independently owned. The motivation

⁵⁴⁸ Western and Central Pacific Fisheries Commission, "Conservation and Management Measure on the Regulation of Transshipment" (CMM 2009-06, 7-11 December 2009) (Exhibit US-152); see also United States' response to Panel question No. 18(b), para. 103.

⁵⁴⁹ Indian Ocean Tuna Commission, "Resolution 12/05 Establishing a Programme for Transshipment by Large-Scale Fishing Vessels (2012) (Exhibit US-138); see also United States' response to Panel question No. 18(b), para. 104.

⁵⁵⁰ United States' response to Panel question No. 18(b), para. 105 (internal citations omitted).

⁵⁵¹ United States' response to Panel question No. 18(b), para. 106.

⁵⁵² United States' response to Panel question No. 18(b), para. 106.

⁵⁵³ United States' response to Panel question No. 18(b), para. 108.

⁵⁵⁴ United States' response to Panel question No. 18(b), para. 107.

to act inconsistent [*sic*] with national or international requirements is not impacted by ownership structure".⁵⁵⁵

7.338. In light of all this, the United States urges the Panel to find that there is "no evidence to suggest that [tuna] laundering ... is occurring on a widespread basis in a way that impacts the US tuna product market".⁵⁵⁶

7.339. Mexico commented extensively on the United States' response to this question.

7.340. Mexico begins by recalling that the problem of illegal, unreported, and unregulated (IUU) fishing is real and serious, and has in fact been recognized even by President Obama, who in 2014 released a memorandum indicating, *inter alia*, that "IUU fishing continues to undermine the economic and environmental sustainability of fisheries and fish stocks" and warning that "[g]lobal losses attributable to the black market from IUU fishing are estimated to be [US]\$10-23 billion annually, weakening profitability for legally caught sea food, fuelling illegal trafficking operations, and undermining economic opportunity for legitimate fishermen".⁵⁵⁷ Mexico notes that "[t]he United States has avoided responding to this point".⁵⁵⁸

7.341. Mexico also takes issue with the use made by the United States of Exhibit MEX-75 in the course of its response to the Panel's question. According to Mexico, the United States has quoted this document selectively, and in particular has ignored the following key conclusion contained in the report:

The legal framework for the regulation of trans-shipment is still evolving ... If, as some expect, detailed reporting of high seas longline trans-shipment by flag states is poor and observer coverage does not result in significantly better understanding of the catches in the fishery, efforts will likely be made to ban high seas longline trans-shipment and require all trans-shipping to be done in [exclusive economic zones] or in port.⁵⁵⁹

7.342. Mexico next submits that there are "reasons to question the United States' claim that there is comprehensive monitoring of trans-shipments".⁵⁶⁰ For instance, a 2014 IOTC report suggests that in 2013 over twenty-six per cent of trans-shipments on the high seas were not monitored by an observer.⁵⁶¹ Moreover, Mexico suggests that even when observers are present, the extent of their monitoring may be minimal. Thus, a 2013 IOTC report observed that:

[O]ther than asking the fishing masters directly, there appears to be no other way to determine if transfers have taken place, as detailed examination of the log books are not possible in the time allocated. This would require a more detailed analysis of the data to determine the average catch rates of vessels, the frequency a vessel trans-ships and the amount trans-shipped each time.⁵⁶²

7.343. The reliability of observer monitoring of trans-shipment is further undermined, in Mexico's view, by the fact that in 2013 many discrepancies were reported between information provided by observers and information obtained through subsequent verification⁵⁶³, as well as by the fact

⁵⁵⁵ United States' response to Panel question No. 18(b), para. 109.

⁵⁵⁶ United States' response to Panel question No. 18(b), para. 110.

⁵⁵⁷ Mexico's comments on the United States' response to Panel question No. 18(b), para. 79. See also Mexico's second written submission, para. 62.

⁵⁵⁸ Mexico's comments on the United States' response to Panel question No. 18(b), para. 79.

⁵⁵⁹ Mexico's comments on the United States' response to Panel question No. 18(b), para. 81 (citing Mark A. McCoy, *A Survey of Tuna Transshipment in Pacific Island Countries: Opportunities for Improving Benefits and Increasing Monitoring* (Gillet, Preston and Associates, 2012) (Exhibit MEX-75), p. 60).

⁵⁶⁰ Mexico's comments on the United States' response to Panel question No. 18(b), para. 82.

⁵⁶¹ Mexico's comments on the United States' response to Panel question No. 18(b), para. 82 (citing Indian Ocean Tuna Commission, "A Summary of the IOTC Regional Observer Programme During 2013" (IOTC-2014-CoC11-04bE, March 2014) (Exhibit MEX-139), p. 8).

⁵⁶² Mexico's comments on the United States' response to Panel question No. 18(b), para. 83 (citing Indian Ocean Tuna Commission, "Summary of Regional Observer Programme During 2012" (March 2013) (Exhibit US-137, p. 10).

⁵⁶³ Mexico's comments on the United States' response to Panel question No. 18(b), para. 84.

monitoring procedures for certain species of tuna appear to be less stringent than those that apply to other species.⁵⁶⁴

7.344. Finally, and most importantly, Mexico argues that:

[T]he evidence submitted by both the United States and Mexico confirms that, even when trans-shipments are properly monitored, the observers have no responsibility to keep track of dolphin-safe and non-dolphin-safe tuna, and there are no procedures for carriers to maintain records regarding from which well of a fishing vessel tuna was transferred. Tuna of any particular species is fungible and can be mingled for storage and shipment ... [so] for non-ETP tuna products there is no way to verify or validate that a captain's certificate actually matches to the tuna with which it has been associated.⁵⁶⁵

7.345. To help us better understand how dolphin-safe certifications are kept together with particular batches of tuna during trans-shipment, we asked the parties to explain whether "dolphin-safe certifications always follow or stay with the tuna catch that they describe", or whether such certifications are or can be "assigned at a later point (i.e. sometime after catch) to other batches of tuna that may not have been caught in a dolphin-safe manner".⁵⁶⁶

7.346. Mexico submitted that although it is not aware of any specific instances of dolphin-safe certifications being sold so as to accompany a batch of non-dolphin-safe tuna, nevertheless "the US system allows for certifications to be assigned to batches of tuna that may not have been caught in a dolphin-safe manner".⁵⁶⁷ In particular, Mexico argues that "the unreliability of the ... tracking and verification procedures, make it simple to assign a captain's certificate to any shipment of tuna products".⁵⁶⁸

7.347. In support of these allegations, Mexico cites an article published in 2014 in the *Journal of Marine Policy*, according to which "[i]llegal and unreported catches represented 20-32% of wild-caught seafood imported to the USA in 2011, as determined from robust estimates, including uncertainty, of illegal and unreported fishing activities". According to this study, "illegal fish products are often mixed into supply chains at the processing stage"; and, crucially:

Illegal tuna fishing in the Indian and Pacific Oceans is facilitated by the lack of seafood traceability when supplies are consolidated during trans-shipping at sea. In particular, the frozen tuna market tends to trans-ship and re-supply at sea. Strong demand for tuna encourages brokers to amalgamate supplies from different origins to make orders. Because there is scant transparency at sea, even products carrying a traceability claim on the package could well derive from mixed shipments ... Illegal activity by small and medium scale longliners and falsification of tuna documentation is also a concern.⁵⁶⁹

7.348. The study states that, with respect to the:

[H]ighly internationalized seafood supply chain feeding imports into the United States and other major markets ... there is a lack of monitoring, transparency and accountability as to the sources of the seafood. There are no trace-back procedures to help companies avoid handling the products of poaching and illegal fish products enter [*sic*] the supply chain at multiple points.⁵⁷⁰

⁵⁶⁴ Mexico's comments on the United States' response to Panel question No. 18(b), para. 85.

⁵⁶⁵ Mexico's comments on the United States' response to Panel question No. 18(b), para. 87.

⁵⁶⁶ Panel question No. 42.

⁵⁶⁷ Mexico's response to Panel question No. 42, para. 120.

⁵⁶⁸ Mexico's response to Panel question No. 42, para. 121.

⁵⁶⁹ Ganapathiraju Pramod et al, "Estimates of Illegal and Unreported Fish in Seafood Imports to the USA", 48 *Marine Policy* 102 (2014) (Exhibit MEX-131), p. 110.

⁵⁷⁰ Ganapathiraju Pramod et al, "Estimates of Illegal and Unreported Fish in Seafood Imports to the USA", 48 *Marine Policy* 102 (2014) (Exhibit MEX-131), p. 106.

7.349. It also notes that:

[A] significant amount of fish is imported into the USA by first passing through one or more intermediary countries for post-harvest processing and subsequent re-export. These additional steps introduce additional challenges to traceability and allow for the mixing of legally and illegally-sourced fish, where illegal fish may be essentially "laundered" in the processing countries, and subsequently enter international trade as a legal product of the exporting nation.⁵⁷¹

7.350. In its own response to this question, the United States argues that Mexico has provided no evidence that any tuna and tuna products entering its market are the result of "tuna laundering".⁵⁷² In particular, the United States submits that "[t]here is no market – legal or otherwise – for dolphin-safe certifications. Dolphin-safe certifications are not alienable or transferable. Labels are specifically associated with the particular tuna caught. The United States has no reason to believe that there is a black market for such certifications".⁵⁷³ As such, according to the United States, "the documentation attesting to whether the tuna is dolphin safe or not stays with the tuna". Canneries keep track of this documentation and, as explained above, "use comprehensive tracking systems ... that allow all the information related to [a] particular lot of fish ... to be retrieved quickly in case of a NMFS audit".⁵⁷⁴

7.351. The United States elaborated on this issue in its comments on Mexico's response. There, it expresses the view that "the global problem of illegal, unreported, and unregulated fishing" is not "relevant" to this dispute.⁵⁷⁵ Additionally, with respect to the journal article cited by Mexico, the United States explains that "[w]hile ... IUU fishing is a global problem ... the United States does not agree with the statistics that are being highlighted in the study, which are based on suspect, unverifiable data".⁵⁷⁶

Legal assessment

7.352. We begin by recognizing the complex and contested nature of the facts before us. The structure and operation of the international tuna industry is characterized by an overlapping series of domestic and international regulatory regimes, as well as more or less consistent practices across vessels, oceans, and domestic and international waters. As one peer-reviewed study submitted by Mexico says:

The highly internationalized seafood supply chain feeding imports into the United States and other major markets is one of the most complex and opaque of all natural commodities. It involves many actors between the fisherman and the consumer, including brokers, traders, wholesalers, and other middlemen, often distant from the consumer markets they supply.⁵⁷⁷

7.353. Our task is to determine, in light of all of the factual issues discussed above, whether the tracking and verification systems applied by the amended tuna measure to different fisheries modify the conditions of competition to the detriment of Mexican tuna and tuna products.

7.354. In the Panel's view, Mexico's evidence suggests that there are three crucial differences between the tracking and verification system that applies to tuna caught by large purse seine vessels inside the ETP and that which applies to other tuna. In the Panel's understanding, these differences can be said to relate broadly to the depth, accuracy, and degree of *government oversight* of the tracking and verification systems.

⁵⁷¹ Ganapathiraju Pramod et al, "Estimates of Illegal and Unreported Fish in Seafood Imports to the USA", 48 *Marine Policy* 102 (2014) (Exhibit MEX-131), pp. 106 and 107.

⁵⁷² United States' comments on Mexico's response to Panel question No. 42, para. 99; United States' response to Panel question No. 42, para. 227.

⁵⁷³ United States' response to Panel question No. 42, para. 227.

⁵⁷⁴ United States' response to Panel question No. 42, para. 228.

⁵⁷⁵ United States' comments on Mexico's response to Panel question No. 42, para. 99.

⁵⁷⁶ United States' comments on Mexico's response to Panel question No. 42, para. 103.

⁵⁷⁷ Ganapathiraju Pramod et al, "Estimates of Illegal and Unreported Fish in Seafood Imports to the USA", 48 *Marine Policy* 102 (2014) (Exhibit MEX-131), p. 106.

7.355. By *depth*, we mean to refer to the point to which tuna can be traced back. Mexico has shown that tuna caught by large purse seine vessels in the ETP can, pursuant to the record-keeping requirements embedded in the AIDCP and incorporated into the amended tuna measure, be tracked back all the way to *the particular set* in which the tuna was caught and *the particular well in which it was stored*.⁵⁷⁸

7.356. In contrast, on the basis of the evidence submitted to us by the United States, it appears that outside the ETP, tuna can be traced back to the *vessel* and trip on which it was caught.⁵⁷⁹ For instance, **[[BCI⁵⁸⁰]]**.

7.357. **[[BCI]]**

7.358. **[[BCI⁵⁸¹ 582]]**

7.359. **[[BCI]]**

7.360. By *accuracy*, we mean the degree of confidence that a particular captain (or, where applicable, observer) statement properly describes the lot of tuna to which it is assigned. Mexico's evidence suggests that the tuna tracking forms required for tuna caught by large purse seine vessels in the ETP accompany particular catches of tuna throughout the fishing and production process, from the point of catch right through to the point of retail.⁵⁸³ The form must accompany a particular batch of tuna at each production stage, and accordingly the identity of a particular batch of tuna can, in principle, always be established.

7.361. In contrast, and crucially, **[[BCI]]**. It is not clear to the Panel how particular certificates are kept with particular lots of tuna up until the tuna reaches the canning plant. The United States asserts that "[t]he documentation attesting to whether the tuna is dolphin safe or not stays with the tuna"⁵⁸⁴, but the Panel has not been provided with evidence showing how this is ensured in practice. At one point in its responses to the Panel's questions the United States appears to suggest that canneries could or should have "adequate record keeping linking captains' certifications to canned tuna lots"⁵⁸⁵, but the nature of this record keeping, or whether canneries actually implement sufficient systems, does not emerge clearly from the United States' explanations. The United States has said that "it is possible that canneries ... could and would verify whether vessels have maintained the segregation required by the US measure, and that they might refuse to purchase tuna from vessels that had not complied with the amended measure";⁵⁸⁶ but, judging by the United States' use of the words "might" and "could", this appears to be speculation, and the United States has submitted no evidence showing that canneries actually do ensure that the tuna they receive matches a particular captains' statement.

7.362. The difficulty of ensuring that a particular certification matches an identified batch of tuna is compounded, in the Panel's view, by the fact that in many cases tuna appears to pass through a number of parties before it reaches a US cannery. **[[BCI]]**. Additionally, as noted above, a recent study published in the *Journal of Marine Policy* found that "a significant amount of fish is imported into the USA by first passing through one or more intermediary countries for post-harvest

⁵⁷⁸ See AIDCP, "Resolution to Adopt the Modified System for Tracking and Verification of Tuna (20 June 2001) (Exhibit MEX-36).

⁵⁷⁹ We note again the United States' has stated that in some cases, the can code may also enable the authorities to trace back to an associated captain's statement. As we have explained above, in the Panel's view the evidence relied upon by the US in support of this point is ambiguous. In particular, the Panel is puzzled by the fact that **[[BCI]]**. As such, the Panel declines to find that the evidence before it establishes that can codes enable US authorities to track tuna contained in a retail product back to its associated captain's statement.

⁵⁸⁰ United States' response to Panel question No.44, para. 241.

⁵⁸¹ United States' response to Panel question No. 42, para. 228.

⁵⁸² Appellate Body Report, *US – Gambling*, para. 140.

⁵⁸³ Mexico's first written submission, paras. 80-93; AIDCP, "Resolution to Adopt the Modified System for Tracking and Verification of Tuna" (20 June 2001) (Exhibit MEX-36); Norma Oficial Mexicana NOM-001-SAG/PESC-2013 (Exhibit MEX-32); Statement of Mario G. Aguilar, Commissioner of Fisheries and Aquaculture (CONAPESCA) (Exhibit MEX-37); Statement of Mexican Industry (Exhibit MEX-73).

⁵⁸⁴ United States' response to Panel question No. 42, para. 228.

⁵⁸⁵ United States' response to Panel question No.44, para. 244.

⁵⁸⁶ United States' response to Panel question No. 43, para. 234.

processing and subsequent re-export".⁵⁸⁷ The United States has not provided any evidence explaining how canneries are able to ensure that captains' certifications remain with the tuna batches they identify throughout this process.

7.363. Moreover, it does not appear that there is any additional or explicit *legal requirement* in the amended tuna measure that US canneries ensure or otherwise satisfy themselves, at the time they receive a batch of tuna, of either the validity of a dolphin-safe certificate or whether such certificate in fact describes the batch of tuna with which it is associated. 50 FCR § 216.93(g)(1) requires canneries to "maintain records", but there does not appear to be any legal requirement that the canneries verify the accuracy of the records, or that the records in fact correctly describe the particular batches of tuna to which they are assigned.

7.364. Finally, by *government oversight*, we mean the extent to which a national, regional, or international authority is involved in the tracking and verification process. Mexico's evidence shows that, in respect of tuna caught by large purse seine vessels in the ETP, information concerning every stage of the tuna catch and canning process is made available to national and regional authorities, which must be sent copies of tuna tracking forms and are thus able to verify at any stage of the catch and canning process whether a particular batch of tuna is dolphin-safe. Various national and regional authorities are also required to be notified whenever ownership of tuna changes.

7.365. For tuna caught other than by large purse seine vessels in the ETP, however, US authorities receive information concerning the origin and history of tuna only from US tuna canneries themselves, through the monthly reports that such canneries are required to submit⁵⁸⁸, and when they (the authorities) carry out an audit or spot check; and even then it seems that they are only able to verify that proper tracking mechanisms were implemented from the time the cannery received the tuna.⁵⁸⁹ It appears, then, that the United States must rely on the canneries for information about the movement of the tuna prior to arrival at the cannery, and is not able to go "behind the documents", as it were, to verify that a particular dolphin-safe certification describes the batch of tuna with which it is associated. The US authorities are not, it seems, able to ensure that they receive information that would enable them to track the movement and dolphin-safe status of tuna from the time of catch up to the point of delivery to a US cannery.

7.366. Similarly, where tuna products are imported from non-US canneries, it appears that the United States relies on US importers of tuna products for information about the movement of tuna prior to arrival at a US port. As in the case of US canneries, it appears that the United States is not able to directly track the movement and dolphin-safe status of tuna from the time of catch up to the point of delivery to a non-US cannery and subsequent shipment to the United States, but must rely on documentation provided by the importer.

7.367. The issue of government oversight and control is in fact broader than identified in the previous paragraphs, and it goes to the very design of the different tracking and verification systems. As we understand it, every step of the catch and canning process for tuna caught by large purse seine vessels in the ETP is prescribed and can be monitored by national and regional agencies. In contrast, in respect of tuna caught in all other fisheries, it appears to us that the United States has, as it were, delegated responsibility for developing tracking and verification systems to the tuna industry itself, including canneries and importers, and has decided to involve itself only on a supervisory and *ad hoc* basis through the review of monthly reports and the conduct of audits and spot checks.

7.368. In the Panel's view, there is nothing inherently problematic, from the perspective of WTO law, about governments delegating functions to private entities, including industry. However, delegation to industry (or to other entities) must not have the result of modifying the conditions of competition to the detriment of imported products, and such delegation must provide certainty and legal security. In the present case, while we do not fault the United States for leaving the tuna

⁵⁸⁷ Ganapathiraju Pramod et al, "Estimates of Illegal and Unreported Fish in Seafood Imports to the USA", 48 *Marine Policy* 102 (2014) (Exhibit MEX-131), pp. 106 and 107.

⁵⁸⁸ Dolphin Safe Tuna Labelling Regulations, 50 C.F.R § 216.93(d) (Exhibit US-2).

⁵⁸⁹ National Marine Fisheries Service, "TTVP Verification Components" (March 20 2014) (Exhibit US-222) ("examination of documents and records of internal flows of specific shipments from receipt to cold storage to production and to finished goods at a US cannery").

industry to develop the tracking and verification systems necessary to ensure compliance with the amended tuna measure, it appears to us that in doing so the United States has created a situation in which, as Mexico alleges, the system in place outside the ETP large purse seine fishery is less burdensome than the system inside the ETP large purse seine fishery, and therefore modifies the conditions of competition to Mexico's detriment. In particular, we see some merit in Mexico's argument that the system in place outside the ETP large purse seine fishery may contribute to inaccurate labelling of tuna caught in sets or other gear deployments in which dolphins were killed or seriously injured. As we understand it, the United States essentially relies upon the canneries themselves and other importers to ensure that the requirements of the amended tuna measure, including that dolphin-safe tuna and non-dolphin-safe tuna be segregated, are properly observed from the time of catch through to delivery to the cannery. However, as we explained above,⁵⁹⁰ we have seen no evidence suggesting that canneries and other importers in fact do this, and, as we understand the measure, canneries and other importers are not *legally required* to conduct such checks.

7.369. The result of this systemic architecture is that, while every step of the catch and canning process for tuna caught by large purse seine vessels in the ETP is subject to some sort of governmental (including regional and international) oversight, there appears to be, as Mexico demonstrated, "major gaps in coverage"⁵⁹¹ in the system that applies to tuna caught other than by large purse seine vessels in the ETP. The existence of these gaps strongly suggests to the Panel that the tracking and verification system imposed on fisheries other than the ETP large purse seine fishery is significantly less burdensome than that imposed in the ETP large purse seine fishery.

7.370. In the Panel's view, these three differences show that the different tracking and verification requirements modify the conditions of competition. They clearly show that the system imposed outside the ETP large purse seine fishery is significantly less burdensome than the system imposed inside the ETP large purse seine fishery. In particular, the fact that outside the ETP large purse seine fishery tuna need only be traceable back to the vessel and trip on which it was caught, rather than to the particular well in which it was stored, **[[BCI⁵⁹²]]** suggest to us that compliance with the system outside the ETP large purse seine fishery is less demanding than the system imposed on the ETP large purse seine fishery.

7.371. In the Panel's view, the fact that the United States carries out inspections on the high seas, at the dock-side, and in US canneries is not sufficient to rebut Mexico's showing that the tracking and verification requirements imposed on tuna caught outside the ETP large purse seine fishery are less burdensome than those imposed on tuna caught inside that fishery.

7.372. We also see some merit in Mexico's argument that the different tracking and verification requirements may make it more likely that tuna caught other than by large purse seine vessels in the ETP could be incorrectly labelled. Ultimately, however, in order for the Panel to reach a definite conclusion as to whether the system outside the ETP large purse seine fishery actually allows for incorrect labelling, the Panel would need to undertake a detailed technical analysis of the system's effective operation. In the Panel's view, such analysis is not necessary in order to conclude that the different tracking and verification requirements modify the conditions of competition to the detriment of Mexican tuna and tuna products. The fact that the system in place outside the ETP large purse seine fishery is less onerous than that inside is sufficient grounds for finding that this aspect of the amended tuna measure has a detrimental impact.

7.373. We turn now to the issue of trans-shipping because the parties have argued about this practice in great detail. The Panel accepts that, as the United States and Mexico argue, trans-shipping is a highly regulated practice.

7.374. For instance, the Conservation and Management Measure on the Regulation of Trans-shipment⁵⁹³, which appears to establish the trans-shipping system for the WCPFC, makes no

⁵⁹⁰ See para. 7.363 above.

⁵⁹¹ Mexico's comments on the United States' response to Panel question No. 43, para. 172.

⁵⁹² United States' response to Panel question No. 44, para. 141; Cannery Slides on Tuna Trace Systems (Exhibit US-189), pp. 1 and 2 (BCI).

⁵⁹³ Western and Central Pacific Fisheries Commission, "Conservation and Management Measure on the Regulation of Transshipment" (CMM 2009-06, 7-11 December 2009) (Exhibit US-152).

mention of the dolphin-safe status of tuna being trans-shipped. Its Annex I lists the following as information that must be contained in all trans-shipment declarations:

1. A unique document identifier
2. The name of the fishing vessel and its WIN
3. The name of the carrier vessel and its WIN
4. The fishing gear used to take the fish
5. The quantity of product (including species and its processed state) to be trans-shipped
6. The state of fish (fresh or frozen)
7. The quantity of by-product to be trans-shipped
8. The geographic location of the highly migratory fish stock catches
9. The date and location of the trans-shipment
10. If applicable, the name and signature of the WCPFC observer
11. The quantity of product already on board the receiving vessel and the geographic origin of that product.

7.375. And its Annex II, which lists information to be reported annually by contracting parties, lists the following:

1. the total quantities, by weight, of highly migratory fish stocks covered by this measure that were transhipped by fishing vessels the CCM is responsible for reporting against, with those quantities broken down by:
 - a. offloaded and received;
 - b. transhipped in port, transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction;
 - c. transhipped inside the Convention Area and transhipped outside the Convention Area;
 - d. caught inside the Convention Area and caught outside the Convention Area;
 - e. species;
 - f. product form; and
 - g. fishing gear used.
2. the number of transshipments involving highly migratory fish stocks covered by this measure by fishing vessels that is responsible for reporting against, broken down by [*sic*]:
 - a. offloaded and received;
 - b. trans-shipped in port, transhipped at sea in areas of national jurisdiction, and transhipped beyond areas of national jurisdiction;

- c. trans-shipped inside the Convention Area and transhipped outside the Convention Area;
- d. caught inside the Convention Area and caught outside the Convention Area; and
- e. fishing gear.

7.376. In our view, none of this information is relevant to the question whether tuna is dolphin-safe or whether tuna identified as dolphin-safe is kept segregated from tuna that is not dolphin-safe. As might be expected on the basis of this instruction, the WCPFC Trans-shipment Declaration⁵⁹⁴ does not appear to contain any reference to the dolphin-safe status of tuna being trans-shipped. Neither does it appear to allow the contents of specific wells to be tracked as they are moved from the fishing vessel to the carrier vessel.

7.377. The same is true of the IOTC's Resolution 12/05 on Establishing a Programme for Trans-shipment by Large Scale Fishing Vessels.⁵⁹⁵ Section 4 includes a subsection entitled "Notification Obligations". It provides:

Fishing vessel

12. To receive the prior authorisation mentioned in paragraph 11 above, the master and/or owner of the LSTLV must notify the following information to its flag State authorities at least 24 hours in advance of an intended transshipment:

- a) The name of the LSTLV and its number in the IOTC Record of Vessels;
- b) The name of the carrier vessel and its number in the IOTC Record of Carrier Vessels authorised to receive transshipments in the IOTC area of competence, and the product to be transhipped;
- c) The tonnage by product to be transhipped;
- d) The date and location of transshipment;
- e) The geographic location of the catches.

...

Receiving carrier vessel

14. Before starting transshipment, the master of the receiving carrier vessel shall confirm that the LSTLV concerned is participating in the IOTC programme to monitor transshipment at sea (which includes payment of the fee in paragraph 13 of Annex III) and has obtained the prior authorisation from their flag State referred to in paragraph 11. The master of the receiving carrier vessel shall not start such transshipment without such confirmation.

15. The master of the receiving carrier vessel shall complete and transmit the IOTC transshipment declaration to the IOTC Secretariat and the flag CPC of the LSTLV, along with its number in the IOTC Record of Carrier Vessels authorised to receive transshipment in the IOTC area of competence, within 24 hours of the completion of the transshipment.

16. The master of the receiving carrier vessel shall, 48 hours before landing, transmit an IOTC transshipment declaration, along with its number in the IOTC Record

⁵⁹⁴ Western and Central Pacific Fisheries Commission, "WCPFC Transshipment Declaration" (Exhibit US-157).

⁵⁹⁵ Indian Ocean Tuna Commission, "Resolution 12/05 Establishing a Programme for Transshipment by Large-Scale Fishing Vessels" (2012) (Exhibit US-138).

of Carrier Vessels authorised to receive transshipment in the IOTC area of competence, to the competent authorities of the State where the landing takes place.⁵⁹⁶

7.378. As the United States notes in its argument, the IOTC Resolution also establishes an observer program. However, even assuming that such program is effective, the observer's obligations do not include checking the dolphin-safe status of tuna being trans-shipped, ensuring that dolphin-safe certifications stay with the tuna they describe, or verifying that dolphin-safe and non-dolphin-safe tuna is kept segregated.⁵⁹⁷

7.379. The Panel has closely examined the other three international trans-shipping regulations submitted in evidence by the United States – that of the Inter-American Tropical Tuna Committee⁵⁹⁸, the International Commission for the Conservation of Atlantic Tunas⁵⁹⁹, and the Commission for the Conservation of Southern Bluefin Tuna.⁶⁰⁰ The obligations therein concerning declarations and observers are essentially the same as those discussed above. Nowhere is the dolphin-safe status of tuna being transferred even mentioned.

7.380. As such, while trans-shipping is clearly an issue of some international concern, in its current state the regulation of trans-shipping does not extend to requiring that the dolphin-safe status of tuna be verified or tracked.

7.381. The Panel acknowledges that it is not the sole responsibility of the United States either to regulate or to reform, if necessary, the current regimes governing trans-shipping. Nevertheless, we accept Mexico's argument that the practice of trans-shipping may increase the likelihood that tuna caught outside the ETP large purse seine fishery could be incorrectly labelled.⁶⁰¹

7.382. We conclude, therefore, that Mexico has established a *prima facie* case that the different tracking and verification requirements modify the conditions of competition in the United States' tuna market to the detriment of like Mexican tuna and tuna products. The system in place outside the ETP large purse seine fishery is less burdensome than that inside the ETP, and may contribute to inaccurate labelling of tuna caught outside the ETP large purse seine fishery, although we make no definitive finding on this specific point, because it would require consideration of other factors that may result in tuna being incorrectly labelled. We want to be clear that this conclusion does not entail the finding that the tracking and verification system for tuna caught by large purse seine vessels in the ETP is itself *infallible* or that tuna tracked under that system could *never* be incorrectly labelled as dolphin-safe.

7.383. The Panel turns now to consider whether the differential treatment identified nevertheless stems exclusively from a legitimate regulatory distinction.

7.5.2.5.2 Whether the detrimental impact caused by the different tracking and verification requirements stem exclusively from a legitimate regulatory distinction

7.384. Having found above that the different tracking and verification requirements modify the conditions of competition in the United States tuna market to the detriment of Mexican tuna and tuna products, the Panel now turns to consider whether this detrimental impact stems exclusively from a legitimate regulatory distinction.

⁵⁹⁶ These notification requirements apply to trans-shipment at sea. The notification requirements for trans-shipment at port are listed in Annex II, and are identical in all relevant respects, except that 48 hours' notice must be given, instead of the 24 required for trans-shipping at sea.

⁵⁹⁷ See Indian Ocean Tuna Commission, "Resolution 12/05 Establishing a Programme for Transshipment by Large-Scale Fishing Vessels (2012) (Exhibit US-138), Annex III.

⁵⁹⁸ Inter-American Tropical Tuna Commission, "Resolution on Establishing a Program for Transshipments by Large-Scale Fishing Vessels" (Res. C-08-02, 2008) (Exhibit US-153).

⁵⁹⁹ International Commission for the Conservation of Atlantic Tunas, "Recommendation by ICCAT on a Programme for Transshipment" (Rec. 1206, 2012) (Exhibit US-154).

⁶⁰⁰ Commission for the Conservation of Southern Bluefin Tuna, "Resolution for Establishing a Program for Transshipment by Large-Scale Fishing Vessels" (Adopted at the 15th Annual Meeting, 14-17 October 2008) (Exhibit US-155).

⁶⁰¹ As we explained above, we do not here make a definitive finding that tuna caught outside the ETP large purse seine fishery would in fact be incorrectly labelled.

7.5.2.5.2.1 Arguments of the parties

7.385. As was the case in the context of the different certification requirements, Mexico's central argument on the different tracking and verification requirements is that:⁶⁰²

[T]he record-keeping and verification requirements for tuna caught inside the ETP are comprehensive and accurate. However, the requirements and procedures for tracking and verifying tuna caught outside the ETP are unreliable and do not provide accurate information on the dolphin-safe status of the tuna products comprising this tuna. Thus, US consumers are not receiving accurate information on such tuna products and could be misled or deceived ... In this light, the difference in record-keeping and verification requirements for tuna caught inside and outside the ETP does not bear a rational connection to the objectives of the Amended Tuna Measure.

7.386. Thus, according to Mexico, because "[a]ccurate information is being provided on tuna caught in the ETP but not on tuna caught in other fisheries ... the measure is clearly not even-handed".⁶⁰³

7.387. The United States urges the Panel to reject Mexico's arguments. According to the United States:

[T]he record-keeping and verification requirements imposed by the challenged measure are entirely even-handed as to Mexican producers *vis-à-vis* tuna producers from the United States and other Members. These requirements are, in fact, entirely neutral as to the nationality of the vessel and origin of the tuna product ... To the extent that the regulations draw other distinctions, they do so not between Members, or even the fishing methods of Members, but rather between tuna caught by AIDCP-covered large purse seine vessels and tuna caught by all other vessels.⁶⁰⁴

7.388. In the opinion of the United States, "[t]he mere fact that the US measure acknowledges the AIDCP requirements cannot be considered legally problematic".⁶⁰⁵ Indeed, as the United States sees it, "a Member does not act inconsistently with its WTO obligations by applying domestic measures that reflect the international agreements (or lack thereof) of different Members".⁶⁰⁶ Moreover, "[t]he fact that Mexico may consider that the US law imposes insufficient requirements and procedures for non-AIDCP-covered large purse seine vessels is entirely beside the point". In the view of the United States:

The Appellate Body's legitimate regulatory distinction analysis is not meant to be a vehicle for any and all criticisms of the challenged measure that the complainant sees fit to make. Indeed, the sixth preambular recital of the TBT Agreement recognizes that a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives *at the levels it considers appropriate* ... The fact that Mexico considers the level of record-keeping and verification the amended measure provides to be insufficient is simply irrelevant to Mexico's claim of discrimination.⁶⁰⁷

7.5.2.5.2.2 Analysis by the Panel

7.389. As we have done previously, we begin our present analysis by recalling that, according to the allocation of the burden of proof advanced by the parties and accepted by the Panel, it is for Mexico to show, *prima facie* and in the first instance, that the different tracking and verification requirements are *not* even-handed, because, for example, they reflect discrimination. Only if Mexico makes this showing will the burden shift to the United States to show that the different tracking and verification requirements in fact stem exclusively from a legitimate regulatory distinction.

⁶⁰² Mexico's first written submission, para. 275.

⁶⁰³ Mexico's first written submission, para. 280. See also Mexico's second written submission, para. 147.

⁶⁰⁴ United States' first written submission, para. 243.

⁶⁰⁵ United States' first written submission, para. 245.

⁶⁰⁶ United States' first written submission, para. 251.

⁶⁰⁷ United States' first written submission, para. 249 (emphasis original).

7.390. We also recall again that, in our understanding of the legal test under Article 2.1 of the TBT Agreement, the extent to which a particular instance of detrimental treatment is reconcilable with or explicable by reference to the objectives pursued by a challenged measure may be a relevant consideration in the assessment whether that detrimental treatment stems exclusively from a legitimate regulatory distinction.

7.391. In the preceding section of this Report, the Panel dealt in some detail with the evidence submitted by both parties concerning the tracking and verification systems imposed by the amended tuna measure on tuna caught other than by large purse seine vessels in the ETP. We concluded that the different tracking and verification requirements have a detrimental impact on Mexican tuna and tuna products, including because they may make it more likely that tuna caught other than by large purse seine vessel will be incorrectly labelled as dolphin-safe. This incorrect labelling would accord a competitive advantage to non-Mexican tuna products.

7.392. With respect to the second tier of Article 2.1 of the TBT Agreement, the Panel finds that Mexico has shown *prima facie* that there is no rational connection between the different burden created by the tracking and verification requirements and the objectives of the amended tuna measure. We accept, *prima facie*, Mexico's argument that there is no obvious connection between the imposition of a lighter burden on tuna caught outside the ETP large purse seine fishery and the goals of the amended tuna measure. Accordingly, Mexico has shown, *prima facie*, that the detrimental treatment does not stem exclusively from a legitimate regulatory distinction.

7.393. The United States attempts to rebut this showing in three ways: first, by pointing out that the different tracking and verification requirements are origin neutral; second, by arguing that the amended tuna measure simply reflects international commitments undertaken by Mexico and the United States; and third, by submitting that Members have the right to achieve their legitimate objectives "at levels they consider appropriate". We consider each of these arguments in turn.

7.394. The Panel begins by noting that it has dealt with the question of origin neutrality in the preceding section of its Report.⁶⁰⁸ In the Panel's view, the fact that the measure is origin neutral on its face does not respond to Mexico's core allegation that the different tracking and verification requirements lack even-handedness because the detrimental impact they cause is not reconcilable with the objectives of the amended tuna measure. That the measure does not distinguish, at least on its face, between tuna caught by different Members does not explain or otherwise justify why the different tracking and verification requirements impose a lighter compliance burden on tuna caught other than in the ETP large purse seine fishery. It does not shed light on any possible connection between the detrimental impact caused by the different tracking and verification requirements and the measure's objectives.

7.395. Quite simply, the origin neutrality of the measure is not responsive to the point that the different tracking and verification requirements are inconsistent with the objectives pursued by the amended tuna measure. A technical regulation may very well be origin neutral; but where, under Article 2.1 of the TBT Agreement, it is found to *de facto* modify the conditions of competition to the detriment of imported products, that detrimental treatment must stem exclusively from a legitimate regulatory distinction. And where a complainant has shown *prima facie* that the detrimental treatment is not reconcilable with or explicable on the basis of one or more of the objectives pursued by the challenged technical regulation, the mere fact that the regulation is origin neutral cannot preclude a finding of violation of Article 2.1.

7.396. We turn next to the United States' justification that the different tracking and verification requirements simply reflect international commitments undertaken by the United States and Mexico. We have addressed this issue above in the context of the question whether there is a "genuine connection" between the amended tuna measure and the various instances of detrimental impact complained of by Mexico.⁶⁰⁹

7.397. In the Panel's view, the United States' arguments on this point must be rejected. There is, of course, nothing wrong with the United States legislating or regulating to give effect to its various international obligations. The question before us, however, is not whether the amended tuna measure accurately reflects or implements the United States' international obligations, but

⁶⁰⁸ See para. 7.75 above.

⁶⁰⁹ See paras. 7.171-7.179 above.

rather whether the detrimental impact identified by Mexico stems exclusively from a legitimate regulatory distinction. In answering this question, the fact that the United States may or may not have international obligations *vis-à-vis* Mexico or any other Member is, in our view, not relevant. This is because it is not responsive to Mexico's key allegation, namely, that the different tracking and verification requirements are not justifiable on the basis of the amended tuna measure's own objectives. That the United States is not required under any international agreement other than the AIDCP to enforce any particular system of tracking and verification is not an explanation or justification of why the amended tuna measure contains a regulatory distinction whose effect is to impose a significantly lighter compliance burden on tuna caught in one fishery than on tuna caught in others. The existence of the AIDCP may explain why tuna caught by large purse seine vessels in the ETP is subject to a certain tracking and verification regime, but it does not explain why the system imposed by the United States *outside* of that fishery is less burdensome.

7.398. The Panel also does not accept the United States' claim that the tracking and verification requirements embodied in the AIDCP and incorporated into the amended tuna measure are different because of the higher degree of risk to dolphins in the ETP. In our view, the higher risk posed to dolphins by setting on dolphins in the ETP does not explain why the tracking and verification requirements, which by their very nature concern the movement of fish *subsequent to the time of catch*, differ between fisheries to the detriment of like Mexican tuna and tuna products. The different risk profiles of different fisheries may, as we found above, explain regulatory differences concerning the eligibility criteria for fishing methods, as well as the need for an independent observer to monitor and certify *during and immediately following the fishing activity itself*. But tracking and verification is about what happens to tuna *after it has already been caught*, as it moves from the fishing vessel all the way to retail sale. In other words, in the Panel's view, the special risk profile of the ETP large purse seine fishery simply does not explain or otherwise justify the fact that the post-catch tracking and verification mechanisms applied to tuna caught other than by large purse seine vessels in the ETP are significantly less burdensome.

7.399. Finally, the Panel recognizes that every WTO Member has the right to achieve its legitimate objectives at the levels it considers appropriate.⁶¹⁰ But this right cannot be exercised in a way that "would constitute a means of arbitrary or unjustifiable discrimination".⁶¹¹ Thus, while the United States is of course free to set its own level of protection, or to pursue its objectives at a level or to a degree that it considers appropriate, this is not a licence to modify the conditions of competition in a market to the detriment of imported products where such modification does not stem exclusively from a legitimate regulatory distinction. In the Panel's view, the principle that Members may set their own appropriate levels of protection is therefore not, in itself, a complete response to a claim that a particular measure is inconsistent with Article 2.1 of the TBT Agreement because it accords less favourable treatment to imported products than to like domestic products or like products from other Members. Neither can this principle be used to preclude scrutiny of a measure claimed to be WTO-inconsistent.⁶¹²

7.400. In light of the above, we find the United States has not rebutted Mexico's *prima facie* showing that the different tracking and verification requirements do not stem exclusively from a legitimate regulatory distinction. The United States has failed to explain sufficiently *why* it imposes different tracking and verification requirements on tuna depending on the fishery in which and the method by which it was caught. None of the explanations provided by the United States suggests a connection between the detrimental treatment and the policy objectives pursued by the amended tuna measure. Accordingly, we find that the different tracking and verification requirements accord less favourable treatment to Mexican tuna products than to like tuna products from the United States and other WTO Members in contravention of Article 2.1 of the TBT Agreement.

7.401. The Panel emphasizes that in making the above finding, it is not suggesting that there *could not be* a reason why the United States might impose different tracking and verification requirements on different tuna and tuna products. An even-handed tracking and verification

⁶¹⁰ Cf United States' first written submission, para. 249.

⁶¹¹ TBT Agreement, sixth preambular recital.

⁶¹² Additionally, and without wishing to make any express findings on this issue, the Panel notes that, in the context of the TBT Agreement, the concept of "appropriate level of protection" has only been referred to by the Appellate Body in the course of analysis under Article 2.2. The Appellate Body has not, to date, made reference to the concept in an analysis under Article 2.1. The extent to which this concept is directly relevant to the Article 2.1 analysis remains, therefore, an open question, but one on which we do not need to rule in the present proceedings.

system may well take into account the different circumstances that different tuna faces as it moves from the shipping vessel to the point of retail. In the present case, the Panel's point is simply that, in the absence of a sufficient explanation as to how the United States is able to verify the various movements of tuna from the point of catch to the point of receiving the label, the United States has not rebutted Mexico's showing that the system currently in place under the amended tuna measure is not even-handed, and therefore does not stem exclusively from a legitimate regulatory distinction.

7.402. Before concluding, we note that if the burden of proof were to be allocated as suggested by some of the third-parties, our finding would be the same. Having found that the different tracking and verification requirements modify the conditions of competition to the detriment of Mexican tuna and tuna products, we would proceed to find, for the reasons explained above that the United States has not made a *prima facie* case that the different tracking and verification requirements stem exclusively from a legitimate regulatory distinction.

7.6 Claims under the GATT 1994

7.403. The Panel now turns to consider Mexico's claims under the GATT 1994.

7.6.1 Article I:1 of the GATT 1994

7.6.1.1 Legal test

7.404. Article I:1 of the GATT 1994 relevantly provides:

With respect to all matters referred to in paragraphs 2 and 4 of Article III, any advantage, favour, privilege or immunity granted by any contracting party to any product originating in or destined for any other country shall be accorded immediately and unconditionally to the like product originating in or destined for the territories of all other contracting parties.

7.405. The following elements must be demonstrated to establish an inconsistency with Article I:1:

(i) that the measure at issue falls within the scope of application of Article I:1; (ii) that the imported products at issue are "like" products within the meaning of Article I:1; (iii) that the measure at issue confers an "advantage, favour, privilege, or immunity" on a product originating in the territory of any country; and (iv) that the advantage so accorded is not extended "immediately" and "unconditionally" to "like" products originating in the territory of all Members.⁶¹³

7.406. There has been little debate in WTO disputes about the types of measures that fall within the ambit of Article I:1. Both panels and the Appellate Body have held that Article I:1 covers a broad range of measures.

7.407. With respect to the meaning of "like products", the Panel notes that this concept is not defined in the GATT 1994, and case law on the meaning of "like products" in the context of Article I:1 is not extensive. The concept has been discussed more often in the context of Article III of the GATT 1994. In the context of the first sentence of Article III:2 of the GATT 1994 and of Article III:4 of the GATT 1994, the Appellate Body has explained that the determination of whether products are "like products", is fundamentally, a determination about the nature and extent of a competitive relationship between and among products.⁶¹⁴

7.408. Furthermore, the Appellate Body has explained that in determining whether products are "like", a panel must examine on a case-by-case basis all relevant characteristics of the products at issue, including (i) the products' properties, nature and quality, i.e. their physical characteristics;

⁶¹³ Appellate Body Reports, *EC – Seal Products*, para. 5.86.

⁶¹⁴ Appellate Body Report, *EC- Asbestos*, para. 99. See also Appellate Body Reports, *Philippines – Distilled Spirits*, para. 170.

(ii) the products' end-uses; (iii) consumers' tastes and habits, also referred to as consumers' perceptions and behaviour, in respect of the products; and (iv) the products' tariff classification.⁶¹⁵

7.409. The Panel believes that it is not unreasonable to consider that previous interpretations of the concept of "like products" under Article III of the GATT 1994 should inform our interpretation of the concept of "like products" in the context of Article I:1 of the GATT 1994.

7.410. With respect to third element - that is, whether the measure at issue confers an "advantage, favour, privilege or immunity" - the Panel notes that relevant case law has given a broad interpretation to the term "advantage[s]". In *EC — Bananas III*, the Panel considered that "advantage[s]" in the sense of Article I:1 of the GATT 1994 are those advantages that create "more favourable import opportunities" or affect the commercial relationship between like products of different origins.⁶¹⁶

7.411. In *Canada — Autos*, the Appellate Body also clarified that the words of Article I:1 refer not to some advantages granted "with respect to" the subjects that fall within the defined scope of the Article, but to "any advantage"; not to some products, but to "any product"; and not to like products from some other Members, but to like products originating in or destined for "all other Members".⁶¹⁷

7.412. As for the fourth and final element, namely the question whether an advantage is accorded "immediately" and "unconditionally" to all like products originating in the territory of all Members, the Panel notes that there has been little debate in past disputes on the meaning of the term "immediately". The Panel understands the term to mean "without delay", "at once" and "instantly".⁶¹⁸

7.413. The Panel notes that in past disputes, panels have interpreted the term "unconditionally" in different ways. For instance, the panel in *Indonesia — Autos* ruled that "unconditionally" means that the advantage cannot be made conditional on any criteria that are not related to the imported product itself.⁶¹⁹ The panel in *Canada — Autos* held that whether conditions attached to an advantage granted in connection with the importation of a product offend Article I:1 depends upon whether such conditions discriminate with respect to the origin of products.⁶²⁰ In *EC — Tariff Preferences*, the panel concluded that the term should be given its ordinary meaning under Article I:1, that is, "not limited by or subject to any conditions".⁶²¹ In *Columbia — Ports of Entry*, the panel reverted to the interpretation developed by the Appellate Body in *Canada — Autos*, that is, that conditions attached to an advantage granted in connection with the importation of a product will violate Article I:1 when such conditions discriminate with respect to the origin of products.⁶²²

7.414. In *EC — Seal Products*, the Appellate Body had occasion to clarify the meaning of the terms "immediately" and "unconditionally":

Under Article I:1, a Member is proscribed from granting an "advantage" to imported products that is not "immediately" and "unconditionally" extended to like imported products from all Members. This means, in our view that any advantage granted by a Member to imported products must be made available "unconditionally", or *without conditions*, to like imported products from all Members. However, as Article I:1 is concerned, fundamentally, with protecting expectations of equal competitive opportunities for like imported products from all Members, it does not follow that Article I:1 prohibits a Member from attaching *any* conditions to the granting of an "advantage" within the meaning of Article I:1. Instead, it prohibits those conditions that have a detrimental impact on the competitive opportunities for like imported products from *any* Member. Conversely, Article I:1 permits regulatory distinctions to

⁶¹⁵ Appellate Body Report, *Japan — Alcoholic Beverages II*, p. 20, DSR 1996:I, p. 97 at 113.

⁶¹⁶ Panel Report, *EC — Bananas III*, para. 7.239.

⁶¹⁷ Appellate Body Report, *Canada — Autos*, para. 79.

⁶¹⁸ *Shorter Oxford Dictionary*, 6th edn (Oxford University Press, 2007), Vol. 1, p. 1330.

⁶¹⁹ Panel Report, *Indonesia — Autos*, paras. 14.145–14.147.

⁶²⁰ Panel Report, *Canada — Autos*, para. 10.29.

⁶²¹ Panel Report, *EC — Tariff Preferences*, para. 7.59.

⁶²² Panel Report, *Columbia — Ports of Entry*, para. 7.366.

be drawn between like imported products, provided that such distinctions do not result in a detrimental impact on the competitive opportunities for like imported products from any Member.⁶²³

7.415. In the Panel's view, this passage clearly indicates that benefits accruing under a measure must be accorded straight away, and without conditions, to all WTO Members, except where the conditions imposed do not modify the competitive opportunities of imported products in the relevant market. Where, however, the conditions *do* modify the conditions of competition to the detriment of imported products, the mere fact that those conditions do not directly target the origin of imported products cannot prevent a finding of violation under Article I:1 (although that fact may be relevant in the context of assessing a defence under Article XX).

7.416. Thus, in determining whether the amended tuna measure extends any benefit it offers "immediately and unconditionally" to all Members, the Panel will first consider what benefit, if any, is accorded by the amended tuna measure. It will then proceed to determine whether the benefit(s) (if any) is or are accorded to all Members without condition, or, if conditions are imposed, whether these conditions modify the competitive opportunities in the United States' market to the detriment of like Mexican tuna and tuna products.

7.6.1.2 Application

7.6.1.2.1 Arguments of the parties

7.417. Mexico argues that the amended tuna measure is inconsistent with Article I:1 of the GATT 1994. Specifically, Mexico argues that access to the dolphin-safe label is an advantage, and that this advantage is not accorded immediately and unconditionally to the like tuna products originating in the territories of all other WTO Members, including Mexico.⁶²⁴

7.418. Mexico argues that in the context of its "treatment no less favourable" analysis under Article 2.1 of the TBT Agreement, it has demonstrated that the conditions and requirements set forth in the amended tuna measure result in *de facto* detrimental impact on the competitive opportunities for like Mexican tuna products in the United States market *vis-à-vis* like imported tuna products originating in other countries, by effectively denying the advantage of access to the dolphin-safe label to tuna products of Mexican origin.⁶²⁵

7.419. Mexico also notes that, in the original proceedings, the Appellate Body found that the lack of access to the advantage of the dolphin-safe label for tuna products containing tuna caught by setting on dolphins had a detrimental impact on the competitive opportunities of Mexican tuna products in the US market because it had the effect of denying eligibility to most Mexican tuna products while granting eligibility to most tuna products from the United States and other Members. In Mexico's view, these findings apply equally to the amended tuna measure. Mexico argues that nothing in the amended tuna measure has reduced or minimized the detrimental impact on imported Mexican tuna products caused by the regulatory distinction created in the original tuna measure; rather, the regulatory distinction remains substantially the same, and, as a consequence, tuna products of Mexican origin continue to be effectively excluded from the US market.⁶²⁶

7.420. The United States argues that Mexico fails to establish that the amended tuna measure is inconsistent with Article I:1 of that GATT 1994.⁶²⁷

7.421. The United States also argues that Mexico's claim under Article I:1 of the GATT 1994 relates only to the eligibility criteria, and that Mexico makes no claim in respect of any other

⁶²³ Appellate Body Reports, *EC – Seal Products*, para. 5.88 (emphasis original) (internal citations omitted).

⁶²⁴ Mexico's first written submission, para. 315.

⁶²⁵ Mexico's first written submission, para. 315, referring to Section IV. B.3.a (2) of the submission; Mexico's second written submission, para. 202.

⁶²⁶ Mexico's second written submission, para. 203.

⁶²⁷ United States' first written submission, para. 277.

requirements of the amended measure, including those related to certification and tracking and verification.⁶²⁸

7.422. The United States emphasizes that, with regard to the access to the dolphin-safe label, no tuna product of a Member has a *right* to the label. The United States elaborates that no product (whether of US, Mexican, or any other origin) is *entitled* to be labelled dolphin-safe under US law; rather, the advantage is subject to eligibility requirements that all tuna products must meet in order to access the label. These conditions are: (1) that no purse seine net was intentionally deployed on or used to encircle dolphins during the fishing trip in which the tuna was caught; and (2) that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught.⁶²⁹

7.423. Furthermore, the United States stresses that the original panel made no findings under Article I:1 of the GATT 1994, and that therefore "one should now undertake an objective assessment of the matter, namely the facts of the dispute and the relevant provisions" in the context of that provision.⁶³⁰

7.6.1.2.2 Analysis by the Panel

7.424. The Panel notes that the parties agree that the amended tuna measure satisfies the first three elements for finding an inconsistency under Article I:1 of the GATT 1994, i.e. that the amended tuna measure falls within the scope of application of Article I:1; that Mexican tuna products and tuna products originating in other countries are like imported products within the meaning of Article I:1; and that access to the dolphin-safe label is an "advantage, favour, privilege, or immunity" conferred by the amended tuna measure on the US market. The parties disagree, however, in respect of the application of the fourth and final element of the legal test, that is, as to whether the advantage of access to the dolphin-safe label is accorded "immediately and unconditionally" to like products originating in the territories of all WTO Members.⁶³¹

7.425. Before proceeding, the Panel recalls that it is for Mexico, as the complaining party, to make a *prima facie* case that the amended tuna measure is inconsistent with Article I:1 of the GATT 1994.

7.426. As mentioned above, the fourth element of the legal test of Article I:1 of the GATT 1994 requires a panel to determine whether any conditions are imposed on the access of some Members to an advantage accorded by a measure. If access is conditioned, the panel must proceed to consider whether those conditions modify the competitive opportunities of the complaining Members in the relevant market. We will therefore review whether, as Mexico alleges, access to the dolphin-safe label is subject to conditions, and if so, whether these conditions result in a detrimental impact on competitive opportunities for like Mexican tuna and tuna products.

7.427. At the outset, the Panel considers it is necessary to clarify the scope of the elements of the amended tuna measure that should be examined in the context of Article I:1 of the GATT 1994. As the Panel noted above, the United States argues that Mexico's claim relates only to what we have called the eligibility criteria – that is, the *per se* disqualification of tuna caught by setting on dolphins from accessing the label, and the in-principle qualification of tuna caught by all other fishing methods subject to certain requirements. In the view of the United States, Mexico has made no claim in respect of any other requirements of the amended measure, including those related to certification and tracking and verification.⁶³²

7.428. In its responses to a question from the Panel, Mexico clarified that its claims under Articles I and III of the GATT 1994 relate to both the eligibility criteria and the different certification and tracking and verification requirements imposed on the ETP large purse seine fishery. Mexico argues that the amended tuna measure in its totality is inconsistent with Articles I:1 and III:4 of the GATT 1994, and explains that this inconsistency arises from the

⁶²⁸ United States' first written submission, para. 277.

⁶²⁹ United States' first written submission, para. 280.

⁶³⁰ United States' second written submission, para. 133.

⁶³¹ Mexico's first written submission, paras. 310–314, referring to Appellate Body Report, *US – Tuna II (Mexico)*, paras. 233–235; United States' first written submission, para. 279.

⁶³² United States' first written submission, para. 277.

detrimental impact on the competitive opportunities of Mexican tuna products caused by the relevant regulatory distinction under the amended tuna measure.⁶³³

7.429. In its comments on Mexico's response, the United States contends that Mexico initially argued that the amended tuna measure violates Article I:1 of the GATT 1994 only with respect to the eligibility criteria, and not with respect to the different certification or tracking and verification requirements. In the view of the United States, Mexico's response to the Panel's question alters its argument by alleging that its claim is not limited to "access" to the label, but rather encompasses the alleged differing requirements for certification and tracking and verification imposed in the ETP large purse seine fishery. The United States argues that despite broadening its claim, Mexico has not made a similar adjustment to its evidence, and accordingly fails to prove its allegations.⁶³⁴

7.430. The Panel notes that in its first written submission, Mexico explains that its claim under Article I:1 relates to the "differences in the labelling conditions and requirements".⁶³⁵ The Panel considers that Mexico's response to the Panel's question clarifies the scope of its claim under Article I:1 of the GATT 1994 by *confirming* that it relates not only to the ineligibility of tuna caught by setting on dolphins to access the label, but also to the different certification and tracking and verification requirements, which, in Mexico's view, are additional "conditions" whose application to tuna caught by large purse seine vessels in the ETP means that the benefit of access to the label is not extended "unconditionally" to Mexican tuna products, as required under Article I:1 of the GATT 1994.⁶³⁶ Therefore, similar to the Panel's approach in its analysis above under Article 2.1 of the TBT Agreement, the Panel will examine all three of the regulatory differences in the labelling conditions and requirements identified by Mexico: first, the eligibility criteria; second, the different certification requirements; and third, the different tracking and verification requirements.

7.431. The United States stresses that Article 2.1 of the TBT Agreement has different language from that of Article I:1 of the GATT 1994, and that it requires a distinct inquiry.⁶³⁷ For the Panel, this raises the question whether it is appropriate for the Panel to rely on factual findings made under Article 2.1 of TBT Agreement in the context of analysing Mexico's claims under Article I:1 of the GATT 1994.

7.432. The Appellate Body has determined that Article 2.1 of the TBT Agreement and Article I:1 of the GATT 1994 embody different legal standards.⁶³⁸ As the Panel understands it, however, the key difference between these two provisions is that, whereas Article I:1 requires *only* an analysis of whether the conditions attached to an advantage detrimentally impact the competitive opportunities of imported products in the relevant market, Article 2.1 of the TBT Agreement requires an *additional* consideration of whether any detrimental impact nevertheless stems exclusively from a legitimate regulatory distinction.⁶³⁹ This second element is not present in the legal test under Article I:1, and accordingly, as the Appellate Body has said, it is not appropriate to conflate the two provisions.

7.433. Having said that, we note that the focus under Article I:1 on the question whether conditions imposed on access to an advantage modify the conditions of competition to the detriment of imported like products is similar to the first part of the analysis under Article 2.1 of the TBT Agreement, which similarly looks to the effect of a measure on the competitive opportunities of imported products. In light of this similarity, the Panel thinks it is appropriate to have regard to the factual findings we made in the context of the first part of our analysis under Article 2.1 of the TBT Agreement when considering Mexico's claims under Article I:1 of the GATT 1994.

7.434. The Panel also notes that Mexico refers to its factual allegations under Article 2.1 of the TBT Agreement in support of its argument under Article I:1 of the GATT 1994.⁶⁴⁰ We see no reason why factual findings made under Article 2.1 of the TBT Agreement could not be relevant under

⁶³³ Mexico's response to Panel question No. 9, paras. 35-36.

⁶³⁴ Comments by the United States to Mexico's responses, paras. 25-26.

⁶³⁵ Mexico's first written submission, para. 313; Mexico's second written submission, para. 203.

⁶³⁶ Mexico's response to Panel question No. 10, paras. 37-39.

⁶³⁷ United States' second written submission, para. 133.

⁶³⁸ Appellate Body Reports, *EC – Seal Products*, para. 5.94.

⁶³⁹ Appellate Body Reports, *EC – Seal Products*, para. 5.93.

⁶⁴⁰ See Mexico's second written submission, para. 202.

Article I:1 of the GATT 1994 where, as is the case here, the factual allegations relied upon to establish a violation of both provisions are essentially the same. While the legal import of those factual findings may change depending on the terms of the particular provision being considered, there is no reason why the factual findings themselves should change. Indeed, in our view, a panel that reached different factual conclusions in different parts of its report on the basis of the same factual allegations may not be making an "objective assessment" of the matter as required under Article 11 of the DSU.

7.6.1.2.2.1 Whether the eligibility criteria and the different certification and tracking and verification requirements are "conditions" for the purposes of the Article I:1 of the GATT 1994

7.435. The first question that the Panel must address is whether the eligibility criteria and the different certification and tracking and verification requirements are "conditions" within the meaning of Article I:1 of the GATT 1994. Put another way, we need to determine whether these criteria and requirements "condition" Mexico's access to the benefit of the dolphin-safe label, which, as we have found above, has a commercial advantage on the US tuna market. This is so because, as the Appellate Body made clear in *EC – Seal Products*, Article I:1 of the GATT 1994 is not concerned with the question whether a *measure as a whole* modifies the conditions of competition; rather, "the legal standard under Article I:1 ... is expressed through an obligation to extend *any* 'advantage' granted by a Member to *any* product originating in or destined for *any* other country 'immediately and unconditionally' to the 'like product' originating in or destined for all other Members".⁶⁴¹ The focus of our analysis is thus on the existence of *conditions* that limit or otherwise affect the access of imported products from some Members to a benefit accorded by a measure.

7.436. We begin by noting that the parties appear to have different views as to the *type* of condition that is relevant under Article I:1 of the GATT 1994. Mexico seems to believe that Article I:1 concerns the imposition of *any* conditions on access to a benefit, even if these conditions are applied to all WTO Members in a facially non-discriminatory manner. For Mexico, the sole question for the Panel is whether the conditions actually imposed on access to a benefit "have a detrimental impact on the competitive opportunities for like imported products from *any* Member".⁶⁴²

7.437. In contrast, the United States' position seems to be that Article I:1 is not directed towards conditions that are uniform and impartial, and that do not apply on the basis of nationality.⁶⁴³ Thus, in the context of the present dispute, the United States argues that while the amended tuna measure lays down conditions which must be satisfied before access to the dolphin-safe label is granted, "[t]he eligibility criteria – and therefore *the opportunity* for the label – are the same for everyone".⁶⁴⁴ Accordingly, the conditions in no way upset the "equality of competitive opportunities for like imported products".⁶⁴⁵

7.438. In the Panel's view, it is clear that Article I:1 of the GATT 1994 allows, at least in principle, advantages to be conditioned on the satisfaction of certain criteria. One such criterion is the likeness of products: extending a particular advantage only to "like" products clearly would not violate the provision. Moreover, because only those conditions that upset the equality of competitive opportunities are proscribed under Article I:1 of the GATT 1994, the imposition of neutral conditions applicable equally to all like products may be consistent with Article I:1. To find that *any* condition on access to a benefit necessarily and automatically falls foul of Article I:1 would not be consistent with the provision's overarching aim, which is "prohibiting *discriminatory* measures".⁶⁴⁶

7.439. Nevertheless, in our view, the fact that conditions on accessing an advantage are facially non-discriminatory is not a complete response to an allegation that certain conditions upset the competitive opportunities of imported products, since such conditions may nevertheless have a

⁶⁴¹ Appellate Body Reports, *EC – Seal Products*, para. 5.81 (emphasis original).

⁶⁴² Mexico's second written submission, para. 200 (emphasis original) (internal citations omitted).

⁶⁴³ United States' first written submission, para. 283.

⁶⁴⁴ United States' first written submission, para. 288.

⁶⁴⁵ United States' first written submission, para. 281.

⁶⁴⁶ Appellate Body Reports, *EC – Seal Products*, para. 5.82 (emphasis added).

de facto impact on competitive equality. Thus, while the mere existence of neutral conditions applicable to all like products does not *in itself* give rise to an automatic violation of Article I:1, neither does it prevent a panel from carefully scrutinizing the conditions and other relevant circumstances to determine whether the conditions detrimentally impact the competitive opportunities of some imported like products *de facto*.

7.440. Thus, the mere fact that "the eligibility criteria ... are the same for everyone" does not mean that they are automatically consistent with Article I:1 of the GATT 1994. Rather, we must consider whether, even despite their general application, they modify the equality of competitive opportunities to the detriment of some like imported products.

7.441. The Panel also notes that, while the eligibility criteria apply to all imported (and, we would add, domestic) tuna products, the different tracking and verification requirements explicitly impose different conditions on tuna caught by large purse seine vessels in the ETP. Such tuna must meet additional documentary (that is, certification and tracking and verification) requirements before being able to access to the dolphin-safe label. These conditions *do not* apply "to everyone". As such, while they may not fall foul of Article I:1 if they "do not result in a detrimental impact on the competitive opportunities for like imported products" from Mexico,⁶⁴⁷ they seem to us clearly to be the type of "condition" that must be assessed under Article I:1.

7.442. As such, the Panel finds that the eligibility criteria and the different certification and tracking and verification requirements are "conditions" imposed on accessing the dolphin-safe label. The advantage of accessing the label is thus not accorded "unconditionally". That, however, is not the end of our inquiry. Rather, we now proceed to consider whether the conditions modify the equality of competitive opportunities for like products from any Member.

7.6.1.2.2.2 Whether the eligibility criteria modify the conditions of competition in the US tuna market to the detriment of Mexican tuna and tuna products

7.443. The Panel recalls that in the original proceedings, the panel found that because there is "limited demand for non-dolphin-safe tuna products" in the United States market⁶⁴⁸, and because "the only means through which dolphin-safe status can be claimed" is via the dolphin-safe label regulated by the tuna measure⁶⁴⁹, "[a]n advantage is ... afforded to products eligible for the label".⁶⁵⁰ The panel concluded that access to the label "has a significant commercial value on the US market for tuna"⁶⁵¹, and that denial of such access could "place Mexican tuna products at a disadvantage on the US market".⁶⁵² The United States did not contest this finding on appeal.⁶⁵³ Although the original panel found that the detrimental commercial impact of the disqualification of tuna caught by setting on dolphins was "primarily the result of 'factors or circumstances unrelated to the foreign origin of the product', including the choices made by Mexico's own fishing fleet and canners"⁶⁵⁴ and so not attributable to the tuna measure, the Appellate Body reversed this, and held that "it is the governmental action in the form of adoption and application of the US 'dolphin-safe' labelling provisions that has modified the conditions of competition in the market to the detriment of Mexican tuna products".⁶⁵⁵ The Appellate Body accordingly concluded that "the lack of access to the 'dolphin-safe' label of tuna products containing tuna caught by setting on dolphins has a detrimental impact on the competitive opportunities of Mexican tuna products in the

⁶⁴⁷ Appellate Body Reports, *EC – Seal Products*, para. 5.88.

⁶⁴⁸ Panel Report, *US – Tuna II (Mexico)*, para. 7.286.

⁶⁴⁹ Panel Report, *US – Tuna II (Mexico)*, para. 7.289.

⁶⁵⁰ Panel Report, *US – Tuna II (Mexico)*, para. 7.287.

⁶⁵¹ Panel Report, *US – Tuna II (Mexico)*, para. 7.289.

⁶⁵² Panel Report, *US – Tuna II (Mexico)*, para. 7.284.

⁶⁵³ Appellate Body Report, *US – Tuna II (Mexico)*, para. 233.

⁶⁵⁴ Panel Report, *US – Tuna II (Mexico)*, para. 7.378. The Panel had earlier found in para. 7.377 "that the measures at issue, in applying the same origin neutral requirement to all tuna products, do not inherently discriminate on the basis of the origin of the products, and they also do not make it impossible for Mexican tuna products to comply with this requirement".

⁶⁵⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 239.

US market".⁶⁵⁶ The Appellate Body further concluded that "it is the measure at issue that modifies the competitive conditions in the US market to the detriment of Mexican tuna products".⁶⁵⁷

7.444. In the context of its claim under 2.1 of the TBT Agreement, Mexico argues that "[t]he features of the relevant market remain unchanged" from those prevailing at the time the original case was decided.⁶⁵⁸ According to Mexico, "virtually all of Mexico's purse seine tuna fleet continues to fish in the ETP by setting on dolphins and is therefore fishing for tuna that would not be eligible to be contained in a dolphin-safe tuna product under the Amended Tuna Measure".⁶⁵⁹ And because "US retailers and consumers are sensitive to the dolphin-safe issue, and tuna products labelled 'dolphin-safe' have an advantage in the marketplace"⁶⁶⁰, Mexico contends that its tuna products "continue to be effectively excluded from the US market"⁶⁶¹, which "has a detrimental impact on the competitive opportunities of Mexican tuna products in the US market".⁶⁶²

7.445. Mexico contrasts the situation facing its own tuna and tuna products with that facing tuna products made with tuna caught by the United States and other WTO Members. Mexico explains that "[t]he US tuna fleet continues not to fish in the ETP", and that the fishing fleets of other WTO Members are operating in different (i.e. non-ETP) oceans or within the ETP but using fishing methods other than setting on dolphins. Mexico accordingly concludes that "virtually all tuna caught by US vessels"⁶⁶³ and "most tuna products from other countries"⁶⁶⁴ are potentially eligible for the label"⁶⁶⁵, while "most tuna caught by Mexican vessels ... would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions".⁶⁶⁶

7.446. The Panel also recalls that in the context of Mexico's claim under Article 2.1 of the TBT Agreement, the United States did not deny that the disqualification of tuna caught by setting on dolphins from accessing the dolphin-safe label resulted in *de facto* detrimental treatment of Mexican tuna and tuna products, and neither did it submit any evidence that might cast doubt on this finding.⁶⁶⁷

7.447. In the Panel's view, in denying access to the dolphin-safe label to tuna caught by setting on dolphins, the amended tuna measure has the effect of denying to certain tuna and tuna products a valuable market advantage (that is, access to the dolphin-safe label). And because, as both parties agree and the Appellate Body found in the original proceedings, tuna and products made from tuna caught by large purse seine vessel in the ETP and in other fisheries are "like", the clear and necessary consequence of this finding is that the amended tuna measure *does not* accord immediately and unconditionally to all like products the benefit embodied in the US dolphin-safe labelling regime. Accordingly, it is inconsistent with Article I:1 of the GATT 1994.

7.448. Before concluding, the Panel must deal with the United States' argument that with regard to the access to the dolphin-safe label, no tuna product of a Member has a *right* to the label. The United States contends that no product (whether of US, Mexican, or any other origin) is *entitled* to be labelled dolphin-safe under US law; rather, the advantage is subject to origin-neutral eligibility requirements that all tuna products must meet in order to be labelled consistent with US law.⁶⁶⁸

⁶⁵⁶ Appellate Body Report, *US – Tuna II (Mexico)*, para. 235.

⁶⁵⁷ Appellate Body Report, *US – Tuna II (Mexico)*, para. 240. The Appellate Body explained that "[t]he fact that the detrimental impact on Mexican tuna products may involve some element of private choice does not, in our view, relieve the United States of responsibility under the *TBT Agreement*, where the measure it adopts modifies the conditions of competition to the detriment of Mexican tuna products": para. 239 (citing Appellate Body Report, *Korea – Various Measures on Beef*, para. 146).

⁶⁵⁸ Mexico's first written submission, para. 224.

⁶⁵⁹ Mexico's first written submission, para. 227.

⁶⁶⁰ Mexico's first written submission, para. 225.

⁶⁶¹ Mexico's first written submission, para. 231.

⁶⁶² Mexico's first written submission, para. 226. In support of these assertions, Mexico has provided statements from Mexican tuna producers testifying to the effects of the tuna measure on the competitive opportunities of Mexican tuna in the US market: Statements on Behalf of Mexican Producers (Exhibits MEX-89-A, MEX-89-B, and MEX-89-C) (BCI).

⁶⁶³ Mexico's first written submission, para. 227.

⁶⁶⁴ Mexico's first written submission, para. 232.

⁶⁶⁵ Mexico's first written submission, para. 227.

⁶⁶⁶ Mexico's first written submission, para. 227.

⁶⁶⁷ United States' first written submission, para. 215 (citing Appellate Body Report, *US – Tuna II (Mexico)*, paras. 234-235).

⁶⁶⁸ United States' first written submission, para. 280.

According to the United States, nothing prevents Mexican canneries or Mexican vessels from producing tuna product that would be eligible for the dolphin-safe label. Indeed, other countries that fish in the ETP, and that were in the same position as Mexico when the DPCIA was passed, have chosen to do so.⁶⁶⁹

7.449. The Panel is not persuaded by the United States' argument. The Panel notes that the Appellate Body found in the original proceedings, in the context of its analysis under Article 2.1 of the TBT Agreement, that whether a measure comports with the "treatment no less favourable" requirement in Article 2.1 does not hinge on whether the imported products could somehow get access to an advantage, for example, by complying with all applicable conditions. Rather, a determination of whether imported products are accorded "less favourable treatment" within the meaning of Article 2.1 of the TBT Agreement calls for an analysis of whether the contested measure modifies the conditions of competition to the detriment of imported products. The Appellate Body further explained that the fact that a complainant could comply or could have complied with the conditions imposed by a contested measure does not mean that the challenged measure is therefore consistent with Article 2.1 of the TBT Agreement.⁶⁷⁰

7.450. In our view, the same reasoning applies with equal force in the context of Article I:1 of the GATT 1994. Where a condition attached to an advantage is found to detrimentally modify the competitive opportunities of imported like products, the fact that the disadvantaged Member could modify its practices so as to conform to the condition in question in no way changes the fact that the condition has upset the competitive equality that Article I:1 protects. As we understand it, Article I:1 of the GATT 1994, like Article 2.1 of the TBT Agreement, is concerned with the conditions of competition as they exist, and not as they might exist if the Member whose like products have suffered a detrimental impact were to somehow modify its practices. Accordingly, the fact that a Member could modify its practices to ensure that its like products conform to the relevant conditions and thus gain access to the benefit does not mitigate the responsibility of a Member for maintaining a measure that is inconsistent with Article I:1 of the GATT 1994.

7.451. In light of the foregoing, the Panel concludes that the eligibility criteria modify the conditions of competition in the US tuna market to the detriment of Mexican like tuna and tuna products, in violation of Article I:1 of the GATT 1994.

7.452. Whereas in an analysis under Article 2.1 of the TBT Agreement, a Panel is required go one step further and assess and determine whether the detrimental impact stems exclusively from a legitimate regulatory distinction, such additional step is not necessary in the context of Article I:1 of the GATT 1994.⁶⁷¹

7.6.1.2.2.3 Whether the different certification requirements modify the conditions of competition in the United States' market to the detriment of Mexican tuna and tuna products

7.453. Mexico essentially relies on its argumentation in the context of Article 2.1 of the TBT Agreement to establish that, insofar as it imposes different certification requirements on tuna caught in the ETP large purse seine fishery on the one hand, and in other fisheries on the other hand, the amended tuna measure is inconsistent with Article I:1 of the GATT 1994.⁶⁷²

7.454. In its analysis under Article 2.1 of the TBT Agreement, the Panel found that the different certification requirements modify the conditions of competition to the detriment of Mexican tuna and tuna products. The different conditions impose a lighter burden, in terms of proving compliance with the relevant conditions and thus accessing the dolphin-safe label, on tuna and tuna products made from tuna caught by large purse seine vessels outside the ETP large purse seine fishery than by those within it. The Panel also found merit in Mexico's allegation that the different certification requirements may make it easier for tuna and tuna products made from tuna

⁶⁶⁹ United States' second written submission, para. 132.

⁶⁷⁰ See Appellate Body Report, *US – Tuna (II) Mexico*, para. 221.

⁶⁷¹ See Appellate Body Reports, *EC – Seal Products*, para. 5.117.

⁶⁷² See Mexico's second written submission, paras. 202 and 204.

caught outside the ETP large purse seine fishery to be inaccurately labelled⁶⁷³, although it did not think it necessary to make a definitive finding on that point.

7.455. In the context of the present analysis, the Panel considers that the fact that tuna caught by large purse seine vessels in the ETP must be accompanied by two certifications, including one from an observer, whereas fish caught by other methods need only be accompanied by one certification (by a captain), in itself strongly suggests that the amended tuna measure imposes certain conditions on access to the dolphin-safe label on only *some* tuna products in contravention of Article I:1. Indeed, it is difficult to conceive how a measure that imposes a certain condition on some like products and additional, heavier or more burdensome conditions on other like products could be considered to be non-discriminatory within the meaning of Article I:1. Bearing in mind the significant expenditure associated with observer certification, it seems clear to us that the observer certification requirement represents an additional "condition" that detrimentally modifies the competitive opportunities of like tuna and tuna products. To the extent that the absence of observer certification outside the ETP large purse seine fishery may also make it easier for tuna caught in those fisheries to be incorrectly labelled – a point we do not rule on definitively – the additional observer certification condition would further upset the equality of competitive opportunities between like tuna and tuna products.

7.456. In sum, we find that, insofar as it requires observer coverage for purse seine vessels in the ETP and does not require the same for other vessels in the ETP and other fisheries, the amended tuna measure is inconsistent with Article I:1.

7.6.1.2.2.4 Whether the different tracking and verification requirements modify the conditions of competition in the United States' market to the detriment of Mexican tuna and tuna products

7.457. Mexico essentially relies on its argumentation in the context of Article 2.1 of the TBT Agreement to establish that, insofar as it imposes different tracking and verification requirements on tuna caught by large purse seine vessels in the ETP and tuna not so caught, the amended tuna measure is inconsistent with Article I:1 of the GATT 1994.⁶⁷⁴

7.458. The Panel recalls that, in the context of its claim under Article 2.1 of the TBT Agreement, Mexico did not argue that the difference in the tracking and verification requirements in themselves prevents Mexican tuna from accessing the dolphin-safe label. Rather, in Mexico's view, because of "the absence of sufficient ... record-keeping [and] verification ... requirements for tuna that is used to produce tuna products from the United States and other countries means that Mexican tuna products are losing competitive opportunities to tuna products that may be inaccurately labelled as dolphin-safe".⁶⁷⁵

7.459. In response, the United States argued that there is no causal connection between the detrimental impact and the different record keeping and tracking and verification requirements.⁶⁷⁶

7.460. The United States also alleged that while Mexico's claim is based on the proposition that "producers are disadvantaged *vis-à-vis* their non-AIDCP competitors to the extent that the competitors are allowed to inaccurately designate their tuna products as 'dolphin safe' ... whereas Mexican producers, due to the strict record-keeping requirements of AIDCP, are not able to commit this same level of fraud", Mexico had put forward *no* evidence to support the assertion that the US Government and its citizens have been defrauded on an industry-wide scale for over the past two decades.⁶⁷⁷

7.461. Finally, the United States argued that the distinction about which Mexico complains is "created by the AIDCP, not the US measure. Indeed, if the United States eliminated all references

⁶⁷³ See paras. 7.168–7.170 above.

⁶⁷⁴ See Mexico's second written submission, paras. 202 and 204.

⁶⁷⁵ Mexico's second written submission, para. 117.

⁶⁷⁶ United States' first written submission, para. 223.

⁶⁷⁷ United States' first written submission, para. 247; United States' second written submission, para. 96.

to the AIDCP (and its requirements) from the amended measure, the regulatory distinction that Mexico criticizes would still exist".⁶⁷⁸

7.462. In its Article 2.1 analysis, the Panel rejected the United States' arguments. It found that while it is true that "[w]hat US law requires is that Mexican producers provide Form 370s that list the AIDCP-mandated tracking number", whereas "[t]he actual record-keeping and verification requirements Mexico complains of are contained in the AIDCP"⁶⁷⁹, it is nevertheless the case that by incorporating these AIDCP requirements into the tuna measure, the tuna measure itself creates a regulatory distinction that conditions access to the United States dolphin-safe label on different criteria depending on where and how the tuna was caught.⁶⁸⁰

7.463. After reviewing all the evidence before it, the Panel ultimately concluded that the system in place outside the ETP large purse seine fishery is less burdensome than the system inside that fishery, and therefore modifies the conditions of competition to the detriment of Mexican tuna and tuna products. The Panel also saw merit in Mexico's argument that the system in place outside the ETP large purse seine fishery may contribute to inaccurate labelling of tuna caught in sets or other gear deployments in which dolphins were killed or seriously injured⁶⁸¹, although it did not find it necessary to make a definitive finding on that point.

7.464. In the Panel's view, these factual findings lead to the conclusion that the amended tuna measure is inconsistent with Article I:1 of the GATT 1994. Insofar as the different tracking and verification requirements impose less burdensome tracking and verification requirements outside the ETP large purse seine fishery, the amended tuna measure grants a benefit to tuna caught other than by large purse seine vessels in the ETP that is not immediately and unconditionally granted to tuna caught by large purse seine vessels. The different tracking and verification requirements essentially subject tuna caught by large purse seine vessel in the ETP to additional conditions in order to access the dolphin-safe label, and insofar as the system in place outside the ETP large purse seine fishery is less burdensome, the additional conditions imposed in the ETP large purse seine fishery upset the equality of competitive opportunities that Article I:1 of the GATT 1994 protects.

7.465. Accordingly, we find that the different tracking and verification requirements contained in the amended tuna measure are inconsistent with Article I:1 of the GATT 1994.

7.466. Before concluding, we note that in its second written submission, Mexico argues that what it considers to be the United States' unilateral action in designing and applying the dolphin-safe labelling conditions and requirements of the amended tuna measure provides further support its claim that the measure is inconsistent with Article I:1 of the GATT 1994. Specifically, according to Mexico, the amended tuna measure's unilateral dolphin-safe regime has the intentional effect of exerting pressure on Mexico to change its tuna fishing practices, even though these practices are already fully compliant with the highly successful AIDCP dolphin-safe labelling regime, as agreed through multinational negotiations between the United States, Mexico, and the other members of the IATTC. Mexico argues that to the extent that Mexico refuses to acquiesce to the unilateral extraterritorial pressure imposed by the United States, the vast majority of its tuna products are denied the advantage of access to the dolphin-safe label in the US market even while they are entirely qualified for the AIDCP dolphin-safe label elsewhere.⁶⁸²

7.467. In response, the United States advanced three arguments. First, the United States argues that the DSB recommendations and rulings did not find that the detrimental impact caused by the US measure was a factor of "unilateral" application and, thus, it is unclear what finding Mexico asks the Panel to make or what the proposed factual basis would be. Second, according to the United States, the argument lacks merit because measures of Members are, by definition,

⁶⁷⁸ United States' first written submission, para. 244.

⁶⁷⁹ United States' second written submission, para. 98.

⁶⁸⁰ See paras. 7.171-7.179 above.

⁶⁸¹ See para. 7.382 above. As the Panel noted above, it need not make a final determination of whether the system in place outside the ETP large purse seine fishery does, in every instance, contribute to inaccurate labelling. Such a determination would require a detailed examination of the several factors that may also contribute to the possibility of inaccurate labelling. In the Panel's view, such analysis is unnecessary in the present case. The mere fact that the burden imposed outside the ETP large purse seine fishery is lesser than that imposed inside is sufficient to justify a finding of violation under Article I:1.

⁶⁸² Mexico's second written submission, para. 208.

unilateral, and the Appellate Body found in the original proceedings that the objective of the tuna measure is not to "coerce" Mexico. Finally, the United States asserts that Mexico's argument ignores that setting on dolphins, which under the AIDCP is qualified to catch dolphin-safe tuna, harms dolphins even if no dolphin is observed killed or seriously injured in a particular set, and that consequently the AIDCP regime does not meet the United States' chosen level of protection with respect to dolphin protection.⁶⁸³

7.468. The Panel does not need to decide on this point, since it has already found for different reasons that the amended tuna measure is inconsistent with Article I:1.

7.6.2 Article III:4 of the GATT 1994

7.6.2.1 Legal test

7.469. Article III:4 relevantly provides:

The products of the territory of any contracting party imported into the territory of any other contracting party shall be accorded treatment no less favourable than that accorded to like products of national origin in respect of all laws, regulations and requirements affecting their internal sale, offering for sale, purchase, transportation, distribution or use.

7.470. There are three elements that must be demonstrated to establish that a measure is inconsistent with Article III:4:

(i) that the imported and domestic products are "like products"; (ii) that the measure at issue is a "law, regulation, or requirement affecting the internal sale, offering for sale, purchase, transportation, distribution, or use" of the products at issue; and (iii) that the treatment accorded to imported products is "less favourable" than that accorded to like domestic products.⁶⁸⁴

7.471. The Panel notes that the parties agree on the legal test to be applied in respect of the first and second of these steps.⁶⁸⁵

7.472. With respect to the first element, the Appellate Body has explained that in making a determination of whether products are like, a panel should examine, on a case-by-case basis, all relevant criteria, including (i) the products' properties, nature and quality, i.e. their physical characteristics; (ii) the products' end-uses; (iii) consumers' tastes and habits, also referred to as consumers' perceptions and behaviour, in respect of the products; and (iv) the products' tariff classification.⁶⁸⁶

7.473. The Appellate Body has also clarified, however, that the aforementioned criteria are "neither a treaty-mandated nor a closed list of criteria that will determine the legal characterisation of products".⁶⁸⁷ The Appellate Body has explained that in each case, all pertinent evidence, whether related to one of those criteria or not, must be examined and considered by panels to determine whether products are – or could be – in a competitive relationship in the marketplace, i.e. are "like". The Appellate Body explained that when all the relevant evidence has been examined, panels must determine whether that evidence, as a whole, indicates that the products in question are "like" in terms of the legal provision at issue.⁶⁸⁸

7.474. With respect to the second element, the Panel notes that previous panels and the Appellate Body have interpreted broadly what falls within the ambit of "laws and regulations" in the context of Article III:4.

⁶⁸³ United States' second written submission, para. 77, footnote 141.

⁶⁸⁴ Appellate Body Reports, *EC – Seal Products*, para. 5.99.

⁶⁸⁵ Mexico's first written submission, paras. 317-319; United States' first written submission, paras. 292-293.

⁶⁸⁶ Appellate Body Report, *EC – Asbestos*, para. 101.

⁶⁸⁷ Appellate Body Report, *EC – Asbestos*, para. 101.

⁶⁸⁸ Appellate Body Report, *EC – Asbestos*, para. 103.

7.475. With respect to the third element, Mexico recalls the Appellate Body's findings in past disputes and stresses that (i) "what is relevant is whether such regulatory differences distort the conditions of competition to the detriment of imported products"; (ii) under Article III:4, a panel is not required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a legitimate regulatory distinction; and (iii) whether the detrimental impact of a measure is unrelated to the foreign origin of the imported products is irrelevant to the analysis of a claim under Article III:4, and hence, no "additional inquiry" in this respect is necessary.⁶⁸⁹

7.476. The United States stresses that the Article III:4 non-discrimination obligation is "concerned, fundamentally, with prohibiting discriminatory measures," and that what it requires is "effective equality of opportunities for imported products to compete with like domestic products." In the United States' view, a measure cannot violate Article III:4 of the GATT 1994 unless there is a "genuine relationship between the measure at issue and the adverse impact on competitive opportunities for imported products."⁶⁹⁰

7.477. The Panel recalls that the Appellate Body has established the following propositions in respect of Article III:4 of the GATT 1994. First, the term "treatment no less favourable" requires effective equality of opportunities for imported products to compete with like domestic products. Second, a formal difference in treatment between imported and domestic like products is neither necessary, nor sufficient, to establish that imported products are accorded less favourable treatment than that accorded to like domestic products. Third, because Article III:4 is concerned with ensuring effective equality of competitive opportunities for imported products, a determination of whether imported products are treated less favourably than like domestic products involves an assessment of the implications of the contested measure for the equality of competitive conditions between imported and like domestic products; if the outcome of this assessment is that the measure has a detrimental impact on the conditions of competition for like imported products, then such detrimental impact will amount to treatment that is "less favourable" within the meaning of Article III:4. Finally, for a measure to be found to modify the conditions of competition in the relevant market to the detriment of imported products, there must be a "genuine relationship" between the measure at issue and the adverse impact on competitive opportunities for imported products.⁶⁹¹

7.478. The Appellate Body has clarified that in determining whether the detrimental impact on competitive opportunities for like imported products is attributable to, or has a genuine relationship with, the measure at issue, the relevant question is "whether it is the governmental measure at issue that 'affects the conditions under which like goods, domestic and imported, compete in the market within a Member's territory'".⁶⁹²

7.479. Importantly, the Appellate Body has also stated that for the purposes of an analysis under Article III:4, a panel is not required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a legitimate regulatory distinction.⁶⁹³

7.480. Thus, in assessing the third element of the legal test, i.e. whether the treatment accorded to imported products by the amended tuna measure is "less favourable" than that accorded to like domestic products, the Panel will examine whether the measure at issue has a detrimental impact on competitive opportunities for like imported products, or whether the adverse impact on competitive opportunities for imported products is attributable to, or has a genuine relationship with, the measure at issue.

7.481. Before proceeding, the Panel notes that the "less favourable treatment" test in Article III:4 of the GATT 1994 is very similar to the first element of the "less favourable treatment" test in Article 2.1 of the TBT Agreement. Indeed, the Appellate Body itself has recognised that although the legal test under the two provisions is not the same, nevertheless there is a close connection

⁶⁸⁹ Mexico's second written submission, paras. 216-219 (citing Appellate Body Report, *Thailand – Cigarettes (Philippines)*), para. 128 and Appellate Body Reports, *EC – Seal Products*, paras. 5.117 and 5.104).

⁶⁹⁰ United States' first written submission, para. 295.

⁶⁹¹ Appellate Body Reports, *EC – Seal Products*, para. 5.101.

⁶⁹² Appellate Body Reports, *EC – Seal Products*, para. 5.105.

⁶⁹³ Appellate Body Reports, *EC – Seal Products*, para. 5.117.

between the test under Article III:4 and the detrimental impact analysis that must be carried out under the first tier of Article 2.1 of the TBT Agreement.⁶⁹⁴ As the Panel understands it, the key difference between the two provisions is that while a showing of detrimental impact is in itself sufficient to establish a violation of Article III:4 of the GATT 1994, a further analysis of whether detrimental treatment stems exclusively from a legitimate regulatory distinction may be required under Article 2.1 of the TBT Agreement, at least where the detrimental treatment identified is *de facto*.

7.6.2.2 Application

7.6.2.2.1 Arguments of the parties

7.482. Mexico argues that the three challenged features of the amended tuna measure (the eligibility criteria and the different certification and tracking and verification requirements) accord like Mexican tuna and tuna products treatment less favourable than that accorded to US tuna products, and are therefore inconsistent with Article III:4 of the GATT 1994.⁶⁹⁵

7.483. Mexico recalls that in the original proceedings, the Appellate Body found that access to the dolphin-safe label constituted an "advantage" on the US market; that lack of access to the dolphin-safe label has a detrimental impact on the competitive opportunities of Mexican tuna and tuna products in the US market; and that government intervention, in the form of adoption and application of the US dolphin-safe labelling provisions, affects the conditions under which like tuna and tuna products, domestic and imported, compete in the market within the United States' market. Moreover, the panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions, while most tuna caught by US vessels, not being caught by setting on dolphins, is potentially eligible for the label.

7.484. Mexico argues that this continues to be the case.⁶⁹⁶ According to Mexico, the findings of the panel and the Appellate Body apply equally in respect of the amended tuna measure, because none of the amendments to the amended tuna measure have reduced or eliminated the detrimental impact on imported Mexican tuna products caused by the differences in the dolphin-safe labelling conditions and requirements. In Mexico's view, the amended tuna measure accords to imported Mexican tuna products treatment that is "less favourable" than that accorded to like domestic products in the US market.⁶⁹⁷

7.485. The United States argues that Mexico fails to establish that the amended tuna measure is inconsistent with Article III:4 of the GATT 1994.⁶⁹⁸

7.486. In the first place, the United States considers that Mexico's claim under Article III:4 of the GATT 1994 is limited to the different eligibility requirements that disqualify tuna caught by setting on dolphins from accessing the dolphin-safe label. The United States stresses that Mexico neither claims nor proves that any other aspects of the amended measure, certification and tracking and verification requirements, are inconsistent with Article III:4 of the GATT 1994.⁶⁹⁹

7.487. Additionally, the United States argues that Mexico fails to establish that the challenged measure accords different treatment to like US and Mexican tuna products. The United States stresses that the measure sets the *same* eligibility requirements for all tuna products sold in the United States – to be eligible for the dolphin-safe label, no tuna may be caught by setting on dolphins and no tuna may be caught where a dolphin was killed or seriously injured. The United States reiterates that the requirements set by the amended tuna measure do not differ based on the nationality of the vessel or processor, the fishery where the tuna was caught, or the fishing gear used to catch the tuna.⁷⁰⁰

⁶⁹⁴ See e.g. Appellate Body Report, *US – Clove Cigarettes*, paras. 179 and 180.

⁶⁹⁵ Mexico's first written submission, para. 317.

⁶⁹⁶ Mexico's first written submission, para. 329.

⁶⁹⁷ Mexico's second written submission, para. 221.

⁶⁹⁸ United States' first written submission, para. 295.

⁶⁹⁹ United States' second written submission, para. 139.

⁷⁰⁰ United States' first written submission, para. 297.

7.488. The United States recalls the original panel's findings and argues, *inter alia*, that the adverse impact felt by Mexican tuna products on the US market is not a consequence of the measure itself putting Mexican producers at a disadvantage *vis-à-vis* producers in the United States, Thailand, the Philippines, etc. Rather, it is a consequence of the "fishing and purchasing practices, geographical location, relative integration of different segments of production, and economic and marketing choices" of the different tuna producers.⁷⁰¹

7.489. The United States also criticizes what it sees as Mexico's *sole* reliance on the effects of the amended tuna measure in its argumentation under Article III:4. In the view of the United States, this approach entails the absurd consequence that measures could *become* inconsistent with Article III:4 based entirely on the private choices made by different Members' industries.⁷⁰² For the United States, as a consequence of Mexico's approach, the basis of the regulatory requirements becomes wholly immaterial to the national treatment analysis under Article III:4 of the GATT 1994. The United States argues that Mexico's approach would greatly undermine a Member's ability to regulate in the public interest.⁷⁰³

7.6.2.2.2 Analysis by the Panel

7.490. The Panel's task in this part of its Report is to review whether Mexico has established, *prima facie*, that the amended tuna measure has a detrimental impact on competitive opportunities for like Mexican tuna products.

7.491. At the outset, the Panel considers it is necessary to clarify the scope of the elements of the amended tuna measure that should be examined in the context of Article III:4 of the GATT 1994. As noted above, the United States argues that Mexico's claim under Article III:4 relates only to the eligibility criteria, and does not concern either the different certification or the different tracking and verification requirements.⁷⁰⁴

7.492. As was the case in respect of Mexico's claim under Article I:1 of the GATT 1994, we note that Mexico has articulated its claim under Article III:4 of the GATT 1994 in terms of "the difference in labelling conditions".⁷⁰⁵ It is *this* "difference" that Mexico is challenging.⁷⁰⁶ In our view, the term "difference in labelling conditions" clearly encompasses more than just the eligibility criteria; the use of the plural "conditions" indicates that Mexico's challenge relates also to other aspects or features of the amended tuna measure that, in Mexico's view, treat Mexican tuna and tuna products differently from like domestic tuna and tuna products. As such, we will consider whether any of the three features of the measure identified by Mexico – the eligibility criteria, the different certification requirements, and the different tracking and verification requirements – modify the conditions of competition to the detriment of Mexican tuna and tuna products, in violation of Article III:4.

7.493. The Panel now proceeds to consider the substance of the parties' arguments. We begin by noting that Mexico appears to rely on the argumentation it developed in the context of Article 2.1 of the TBT Agreement to support its claim that the amended tuna measure is inconsistent with the requirements of Article III:4 of the GATT 1994.⁷⁰⁷

7.494. As we noted above in the context of our analysis under Article I:1 of the GATT 1994, we think it is appropriate for us to make reference to factual and legal findings arrived at in the course of our analysis under Article 2.1 of the TBT Agreement, because, as we have explained, the Appellate Body has made clear that even though the "less favourable treatment" tests under Article 2.1 of the TBT Agreement and III:4 of the GATT 1994 are not identical, both include the question whether the measure at issue "modifies the conditions of competition in the market of the regulating Member to the detriment of the group of imported products *vis-à-vis* the group of like

⁷⁰¹ United States' first written submission, para. 299.

⁷⁰² United States' second written submission, para. 142.

⁷⁰³ United States' first written submission, paras. 302-314; United States' second written submission, para. 142.

⁷⁰⁴ United States' first written submission, para. 277.

⁷⁰⁵ Mexico's second written submission, para. 220.

⁷⁰⁶ Mexico's second written submission, para. 221.

⁷⁰⁷ E.g. Mexico's second written submission, paras. 220 and 221.

domestic products".⁷⁰⁸ Indeed, we think it would be rare for a panel that had found that a measure detrimentally modifies the conditions of competition within the meaning of the first tier of Article 2.1 of the TBT Agreement to find that the same measure nevertheless does not accord less favourable treatment within the meaning of Article III:4 of the GATT 1994.

7.495. As the Panel's discussion of the legal test under Article III:4 suggests, the inquiry required under Article III:4 is very similar to the inquiry required under first tier of Article 2.1 of the TBT Agreement. In fact, as the Panel understands it, the essential legal question that must be answered under both Article III:4 of the GATT 1994 and the first tier of Article 2.1 of the TBT Agreement is, for all intents and purposes, the same: namely, whether or not the measure at issue "modifies the conditions of competition in the market of the regulating Member to the detriment of the group of imported products *vis-à-vis* the group of like domestic products".⁷⁰⁹ The Appellate Body has consistently used this formulation to describe both the first step of the inquiry under Article 2.1 of the TBT Agreement and the question at issue in Article III:4 of the GATT 1994.⁷¹⁰ In the Panel's opinion, therefore, it is appropriate to apply our findings made in the context of the first step of the analysis under Article 2.1 of the TBT Agreement in the context of Article III:4 of the GATT 1994.

7.496. The Panel begins by recalling its findings in the context of Article 2.1 of the TBT Agreement and Article I:1 of the GATT 1994 that, as the parties agree, the tuna and tuna products concerned in this dispute are "like". This factual finding applies equally in the context of Article III:4 of the GATT 1994, which similarly concerns the treatment of "like products". Accordingly, the Panel finds that for the purpose of Article III:4 of the GATT 1994, all tuna and tuna products are "like".

7.497. The Panel now proceeds to consider whether the three features of the amended tuna measure identified by Mexico modify the conditions of competition to the detriment of like Mexican tuna and tuna products, contrary to Article III:4 of the GATT 1994.

7.498. With respect to the eligibility criteria, the Panel recalls its findings on this aspect of the amended tuna measure under Article 2.1 of the TBT Agreement and Article I:1 of the GATT 1994. The Panel has found in this respect, following a separate detrimental impact analysis under Article I:1 of the GATT 1994, that the eligibility criteria modify the conditions of competition in the US tuna market to the detriment of Mexican tuna and tuna products because they deprive certain tuna products of access to the dolphin-safe label, which is a valuable economic benefit on the US market.

7.499. Applying this finding in the context of Article III:4 of the GATT 1994, the Panel finds that the eligibility criteria in the amended tuna measure modify the conditions of competition to the detriment of like Mexican tuna and tuna products.

7.500. With respect to the different certification requirements, the Panel similarly found in the context of the first part of its analysis under Article 2.1 of the TBT Agreement that this feature of the amended tuna measure modifies the conditions of competition in the US tuna market to the detriment of like Mexican tuna and tuna products. This is so because they impose a lighter burden on tuna caught outside the ETP large purse seine fishery than inside it, and may contribute to inaccurate labelling.

7.501. Applying this finding in the context of Article III:4 of the GATT 1994, the Panel finds that the different certification requirements in the amended tuna measure modify the conditions of competition to the detriment of like Mexican tuna and tuna products.

7.502. Finally, with respect to the different tracking and verification requirements, the Panel found in the context of the first part of its analysis under Article 2.1 of the TBT Agreement that this feature of the amended tuna measure modifies the conditions of competition in the US tuna market to the detriment of like Mexican tuna and tuna products. This is so because they impose a

⁷⁰⁸ Appellate Body Report, *US – Clove Cigarettes*, para. 180.

⁷⁰⁹ Appellate Body Report, *US – Clove Cigarettes*, para. 180.

⁷¹⁰ See, most recently, Appellate Body Reports, *EC – Seal Products*, para. 5.101 (finding that a measure will violate Article III:4 where it "has a detrimental impact on the conditions of competition for like imported products").

lighter burden on tuna caught outside the ETP large purse seine fishery than on tuna caught inside that fishery, and they may also contribute to inaccurate labelling.⁷¹¹

7.503. Applying this finding in the context of Article III:4 of the GATT 1994, the Panel finds that the different tracking and verification requirements in the amended tuna measure modify the conditions of competition to the detriment of like Mexican tuna and tuna products.

7.504. In light of these findings, the Panel concludes that the amended tuna measure, including the three regulatory distinctions identified by Mexico, is therefore inconsistent with Article III:4 of the GATT 1994.

7.7 The United States' defence under Article XX of the GATT 1994

7.505. The United States submits that if the amended tuna measure is inconsistent with Articles I and/or III of the GATT 1994, it is nevertheless justified under Article XX of that Agreement. Article XX provides for certain exceptions to the substantive obligations set forth in the GATT 1994.⁷¹² The burden of establishing that an otherwise GATT-inconsistent measure satisfies the requirements of one of the exceptions in Article XX lies with the party invoking it, in this case the United States.⁷¹³

7.506. Article XX of the GATT 1994 sets forth requirements both in its subparagraphs and in its chapeau. As noted by the Appellate Body in *US – Gasoline*, the analysis under Article XX is "two-tiered: first, provisional justification by reason of characterization of the measure under [one or more subparagraphs]; second, further appraisal of the same measure under the introductory clauses of Article XX."⁷¹⁴

7.507. In this dispute, the United States argues that if the tuna amended measure is found to be inconsistent with Articles I and/or III of the GATT 1994, it is nevertheless justified under Article XX(b), as a measure necessary to protect the health of dolphins, and under Article XX(g), as a measure relating to the conservation of natural resources.⁷¹⁵

7.508. Mexico rejects the United States' defence. Accord to Mexico, considering its objectives - (i) ensuring that consumers are not misled or deceived about whether tuna products contain tuna caught in a manner that adversely affects dolphins, and (ii) contributing to the protection of dolphins by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins⁷¹⁶ - the amended tuna measure does not "fit" into the general exceptions provided in either subparagraph (b) or subparagraph (g) of Article XX of the GATT 1994. Mexico also argues that the various components and requirements of the amended tuna measure do not comply with the prescriptions of the chapeau of Article XX.⁷¹⁷

7.509. The Panel will first discuss the United States' invocation of Article XX(g) of the GATT 1994 to justify the inconsistencies of the amended tuna measure with Articles I and III.

7.7.1 Article XX(g)

7.7.1.1 Legal test under Article XX(g)

7.510. The Panel begins by noting that, as a general matter, the parties agree that it is the requirements that are found to cause the inconsistency with the particular GATT provision that

⁷¹¹ As the Panel noted above, it need not make a final determination of whether the system in place outside the ETP large purse seine fishery does, in every instance, contribute to inaccurate labelling. Such a determination would require a detailed examination of the several factors that may also contribute to the possibility of inaccurate labelling. In the Panel's view, such analysis is unnecessary in the present case. The mere fact that the burden imposed outside the ETP large purse seine fishery is lesser than that imposed inside is sufficient to justify a finding of violation under Article I:1.

⁷¹² Appellate Body Report, *US – Shrimp*, para. 157.

⁷¹³ Appellate Body Report, *US – Gasoline*, pp. 22-23, DSR 1996:I, p. 3 at 20.

⁷¹⁴ Appellate Body Report, *US – Gasoline*, pp. 22-23, DSR 1996:I, p. 3 at 20.

⁷¹⁵ United States' first written submission, para. 317.

⁷¹⁶ United States' first written submission, para. 14.

⁷¹⁷ Mexico's second written submission, paras. 230-240; 311-340.

need to be justified under the subparagraphs of Article XX. We think that this is correct as a matter of law.⁷¹⁸ Therefore, in the present context, the Panel needs to determine whether the requirements of the amended tuna measure as a whole, including its eligibility criteria and different certification and tracking and verification requirements, are justified under Article XX(g).⁷¹⁹

7.511. Article XX(g) concerns measures relating to the conservation of exhaustible natural resources. To determine if the amended tuna measure is justified under Article XX(g), the United States bears the burden of demonstrating that its measure: (i) relates to the conservation of (ii) an exhaustible natural resource, and (iii) is made effective in conjunction with restrictions on domestic production or consumption. Although it includes different components, Article XX(g) ultimately lays down a single test, and a measure's compliance with Article XX(g) can be determined only on the basis of a holistic assessment.⁷²⁰

7.512. With respect to the first clause of Article XX(g), "relating to the conservation of exhaustible natural resources", the Appellate Body has emphasized, referring to the preamble of the Marrakesh Agreement, that the term "natural resources" in Article XX(g) is not "static" in its content or reference, but is rather, "by definition, evolutionary".⁷²¹ The word "conservation", in turn, means "the preservation of the environment, especially of natural resources".⁷²² The Appellate Body in *China - Rare Earths* explained that

[F]or the purposes of Article XX(g), the precise contours of the word conservation can only be fully understood in the context of the exhaustible natural resource at issue in a given dispute. In respect of the "conservation" of a living natural resource, such as a species facing the threat of extinction, the word may encompass not only limiting or halting the activities creating the danger of extinction, but also facilitating the replenishment of that endangered species.⁷²³

7.513. The Appellate Body has also explained that for a measure to "relate" to conservation in the sense of Article XX(g), there must be "a close and genuine relationship of ends and means"⁷²⁴ between that measure and the conservation objective. In this sense, we agree with Mexico that the challenged measure must maintain a certain "nexus" with the legitimate policy goal of conservation of exhaustible natural resources.

7.514. Moreover, Article XX(g) requires the regulating Member to show that its measure is "made effective in conjunction with restrictions on domestic production or consumption," which has been interpreted as a requirement that the challenged measure and the related domestic restrictions "work together".⁷²⁵ As the Appellate Body explained in *China - Rare Earths*:

[T]he phrase "made effective in conjunction with" requires that, when international trade is restricted, effective restrictions are also imposed on domestic production or consumption. Just as GATT-inconsistent measures impose limitations on international trade, domestic restrictions must impose limitations on domestic production or consumption. In other words, to comply with the "made effective" element of the second clause of Article XX(g), a Member must impose "real" restrictions on domestic production or consumption that reinforce and complement the restriction on

⁷¹⁸ Appellate Body Report, *US - Gasoline*, p. 16, DSR 1996:I, p. 3 at 15.

⁷¹⁹ The Appellate Body has made clear that "the aspects of a measure to be justified under the subparagraphs of Article XX are those that give rise to the finding of inconsistency under the GATT 1994. "*EC - Seal Products (AB)*", para. 5.185 ("In *US - Gasoline*, the Appellate Body clarified that it is not a panel's legal conclusions of GATT-inconsistency that must be justified under Article XX, but rather the provisions of a measure that are infringing the GATT 1994. Similarly, in *Thailand - Cigarettes (Philippines)*, the Appellate Body observed that the analysis of the Article XX(d) defence in that case should focus on the "difference in the regulation of imports of like domestic products" giving rise to the finding of less favourable treatment under Article III:4. Thus the aspects of a measure to be justified under the subparagraphs of Article XX are those that give rise to the finding of inconsistency under the GATT 1994").

⁷²⁰ Appellate Body Reports, *China - Rare Earths*, para. 5.94.

⁷²¹ Appellate Body Report, *US - Shrimp*, para. 130.

⁷²² Appellate Body Reports, *China - Raw Materials*, para. 355.

⁷²³ Appellate Body Reports, *China - Rare Earths*, para. 5.89.

⁷²⁴ Appellate Body Reports, *US - Shrimp*, para. 136; *China - Raw Materials*, para. 355.

⁷²⁵ Appellate Body Reports, *China - Rare Earths*, paras. 5.88 and 5.94.

international trade, and particularly so in circumstances where domestic consumption accounts for a major part of the exhaustible natural resource to be conserved.⁷²⁶

7.515. In this dispute, the parties generally agree on the elements of the legal test but disagree as to its application.

7.7.1.2 Application

7.7.1.2.1 Arguments of the parties

7.516. The United States argues that dolphins are an exhaustible natural resource,⁷²⁷ and that the amended measure clearly "relates to" the conservation of dolphins. The United States points out that the original panel found, and the Appellate Body affirmed, that one of the tuna labelling regime's objectives is the protection of dolphins. In the view of the United States, that finding clearly establishes that the required "substantial relationship" between the amended tuna measure and the objective of conservation exists.⁷²⁸ The United States recalls the original panel and the Appellate Body's finding that the original measure was capable of achieving its dolphin protection objective completely within the ETP and partially outside the ETP. According to the United States, by maintaining the disqualification of tuna caught by the "particularly harmful"⁷²⁹ fishing method of setting on dolphins, whether inside or outside the ETP, from accessing the dolphin-safe label, and in expanding the certification system outside the ETP to require a statement that no dolphins were killed or seriously injured in the set or other gear deployment in which tuna was caught, the amended measure "fully addresses" the risks caused by different tuna fishing methods in different oceans, and as such clearly contributes to the conservation of dolphins.⁷³⁰

7.517. The United States emphasizes that, under the amended measure, all tuna products containing tuna caught by setting on dolphins are ineligible for the label, regardless of the fishery, nationality of the vessel, or nationality of the processor, and the same is true of all tuna products containing tuna caught in a set or gear deployment where a dolphin was killed or seriously injured.⁷³¹ The United States argues that the amended tuna measure goes even further than the original tuna measure in protecting dolphins by applying a certification mechanism (captain's certification) that the original panel found was "capable of achieving" the US objective in the context of setting on dolphins outside the ETP.⁷³² The United States argues, therefore, that the amended tuna measure makes a contribution to the protection of dolphins (inside and outside the ETP) that satisfies the "relating to conservation" standard. Additionally, the United States submits that the measure's origin neutrality indicates that the amended tuna measure imposes the same conservation-related burden on US tuna producers as it does on foreign tuna producers.

7.518. Mexico does not dispute that dolphins are an exhaustible natural resource. However, Mexico argues that the amended tuna measure does not relate to the conservation of exhaustible natural resources. For Mexico, the amended tuna measure is not intended to conserve dolphin stocks in the course of tuna fishing operations in the ETP or to promote recovery of dolphin stocks. Mexico asserts that the amended measure's connection to dolphin protection is so tenuous that it does not even "relate to" the conservation of dolphins. For Mexico, conserving dolphin populations is only an "indirect objective" of the measure,⁷³³ as there is no "effective protection" outside the ETP.⁷³⁴ Therefore, for Mexico, dolphins are not being "conserved" in any way outside the ETP.⁷³⁵ In Mexico's view, the lack of protection afforded by the amended tuna measure to dolphins outside the ETP shows that the amended tuna measure does not have a substantial, close, and real relationship to the conservation or preservation of dolphins.⁷³⁶

⁷²⁶ Appellate Body Reports, *China – Rare Earths*, para. 5.132 (internal citations omitted).

⁷²⁷ United States' first written submission, para. 325.

⁷²⁸ United States' first written submission, para. 327.

⁷²⁹ United States' first written submission, para. 327.

⁷³⁰ United States' second written submission, para. 190.

⁷³¹ United States' first written submission, para. 328.

⁷³² United States' second written submission, para. 187.

⁷³³ Mexico's second written submission, para. 303.

⁷³⁴ Mexico's second written submission, para. 299.

⁷³⁵ Mexico's second written submission, para. 299.

⁷³⁶ Mexico's second written submission, para. 303.

7.519. Mexico also argues that the amended tuna measure is not made effective in conjunction with restrictions on domestic production or consumption. According to Mexico, the United States has not sufficiently explained what kind of restriction on domestic production or consumption is imposed by the amended tuna measure. Mexico argues that the amended tuna measure maintains insufficient tracking and verification requirements in relation to tuna caught outside the ETP and tuna products containing same. Furthermore, the dolphin-safe certification requirements for tuna products containing tuna caught other than by large purse seine vessel in the ETP are themselves inherently unverifiable, unreliable, inaccurate, unenforceable and, thus, meaningless.⁷³⁷

7.7.1.2.2 Analysis by the Panel

7.520. The Panel now examines whether the United States has demonstrated that the amended tuna measure (and in particular the three aspects of the measure challenged by Mexico: the eligibility criteria, the different certification requirements, and the different tracking and verification requirements) complies with subparagraph (g) of Article XX of the GATT 1994.

7.521. As we noted above, both parties agree that dolphins are an "exhaustible natural resource". We agree.

7.522. Mexico argues, however, that the amended tuna measure, including the three conditions and requirements identified by Mexico, does not "*relate to*" the "*conservation*" of dolphins; it also adds that the amended tuna measure does not include any relevant domestic restrictions. Mexico's main argument is that the measure as a whole, and in particular its less-stringent requirements with respect to observers and tracking and verification for tuna caught other than by large purse seine vessel in the ETP, does not have a *sufficient nexus* with the goal of conserving dolphins.

7.523. The parties agree⁷³⁸ that the general objectives of the amended tuna measure are the same as the objectives pursued by the original measure, namely: (i) ensuring that consumers are not misled or deceived about whether tuna products contain tuna caught in a manner that adversely affects dolphins; and (ii) ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins.

7.524. As we understand it, the original panel found, and the Appellate Body affirmed, that one of the original measure's objectives was to contribute to the "protection" of dolphins.⁷³⁹ The Appellate Body noted that:

[T]he Panel accepted these objectives as legitimate within the meaning of Article 2.2 of the *TBT Agreement*.⁷⁴⁰ The Panel further noted that "as described by the United States itself, its measures seek to address a range of adverse effects of fishing techniques on dolphins", including "situations in which dolphins are killed or seriously injured".⁷⁴¹

7.525. In our view, this statement confirms that one of the goals of the US dolphin-safe labelling regime is to contribute to the protection of dolphins. In this dispute, while the Panel accepts that the conservation of dolphins is a policy objective falling within the scope of subparagraph (g) of Article XX, the United States must nevertheless demonstrate that its measure pursues or otherwise "relates to" the conservation of dolphins.

7.526. According to Mexico, the amended tuna measure cannot be said to relate to conservation, even if it makes a marginal contribution to the protection of dolphins. In Mexico's view, the amended tuna measure is not intended to conserve dolphin stocks in the course of tuna fishing operations in the ETP or to promote recovery of dolphin stocks, and since there is no "effective

⁷³⁷ Mexico's second written submission, para. 308.

⁷³⁸ Mexico's first written submission, para. 297; United States' first written submission, para. 319.

⁷³⁹ Appellate Body Report, *United States – Tuna II (Mexico)*, para. 242 (citing the Panel Report, *US – Tuna II* (para. 7.401)).

⁷⁴⁰ (footnote original) Panel Report, *US – Tuna II (Mexico)*, para. 7.444. As we explain in the following section of our Report, a panel adjudicating a claim under Article 2.2 of the *TBT Agreement* is required to objectively ascertain a measure's objective. A panel must also determine whether the objective of the measure is "legitimate".

⁷⁴¹ (footnote original) Panel Report, *US – Tuna II (Mexico)*, para. 7.550.

protection" for tuna caught other than by large purse seine vessel in the ETP, the measure cannot and does not conserve dolphins.⁷⁴²

7.527. We recall the Appellate Body's clarification that the term "conservation" in subparagraph (g) is broad, and includes "not only limiting or halting the activities creating the danger of extinction, but also facilitating the replenishment of that endangered species."⁷⁴³ We agree with the United States that the word conservation also includes "the action of keeping from harm, decay, or loss; careful preservation,"⁷⁴⁴ and that this is not limited to preserving species or populations but also encompasses the protection of individual members of a species or population. In our view, nothing in either the ordinary meaning of the term "conservation" or Appellate Body jurisprudence indicates that conservation under subparagraph (g) of Article XX covers only measures that have as their primary goal the conservation of dolphins on a population-wide scale. To the contrary, we think that the preservation of individual dolphin lives is just as much an act of conservation as is a program to encourage recovery of a particular population. Indeed, in our view, there is an essential and inextricable link between the protection of dolphins on an individual scale and the "replenishment of [an] endangered species", for it is only through protecting individual dolphins that a population itself can be protected, replenished, and maintained. Accordingly, in our view, the fact that the amended tuna measure is more concerned with the effects of tuna fishing on the well-being of individual dolphins rather than on the state of a particular dolphin population, considered globally or statistically, does not in itself negate the nexus between the measure and the goal of conserving exhaustible natural resources.

7.528. We note in this context that the original panel recognized that "the adverse effects on dolphins targeted by the US dolphin-safe provisions, as described by the United States, relate to observed and unobserved mortalities and serious injuries to individual dolphins in the course of tuna fishing operations. In addition ... to the extent that addressing such adverse effects 'might also be considered as seeking to conserve dolphin populations', the US objectives also incorporate, at least indirectly, considerations regarding the conservation of dolphin stocks."⁷⁴⁵

7.529. We believe that measures designed to reduce the harm done to dolphins in commercial fishing practices concern the protection of dolphins, and as such can properly be said to relate to the conservation of dolphins. Accordingly, to the extent that the goal of the amended tuna measure is to contribute to the protection of dolphins, even on an individual scale, that measure can be said to relate to the conservation of dolphins.

7.530. As we understand it, Mexico's argument is not only that the goal of the amended tuna measure is not the conservation of dolphins, but moreover that the measure does not function or operate in a way that effectively contributes to the protection of dolphins. In other words, for Mexico the link or nexus between the goal of conservation and the effective impact of the amended tuna measure on the conservation of dolphins is too remote.

7.531. In *US – Gasoline*, the Appellate Body stated that for a measure to "relate to" conservation there must be a "substantial relationship" between the challenged measure and the goal of conservation.⁷⁴⁶ The Appellate Body repeated in *China – Rare Earths* that in order for a measure to relate to conservation, there must exist "a close and genuine relationship of ends and means"⁷⁴⁷ between the challenged measure and the conservation objective.

7.532. The original panel found that the US dolphin-safe labelling regime was capable of protecting dolphins by ensuring that the US market is not used to encourage fishing practices that may kill or seriously injure dolphins, but that the measure was doing so only within the ETP. The Appellate Body, in confirming the original panel's determination that one of the two goals of the labelling measure was indeed to contribute to the protection of dolphins⁷⁴⁸, in effect also accepted that the original tuna measure "related" to the conservation of dolphins. In particular, in

⁷⁴² Mexico's second written submission, para. 299.

⁷⁴³ Panel Reports, *China – Rare Earths*, para. 7.258.

⁷⁴⁴ See *Oxford English Dictionary* (Clarendon Press, 1993), p. 485 (Exhibit US-119).

⁷⁴⁵ Panel Report, *US – Tuna II (Mexico)*, paras. 7.485-7.486.

⁷⁴⁶ Appellate Body Report, *US – Gasoline*, p. 19, DSR 1996:1, p. 3 at 18.

⁷⁴⁷ Appellate Body Report, *US – Shrimp*, para. 136; Appellate Body Reports, *China – Raw Materials*, para. 355.

⁷⁴⁸ Appellate Body Report, *US – Tuna II (Mexico)*, paras. 342-343.

concluding that the tuna measure "fully address[ed]" the risks caused by the "particularly" harmful practice of setting on dolphins, the Appellate Body confirmed that the tuna measure related to the conservation and protection of dolphins. The Appellate Body concluded that the measure did so effectively in respect of the harms caused by setting on dolphins, but it concluded that the US measure was not doing enough for the protection of dolphins harmed by tuna fishing methods other than setting on dolphins.⁷⁴⁹

7.533. In this context, we note that the amended tuna measure disqualifies from the dolphin-safe label all tuna caught in a set or other gear deployment in which dolphins were killed or seriously injured, regardless of the fishing method used or the location in which the tuna was caught. Notwithstanding the possible merits of Mexico's arguments concerning the shortcomings of the certification and tracking and verification requirements imposed on tuna caught other than by large purse seine vessel in the ETP, it seems to us that the amended tuna measure remains centrally concerned with the pain caused to dolphins in the context of commercial fishing practices both inside and outside the ETP, and caused by both setting on dolphins and other methods of tuna fishing. Whatever may be the shortcoming of one system of certification or tracking and verification *vis-à-vis* another, it seems clear to us that, considered in themselves, systems designed to identify, track, and, indirectly, to reduce dolphin mortality and injury, clearly "relate" to conservation. Thus, we do not believe that the differences in the certification and tracking verification requirements that apply inside the ETP large purse seine fishery on the one hand and in other fisheries on the other hand undermine or otherwise cast doubt on the fact that the amended tuna measure "relates" to conservation.

7.534. At this juncture, we would recall that our task under subparagraph (g) of Article XX is to examine the features of the measure giving rise to discrimination under Articles I and III of the GATT 1994, and not the discrimination itself. Accordingly, the question before us is not whether the discrimination we identified above relates to conservation, but rather whether the features of the measure that cause that discrimination *in themselves* – the eligibility criteria, certification and tracking and verification requirements – relate to conservation. Accordingly, at this point of our analysis, we do not need to decide whether *the differences* in certification and tracking verification requirements relate to conservation. Rather, our task is only to determine whether the eligibility criteria, and the certification and tracking and verification requirements that are applied, considered in themselves, relate to conservation.

7.535. To put this another way, we think there is a difference between the question whether the amended tuna measure "relates to" the conservation of dolphins and the question whether the measure deals with or responds to harms caused to dolphins by different tuna fishing methods in a way that does not arbitrarily or unjustifiably discriminate between like products. The former question arises under subparagraph (g), whereas the latter question is properly dealt with under the chapeau of Article XX, which we address below. In the present context, we think it is clear that requirements relating to the eligibility, certification and tracking of tuna that have as their goal the provision of accurate information to consumers concerning the dolphin-safe status of tuna can properly be said to "relate to" the goal of conserving dolphins, since, as the United States argues, they help to ensure that the US tuna market does not operate in a way that encourages dolphin unsafe fishing techniques. Thus, we think that the eligibility, tracking and verification, and certification requirements "relate to" the conservation of dolphins regardless of the level at which they are applied, and regardless also of whether that level is uniform across all fisheries.

7.536. In conclusion, we find that the amended tuna measure "relates" to the conservation of dolphins.

7.537. Mexico also claims that the amended tuna measure does not itself impose any real restrictions on the tuna that is harvested by the US fleet outside the ETP, and that the United States has not demonstrated that it imposes any kind of restriction on domestic production or consumption, as required by the second limb of subparagraph (g) of Article XX.⁷⁵⁰

7.538. We understand that the amended tuna measure conditions access to the dolphin-safe label on the same requirements for both US vessels and foreign vessels: all tuna products containing tuna caught by setting on dolphins is ineligible for the label, regardless of the fishery, nationality of

⁷⁴⁹ Appellate Body Report, *US – Tuna II (Mexico)*, paras. 289 and 297.

⁷⁵⁰ Mexico's second written submission, para. 308.

the vessel, or nationality of the processor. Moreover, all tuna products containing tuna caught in a set or gear deployment in which a dolphin was killed or seriously injured is ineligible for the label, regardless of the fishery, gear type, nationality of the vessel, or nationality of the processor.⁷⁵¹ Additionally, all tuna caught in large-scale driftnets on the high seas is ineligible for the label, regardless of the fishery and nationality of the vessel.⁷⁵² Accordingly, we find that the amended tuna measure does impose real and effective restrictions on the US tuna industry within the meaning of subparagraph (g) of Article XX.

7.539. Mexico argues that the requirements of the amended tuna measure do not "distribute the burden of conservation between foreign and domestic consumers in an even-handed or balanced manner."⁷⁵³ In *US – Gasoline*, the Appellate Body said that identical treatment of domestic and imported products is not required by subparagraph (g), which is rather a requirement of even-handedness. The Appellate Body in *China – Rare Earths* clarified the meaning of even-handedness under subparagraph (g), stating that that in no prior dispute had it ever "assessed whether the burden of conservation was evenly distributed between foreign producers, on the one hand, and domestic producers or consumers, on the other hand, nor suggested that such an assessment was required. ... In other words, the Appellate Body's reasoning does not suggest that Article XX(g) contains a requirement that the burden of conservation be evenly distributed."⁷⁵⁴ For the Appellate Body, the relative impact of restrictions imposed on domestic and foreign production is rather to be assessed under the chapeau of Article XX:⁷⁵⁵

In order to comply with Article XX, a measure needs to fulfil cumulatively the conditions specified both in subparagraph (g) and in the chapeau. If, however, subparagraph (g) itself required an analysis of whether the burden of conservation is evenly distributed, this could entail duplication of the analysis to be conducted under the chapeau, in particular in cases involving discriminatory measures. This would not comport with the principle of effective treaty interpretation.

7.540. Therefore, we will examine under the chapeau Mexico's claim that the impact of different restrictions imposed on domestic and foreign products is unbalanced.

7.541. In sum, the Panel finds that the features of the amended tuna measure that give rise to violations of Articles I and III of the GATT 1994 are nevertheless provisionally justified under subparagraph (g) of Article XX the GATT 1994. In our view, these features clearly "relate to" the goal of conserving dolphins, and are also made effective in conjunction with restrictions on domestic production of tuna products.

7.7.2 Article XX(b)

7.542. In addition to its defence under Article XX(g), the United States also claims that the amended tuna measure is justified under Article XX(b). That provision provides an exception for GATT-inconsistent measures that are "necessary to protect human, animal or plant life or health".

7.543. Having found that all three aspects of the amended tuna measure challenged by Mexico are provisionally justified under subparagraph (g) of Article XX, the Panel is of the view that it need not decide whether the amended tuna measure is justified under subparagraph (b) of Article XX. It is a well-established principle of WTO law that "panels may exercise judicial economy and refrain from addressing claims beyond those necessary to resolve the dispute".⁷⁵⁶ The Appellate Body has on numerous occasions stated that "[p]rovided it complies with its duty to assess a matter objectively, a panel enjoys the freedom to decide which legal issues it must address in order to resolve a dispute".⁷⁵⁷ Thus, where decision on a particular legal claim is not "necessary to secure a 'positive solution' to the dispute or a 'satisfactory settlement of the

⁷⁵¹ United States' second written submission, para. 328.

⁷⁵² See para. 3.37 above.

⁷⁵³ Mexico's second written submission, para. 309.

⁷⁵⁴ Appellate Body Reports, *China – Rare Earths*, paras. 5.133-5.134.

⁷⁵⁵ Appellate Body Reports, *China – Rare Earths*, para. 5.135.

⁷⁵⁶ Appellate Body Report, *US – Upland Cotton*, para. 718.

⁷⁵⁷ Appellate Body Report, *US – Gambling*, para. 344.

matter"⁷⁵⁸, a Panel may, in the exercise of its own discretion⁷⁵⁹, "exercise ... restraint" and "refrain from addressing" one or more issues raised by the parties.⁷⁶⁰

7.544. In our view, the findings we have made with respect to Article XX(g) are sufficient to resolve the legal question before us. Moreover, in the context of the present dispute, we do not believe that there is a meaningful difference between the goal of "conserving" dolphins under Article XX(g) and the goal of "protecting the life or health" of dolphins under Article XX(b). Nor has any party suggested otherwise. In the present case, the purported goal of the challenged measure is to reduce the harm suffered by dolphins during tuna fishing operations. Whether phrased in terms of "conservation of exhaustible natural resources" or "protecting animal life or health", the substance of the goal remains essentially the same, and as such we do not believe that a finding under both subparagraphs is necessary here. Our conclusion under subparagraph (g) suffices for a finding that, subject to meeting the test under the chapeau of GATT Article XX, the amended measure is provisionally justified under Article XX, allowing us to move to an analysis of the amended measure under the chapeau.

7.545. Therefore, the Panel chooses to exercise judicial economy in respect of the United States' defence under Article XX(b).

7.7.3 The chapeau of Article XX

7.546. Having found that the amended tuna measure is provisionally justified under Article XX(g), the Panel needs to determine whether it complies with the requirements of the chapeau of Article XX of the GATT 1994.

7.7.3.1 Legal test under the chapeau of Article XX

7.547. The chapeau of Article XX contains additional requirements for measures that have been found to violate an obligation under the GATT 1994, but that have also been found to be provisionally justified pursuant to one of the exceptions set forth in the subparagraphs of Article XX. The chapeau does so by requiring that such measures not be "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".⁷⁶¹ Whether a measure is *applied* in a particular manner "can most often be discerned from the design, the architecture, and the revealing structure of a measure", which involves a consideration of "both substantive and procedural requirements" imposed by the measure at issue.⁷⁶²

7.548. It is well established that the burden of demonstrating that a measure provisionally justified pursuant to one of the exceptions of Article XX is consistent with the chapeau rests with the party invoking the exception.⁷⁶³

7.549. For a measure to be applied in a manner that would constitute "arbitrary or unjustifiable discrimination between countries where the same conditions prevail", three elements must exist:

First, the application of the measure must result in *discrimination*. Second, the discrimination must be *arbitrary* or *unjustifiable* in character. Third, this discrimination must occur *between countries where the same conditions prevail*.⁷⁶⁴

7.550. The type, nature, and quality of the discrimination addressed under the chapeau are different from the discrimination in the treatment of products found to be inconsistent with one of the substantive obligations of the GATT 1994. The Appellate Body has emphasized that a finding that a measure is inconsistent with one of the non-discrimination obligations of the GATT 1994, such as those contained in Articles I and III, is not dispositive of the question whether the measure gives rise to "arbitrary or unjustifiable discrimination between countries where the same

⁷⁵⁸ Appellate Body Report, *US – Zeroing (EC)*, para. 250.

⁷⁵⁹ Appellate Body Report, *India – Patents (US)*, para. 87.

⁷⁶⁰ Appellate Body Report, *Canada – Wheat Exports and Grain Imports*, para. 133.

⁷⁶¹ Appellate Body Reports, *EC – Seal Products*, para. 5.296.

⁷⁶² Appellate Body Reports, *EC – Seal Products*, para. 5.302.

⁷⁶³ Appellate Body Reports, *EC – Seal Products*, para. 5.297.

⁷⁶⁴ Appellate Body Report, *US – Shrimp*, para. 150 (emphasis original).

conditions prevail" under the chapeau of Article XX of the GATT 1994. This does not mean, however, that the circumstances, including relevant facts, which bring about the discrimination that is to be examined under the chapeau cannot be the same as those that led to the finding of a violation of a substantive provision of the GATT 1994.⁷⁶⁵

7.551. The Appellate Body has indicated that, when assessing a measure under the chapeau of Article XX, a panel should begin by determining whether the design of the measure causes discrimination. In answering this question, a panel should consider whether "countries in which the same conditions prevail are differently treated".⁷⁶⁶ Where this is the case, a panel should proceed to analyse whether the resulting discrimination is "arbitrary or unjustifiable".

7.552. The Appellate Body has held that in examining whether the conditions prevailing in the countries between which the measure allegedly discriminates are the same, only conditions that are *relevant* for the purpose of establishing arbitrary or unjustifiable discrimination in the light of the specific character of the measure at issue and the circumstances of a particular case should be considered under the chapeau.⁷⁶⁷ The Appellate Body has explained that, in determining which conditions prevailing in different countries are relevant in the context of the chapeau, the objective pursued by the measure at issue may provide pertinent context.⁷⁶⁸ In other words, conditions relating to the particular policy objective pursued by the measure at issue are relevant for the analysis under the chapeau. Subject to the particular nature of the measure and the specific circumstances of the case, the provisions of the GATT 1994 with which a measure has been found to be inconsistent may also provide useful guidance on the question of which conditions prevailing in different countries are relevant in the context of the chapeau. In particular, the type or cause of the violation that has been found to exist may inform the determination of which countries should be compared with respect to the conditions that prevail in them.⁷⁶⁹

7.553. One 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 has explained that this analysis "should focus on the cause of the discrimination, or the rationale put forward to explain its existence".⁷⁷⁰

7.554. The parties agree generally on the elements of the legal test under the chapeau, but they disagree as to its application to the facts of this dispute. Before we consider the parties' arguments, we recall that this dispute involves discrimination claims and arguments made pursuant to both the GATT 1994 and the TBT Agreement. The Panel has already made various findings pursuant to Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994. Some of them (whether factual or legal findings) - in particular those relating to whether the detrimental impact caused by the amended tuna measure is even-handed and so stems exclusively from a legitimate regulatory distinction - are relevant to the assessment this Panel is required to make under the chapeau of Article XX of the GATT 1994. In this context the Panel makes the following general observations on the relationship between the analysis under Article XX of the GATT 1994 and Article 2.1 of the TBT Agreement on the basis of recent jurisprudence of the Appellate Body on this matter.

7.7.3.2 Relationship between the chapeau of Article XX of the GATT 1994 and Article 2.1 of the TBT Agreement

7.555. As we explained in our discussion of the legal test under Article 2.1 of the TBT Agreement, the Appellate Body has said that in assessing whether detrimental impact stems exclusively from a legitimate regulatory distinction within the meaning of Article 2.1 of the TBT Agreement, panels should *take account* of whether the technical regulation at issue is "applied in manner that would constitute a means of arbitrary or unjustifiable discrimination between countries where the same

⁷⁶⁵ Appellate Body Reports, *EC – Seal Products*, para. 5.298.

⁷⁶⁶ Appellate Body Report, *US – Shrimp*, para. 165.

⁷⁶⁷ Appellate Body Reports, *EC – Seal Products*, para. 5.299.

⁷⁶⁸ Appellate Body Report, *Brazil – Retreaded Tyres*, para. 227.

⁷⁶⁹ Appellate Body Reports, *EC – Seal Products*, para. 5.300.

⁷⁷⁰ Appellate Body Reports, *EC – Seal Products*, para. 5.303.

conditions prevail or a disguised restriction on international trade".⁷⁷¹ We noted that this language is identical to the language found in the chapeau of Article XX of the GATT 1994. We explained, however, that in our view, the question whether detrimental impact stems exclusively from a legitimate regulatory distinction, and the associated question of whether the technical regulation is "even-handed", is *broader* than the question whether the technical regulation is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination or a disguised restriction on trade. The latter is *one way* in which the former may be shown, but a measure may be uneven-handed for the purposes of Article 2.1 of the TBT Agreement even if it is *not* designed or applied in a manner that is arbitrarily or unjustifiably discriminatory or a disguised restriction on international trade.

7.556. As the concept of "even-handedness" under Article 2.1 of the TBT Agreement is broader than the concept of arbitrary and unjustifiable discrimination and disguised restriction on trade under the chapeau of Article XX, a panel may not assume that a finding of violation under Article 2.1 necessarily or automatically implies or requires a finding of violation of the chapeau. For instance, where a panel has found that a measure is not even-handed for some reason *other than* that the measure is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination or a disguised restriction on trade, it will be necessary for that panel, if presented with a defence under Article XX of the GATT 1994, to conduct an independent analysis to determine whether the measure is arbitrarily or unjustifiably discriminatory, *in addition* to being uneven-handed for the reason(s) given in the context of Article 2.1 of the TBT Agreement.

7.557. However, we tend to think that where a panel has analysed even-handedness under Article 2.1 of the TBT Agreement through the lens of, or using the analytical framework provided by, the phrase "applied in manner that would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade", it may be appropriate to rely on that reasoning in the context of assessing a measure's consistency with the chapeau of Article XX of the GATT 1994. Put another way, where a panel has found, in the context of Article 2.1 of the TBT Agreement, that a measure is not even-handed *precisely because* it is "applied in manner that would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade", it will generally be appropriate for that panel to use the reasoning underlying that finding in its analysis under the chapeau.

7.558. In *EC – Seal Products*, the Appellate Body faulted the panel for automatically importing its analysis under Article 2.1 of the TBT Agreement into its analysis under the chapeau of Article XX.⁷⁷² In our opinion, however, the Appellate Body's ruling does not stand for the proposition that a panel can *never* rely on its findings under Article 2.1 of the TBT Agreement in the context of the Article XX chapeau. Rather, as we understand it, the error of the *EC – Seal Products* panel was in assuming that a violation of Article 2.1 of the TBT Agreement, which may involve analysis of factors that are not germane to the analysis under Article XX (since it may involve analysis of factors other than or beyond whether the measure is arbitrarily or unjustifiably discriminatory or a disguised restriction on trade), automatically gives rise to a violation of that latter provision. What the Appellate Body required was that panels should *justify* their use of findings made under Article 2.1 of the TBT Agreement in the context of the chapeau, by showing, for example, that their Article 2.1 analysis was based entirely on the question whether the measure was applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade. Where it is, we see nothing in the Appellate Body reasoning to suggest that a panel may not apply relevant aspects of its reasoning developed in the context of Article 2.1 of the TBT Agreement to its analysis under the chapeau of Article XX of the GATT 1994.

7.559. It will be recalled that in the present proceedings, Mexico's arguments concerning the amended tuna measure's lack of even-handedness were premised entirely on the basis that various aspects of that measure arbitrarily and unjustifiably discriminate against Mexican tuna products. Moreover, the Panel's findings that the different certification and tracking and verification requirements did not stem exclusively from a legitimate regulatory distinction were all based on the conclusion that those aspects are arbitrarily discriminatory because they are not reconcilable

⁷⁷¹ Appellate Body Report, *US – Clove Cigarettes*, para. 94; Appellate Body Report, *US – Tuna II (Mexico)*, para. 213.

⁷⁷² Appellate Body Reports, *EC – Seal Products*, para. 5.310.

with the goal of the amended tuna measure. Similarly, our finding that the eligibility criteria *did* stem exclusively from a legitimate regulatory distinction was based on the fact that distinction was fully justifiable on the basis of the measure's objectives.

7.560. As such, we think it is appropriate for us to rely on the reasoning we developed in the context of Article 2.1 in the course of our analysis under the chapeau of Article XX of the GATT 1994. It is to that latter analysis that we now turn.

7.7.3.3 Application

7.7.3.3.1 Arguments of the parties

7.561. The United States argues that the amended tuna measure is applied consistently with the chapeau of Article XX. According to the United States, the eligibility conditions under the amended tuna measure are the same for all tuna – that is, they are neutral as to nationality. Any tuna product containing tuna caught by setting on dolphins is ineligible for the label – the nationality of the vessel (or processor) is irrelevant.⁷⁷³ The United States stresses that whether a tuna product is eligible for the dolphin-safe label depends on the choices made by vessel owners, operators, and captains.⁷⁷⁴

7.562. The United States also argues that, in any event, the eligibility conditions regarding setting on dolphins are neither arbitrary nor unjustified. For the United States, it is without question that the two relevant eligibility conditions (i.e. that the tuna was not caught by setting on dolphins and that the tuna was not caught in a set or other gear deployment in which dolphins were killed or seriously injured) are rationally related to the policy objective of conserving dolphins, because they provide consumers with the information necessary to ensure that the US tuna market does not operate in a way that encourages fishing methods that harm dolphins.⁷⁷⁵

7.563. According to the United States, "[i]t could hardly be questioned whether the first eligibility condition [i.e. the disqualification of tuna caught by setting on dolphins] is rationally related to the objective" of protecting dolphins.⁷⁷⁶ Moreover, the United States argues that because other fishing methods that produce tuna for the US market do not cause the same level of harm to dolphins that setting on dolphins does, treating them differently is not inconsistent with the chapeau of Article XX. Therefore, in the United States' view, the eligibility condition of not setting on dolphins is rationally related to the objective of the measure.⁷⁷⁷

7.564. The United States also argues that the amended tuna measure is not applied so as to constitute a disguised restriction on trade. The United States argues that it has demonstrated that setting on dolphins is a "particularly harmful" fishing method, and other fishing methods do not cause the same level of harm to dolphins that setting on dolphins does.⁷⁷⁸ The United States notes that when the original tuna measure was adopted, it greatly affected the US industry – it was not, therefore, a measure that could have or in fact did protect US tuna production. Moreover, the amended tuna measure applies to tuna from all Members, including the United States, regardless of origin or nationality. Accordingly, the amended tuna measure is clearly not a disguised restriction on international trade.⁷⁷⁹

7.565. In response to Mexico's argument that the United States has discriminated arbitrarily and unjustifiably by not working through the AIDCP to "address[]" its remaining concerns about dolphins and tuna fishing⁷⁸⁰, the United States emphasizes that a Member may take measures "at the levels that it considers appropriate," and nothing in the covered agreements requires a

⁷⁷³ United States' first written submission, para. 332.

⁷⁷⁴ United States' first written submission, para. 333.

⁷⁷⁵ United States' first written submission, para. 336.

⁷⁷⁶ United States' first written submission, para. 337.

⁷⁷⁷ United States' first written submission, paras. 339-340.

⁷⁷⁸ United States' second written submission, para. 213.

⁷⁷⁹ United States' first written submission, para. 342.

⁷⁸⁰ Mexico's second written submission, para. 338.

Member to adhere to an international agreement, a point that Article 2.4 of the TBT Agreement confirms.⁷⁸¹

7.566. In its second written submission, the United States argues that the alleged differences in the certification and tracking and verification requirements raised by Mexico are not relevant to the Panel's Article XX analysis. The United States argues that, first, Mexico has not alleged, much less proven, that those requirements result in a detrimental impact on Mexican tuna products. Second, these requirements *stem from the AIDCP*, not US law, and as such, no genuine relationship exists between the amended measure and any disadvantage that Mexico claims to be suffering *vis-à-vis* other Members that are selling tuna or tuna product in the US tuna market. Third, the "conditions prevailing" as they relate to the requirements are not the same, i.e. the ETP large purse seine fishery is different from other fisheries.⁷⁸²

7.567. Mexico rejects the United States' arguments. It submits that the United States has not demonstrated that the amended tuna measure respects the requirements of the chapeau of Article XX.

7.568. Mexico argues that the chapeau of Article XX requires that Members in whose territory the same conditions prevail must be treated similarly. In Mexico's view, the conditions prevailing in the ETP are the same, in terms of risks to dolphins, as those in all other fisheries. In Mexico's view, dolphins are killed and seriously injured in all tuna fisheries, and the risk that tuna may be caught in a way that has detrimental effects on dolphins exists equally in all oceans and in respect of all fishing methods. Accordingly, in Mexico's opinion, the amended tuna measure treats the same situation differently, in violation of the chapeau.⁷⁸³

7.569. Mexico submits that the amended tuna measure is designed and applied in a manner that results in discrimination. According to Mexico, the application of the amended tuna measure continues to *de facto* discriminate against Mexican tuna products in that the lack of access to the advantage of the dolphin-safe label for tuna products containing tuna caught by setting on dolphins has a detrimental impact on the competitive opportunities of Mexican tuna products in the US market. In Mexico's view, nothing in the amended tuna measure has reduced or minimized the detrimental impact on imported Mexican tuna products caused by the regulatory distinction imposed in the original tuna measure. Rather, the differences in labelling conditions and requirements remain substantially the same, and, as a consequence, tuna products of Mexican origin continue to be effectively excluded from the US market.⁷⁸⁴

7.570. Mexico also argues that this discrimination is clearly demonstrated in the three labelling conditions and requirements of the amended tuna measure that Mexico previously identified in relation to the relevant regulatory distinction under Article 2.1 of the TBT Agreement, namely: disqualification of setting on dolphins in accordance with the AIDCP as a fishing method that can be used to catch tuna in the ETP in a dolphin-safe manner, and the qualification of other fishing methods to catch tuna in a dolphin-safe manner; the different certification requirements for tuna caught by large purse seine vessels in the ETP and tuna caught outside the ETP by large purse seine and other vessels; and the different tracking and verification requirements for tuna caught in the ETP by large purse seine vessels and tuna caught outside the ETP caught by large purse seine and other vessels.⁷⁸⁵ Mexico argues that, pursuant to each of these three labelling conditions and requirements, Mexican tuna products are denied access to the US dolphin-safe label while other countries, all of which produce at least some tuna products that may contain tuna caught outside the ETP in a manner that adversely affects dolphins, are permitted to use the label.⁷⁸⁶

7.571. Finally, Mexico stresses that one of the policy objectives pursued by the amended tuna measure is to provide consumers with accurate information regarding the dolphin-safe status of tuna contained in the tuna products on the US market. However, according to Mexico, the amended tuna measure does just the opposite in that the three labelling conditions and requirements established pursuant to the amended tuna measure provide consumers with reliable

⁷⁸¹ United States' second written submission, paras. 219-220.

⁷⁸² United States' second written submission, paras. 207-210.

⁷⁸³ Mexico's second written submission, para. 319.

⁷⁸⁴ Mexico's second written submission, para. 323.

⁷⁸⁵ Mexico's second written submission, para. 324.

⁷⁸⁶ Mexico's second written submission, para. 325.

and objective information concerning the dolphin-safe status of tuna caught inside the ETP, while providing inherently unreliable and unverifiable information concerning the dolphin-safe status of tuna caught outside the ETP.⁷⁸⁷

7.7.3.3.2 Analysis by the Panel

7.572. The Panel considers now whether the United States has demonstrated that the amended tuna measure, and in particular the three challenged aspects of the amended tuna measure that are inconsistent with Articles I and III of the GATT 1994 but provisionally justified under Article XX(g) of that Agreement, are applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail, or a disguised restriction on international trade.

7.7.3.3.2.1 Arbitrary or unjustifiable discrimination between countries where the same conditions prevail

7.573. The United States claims that the amended tuna measure does not impose any arbitrary or unjustifiable discrimination between countries where the same conditions prevail because the relevant conditions with respect to the protection of dolphins are not the same for all fisheries worldwide; the United States adds that if there is any discrimination resulting from its measure, it is justified and not arbitrary.

7.574. Under the chapeau, discrimination exists only where "countries in which the same conditions prevail are treated differently".⁷⁸⁸ Thus, we need to review whether the amended tuna measure discriminates between countries in which the same conditions exist.

Eligibility criteria

7.575. The first aspect of the amended tuna measure discussed by the parties is the eligibility criteria. We recall that the eligibility condition regarding setting on dolphins is applicable to all tuna, regardless of where it was caught. All tuna products containing tuna caught by setting on dolphins is ineligible for the label, regardless of the fishery, nationality of the vessel, and nationality of the processor. We agree with the United States that this provision has no carve-out whereby the products of certain Members automatically qualify for different regulatory treatment, as was the case in the measures challenged in *Brazil – Retreaded Tyres* and *EC – Seal Products*.⁷⁸⁹

7.576. The United States insists that its amended tuna measure is "neutral," and submits that whether tuna product is eligible for the dolphin-safe label depends on the choices made by vessel owners, operators, and captains.⁷⁹⁰ As discussed extensively in both the original proceedings and before this Panel, there are many ways to catch tuna. Setting on dolphins is one such way, but it is not the only way. The United States submits that even in the ETP purse seine fishery, most sets by large purse seine vessels are not sets on dolphins.⁷⁹¹

7.577. We note that the amended tuna measure does not impose different regulatory treatment between countries. The main regulatory distinction of the amended tuna measure concerns not countries but different fishing methods: accordingly, it is *the fishing method* of setting on dolphins – considered to be particularly harmful to dolphins because it necessarily entails the chasing of dolphins to find and catch tuna – that is regulated differently and more tightly than other fishing methods. In addition, if a tuna product contains tuna caught during a set or other gear deployment

⁷⁸⁷ Mexico's second written submission, para. 336.

⁷⁸⁸ Appellate Body Reports, *EC – Seal Products*, para. 5.303 (citing Appellate Body Report, *US – Shrimp*, para. 165).

⁷⁸⁹ Appellate Body Reports, *EC – Seal Products*, para. 5.316 (considering the different regulatory treatment to be the prohibition of seal products originating from "commercial hunts" in Canada and Norway and the allowance of seal products originating from indigenous communities in Greenland); Appellate Body Report, *Brazil – Retreaded Tyres*, paras. 226-33 (discussing the Mercosur exception).

⁷⁹⁰ United States' first written submission, para. 333 (quoting Panel Report, *US – Tuna II (Mexico)*, para. 7.333 ("[T]he choice facing the fleets of the United States, of Mexico, and other foreign origin was the same, and that US and other fleets operating in the ETP could equally have chosen to continue to set on dolphins in the ETP under the conditions set out in the AIDCP ... In that respect, the situation arising from the measure was the same for both fleets.")).

⁷⁹¹ United States' first written submission, para. 92.

in which a dolphin was killed or seriously injured, such tuna product is ineligible to be labelled dolphin-safe regardless of what fishing method was used. This latter eligibility requirement applies to all tuna, regardless of where or how it was caught. As such, these eligibility conditions do not distinguish between Members, or even between fisheries, but between fishing methods. In this context, the United States suggests that the most appropriate "condition" to examine in this analysis is the different harms to dolphins caused by setting on dolphins, on the one hand, and by purse seine (other than setting on dolphins), longline, and pole-and-line fishing, on the other. We agree.

7.578. As we explained above, the Appellate Body found in the original proceedings that the eligibility criteria were not inconsistent with Article 2.1 of the TBT Agreement.⁷⁹² We also recall that there are overlaps between the test in the chapeau of Article XX and the second step of the test under Article 2.1 of the TBT Agreement. The Appellate Body in the original proceedings did not address the consistency of the eligibility criteria with the chapeau of Article XX.⁷⁹³ However, the Panel believes that the factual findings made by the original panel and noted by the Appellate Body are relevant to the application of the chapeau of Article XX.

7.579. As we have explained above, in the original proceedings, the panel found that sufficient evidence had been put forward by the United States to raise a presumption that setting on dolphins not only causes observable harms, but also causes unobservable harms to dolphins beyond mortality and serious injury. . These harms arise "as a result of the chase itself", and may occur even if no dolphin is actually killed or seriously injured in a way that is perceptible during the fishing operation.⁷⁹⁴ As we understand it, this is why the Appellate Body concluded that setting on dolphins is "particularly harmful" to dolphins.⁷⁹⁵

7.580. The original panel also found that the observed and unobserved effects of setting on dolphins were "fully addressed" by the original measure precisely because it "disqualif[ied] all tuna products containing tuna harvested with that method from access to the 'dolphin-safe' label"⁷⁹⁶, and stated that "to the extent that it would not discourage these unobserved effects of setting on dolphins and their potential consequences on dolphin populations ... the use of the AIDCP labelling requirements ... could potentially provide a lesser degree of protection than the existing US dolphin-safe provisions".⁷⁹⁷

7.581. Applying these factual findings in the present case, the Panel is not convinced that fishing methods other than setting on dolphins cause the same or similar unobserved harms. Rather, the Panel agrees with the United States that "*even if* there are tuna fisheries using ... gear types that produce the same number of dolphin mortalities and serious injuries allowed or caused in the ETP ... it is simply *not* the case that such fisheries are producing the same level of unobserved harms, such as cow-calf separation, muscular damage, immune and reproductive system failures, which arise as a result of the chase in itself".⁷⁹⁸

7.582. As we noted above, the Appellate Body's conclusion in the original proceedings was not that the disqualification of setting on dolphins itself gave rise to a violation of Article 2.1 of the TBT Agreement. Rather, the original tuna measure was inconsistent with the WTO Agreement because, although it fully addressed the harms arising from setting on dolphins, it did not sufficiently address the harms caused to dolphins by other tuna fishing methods. In making this finding, the Appellate Body did not say, or even suggest, that the United States must disqualify all other fishing methods from accessing the dolphin-safe label, as Mexico suggests in the present proceedings, or that setting on dolphins and other methods of fishing must be regulated in the same manner. To the contrary, the Appellate Body accepted that, in principle, WTO law allows the United States to "calibrate" the requirements imposed by the amended tuna measure according to

⁷⁹² See paras. 7.126-7.135 above.

⁷⁹³ This is because the original panel exercised judicial economy with respect to Mexico's GATT claims – an exercise that the Appellate Body found to be a violation of Article 11 of the DSU. Ultimately, however, Mexico did not request the Appellate Body to complete the legal analysis, and accordingly it made no finding on this matter: see Appellate Body Report, *US – Tuna II (Mexico)*, paras. 405 and 406.

⁷⁹⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 246 (citing Panel Report, *US – Tuna II (Mexico)*, para. 7.504).

⁷⁹⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 289.

⁷⁹⁶ Appellate Body Report, *US – Tuna II (Mexico)*, para. 287.

⁷⁹⁷ Panel Report, *US – Tuna II (Mexico)*, para. 7.613.

⁷⁹⁸ United States' first written submission, para. 113 (internal citations omitted) (emphasis original).

"the likelihood that dolphins would be adversely affected in the course of tuna fishing operations in the respective conditions" of different fisheries.⁷⁹⁹ And insofar as it found that setting on dolphins is "particularly harmful" to dolphins, it implicitly acknowledged that the United States need not impose the same standards on all fishing methods in order to ensure that its dolphin-safe labelling regime is consistent with the Article 2.1 of the TBT Agreement:

In addition, we note that nowhere in its reasoning did the Panel state that imposing a requirement that an independent observer certify that no dolphins were killed or seriously injured in the course of the fishing operations in which the tuna was caught would be the *only* way for the United States to calibrate its "dolphin-safe" labelling provisions to the risks that the Panel found were posed by fishing techniques other than setting on dolphins. We note, in this regard, that the measure at issue itself contemplates the possibility that only the captain provide such a certification under certain circumstances.⁸⁰⁰

7.583. Both parties argue that one of the most important factors in determining whether discrimination is "arbitrary or unjustifiable" is "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."⁸⁰¹

7.584. The relevant objectives of the amended measure are (i) ensuring that consumers are not misled or deceived about whether tuna products contain tuna caught in a manner that adversely affects dolphins, and (ii) contributing to the protection of dolphins by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins.⁸⁰² In our view, the eligibility criteria are rationally related to the dolphin protection objective of the amended tuna measure. As the original panel found and the Appellate Body noted, setting on dolphins is a "particularly harmful" fishing method, and other fishing methods do not cause the same kinds of unobserved harms to dolphins as are caused by setting on dolphins.⁸⁰³ In our view, the fact that other fishing methods do not cause the kind of unobservable harms as are caused by setting on dolphins means that, at least insofar as the eligibility criteria are concerned, the conditions prevailing in fisheries where tuna is caught by setting on dolphins and fisheries where that method is not used are not the same. Accordingly, in our view, the eligibility criteria are directly related to the objective of the amended measure. Any discrimination that they (i.e. the eligibility criteria) cause is directly connected to the main goal of the amended tuna measure, and accordingly we conclude that this aspect of the measure is not inconsistent with the requirements of the chapeau.

7.585. For the same reasons, we also believe that the United States has demonstrated that the eligibility criteria are applied in a manner that does not constitute a disguised restriction on trade. Indeed, setting on dolphins is a "particularly harmful" fishing method, and other fishing methods do not cause the same kinds of unobserved harms to dolphins as are caused by setting on dolphins⁸⁰⁴, although according to the Appellate Body they may, in some circumstances, cause the same kinds of observed harms. The eligibility criteria are in line with the fundamental rationale and objective of the amended tuna measure, i.e. to contribute to the protection of dolphins. Any restrictions they cause are directly connected to the main goal of the amended tuna measure and therefore cannot be considered "disguised". Accordingly we conclude that this aspect of the measure is not inconsistent with the requirements of the chapeau.

Different certification requirements

7.586. In Mexico's view, the effect of the different certification requirements is to create "two distinct and conflicting standards for the accuracy of information regarding the dolphin-safe status of tuna: one standard for tuna caught inside the ETP, and a separate and much lower standard for tuna caught outside the ETP".⁸⁰⁵ Given, however, that one of the goals of the amended tuna

⁷⁹⁹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 286.

⁸⁰⁰ Appellate Body Report, *US – Tuna II (Mexico)*, para. 296.

⁸⁰¹ Appellate Body Reports, *EC – Seal Products*, para. 5.303.

⁸⁰² United States' first written submission, para. 14.

⁸⁰³ United States' first written submission, paras. 89-101 and 110-61.

⁸⁰⁴ United States' first written submission, paras. 89-101 and 110-61.

⁸⁰⁵ Mexico's second written submission, para. 193.

measure is "ensuring that consumers are not misled or deceived about whether tuna products contain tuna caught in a manner that adversely affects dolphins"⁸⁰⁶, Mexico concludes that the amended tuna measure's system of captain self-certification "does not bear a rational connection to", and in fact is "entirely inconsistent"⁸⁰⁷ and "irreconcilable"⁸⁰⁸ with, the objectives of the amended tuna measure, and accordingly the measure is applied in a manner that constitutes arbitrary discrimination, in contravention of the chapeau.

7.587. In Mexico's opinion, the differences in the nature and degree of risk posed to dolphins by different fishing methods do not explain or justify the different certification requirements. According to Mexico, the amended tuna measure is designed so as to disqualify from accessing the label any and every tuna catch as soon as even a single dolphin is killed or seriously injured. Given that all parties agree that dolphins may be killed or seriously injured in *every* fishery, Mexico concludes that all tuna fishing vessels must have an independent observer on-board if the United States is to ensure that the amended tuna measure operates to provide consumers with accurate and reliable information about the dolphin-safe status of tuna products.

7.588. Mexico challenges the different certification requirements on the basis that captain self-certification "permits or requires a private industry party to participate in the administration of [a law] which affect[s] the party's own commercial interests".⁸⁰⁹ In Mexico's view, there is a "financial incentive for captains to declare the tuna caught by their vessels to be 'dolphin-safe', and a corresponding financial disincentive to declare any tuna caught by their vessels to be non-dolphin-safe", because "if a captain were to decline to certify tuna caught by his or her own vessel as dolphin-safe ... the value of the tuna would be significantly diminished".⁸¹⁰ According to Mexico, the different certification requirements place captains "in an inherent conflict of interest", because they "have a vested commercial and financial interest in securing dolphin-safe certification for the tuna that they catch". In Mexico's opinion, this creates "a very real risk that the tuna may be improperly certified as dolphin-safe", which would be inconsistent with the amended tuna measure's stated objectives.⁸¹¹

7.589. According to Mexico, the risk that captains will make "false"⁸¹², incorrect, or improper statements is heightened by the fact that "there are no safeguards in the form of effective legal sanctions or enforcement mechanisms for fishing vessel captains who inaccurately or improperly certify the dolphin-safe status of tuna that is caught by their own vessels".⁸¹³ As such, Mexico submits that "there are no incentives to accurately and properly administer the dolphin-safe certification requirements for tuna caught outside the ETP".⁸¹⁴

7.590. The United States rejects Mexico's allegations. It submits that the IATTC members agreed to different requirements regarding certification and tracking and verification, because the ETP is different – nowhere else in the world has tuna fishing caused the harm to dolphins that large purse seine vessels have caused in the ETP. The number of dolphins killed in the ETP tuna purse seine fishery since the fishery began in the late 1950s is the greatest known for any fishery.⁸¹⁵ In light of this unique history, the AIDCP parties agreed to *unique* requirements, including the certification requirements that Mexico now insists the United States must require of itself and all of its trading partners, regardless of where or how they catch tuna, to come into compliance with its WTO obligations.

7.591. As we noted in the context of our analysis under Article 2.1 of the TBT Agreement, Mexico's argument is not that the United States should *remove* the certification requirements that exist in the ETP, but, conversely, that "it is both appropriate and necessary to have an

⁸⁰⁶ Mexico's second written submission, para. 3.

⁸⁰⁷ Mexico's second written submission, para. 194.

⁸⁰⁸ Mexico's second written submission, para. 195.

⁸⁰⁹ Mexico's second written submission, para. 177 (citing Panel Report, *Thailand – Cigarettes (Philippines)*, paras. 7.902 and 7.904).

⁸¹⁰ Mexico's second written submission, para. 181.

⁸¹¹ Mexico's second written submission, para. 182. See also Mexico's first written submission, para. 286.

⁸¹² Mexico's second written submission, para. 185.

⁸¹³ Mexico's second written submission, para. 185.

⁸¹⁴ Mexico's second written submission, para. 185.

⁸¹⁵ Tim Gerrodette, "The Tuna Dolphin Issue" in Perrin, Wursig and Thewissen (eds.), *Encyclopedia of Marine Mammals* (2nd ed.) (Elsevier: 2009), p. 1192 (Exhibit US-29).

independent observer requirement for tuna fishing outside the ETP⁸¹⁶ – and, indeed, that without imposing an observer requirement for vessels other than large purse seiners in the ETP, the amended tuna measure cannot be "even-handed" as required under Article 2.1 of the TBT Agreement. We believe that the evidence and arguments of the parties on the even-handedness of the regulatory distinction pursuant to Article 2.1 are also relevant for determining whether these aspects of the amended tuna measure impose arbitrary or unjustifiable discrimination between countries where the same conditions exist, in contravention of the chapeau of Article XX. Consequently, throughout our analysis of whether the United States has demonstrated that its certification and tracking and verification requirements are not applied in a manner that constitutes unjustifiable and arbitrary discrimination between countries where the same conditions prevail, we make reference to and use of the factual and legal assessments made in the course of our analysis under Article 2.1 of the TBT Agreement.

7.592. First, in the context of our analysis under Article 2.1 of the TBT Agreement, we were convinced by the United States' argument that observers are necessary on ETP large purse seiners but may not be necessary on other vessels in other fisheries because of the nature of the fishing technique used by ETP large purse seiners, which essentially involves the chasing and encirclement of many dolphins over an extended period of time. This means that it is necessary to have one single person on board with the responsibility of keeping track of those dolphins caught up in the chase and/or the purse seine net sets.⁸¹⁷ Other fishing methods in other oceans may – and, as the United States recognizes, do – cause dolphin mortality and serious injury, but because the nature and degree of the interaction is different in quantitative⁸¹⁸ and qualitative terms (since dolphins are not set on intentionally, and interaction is only accidental),⁸¹⁹ there may be no need to have a single person on board whose sole task is to monitor the safety of dolphins during the set or other gear deployment.

7.593. In our view this argument is sufficient to demonstrate that maintaining different certification requirements does not necessarily amount to imposing unjustifiable or arbitrary discrimination. However, the fact that the United States may be entitled to have different certification requirements for tuna caught in the ETP large purse seine fishery and for tuna caught in other fisheries is not determinative of whether the system in place in fisheries other than the ETP large purse seine fishery – certification by captains only – is balanced and justified within the meaning of the chapeau of Article XX. We now consider whether the amended tuna measure's reliance on captains' certification in all fisheries other than the ETP large purse seine fishery is consistent with the chapeau of Article XX.

7.594. In the context of the Panel's application of Article 2.1 of the TBT Agreement, we noted that Mexico's claim that the different certification requirements were not even-handed (and thus imposed unjustifiable discrimination) rested on the premise that captains' self-certifications are "inherently unreliable" and "meaningless".⁸²⁰ Mexico submitted two reasons in support of this allegation: first, that captains have a financial incentive to certify that their catch is dolphin-safe even when it is not, and the amended tuna measure contains no mechanism to check this incentive; and second, that captains lack the technical expertise necessary to properly certify that no dolphins were killed or seriously injured in a given set or other gear deployment, and therefore their certifications do not guarantee that tuna labelled dolphin-safe in fact meets the statutory and regulatory requirements.

7.595. In the context of Article 2.1 of the TBT Agreement, the Panel was not convinced by Mexico's argumentation concerning the economic incentives facing captains. The Panel accepted the evidence submitted by the United States that many regional and international organizations and arrangements rely on captains' certifications and logbooks both to monitor compliance with regulatory requirements and as a means of data collection. The fact that many domestic, regional, and international regimes rely on captains' self-certification raised a strong presumption that such certifications are reliable. RFMOs and other fisheries and environmental organizations are experts

⁸¹⁶ Mexico's second written submission, para. 167.

⁸¹⁷ United States' response to Panel question No. 30, para. 168.

⁸¹⁸ United States' response to Panel question No. 20, paras. 120-121; United States' response to Panel question No. 21, paras. 136-142.

⁸¹⁹ United States' response to Panel question No. 20, paras. 120-125; United States' response to Panel question No. 22, paras. 147-149.

⁸²⁰ Mexico's first written submission, paras. 271, 285 and 295; Mexico's second written submission, paras. 147, 172, 182, 188 and 193.

in their respective fields, and the fact that they have and continue to rely on captains' statements in a variety of fishing and environmental areas strongly suggests that, as a general matter, they consider such certifications to be reliable. The Panel considered that such acceptance was a highly relevant and probative fact.

7.596. The Panel was not convinced that the evidence submitted by Mexico was sufficient to rebut this fact. The documents submitted by Mexico certainly suggest that there have been instances in which captains' certifications have been unreliable. However, Mexico did not prove that there was a general practice of captains providing misstatements contrary to their domestic, regional, and international obligations. As the Panel explained, the fact that there have been cases of unreliable certification is not sufficient to conclude that captain statements are not, as a general matter of fact and law, sufficient to establish compliance with all kinds of fishing regulations. Several international instruments provide captains with multiple responsibilities and duties, and the Panel concluded that asking captains to perform dolphin-safe certification outside the ETP is, at least in principle, justified.

7.597. In light of the above, the Panel found that Mexico had not demonstrated that captains' certifications are inherently unreliable because captains have a financial incentive not to report accurately on the dolphin-safe status of tuna caught in a given set or other gear deployment. We concluded that in principle captains could be reliable to certify compliance with the requirements of the US dolphin-safe label requirements. In our view this means, in our current analysis, that the United States has demonstrated that requesting captains on boats outside the ETP to provide the same dolphin-safe certification that is requested from both the captain and an observer within the ETP, is not necessarily unjustifiable and inconsistent with the chapeau of Article XX.

7.598. However, we agreed with Mexico's second claim that captains' certificates may be unreliable because captains may not have the technical expertise necessary to accurately certify that no dolphins were killed or seriously injured in a particular set or gear deployment.

7.599. We compared the kinds of tasks expected to be carried out by observers in the ETP and other oceans with those that are customarily carried out by captains. Such comparison helped us understand the kinds of skills necessary to certify that no dolphins were killed or seriously injured in a given set or other gear deployment.

7.600. On the basis of this evidence, we concluded that certifying whether a dolphin has been killed or seriously injured in a set or other gear deployment is a highly complex task. The Panel found it especially telling that the amended tuna measure itself recognizes the necessity of training and education in equipping persons with the necessary technical know-how to ensure that they can properly certify the dolphin-safety of a tuna catch.

7.601. Our analysis of the evidence also helped us understand the competencies and tasks generally expected of captains. This evidence, including the various regional and international treaties indicates that captains are generally expected to conduct a wide variety of tasks on board the vessels they command. As we read the evidence, captains are generally expected to have the knowledge and ability to fulfil a range of activities that tends to extend to certifying the existence of facts over which they have control and/or direct knowledge, e.g. port of entry and exit, coordinates, date and time of gear deployment, and type of gear deployed.⁸²¹ In some cases captains are also expected to certify the species of fish caught, or the presence of whale or bird bycatch.⁸²² In our opinion, however, these tasks may be rather different from those involved in certifying that no dolphins were killed or seriously injured in sets or other gear deployments. The evidence cited above suggests that this is a highly specialized skill, and none of the evidence before us suggests that captains (or, we would add, any other crew member) are always and necessarily in possession of those skills.

⁸²¹ United States' response to Panel question No. 37, paras. 194-196. Mexico's comments to United States' response to Panel question No. 37, paras. 130-134.

⁸²² As we noted above, the evidence before us suggests that in a very small number of jurisdictions, captains may also be required or enabled to certify about marine mammal bycatch, although the amount of detail required and the mammals covered are different from the amended tuna measure: see paras. 7.220-7.225 above.

7.602. Accordingly, the Panel concluded that the different certification requirements do not stem exclusively from a legitimate regulatory distinction within the meaning of Article 2.1 of the TBT Agreement, because, to the extent that captains' could not be assumed to have the skills necessary to make an accurate dolphin-safe certification, this distinction makes it easier for non-dolphin-safe tuna caught other than by large purse seine vessel in the ETP to be incorrectly labelled as dolphin-safe, which inaccurate labelling would undermine the overall objectives of the amended tuna measure.

7.603. In our view, and taking into account our findings above, we do not think the United States has shown that the different certification requirements do not impose any arbitrary or unjustifiable discrimination. Requiring certification by captains only outside the ETP is not justifiable unless the United States can explain why it believes that captains have the necessary expertise to perform the duties necessary to certify compliance with the dolphin-safe label criteria. The United States has not explained sufficiently how captains can perform the duties inherent to the certification for the dolphin-safe label since they do not appear to have the specific expertise required to do so thoroughly.

7.604. The Panel also found that the determination provisions in the amended tuna measure, which allow the Assistant Administrator to make certain determinations that have the effect of triggering an observer requirement outside the ETP large purse seine fishery, were inconsistent with Article 2.1 of the TBT Agreement (and Articles I and III of the GATT 1994). This finding was based on the fact that such determinations are only possible in respect of certain fisheries, and the United States had not adequately explained how this limitation is rationally connected to the objectives pursued by the amended tuna measure.

7.605. In the Panel's view, the findings we made in the context of Article 2.1 apply with equal force in the context of the chapeau of Article XX. Insofar as the different certification requirements are not justified by the objective of conserving dolphins by providing consumers with accurate information about the dolphin-safe status of tuna products, we find that this aspect of the amended tuna measure is unjustifiably and arbitrarily discriminatory. We also find that, unlike in the context of the eligibility criteria, for the purposes of this element of the measure, the conditions prevailing among Members are the same, because dolphins may be killed or seriously injured by all fishing methods in all oceans, and accordingly accurate certification is necessary regardless of the particular fishery in which tuna is caught. Thus, the Panel finds that the different certification requirements are not applied consistently with the requirements of the chapeau of Article XX of the GATT 1994.

Separate opinion of one panelist

7.606. As I explained in section 7.5.2.4.2.3 above, the different certification requirements can be justified where the risks in different fisheries are different. In my view, the conditions inside the ETP are not the same as those in other fisheries. In my opinion, the United States has demonstrated that the different requirements as to *who* must make a dolphin-safe certification are rationally connected to the different risks facing dolphins in different areas and from different fishing methods, because those requirements are "calibrated" or otherwise proportionate to those risks. Accordingly, I do not agree with the majority view expressed in paragraph 7.603 above. In my view, requiring observers only in the ETP is not arbitrarily or unjustifiably discriminatory, contrary to the requirements of the chapeau of Article XX of the GATT 1994.

7.607. However, in the context of Article 2.1 of the TBT Agreement, I joined with the majority in finding that the United States has not explained or justified the discrimination caused by the so-called "determination provisions", which only allow the Assistant Administrator to make certain determinations in respect of certain fisheries. These provisions unjustifiably limit the capacity of the amended tuna measure to respond to situations where the risks to dolphins are on a par with those in the ETP large purse seine fishery. Accordingly, I agree with the majority's reasoning at paragraph 7.605 and would find that for this reason the United States has not succeeded in showing that the different certification requirements are not applied in a manner that gives rise to arbitrary or unjustifiable discrimination.

Different tracking and verification requirements

7.608. We turn finally to the different tracking and verification requirements imposed by the amended tuna measure.

7.609. The Panel has already reached the conclusion that the different tracking and verification requirements are not even-handed within the meaning of Article 2.1 of the TBT Agreement because they cause a detrimental impact that the United States has not justified on the basis of the objectives pursued by the amended tuna measure. In our opinion, the circumstances that gave rise to the breach of Article 2.1 of the TBT Agreement give rise also to arbitrary and unjustifiable discrimination under the chapeau of Article XX of the GATT 1994. Our reasons are as follows.

7.610. In our findings under Article 2.1 of the TBT Agreement, we concluded that the different tracking and verification requirements impose a lighter burden on tuna caught other than in the ETP large purse seine fishery. We also saw merit in Mexico's arguments that the lighter tracking and verification requirements imposed outside of the ETP large purse seine fishery may make it more likely that tuna caught other than by large purse seine vessel will be incorrectly labelled as dolphin-safe, although we did not find it necessary to make a definitive finding on that point. In the context of the present analysis, the Panel agrees with Mexico that the lesser burden placed on tuna caught other than in the ETP large purse seine fishery, is not rationally related to the amended tuna measure's objective of conserving dolphins by providing information to consumers concerning the dolphin-safe status of tuna products. Moreover, to the extent that the different requirements may make it easier for tuna caught other than by large purse seine vessel in the ETP to be incorrectly labelled – a point on which we do not make a definitive finding – this would also be inconsistent with the measure's goal of providing accurate information to consumers. In the Panel's view, the United States has not provided any explanation as to how this differential treatment is related to, let alone justified by, the objectives pursued by the amended tuna measure, which is to provide accurate information to consumers in order to conserve dolphins.

7.611. As such, the Panel concludes that the different tracking and verification requirements are applied in a manner that constitutes unjustifiable and arbitrary discrimination contrary to the chapeau of Article XX of the GATT 1994.

7.7.3.3.2.2 Disguised restriction on international trade

7.612. Mexico argues that the amended tuna measure is applied so as to constitute a disguised restriction on trade. For the United States the measure was adopted at a time when it affected the US industry – it was not a measure that would protect US production. And the dolphin-safe label is available regardless of nationality of the fishing vessel or the origin of the product. Mexico asserts that the United States has discriminated arbitrarily and unjustifiably by not working through the AIDCP to "address[] its remaining concerns about dolphins and tuna fishing."⁸²³ The United States responds that it has engaged in multilateral negotiations with Mexico through the AIDCP process.

7.613. It seems to this Panel that the United States and Mexico have been debating the issue of tuna and dolphins for several years. Nevertheless, it is not necessary to decide whether the amended tuna measure is applied in a manner that constitutes a disguised restriction on international trade. This is so because we already found that the United States has not been able to demonstrate that certain aspects of the amended tuna measure is not applied in a manner that constitutes arbitrary or unjustifiable discrimination. We need not discuss whether these same aspects of the amended tuna measure constitute a disguised restriction on international trade.

8 CONCLUSIONS AND RECOMMENDATIONS

8.1. Mexico raised claims with regard to certain aspects of the United States' amended tuna measure under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994.

⁸²³ Mexico's first written submission, paras. 337-339.

8.2. With respect to Mexico's claims under Article 2.1 of the TBT Agreement, the Panel concludes that:

- a. the eligibility criteria in the amended tuna measure do not accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, and are thus consistent with Article 2.1 of the TBT Agreement;
- b. the different certification requirements in the amended tuna measure accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, in violation of Article 2.1 of the TBT Agreement; and
- c. the different tracking and verification requirements in the amended tuna measure accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, in violation of Article 2.1 of the TBT Agreement.

8.3. With respect to Mexico's claims under the GATT 1994, the Panel concludes that:

- a. the eligibility criteria in the amended tuna measure accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, in violation of Articles I:1 and III:4 of the GATT 1994;
- b. the different certification requirements in the amended tuna measure accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, in violation of Articles I:1 and III:4 of the GATT 1994; and
- c. the different tracking and verification requirements in the amended tuna measure accord less favourable treatment to Mexican tuna and tuna products than that accorded to like products from the United States and to like products originating in any other country, in violation of Articles I:1 and III:4 of the GATT 1994.

8.4. With respect to the United States' defence under Article XX(g) of the GATT 1994, the Panel finds that:

- a. the eligibility criteria in the amended tuna measure are provisionally justified under Article XX(g);
- b. the different certification requirements in the amended tuna measure are provisionally justified under Article XX(g); and
- c. the different tracking and verification requirements in the amended tuna measure are provisionally justified under Article XX(g).

8.5. With regard to the question of whether the challenged aspects of the amended tuna measure satisfy the requirements of the chapeau of Article XX of the GATT 1994, the Panel concludes that:

- a. the eligibility criteria in the amended tuna measure are applied in a manner that meets the requirements of the chapeau of Article XX of the GATT 1994;
- b. the different certification requirements are applied in a manner that does not meet the requirements of the chapeau of Article XX of the GATT 1994; and
- c. the different tracking and verification requirements are applied in a manner that does not meet the requirements of the chapeau of Article XX of the GATT 1994.

8.6. Pursuant to Article 19.1 of the DSU, we recommend that the Dispute Settlement Body request the United States to bring its measure, which we have found to be inconsistent with Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994 and not justified under Article XX of the GATT 1994, into conformity with its obligations under the TBT Agreement and the GATT 1994.



**UNITED STATES – MEASURES CONCERNING THE IMPORTATION,
MARKETING AND SALE OF TUNA AND TUNA PRODUCTS**

RECOURSE TO ARTICLE 21.5 OF THE DSU BY MEXICO

REPORT OF THE PANEL

Addendum

This *addendum* contains Annexes A to C to the Report of the Panel to be found in document WT/DS381/RW.

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ANNEX A

WORKING PROCEDURES OF THE PANEL

Adopted on 19 February 2014

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.

General

2. 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 dispute (hereafter "party") from disclosing statements of its own positions to the public. Members shall treat as confidential information submitted by another Member to the Panel which the submitting Member has designated as confidential. Where a 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.

3. The Panel shall meet in closed session. The parties, and Members having notified their interest in the dispute to the Dispute Settlement Body in accordance with Article 10 of the DSU (hereafter "third parties"), shall be present at the meetings only when invited by the Panel to appear before it.

4. 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 responsibility for all members of its own delegation and shall ensure that each member of such delegation acts in accordance with the DSU and these Working Procedures, particularly with regard to the confidentiality of the proceedings.

Submissions

5. Before the substantive meeting of the Panel with the parties, each party shall transmit to the Panel a first written submission, and subsequently a written rebuttal, in which it presents the facts of the case and its arguments, and counter-arguments, respectively, in accordance with the timetable adopted by the Panel.

6. 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 Mexico requests such a ruling, the United States shall submit its response to the request in its first written submission. If the United States requests such a ruling, Mexico shall submit its response to the request prior to the 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.

7. Each party shall submit all factual evidence to the Panel no later than during the substantive meeting, except with respect to evidence necessary for purposes of rebuttal, 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 after the substantive meeting.

8. Where an original exhibit is not in the language of the submitting party's written submissions, that party shall also submit a translation in the language of its written submissions. 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. Any objection shall be accompanied by a detailed explanation of the grounds of objection and an alternative translation.

9. 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 compliance proceedings. For example, exhibits submitted by Mexico could be numbered MEX-1, MEX-2, etc. If the last exhibit in connection with the first submission was numbered MEX-5, the first exhibit of the next submission thus would be numbered MEX-6. The first time a party or third party submits to the Panel an exhibit that corresponds to an exhibit submitted in the original panel proceedings, the party or third party submitting such exhibit shall also identify the number of the original exhibit in the original panel proceedings.

Questions

10. The Panel may at any time pose questions to the parties and third parties, orally in the course of the substantive meeting or in writing.

Substantive meeting

11. Each party shall provide to the Panel the list of members of its delegation in advance of the meeting with the Panel and no later than 6.00 p.m. the previous working day.

12. The substantive meeting of the Panel shall be conducted as follows:

- a. The Panel shall invite Mexico to make an opening statement to present its case first. Subsequently, the Panel shall invite the United States 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 to the interpreters. Each party shall make available to the Panel and the other party the final version of its statement, preferably at the end of the meeting, and in any event no later than 6.00 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 questions or make comments, through the Panel. Each party shall send in writing, within a timeframe to be determined by the Panel, any questions to the other party to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to the other party's questions within a deadline to be determined by the Panel.
- c. The Panel may subsequently pose questions to the parties. The Panel shall send in writing, within a timeframe 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 Mexico presenting its statement first.

Third parties

13. The Panel shall invite each third party to transmit to the Panel a written submission prior to the substantive meeting of the Panel with the parties, in accordance with the timetable adopted by the Panel.

14. Each third party shall also be invited to present its views orally during a session of the substantive meeting, set aside for that purpose. Each third party shall provide to the Panel the list of members of its delegation in advance of this session and no later than 6.00 p.m. the previous working day.

15. The third party session shall be conducted as follows:

- a. All third parties may be present during the entirety of this session.
- b. The Panel shall first hear the arguments of the third parties in alphabetical order. 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 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 6.00 p.m. of 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. 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

16. The description of the arguments of the parties and third parties in the descriptive part of the Panel report shall consist of executive summaries provided by the parties and third parties, which shall be annexed as addenda to the report. 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.

17. Each party shall submit an executive summary of each of its written submissions and a consolidated executive summary of its opening and closing oral statements, as applicable, at the latest 7 calendar days following the delivery to the Panel of the written version of the relevant submission or statement. A party may include its responses to questions in the executive summary of its statements. In that case, the executive summary, covering the party's statements and responses to questions, shall be submitted at the latest 7 calendar days following the delivery to the Panel of its written responses to questions. The Panel will not summarize in the descriptive part of its report, or annex to its report, the parties' responses to questions. The total length of these summaries shall not exceed 30 pages.

18. The third parties shall submit executive summaries of their written submission and oral statements at the latest 7 calendar days following the delivery to the Panel of the written version of the relevant submission or statement. A third party may include its responses to questions in the executive summary of its statement. In that case, the executive summary, covering the third party's statement and responses to questions, shall be submitted at the latest 7 calendar days following the delivery to the Panel of its written responses to questions. The total length of these summaries shall not exceed 6 pages.

Interim review

19. Following issuance of the interim report, each party may submit a written request to review precise aspects of the interim report 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.

20. 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 adopted by the Panel. Such comments shall be limited to commenting on the other party's written request for review.

21. The interim report, as well as the final report prior to its official circulation, shall be kept strictly confidential and shall not be disclosed.

Service of documents

22. 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 3 paper copies of all documents it submits to the Panel. However, when exhibits are provided on CD-ROMS/DVDs, 5 CD-ROMS/DVDs and 2 paper copies of those exhibits shall be filed. The DS Registrar shall stamp the documents with the date and time of the filing. The paper version shall constitute the official version for the purposes of the record of the dispute.
- c. Each party and third party shall also provide an electronic copy of all documents it submits to the Panel at the same time as the paper versions, in Microsoft Word format, either on a CD-ROM, a DVD or as an e-mail attachment. If the electronic copy is provided by e-mail, it should be addressed to *****@wto.org, with a copy to *****@wto.org, *****@wto.org and *****@wto.org. If a CD-ROM or DVD is provided, it shall be filed with the DS Registry.
- d. Each party shall serve any document submitted to the Panel directly on the other party. Each party shall, in addition, serve on all third parties its written submissions in advance of the substantive meeting with the Panel. Each third party shall serve any document submitted to the Panel directly on the parties and all other third parties. 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.
- e. Each party and third party shall file its documents with the DS Registry and serve copies on the other party (and third parties where appropriate) by 6.00 p.m. (Geneva time) on the due dates established by the Panel.
- f. 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.

Modification of working procedures

23. The Panel may modify these working procedures after consulting with the parties.

ANNEX B

ARGUMENTS OF THE PARTIES

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ANNEX B-1**EXECUTIVE SUMMARY OF THE FIRST WRITTEN SUBMISSION OF MEXICO****I. INTRODUCTION**

1. This proceeding concerns a disagreement as to the consistency with the WTO covered agreements of measures taken to comply with the recommendations and rulings of the Dispute Settlement Body (DSB) in the dispute *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products* (Tuna dispute).

2. In the original proceedings, Mexico demonstrated that the multilateral Agreement on International Dolphin Conservation Program (AIDCP) has been a tremendous success, reducing dolphin mortality in the Eastern Tropical Pacific (ETP). Mexico also showed that the alternative method of fishing on fish aggregating devices (FADs) promoted by the United States is extremely harmful to tuna stocks because that method captures juvenile tuna. FAD fishing also results in highly destructive bycatch of billfish, turtles, sharks, and other species.

3. On 13 June 2012, the DSB adopted the reports and ruled that the U.S. "dolphin-safe" labelling provisions were inconsistent with Article 2.1 of the Agreement on Technical Barriers to Trade (TBT Agreement) and recommended that the United States bring its measure into conformity with its obligations under that Agreement.

4. On 9 July 2013, the United States published in its Federal Register a Final Rule entitled "Enhanced Document Requirements to Support Use of the Dolphin Safe Label on Tuna Products" (2013 Final Rule). The action taken by the United States does not bring its measure into compliance with the WTO Agreements, and also perpetuates a tragic situation for dolphins worldwide and the global marine environment. Although the "effective date" of the Final Rule was stated to be July 13, 2013, the notice accompanying its publication also stated that the United States would not require compliance until 1 January 2014.

5. The "measure taken to comply with the recommendations and rulings" of the DSB (Amended Tuna Measure) comprises: (a) Section 1385 ("Dolphin Protection Consumer Information Act" (DPCIA)), as contained in Subchapter II ("Conservation and Protection of Marine Mammals") of Chapter 31 ("Marine Mammal Protection"), in Title 16 of the U.S. Code; (b) U.S. Code of Federal Regulations, Title 50, Part 216, Subpart H ("Dolphin Safe Tuna Labeling"), as amended by the 2013 Final Rule; (c) The court ruling in *Earth Island Institute v. Hogarth*, 494 F.3d 757 (9th Cir. 2007); and (d) any implementing guidance, directives, policy announcements or any other document issued in relation to instruments (a) through (c) above, including any modifications or amendments in relation to those instruments.

6. The Amended Tuna Measure, like the original Tuna Measure, imposes discriminatory requirements for access to the United States' "dolphin-safe" label in violation of Article 2.1 of the TBT Agreement, and Articles I:1 and III:4 of the GATT 1994.

II. THE AMENDED TUNA MEASURE

7. The Amended Tuna Measure entailed changes only to the implementing regulations, and not to either the DPCIA or the *Hogarth* ruling. Key aspects of the original Tuna Measure were maintained in the Amended Tuna Measure, particularly that tuna caught by setting on dolphins is not eligible for a dolphin-safe label.

A. The Dolphin Protection Consumer Information Act

8. In the original proceeding, the Panel reviewed the most pertinent aspects of the DPCIA. Those provisions remain unchanged. The three major categories of requirements of the DPCIA are (i) the definition/scope of "dolphin-safe," (ii) the obligation to have independent observers ensuring compliance, and (iii) specification of the documentation needed to support the certification.

9. In accordance with subsection (d)(1)(C) of the statute, a tuna product containing tuna caught inside the ETP can be labeled as dolphin-safe only if the product is supported by: (a) a statement by the vessel's captain providing certification under subsection (h), i.e., that no tuna were caught on the trip in which such tuna were harvested using a purse-seine net intentionally deployed on or to encircle dolphins, and that no dolphins were killed or seriously injured during the sets in which the tuna were caught; (b) a statement by the onboard, independent and AIDCP-approved observer, also providing certification under subsection (h); (c) a statement by the Secretary of Commerce, a Secretary's designee, a representative of the Inter-American Tropical Tuna Commission (IATTC), or a representative of a nation whose national program meets the requirements of the AIDCP, stating that an AIDCP-approved observer was onboard during the entire trip.

10. The statute contemplated the possibility that the U.S. definition of "dolphin-safe tuna" could be made consistent with the definition in the AIDCP. This potential change in the dolphin-safe labelling standard for the ETP was made contingent on the outcome of studies of dolphin populations in the ETP. In 1999, the U.S. Department of Commerce (USDOC) made an Initial Finding that determined that there was insufficient evidence to conclude that intentional encirclement of dolphins with purse-seine nets was having a significant adverse effect on what the United States labeled as "depleted" dolphin stocks in the ETP. The USDOC then did additional studies and, in a Final Finding issued in December 2002, reached the same conclusion that it had previously reached in the Initial Finding. These findings should have allowed the U.S. definition of "dolphin-safe" to be amended to allow tuna caught in compliance with the AIDCP to bear the dolphin-safe label. However, the U.S. courts, in the *Hogarth* case, held that the USDOC's findings were not in accordance with the statute's requirements, and ordered that the definition of "dolphin-safe" continue to ban the use of dolphin sets entirely. The statute does not permit that determination to be re-evaluated at any time in the future. For tuna caught outside the ETP using purse seine nets, the statute only requires a self-certification by the captain of the vessel that a purse seine net was not intentionally deployed on or used to encircle dolphins during the particular voyage on which the tuna was harvested. For tuna caught without the use of purse seine nets (e.g., longline or trawl), no certification is required at all. For tuna by a vessel less than 400 short tons, no certification is required at all. These requirements have been modified by the 2013 Final Rule.

11. In addition, the DPCIA purports to prohibit the use of the "dolphin-safe" label on tuna caught "on the high seas by a vessel engaged in driftnet fishing." However, in actual operation this restriction has no meaning, because it has never been implemented by the Department of Commerce. Indeed, the United States itself allows fishing with driftnets in its Exclusive Economic Zone.

12. The DPCIA designates when a dolphin-safe certification must be supported by an independent observer. The DPCIA does not require independent observers outside the ETP, except where the USDOC has designated a purse seine fishery as having a regular and significant association between tuna and dolphins or a non-purse seine fishery as having regular and significant dolphin mortality. The USDOC has not designated any fishery under these categories, so observers are not required for any fishery other than the ETP.

13. In the case of a tuna product containing tuna harvested in the ETP by a purse seine vessel, the DPCIA states that the certifications by the captain and observer must "comply with regulations promulgated by the Secretary which provide for the verification of tuna products as dolphin safe." Those regulations incorporate the requirements for tuna tracking to which the members of the AIDCP have agreed. For other tuna products (i.e., non-ETP tuna), the DPCIA contains no requirement to verify the products as dolphin-safe.

14. Under U.S. law, implementing regulations may not change any of the requirements set out in the authorizing statute. Accordingly, all of the DPCIA's requirements that were the subject of review by the Panel and Appellate Body remain in effect today, unchanged. The statute is therefore an integral element of the Amended Tuna Measure.

B. U.S. Code of Federal Regulations, Title 50, Part 216, Subpart H

15. The implementing regulations for the DPCIA address the certifications for "dolphin-safe" and also impose specific requirements, which vary depending on whether the tuna is sourced from the ETP or elsewhere, for: segregating tuna; having independent observers on board vessels; and documenting and verifying compliance.

16. For tuna products made from tuna caught by large purse seine vessels in the ETP, the content of the certification requirement is the same as set forth in the DPCIA. For tuna products containing tuna caught outside the ETP with purse seine nets, the 2013 Final Rule changed the certification to require an additional statement from the captain of the vessel that no dolphins were killed or seriously injured in the sets in which the tuna were caught.

17. For tuna products containing tuna caught (i) not using purse seine nets or (ii) by smaller vessels, that did not require any certification, the 2013 Final Rule requires that all such tuna be supported by a captain's statement that that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught. Note that if the dolphin-set fishing method is used even a single time during a voyage, none of the tuna caught during the voyage may be designated as dolphin-safe, including tuna caught without using dolphin sets. The three major tuna products in the U.S. market – Starkist, Chicken of the Sea and Bumble Bee – jointly submitted comments on the new requirement for captains' certifications from vessels not using purse seine nets, saying that such certificates will not be credible.

18. Under the original Tuna Measure, for tuna caught by large purse seine vessels in the ETP only, tuna caught in sets designated as dolphin-safe by the vessel observer must be stored separately from tuna caught in non-dolphin-safe sets from the time of capture through unloading at port. For tuna caught outside the ETP, there were no such requirements. Under the Amended Tuna Measure, similar requirements for segregating purportedly now apply to all tuna and tuna products. However, because of the absence of monitoring, verification, and tracking requirements for non-ETP tuna products, the separation-of-tuna obligations for non-ETP tuna are unenforceable and meaningless.

19. For tuna caught by large purse seine vessels in the ETP, including vessels of the Mexican fleet, the original Tuna Measure requires an independent observer on every vessel to monitor compliance with dolphin-safe requirements. The AIDCP requires that every large purse seine vessel carry an independent observer, and Mexico has implemented that requirement in its domestic regulations (NOM-001-SAG/PESC-2013).

20. Under the Tuna Measure, no requirements for independent observers were imposed other than for large purse seine vessels fishing in the ETP. The 2013 Final Rule appears to create the possibility that the USDOC could require independent observer verification of dolphin-safe certifications. However, the USDOC has neither made a determination that observers participating in any non-ETP observer program are so qualified and authorized, nor has it announced plans to even consider doing so.

21. Under the original Tuna Measure, tuna products containing tuna harvested in the ETP have to be supported not only by the required certification, but also by "the documentation requirements for dolphin-safe tuna under § 216.92 and 216.93". These requirements have been maintained under the Amended Tuna Measure. There are no documentation requirements, other than a captain's self-certification, for other tuna products.

22. For U.S. tuna products, section 216.93 establishes a "tracking and verification program" for large U.S. purse seine vessels fishing in the ETP (but not elsewhere) which is designed to be consistent with the AIDCP. U.S. statistics indicate that in 2013 tuna from the ETP constituted about one percent of the tuna used to make tuna products in U.S. canneries. Accordingly, the requirement for ETP tuna tracking forms imposes extremely little, if any, burden on the U.S. processing industry.

23. Compliance with the AIDCP brings with it strict obligations to comply with the tuna tracking system of the AIDCP – the same tracking system that the U.S. regulations implement for U.S. vessels through section 216.93(a). The rules for tracking dolphin-safe tuna are very detailed and comprehensive, and apply from the moment of capture of the tuna all the way through

unloading of the tuna, and then to the processing and marketing of the tuna products containing that tuna. Mexico implemented the AIDCP tuna tracking requirements through the regulation NOM-EM-002-PESC-1999, which was issued in December 1999 and subsequently updated through NOM-001-SAG/PESC-2013. The United States has verified Mexico's compliance with the AIDCP continuously since 2000.

24. For Mexican tuna products to be eligible for the dolphin-safe label under the Amended Tuna Measure: the tuna must be certified as having being caught without killing or seriously injuring a dolphin in the set in which the tuna was caught and that dolphin sets have not been used during the entire voyage in which the tuna was caught; an independent observer must verify that the certification is accurate; and the certification must be supported by the above-described extensive tracking system, which is audited by the Mexican government.

25. There are no documentation requirements for any type of non-ETP tuna products other than the captain's self-certification.

C. The *Hogarth* Ruling

26. The Ninth Circuit Court of Appeals has the effect of permanently denying Mexican tuna products the benefit of the "dolphin-safe" label in the U.S. marketplace, and this ruling remains an integral element of the Amended Tuna Measure.

D. The 2013 Final Rule

27. The United States did not modify the DPCIA. The revised regulations made only a few changes to the prior regulations. An important feature of the new regulations is that they delayed implementation of the changes. In effect, therefore, the United States unilaterally granted itself a further extension to the RPT by not enforcing the measure that it has introduced for the purpose of bringing itself into compliance. The captains' certifications are not publically available, and there is no transparency regarding how non-ETP vessels and processors verify compliance. A key aspect of the Amended Tuna Measure is that, for tuna caught outside the ETP, the United States still allows the use of the dolphin-safe label when dolphins were killed and seriously injured, and even when nets were set around dolphins.

III. BACKGROUND INFORMATION ON THE GLOBAL TUNA INDUSTRY, ALTERNATIVE FISHING METHODS, AND STATUS OF DOLPHIN POPULATIONS IN THE ETP

28. Dolphin mortalities are a significant problem outside the ETP. Fishers set nets on dolphins outside the ETP, and fishing methods other than the dolphin set method kill and seriously injure dolphins. Moreover, outside the ETP, tuna is frequently brokered through intermediaries and there are no mandatory procedures for tracking the dolphin-safe status of tuna. Meanwhile, the latest evidence indicates that the dolphin stocks in the ETP that the United States designated as "depleted" are actually growing at their maximum expected rates, contrary to what the United States believed in 2002, when the Department of Commerce made its "Final Findings."

A. Fishers Set Nets on Dolphins Outside the ETP, and Other Fishing Methods Kill and Seriously Injure Dolphins

29. During the original proceedings, the Panel found that there were associations between dolphins and tuna outside the ETP, and that methods of fishing other than dolphin sets cause dolphin mortalities. Mexico has collected substantial additional evidence showing that (i) tuna fishers intentionally set nets on marine mammals outside the ETP, and (ii) other methods of fishing for tuna are causing many thousands of dolphin mortalities.

1. Fishers Intentionally Set Purse Seine Nets on Marine Mammals outside the ETP

30. There has been a widely repeated claim that the association between dolphins and tuna in the ETP is "unique", and that dolphin sets rarely occur elsewhere. The evidence demonstrates otherwise.

31. An Administrative Report of the National Oceanic and Atmospheric Administration (NOAA) states that "an obvious problem with concluding ... that incidental mortality of dolphins in tuna purse-seines outside the ETP is minimal is that many of the existing reports have been produced by groups with vested interests in one or another viewpoint: groups related to commercial fishing interests will obviously hope to find little evidence of tuna-dolphin problems similar those occurring in the ETP ...".

32. More recently, the Secretariat of the Pacific has published an evaluation of the impact of the Western and Central Pacific Ocean (WCPO) fishery on cetaceans. No data have been made publicly available on the overall interaction of this fishery with marine mammals. Nonetheless, the key point is that observers witnessed dolphin and whale sets being made, indicating that there is an association between tuna and marine mammals in the WCPO. Accordingly, there are good reasons to believe that these figures are significantly underestimated.

33. Other sources confirm that nets are intentionally set on marine mammals in the WCPO. In 2012, the WCPFC adopted a measure to protect whale sharks. In April 2013, Australia and the Maldives presented a proposal to the IOTC to adopt a measure to protect whale sharks.

34. The fact that vessels claim to fish only on FADs does not mean that dolphins are not being harmed. For example, a report on bycatch of dolphins sponsored by the USDOC states "[i]n the Philippines, scientists estimated that about 2,000 dolphins—primarily spinner, pan-tropical spotted, and Fraser's—were being killed each year, probably at unsustainable levels, by a fleet of five tuna purse-seiners using fish-aggregating devices".

35. A recent enforcement action taken by the USDOC against U.S. vessels further validates that fishers intentionally set nets on dolphins in the WCPO. The case at issue, entitled *In the Matter of Matthew James Freitas, et al.* ("Freitas case"), involved five U.S.-flagged vessels that fish in the WCPO with FADs, and all of which are managed by the South Pacific Tuna Corporation (SPTC). Two of the vessels were penalized for setting purse seine nets on marine mammals, in violation of the U.S. MMPA. Although the Freitas case refers to the animals as "whales", it also provides details that the animals were pilot whales and false killer whales, which are species of dolphin.

2. Gillnet Fishing Kills and Injures Dolphins

36. As explained by the Fisheries and Aquaculture Department of the United Nations Food and Agriculture Organization (FAO), drifting gillnets are used to catch tuna. In 2004-2005, the Central Marine Fisheries Institute in India conducted a study to quantify the number of cetaceans incidentally caught as by-catch by local fishers. The study concluded that such fishing operations could be killing about 10,000 cetaceans including dolphins every year, which it considered "alarmingly high."

37. A report prepared for the IOTC in 2012 on the gillnet tuna fishery in the coastal waters of Pakistan included the following information "[d]olphins seem to be more frequent in getting entangled in tuna gillnets ... According to fishermen, most of dolphins entangled in gillnet die immediately ... Although it is not possible to accurately estimate the number of dolphins killed every year in tuna gillnet fisheries of Pakistan but based on limited information collected recently (Moazzam, 2012) it is estimated that 25- 35 dolphins are killed every month."

38. There have also been reports of substantial dolphin bycatch in tuna gillnet fishing operations in Europe.

3. Longline Fishing Kills and Injures Dolphins

39. The association between dolphins and longline fishing is well-established. In the past, analyses of this issue tended to focus on negative effects on fishing caused by "depredation" – i.e., the consuming by marine mammals of both bait and target fish on longline hooks – but it is now widely recognized that dolphins are severely harmed by such interactions.

40. A recent study summarized that "[o]perational interactions between odontocetes [cetaceans in the suborder Odontoceti or "toothed whales", it includes all species of dolphins and porpoises] and the longline industry is a global problem." Another recent study examined the whale and dolphin species involved in pelagic longline depredation in the tropical and subtropical waters of

the western Indian Ocean. The report draws a connection between where these species are found and where pelagic longline fishing areas exist in the Indian Ocean. Other reports confirm that dolphins are attracted to longline fishing operations.

41. Unfortunately, there are no comprehensive programs to monitor the harm caused to dolphins by longline fishing. Difficulties also arise from the fact that the lines can be as long as 90 miles in length, which would impair the ability of observers to see the deaths and injuries as they are occurring. There is no doubt, however, that longline fishing operations kill and maim dolphins.

42. The United States itself has designated the longline tuna fishery in the area of the U.S. State of Hawaii as threatening the population of false killer whales (a species of dolphin) in that region, which are classified as "endangered" and "depleted". Yet this tuna is eligible for a dolphin-safe label. The United States has also designated the "Atlantic pelagic longline fishery" as a fishery harmful to marine mammals that requires a "take reduction plan". The United States does not maintain a comprehensive observer program for its longline fleet operating off the U.S. coast in the Atlantic; the coverage is only eight percent.

43. A report published by the Sea Turtle Restoration Project on longline fishing estimates that over 18,000 dolphins are killed annually by longline fishing in the Pacific Ocean. The report bases its estimate on an extrapolation of data from the Hawaii longline fishery. The report cautions that the number is likely underestimated.

44. Another report discusses the damage to dolphin's dorsal fins caused by longline fishing. Longlines also get tangled on dolphins' tails. Thus, even when dolphins do not immediately die from an interaction with a longline, they are at risk to suffer from maiming of their mouths, dorsal fins and other body parts, as well as from eventual drowning when they cannot free themselves from the lines.

45. Mexican longline vessels fishing in the Gulf of Mexico for tuna are subject to comprehensive regulations (NOM-023-SAG/PESCA-2014) that require an independent observer on every vessel to monitor fishing practices. To Mexico's knowledge, it is the only country that requires 100 percent observer coverage of its longline vessels; the United States has no such regulation.

4. Trawl Fishing Kills and Injures Dolphins

46. Dolphins are regularly captured in trawl nets. For example, a report included in a 2004 study prepared for the United Kingdom's House of Commons stated "an Irish study of a trial pelagic pair trawl fishery for albacore tuna observed 30 dolphins being caught in a single haul, with 145 cetaceans caught by just four pairs of trawlers in a single season."

47. Clearly dolphins and other marine mammals are at grave risk in tuna fisheries outside the ETP and from fishing methods other than dolphin sets, yet the United States has done nothing to discourage American consumers from purchasing such tuna.

B. Tracking Procedures for Dolphin-Safe Tuna

48. To understand both the complexity and necessity of a tracking system for dolphin-safe tuna, it is crucial to review how tuna is sourced, handled and tracked during the manufacturing process.

49. The major Mexican producers are vertically integrated. Specifically, they have their own fishing fleets, which deliver tuna to their processing facilities within Mexico. Thus, the chain of ownership over the tuna caught by the Mexican fleet is maintained from the time of harvesting through the processing of the tuna into tuna products and the eventual marketing of the tuna products.

50. Outside the ETP, because of the extensive use of intermediaries (brokers), it would be difficult to trace the dolphin-safe status of tuna even if there were enforceable requirements to do so outside the ETP. There are no verifiable procedures or requirements for such tracking for non-ETP vessels and non-ETP tuna processors.

51. Unlike the Mexican industry, most major tuna products companies in other countries are not vertically integrated. They purchase tuna from third party companies, and in many cases the tuna has passed through at least two parties before it is processed.

52. For both longline and purse seine fishing, an important role is played by refrigerated fish carriers, who consolidate the catch of multiple fishing vessels. Some of these are believed to be engaged in transshipment at sea. Transshipment at sea can be particularly vulnerable to "tuna laundering," where "black boats" may conduct illegal, unauthorized and unrestricted (IUU) fishing and then transfer their catch to licensed vessels to transship. It has been indicated that observers likely cannot detect IUU fishing and fish laundering.

53. Importantly, the reporting required for transshipments does not address the U.S. dolphin-safe requirements. There are no authorities with responsibility to monitor whether captains' certificates match to a particular lot of tuna, or whether that tuna has been mixed with uncertified tuna in a storage well.

54. Where the vessels have not caught the tuna in the ETP, there is no requirement for dolphin-safe tuna tracking, no TTF forms, and no means to verify the accuracy of the information about how the tuna was caught and whether or not dolphins were killed or seriously injured during the capture of the tuna. Except for tuna caught in the ETP, there is no procedure through which the USDOC can verify – or rely on another country to verify – that a tuna product represented to contain dolphin-safe tuna actually does so. Other than the AIDCP the United States has no international agreements obligating other countries to enforce or verify compliance with dolphin-safe standards. Other than in the ETP, there is no way to determine whether a captain's claim not to have set nets around dolphins during an entire voyage is accurate, whether a claim that no dolphins were killed or seriously injured in a particular set in which the tuna was caught is accurate, whether tuna caught in a dolphin-safe set has been kept segregated from tuna caught in a non-dolphin-safe set, or even whether a certification accompanying imported tuna products matches up correctly to the vessel and voyage that caught the tuna.

55. Because of the absence of controls and tracking mechanisms for non-ETP vessels, tuna processors outside of Mexico in other countries cannot verify (let alone segregate and track) dolphin-safe tuna after they receive it.

56. The U.S. MMPA, independent of the Amended Tuna Measure, requires U.S. vessels to report the "taking" of marine mammals outside the ETP. However, in the absence of independent observers to monitor compliance, the effectiveness of that requirement is questionable.

57. Testimony in the recent enforcement action in the Freitas case, further validates that without independent observers, a captain's certificate is unreliable. Thus, it is impossible for those vessels to comply with the Amended Tuna Measure's requirement that tuna caught in a set that harms dolphins be segregated from tuna caught in dolphin-safe sets. It is *important* to emphasize that the Freitas case involved U.S.-flagged vessels. Foreign-flagged vessels are not subject to U.S. jurisdiction and have even less incentive to comply with the Amended Tuna Measure.

58. The two canneries in American Samoa apparently receive at least some tuna directly offloaded from the vessels that caught the tuna, and in such cases could verify that a captain's statement matched the vessel. However, there is no tuna tracking system for such tuna, so there is no other documentation available to verify that the tuna was caught in dolphin-safe sets, or kept separate from non-dolphin-safe tuna. Other U.S. canneries (in California and in Georgia) import tuna loins from Thailand, not whole fish. Because the tuna from which those loins were made were landed, skinned and boned in another country, it would be even more difficult to track them to a specific vessel, voyage and storage well – if any effort were being made to do so.

59. Virtually no ETP tuna is used by U.S. processors and ETP tuna products have a very small share of the U.S. market. Accordingly, the overwhelming majority of tuna products sold in the U.S. market as "dolphin-safe" lack documentation of compliance from any moment earlier than import into the United States.

C. Status of Dolphin Populations in the ETP

60. The AIDCP regime remains extremely effective. The incidental mortality of dolphins in the ETP tuna fishery in 2012 was only 870 animals, an 11.8 percent decrease from the 986 mortalities recorded in 2011. As was addressed in the original proceedings, the primary excuse of the United States for refusing to change the definition of "dolphin-safe" to conform to the AIDCP was that the populations of the two dolphin stocks it considers to be "depleted" were not recovering at a rate the United States considered acceptable. In 2009, however, the United States agreed with AIDCP to increase the DMLs for these two dolphin stocks, reflecting the more recent evidence that the populations of the stocks are, in fact, growing.

61. Under the Amended Tuna Measure, the USDOC lacks authority to evaluate any evidence regarding dolphin stocks and their recovery, including the evidence referred to above, which has become available since its Final Finding was published in 2002.

IV. LEGAL ARGUMENT

A. The Panel Must Rule on all of Mexico's Violation Claims

62. In order to resolve this dispute, it is necessary for the Panel to rule on all of Mexico's claims under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994. The scope and content of the obligations under these provisions are not the same. If the Panel does not make all of the necessary findings under Mexico's three claims, there would only be a partial resolution of the dispute.

B. The Amended Tuna Measure is Inconsistent with Article 2.1 of the TBT Agreement

63. For a violation of Article 2.1 of the TBT Agreement, the following elements must be satisfied: (i) the measure at issue must be a "technical regulation" within the meaning of Annex 1.1; (ii) the imported products at issue must be like the domestic product and the products of other origins; and (iii) the treatment accorded to imported products must be less favourable than that accorded to like domestic products and to like products originating in other countries.

64. The Amended Tuna Measure fulfills each of the three criteria of the legal test under Annex 1.1 the TBT Agreement, and therefore continues to qualify as a "technical regulation". Also, the relevant imported products at issue – i.e., tuna products from Mexico – continue to be "like" tuna products of U.S. origin and tuna products originating in any other country. The remaining aspect to be considered is whether the Amended Tuna Measure accords to imported products less favourable treatment.

1. Treatment no Less Favourable

65. The key elements of the design and structure of the measure that operated together to deny competitive opportunities were set out in the provisions of the DPCIA that govern dolphin-safe labeling. These elements remain integral components of the Amended Tuna Measure and have not been changed.

66. The features of the relevant market remain unchanged. U.S. retailers and consumers are sensitive to the dolphin-safe issue, and tuna products labeled "dolphin-safe" have an advantage in the marketplace. Major U.S. grocery chains continue to refuse to buy Mexican tuna products because they are unable to sell the brand that does not have the dolphin-safe label.

67. The situation of Mexican tuna producers continues without any material changes from the situation they had during the original proceedings. The U.S. tuna fleet continues not to fish in the ETP. Thus, most tuna caught by Mexican vessels would not be eligible for inclusion in a dolphin-safe product under the U.S. dolphin-safe labelling provisions, while virtually all tuna caught by U.S. vessels is potentially eligible for the label. During 2013, approximately 86 percent of the tuna used by U.S. canners was caught in the Western Pacific. U.S. canners obtained only about one percent of their supply from the ETP. Thus, U.S. canneries used virtually no tuna caught in the ETP.

68. Nothing in the Amended Tuna Measure reduces or minimizes the detrimental impact on imported Mexican tuna products. Accordingly, it is clear that the operation of the Amended Tuna Measure in the relevant market has a *de facto* detrimental impact on the group of like imported products.

69. Based on the two-step approach established by the Appellate Body in *US – Tuna II (Mexico)*, the Panel must analyze whether the above-noted detrimental impact on imports stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products.

70. The relevant regulatory distinction (i.e., the difference in labeling conditions and requirements) includes the following conditions and requirements of the Amended Tuna Measure: (i) the disqualification of setting on dolphins in accordance with the AIDCP as a fishing method that can be used to catch tuna in the ETP in a dolphin-safe manner and the qualification of other fishing methods to catch tuna in a dolphin-safe manner; (ii) the record-keeping and verification requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the different requirements for tuna caught outside the ETP using both the same and different fishing methods; and (iii) the mandatory independent observer requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the absence of such requirements for tuna caught outside the ETP using the same and different fishing methods.

71. When the facts and circumstances related to the design and application of these conditions and requirements are examined, it is clear that the detrimental impact on imports of Mexican tuna products does not stem exclusively from a legitimate regulatory distinction. Rather, the detrimental impact reflects discrimination against the group of imported products.

(1) The Differences in Labelling Conditions and Requirements are Not Legitimate

72. In the original dispute, the Appellate Body concluded that the United States had not demonstrated that the difference in labelling conditions was "calibrated" to the risks to dolphins arising from different fishing methods in different areas of the ocean. It followed from this that the United States had not demonstrated that the detrimental impact of the U.S. measure on Mexican tuna products stemmed exclusively from a legitimate regulatory distinction. The Appellate Body also observed that the U.S. measure fully addressed the adverse effects on dolphins resulting from setting on dolphins in the ETP, whereas it did not address mortality (observed or unobserved) arising from fishing methods other than setting on dolphins outside the ETP.

(a) Disqualification/Qualification of Fishing Methods

73. Under the Amended Tuna Measure, the labeling conditions and requirements differ depending on the fishing method used to catch tuna. Setting on dolphins is a fishing method that is permanently "disqualified" from being used to catch dolphin-safe tuna, even if the utilization of this method complies with the stringent AIDCP requirements and there are no dolphin mortalities or serious injuries in the set in which the tuna is caught, as confirmed by an independent on-board observer and certified under the comprehensive tracking and verification system established by the AIDCP and Mexican law.

74. The situation is different for the fishing methods used to catch tuna outside the ETP. With the exception of driftnet fishing for tuna on the high seas by the Italian fleet, all of the other tuna fishing methods (including other driftnet fishing) are qualified to be used to catch tuna in a dolphin-safe manner, even though it is well documented that these methods cause substantial dolphin mortalities and serious injuries.

75. The facts and circumstances related to the design and the application of the measure at issue clearly establish that the regulatory distinction, i.e., the difference in these labeling conditions and requirements, is not even-handed. As a consequence, under the approaches of both the Appellate Body and the Panel in *EC – Seal Products*, the detrimental impact on Mexican imports does not stem exclusively from a legitimate regulatory distinction.

76. The regulatory distinction is not legitimate because it is not rationally connected to the objective of the measure. The objectives of the original Tuna Measure were: (i) "ensuring that

consumers are not misled or deceived about whether tuna products contain tuna that was caught in a manner that adversely affects dolphins"; and (ii) "contributing to the protection of dolphins, by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins". The Amended Tuna Measure maintains the same objectives. The "qualified" tuna fishing methods have substantial adverse effects on dolphins and pose substantial risks for dolphins, therefore, their qualification for use in catching "dolphin-safe" tuna is inconsistent with the objectives of the Amended Tuna Measure. The "disqualification" of Mexico's principal fishing method and the "qualification" of other alternative fishing methods do not bear a rational connection to the objectives of the Amended Tuna Measure. There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale to justify allowing tuna caught by these fishing methods to be designated as "dolphin-safe". The distinction in labelling conditions and requirements relating to the disqualification/qualification of fishing methods is designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

(b) Record-keeping and Verification Requirements

77. The relevant regulatory distinction includes record-keeping and verification requirements. These are important because the fundamental character of the Amended Tuna Measure is the distinction between tuna products that are and are not dolphin-safe under the U.S. definition. Consistent with this fundamental character, and in order to achieve the objectives of the Amended Tuna Measure, accurate information must be provided to consumers on whether the tuna contained in a tuna product is caught in a manner that adversely affects dolphins. It is only through the provision of accurate information that the label can be made available exclusively to products containing tuna that was not caught in a manner that adversely affects dolphins.

78. Under the Amended Tuna Measure, the record-keeping and verification requirements differ depending on the geographic area in which the tuna are caught.

79. Strict record-keeping and verification requirements and procedures are applied to tuna caught in the ETP which provide a meticulous audit trail which ensures that the information provided on the dolphin-safe status of Mexican tuna under the U.S. definition of dolphin-safe is accurate. In stark contrast, similar requirements and procedures are not applied to tuna that is caught in other geographic areas outside the ETP. The route taken by this tuna to U.S. consumers is more complex than the route taken by Mexican tuna, and there are many actions that could occur during a fishing voyage and in the downstream processing and distribution chain that could eliminate the dolphin-safe status of such tuna. As a consequence, accurate information is not being provided. The difference in record-keeping and verification requirements for tuna caught inside and outside the ETP does not bear a rational connection to the objectives of the Amended Tuna Measure. Inside the ETP the requirements are comprehensive and the information accurate. Outside the ETP, the requirements are unreliable and do not provide accurate information on the dolphin-safe status of the tuna products comprising this tuna. Thus, U.S. consumers are not receiving accurate information on such tuna products and could be misled or deceived or could encourage fishing fleets to catch tuna in a manner that adversely affects dolphins. . There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale for providing inaccurate information on the dolphin-safe status of tuna that is caught outside the ETP, while only providing accurate information for tuna that is caught within the ETP. All dolphin-safe tuna should be accurately labeled. Under the Amended Tuna Measure, differences in record-keeping and verification requirements are designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

(c) Mandatory Independent Observer Requirements

80. Mexico addresses the mandatory independent observer requirement separately because of its fundamental importance to the designation of tuna as dolphin-safe at the time of capture. Notwithstanding the fact that none of the tuna that is caught using "qualified" fishing methods can be accurately designated as dolphin-safe, it will not matter if a comprehensive and meticulous audit trail is implemented downstream to the U.S. consumer if the initial dolphin-safe designation is inaccurate. The entire audit trail will be tainted.

81. Observers who are independent, specially trained, and approved by the AIDCP are mandated for tuna fishing in the ETP, and they ensure the accuracy of information concerning the

dolphin-safe status of tuna caught in the ETP. Outside of the ETP, there is no requirement for independent observers. Instead, under the Amended Tuna Measure, the dolphin-safe status of tuna is based solely on self-certification by the captain in charge of the fishing vessel. Such self-certification is meaningless. Captains of vessels are not qualified to make dolphin-safe determinations and, even if they were qualified, their certifications are inherently unreliable. While the measure contemplates the possibility of observers being used outside the ETP in certain circumstances, this is meaningless because the USDOC has made no determination that the circumstances are met, i.e., that observers are qualified and authorized in non-ETP fisheries.

82. The difference in the treatment of independent observers inside and outside the ETP is not rationally connected to the objective of the measure. Captain self-certification for tuna caught outside the ETP does not provide reliable or accurate information on the dolphin-safe status of the tuna products comprising this tuna. As a consequence, the initial designation of the dolphin-safe status of tuna caught outside the ETP is unreliable and inaccurate. This taints all subsequent stages in the audit trail up to the U.S. consumer. Thus, U.S. consumers are receiving unreliable and inaccurate information on such tuna products, and they could be misled or deceived, or could unknowingly be supporting or encouraging fishing fleets to catch tuna in a manner that adversely affects dolphins. There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale that can justify providing U.S. consumers with reliable and accurate information for tuna that is caught within the ETP, while providing them with unreliable and inaccurate information for tuna that is caught outside the ETP. The differences in the treatment of independent observers inside and outside the ETP are designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

C. The Amended Tuna Measure is Inconsistent with Article I:1 of the GATT 1994

83. In the circumstances of this dispute, to determine whether there is a violation of Article I:1, three questions must be answered: (i) are the imported products concerned "like" products; (ii) does the measure at issue confer an advantage, favour or privilege on products originating in any other country; and (iii) was the advantage, favour or privilege granted "immediately and unconditionally" to the like product originating in the territories of all other Members?

84. For the same reasons set out above for Mexico's claim under Article 2.1 of the TBT Agreement, the imported products at issue are "like" domestic tuna products within the meaning of Article I:1 of the GATT 1994.

85. The Amended Tuna Measure confers an advantage, within the meaning of Article I:1 of the GATT 1994, to tuna products of U.S. origin and tuna products originating in countries other than Mexico. The advantage granted by the Amended Tuna Measure is the authorization to use "dolphin-safe" labelling in the United States on tuna products. This advantage is granted only to tuna products containing tuna that meets the applicable conditions and requirements set out under the implementing regulations of the Amended Tuna Measure. The Amended Tuna Measure therefore affects "the internal sale, offering for sale, [and] purchase" of tuna products in the United States. This advantage is made available to tuna products originating in other countries, including Thailand and the Philippines, who are the largest sources of imported tuna products into the United States.

86. The "advantage" of access to the dolphin-safe label is not accorded immediately and unconditionally to the like tuna products originating in the territories of all other WTO Members, namely Mexico. The Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions. This continues to be the case.

D. The Amended Tuna Measure is Inconsistent with Article III:4 of the GATT 1994

87. The Amended Tuna Measure accords Mexican tuna products treatment less favourable than that accorded to U.S. tuna products in a manner that is inconsistent with Article III:4 of the GATT 1994. The Appellate Body has made clear that the scope and content of the provisions of Article III:4 and Article 2.1 of the TBT Agreement are different. Accordingly, the Panel's decision on Mexico's claim under Article 2.1 will not necessarily resolve Mexico's Article III:4 claim, and it is therefore crucial that the Panel make findings on the Article III:4 claim.

88. The Appellate Body explained that a Member's measure is inconsistent with Article III:4 if three elements are met: (i) the imported and domestic products at issue are "like products"; (ii) the measure at issue is a law, regulation or requirement affecting their internal sale, offering for sale, purchase, transportation, distribution, or use; and (iii) the imported products are accorded "less favourable" treatment than that accorded to like domestic products.

89. For the same reasons set out above for Mexico's claim under Article 2.1 of the TBT Agreement, the imported products at issue are "like" domestic tuna products within the meaning of Article III:4 of the GATT 1994.

90. The Amended Tuna Measure, which comprises a group of laws and regulations that set out the dolphin-safe labeling requirements, pertains to the category of "laws, regulations and requirements".

91. The Amended Tuna Measure clearly "affects" the internal sale, offering for sale, purchase and distribution of tuna products. As found by the Panel and the Appellate Body, access to the "dolphin-safe" label constitutes an "advantage" on the US market; lack of access to the "dolphin-safe" label has a detrimental impact on the competitive opportunities in the U.S. market; and government intervention, in the form of adoption and application of the U.S. "dolphin-safe" labelling provisions, affects the conditions under which like goods, both domestic and imported, compete in the market within a Member's territory.

92. Also, Article III:4 stipulates that WTO Members shall accord imported products "treatment no less favourable" than the treatment accorded to like products of national origin. As explained above, the Appellate Body found that access to the "dolphin-safe" label constitutes an "advantage" on the US market, lack of access to the "dolphin-safe" label has a detrimental impact on the competitive opportunities in the US market, and government intervention, in the form of adoption and application of the US "dolphin-safe" labelling provisions, affects the conditions under which like goods, domestic and imported, compete in the market within a Member's territory. Moreover, the Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions, while most tuna caught by US vessels is potentially eligible for the label. This continues to be the case.

V. CONCLUSION

93. On the basis of the foregoing, Mexico respectfully requests that the Panel find that the United States has failed to comply with the recommendations and rulings adopted by the DSB on the basis that the Amended Tuna Measure remains inconsistent with Articles 2.1 of the TBT Agreement, Article I:1 and Article III:4 of the GATT 1994.

ANNEX B-2**EXECUTIVE SUMMARY OF THE SECOND WRITTEN SUBMISSION OF MEXICO****I. INTRODUCTION**

1. In this submission, Mexico responds to the arguments raised by the United States and further supplements the legal and factual basis for its claims that the Amended Tuna Measure is inconsistent with Articles 2.1 of the TBT Agreement, I:1 and III:4 of the GATT 1994 and, in the case of the violations of the GATT 1994, cannot be saved by the general exceptions in Article XX.

2. Mexican tuna products continue to be denied the dolphin-safe label, while tuna products from tuna fisheries other than the ETP can be easily labelled dolphin-safe when supported only by an unverified copy of a simple statement from a ship's captain claiming that the tuna is dolphin-safe, with no comparable tracking requirements to verify the source of the tuna and its dolphin-safe status, and without accounting for the substantial adverse impact that the fishing methods used to catch the tuna have on dolphins in non-ETP fisheries. The balance of competitive opportunities between Mexican tuna products and like products from the United States and other countries is being upset on the premise that these other products are dolphin-safe when, in fact, this status cannot be proven. As a consequence, it is highly likely that tuna products containing tuna caught outside the ETP under circumstances causing adverse effects to dolphins are entering the U.S. market inaccurately labeled as dolphin-safe.

3. The United States has mischaracterized and disregarded Mexico's arguments and evidence. For example, throughout its submission, the United States repeatedly states that "setting on dolphins is *particularly* harmful to dolphins" (italics original), citing paragraph 289 of the Appellate Body Report. This statement mischaracterizes the Appellate Body's statement and quotes it out of context.

II. RESPONSE TO U.S. DESCRIPTION OF THE RELEVANT FACTS

4. The United States argues that tuna imported from non-ETP locations is unlikely to be non-dolphin-safe because some of the examples Mexico provided related to fishing in the waters of countries that export relatively little tuna to the United States, such as India and Sri Lanka. In support of this argument, the United States relies on customs import statistics and a confidential database of data on vessel flags and gear types purportedly derived from Form 370s and information reported by U.S. canneries when receiving tuna from U.S.-flag vessels. The United States also claims that Mexico has not identified any evidence of dolphin mortalities caused by vessels of the nations that are the principal exporters of tuna products to the United States.

5. In particular, the United States asserts that vessels flagged to Thailand, the Philippines, Vietnam, Ecuador, Indonesia and the United States catch the tuna contained in over 96 percent of the U.S. market for canned tuna. In support of this statement, the United States cites statistics on imports of canned and pouched tuna products. But the processing of whole tuna into loins (which are then packed into canned or pouched tuna products) is considered under U.S. law to be a "substantial transformation" that changes the country of origin of the fish to the country where the processing takes place. Accordingly, the country of origin of a tuna product is the country in which the processing took place, not the country of the vessel that caught the tuna. The fact that tuna products have Thai origin, therefore, provides no indication of which nation's vessels caught the tuna. This is verified by the fact that Thailand's tuna fishing fleet is capable of providing only an extremely small portion of the tuna used in Thai-processed tuna products. Thailand imports 800,000 to 900,000 tons of frozen tuna annually to supply its canning industry, and that the leading sources are Taiwan, the United States, South Korea, Vanuatu, Japan, and ASEAN countries. Further, it is undisputed that as Mexico previously demonstrated, tuna processors in Thailand obtain 80 percent of their supply from tuna trading companies, who (i) purchase tuna from third parties and (ii) regularly consolidate catches of tuna from different vessels on carrier ships, making it especially difficult, if not impossible, to trace the original sources of the tuna.

6. The problem of accuracy is not limited to Thailand. IUU fishing is a global phenomenon. For example, the European Union recently issued warnings to a number of countries, including South Korea and Vanuatu (both major suppliers to Thailand) about their failure to keep up with international obligations to fight illegal fishing.

7. Thus, the claim of the United States that all Thai-origin tuna products contain tuna caught by Thai-flagged vessels is self-evidently and blatantly incorrect. The United States lacks information on the sources of the tuna used in Thai tuna products, as well as in tuna products imported from other countries that are not members of the AIDCP, including Vietnam, the Philippines, and Indonesia. The lack of such information extends to tuna loins imported from Thailand for use in the U.S. canneries of Bumblebee and Chicken of the Sea, as the origin of the loins would be reported as Thai even though the tuna was caught, for example, by a Taiwanese- or Sri Lankan-flagged vessel. This blatant inaccuracy in the U.S. information calls into doubt much, if not all, of the U.S. data on the sources of tuna in non-ETP tuna products and the gear types used to capture that tuna.

8. Mexico has previously established that many dolphins have been killed in the WCPO by vessels fishing for tuna with purse seine nets. In addition, Mexico has established that other fishing methods that are used globally, especially longline fishing, gillnet fishing and trawl fishing, are highly destructive to dolphins, with both direct and indirect effects.

9. In particular, Mexico has established that U.S.-flag vessels set purse seine nets on dolphins in the WCPO without self-reporting such events, and that U.S. longline vessels kill and injure dolphins, both in the area of Hawaii and in the Atlantic.

10. According to a report on Vietnam presented to the WCPFC, Vietnam's fleet fishes for tuna using longlines, purse seine nets, gillnets and hand lines; Vietnam lacks a reliable count of its tuna fishing vessels; Vietnam lacks a reliable method to track the quantity of tuna landings; and Vietnam has not established an observer program. In addition, Mexico submitted evidence that Philippine tuna purse seine vessels have killed thousands of dolphins, that Philippine fishers use gillnets to catch dolphins, and that Philippine "group seine operations" are eligible for exemption from the WCPFC's general prohibition on transshipments at sea. Taiwan has by far the largest tuna fishing fleet in the WCPO, and is the largest supplier of tuna to Thailand and other countries. Mexico has established that Taiwanese vessels use gillnets to catch tuna, and that the Taiwanese longline fleet kills dolphins.

11. The evidence clearly demonstrates that there are significant risks to dolphins in tuna fisheries outside the ETP, resulting from the use of a number of different fishing methods. The United States has not explained why these other fishing methods – including the use of purse seine nets outside the ETP, longlines, gillnets, trawls and high seas driftnets – should be considered to be inherently dolphin-safe. As Mexico described in its first written submission, the association of tuna and dolphins has been observed and documented in ocean regions other than the ETP. The fact that thousands of dolphins are being killed in purse seine nets outside the ETP suggests that vessels are regularly intentionally setting on dolphins outside the ETP, even when claiming to be FAD fishing. On the other hand, if the thousands of dolphins are being killed because of "accidents", as the United States alleges, the association between dolphins and purse seine fishing outside the ETP must be especially strong.

12. Longline fishing attracts dolphins – which are drawn to the bait on the hooks – meaning that dolphins "associate" with longline fishing. Mexico also has shown that even when dolphins do not die immediately from an interaction with longlines, they are at risk of serious mutilation and other harm. Mexico also has established that gillnet fishing kills hundreds of thousands of dolphins annually, and that this fishing method is used by some of the nations that are the largest suppliers of the tuna used in the production of tuna products. Mexico also has shown that trawl fishing kills and injures dolphins.

13. The United States claims that a captain's self-certification is sufficient to verify compliance with the requirements for dolphin-safe tuna products. But the record-keeping and inspections at processing facilities – which is only required for processing facilities in the United States and in the ETP, but not elsewhere – cannot improve the accuracy of captains' certificates. Nor can certifications by importers and exporters, who of course are not present on the vessels when the tuna are caught. In fact, the U.S. assertion that captain statements are a "core implementation

tool" to verify compliance with all applicable fishing rules is contradicted by the widespread IUU fishing that certain nations, including the European Union as discussed above, are attempting to combat. Indeed, President Obama recently announced a new initiative to focus the resources of the U.S. government in discouraging IUU fishing.

14. With regard to record-keeping, the United States agrees that detailed record-keeping requirements exist only for the tuna caught by large purse seine vessels operating in the ETP pursuant to the AIDCP. The United States also agrees that those requirements apply to tuna products imported from an AIDCP country. The United States also expressly agrees that the Amended Tuna Measure does not impose any new record-keeping or verification requirements for non-U.S. processors. It is therefore undisputed that with regard to record-keeping, the Amended Tuna Measure imposes different requirements on tuna products from the ETP than it does on tuna products from other regions.

15. Also, importantly, the United States has confirmed that no U.S.-flagged large purse seine vessels currently operate in the ETP. Thus, no tuna products containing U.S.-caught tuna are subject to the extensive tracking and record-keeping requirements for ETP tuna contained in 50 CFR sections 216.92 and 216.93. When the U.S. authorities perform their "verification" of U.S. canneries, they can only check whether a cannery maintains records of the documentation that it receives; there is no way to check the validity of the documentation. The United States does not perform any verification of non-U.S. canneries, and acknowledged during the comment period for its new regulations that the U.S. government lacks the authority or legal capacity to do so outside of U.S. territory.

16. The evidence presented by Mexico of dolphin mortalities and injuries in tuna fisheries outside the ETP, and mortalities and injuries caused by other fishing methods, is both substantial and uncontested. Certainly Mexico's evidence also supports a presumption that there are genuine concerns about harm to dolphins occurring outside the ETP.

17. Currently the value of tuna caught by a purse seine vessel during a typical voyage would range from approximately US\$1.4 million to US\$2.2 million for skipjack tuna, and US\$2.7 million to US\$4 million for yellowfin tuna. Because under the U.S. measure the dolphin set method may not be used even one time during a voyage, there is an extremely strong disincentive for a captain to self-report a dolphin set. In the unlikely event that a U.S. vessel is caught in a misrepresentation – such as in the Freitas case – the penalty is only US\$11,000 per violation, which is *de minimis* in relation to the value of the catch. Non-U.S. vessels, of course, are not subject to any penalty at all because they are not within U.S. jurisdiction. Accordingly, the U.S. fines for setting on dolphins do not create a deterrent. Yet, tuna products containing tuna caught in that manner, as a practical matter, can be labeled dolphin-safe if harvested outside the ETP, because there are no independent observers to monitor the fishing practices.

III. LEGAL ARGUMENT

A. The Panel has Jurisdiction under Article 21.5 of the DSU to Rule on Mexico's Claim under Article 2.1 of the TBT Agreement

18. The arguments raised by the United States that the Panel does not have jurisdiction to consider Mexico's claim that the Amended Tuna Measure is inconsistent with Article 2.1 of the TBT Agreement unnecessarily complicate a very simple situation. The Panel clearly has jurisdiction to rule on Mexico's Article 2.1 claim. In making its arguments, the United States conflates Mexico's Article 2.1 "claim" with Mexico's "arguments" in support of that claim.

19. Mexico disagrees that the labelling conditions and requirements are "unchanged" from the original Tuna Measure. In addition to the specific changes to the provisions of the measure, Mexico's claim relates to the Amended Tuna Measure in its totality, which, as the measure "taken to comply", is "in principle, a new and different measure". In the alternative, to the extent that the Panel finds that any labelling conditions or requirements are unchanged, the Appellate Body has held that a claim previously raised in the original proceedings may be re-asserted against an unchanged "aspect" of the measure "taken to comply" if the claim was not resolved on the merits in the original proceeding, such that the DSB made no findings in respect of the claim. Further, in *US – Zeroing (Article 21.5 – EC)*, the Appellate Body clarified that "new claims against inseparable aspects of a measure taken to comply, which are unchanged from the original measure" are within

a panel's terms of reference under Article 21.5, even if such claims could have been raised, but were not raised, in the original proceedings. Contrary to the allegations of the United States, Mexico's claim under Article 2.1 of the TBT Agreement in respect of the Amended Tuna Measure in no way "jeopardize[s] the principles of fundamental fairness and due process."

B. The Amended Tuna Measure is Inconsistent with Article 2.1 of the TBT Agreement

20. There is no merit to the United States' argument that the Amended Tuna Measure does not violate Article 2.1 because the detrimental impact on imported Mexican tuna products stems exclusively from a legitimate regulatory distinction. Given the Appellate Body's recent ruling in *EC – Seal Products*, Mexico limits its submission to the approach of the Appellate Body.

21. Contrary to the arguments of the United States, the relevant regulatory distinction encompasses the three labelling conditions and requirements identified by Mexico in the present proceeding. If a regulatory distinction constitutes a means of "arbitrary discrimination" it is not even-handed and therefore not a legitimate distinction. In such circumstances, the detrimental impact cannot be said to stem exclusively from a legitimate regulatory distinction. The meaning of "arbitrary discrimination" in the chapeau of Article XX provides context for the meaning of the term in Article 2.1. In *US – Shrimp*, the Appellate Body found that where the elements of a measure are "contrary to the spirit, if not the letter, of Article X:3", which establishes certain minimum standards for transparency and procedural fairness in the administration of trade regulations, the measure is applied in a manner that amounts to arbitrary discrimination within the meaning of the chapeau. The evaluation of impartial administration pursuant to Article X:3(a) of the GATT and the evaluation of even-handedness pursuant to Article 2.1 of the TBT Agreement both depend upon an examination of the manner in which the law or regulation in question is applied. Moreover, as the Appellate Body held in *EC – Seal Products*, one of the most important factors in the assessment of arbitrary or unjustifiable discrimination under the chapeau to Article XX is the question of "whether the discrimination can be reconciled with, or is rationally related to," the relevant policy objective. Accordingly, the analysis of impartial administration under Article X:3(a) and the analysis of a rational connection under the chapeau to Article XX can be used as tools to assess even-handedness within the meaning of Article 2.1.

22. ***Disqualification/Qualification of Fishing Methods.*** The United States has not rebutted Mexico's *prima facie* case that the labelling conditions and requirements imposed by the Amended Tuna Measure differed depending on the fishing method used to catch tuna and that this regulatory difference – which effectively disqualifies the fishing method used by the majority of the Mexican tuna fishing fleet from catching tuna eligible for the U.S. dolphin-safe label, while effectively qualifying other fishing methods that are known to cause harm to dolphins – was not even-handed.

23. The United States argues that "Mexico is unable to prove that certain other fishing techniques have adverse effects on dolphins that are equal to or greater than what setting on dolphins has on dolphins," but this merely highlights that the benchmark used by the United States for qualifying or disqualifying a fishing method is entirely unclear. The changing and inconsistent justifications given by the United States provide strong evidence of arbitrariness. Although the United States also argues that there is "significant scientific evidence" underlying the distinction between fishing methods, the United States has not filed any scientific evidence to support the regulatory difference. Moreover, the Amended Tuna Measure does not allow for a further scientific assessment of the adverse impact on dolphin stocks in the ETP, and the National Marine Fisheries Service has never undertaken to evaluate the risks to dolphins in other ocean regions. Finally, the United States attempts to distinguish setting on dolphins from other fishing methods by arguing that "setting on dolphins is the only fishing technique that specifically targets dolphins", "is inherently harmful to dolphins" and "this harm is not replicated in other fishing methods," while the harm caused by gillnets is "merely by accident." This argument emphasizes the absence of a rational connection between the difference in labelling conditions and requirements under the Amended Tuna Measure and the objectives of that measure. Whether or not the operators of the vessel claim mortalities or serious injury were an "accident" is not relevant.

24. ***Record-keeping and Verification Requirements.*** The United States has not rebutted Mexico's *prima facie* case that, under the Amended Tuna Measure, the dolphin-safe labelling

conditions and requirements related to record keeping, tracking and verification differ depending on the geographic area in which tuna are caught, and that this difference is not even-handed. While the Amended Tuna Measure requires a comprehensive and independently-verified record-keeping and tracking system for the dolphin-safe status of tuna caught within the ETP, it requires neither an independent verification of the dolphin-safe status of products containing tuna caught outside the ETP nor an effective means of tracking such status while it is stored onboard fishing vessels, consolidated with the tuna caught by other fishing vessels, unloaded at port, brokered through intermediaries, transshipped, partially processed into loins, processed into finished tuna products, and imported into the United States.

25. The accuracy of the dolphin-safe status of tuna products under the Amended Tuna Measure is central to the assessment of whether the measure is "even-handed". As Mexico explained in its first written submission, there are insufficient requirements and procedures under the Amended Tuna Measure to provide the necessary audit trail for tracking the tuna. As a consequence, accurate information is not being provided on the dolphin-safe status of tuna products that contain tuna caught outside the ETP. Considering that U.S. consumers are provided with accurate information regarding the dolphin-safe status of products containing tuna caught within the ETP, but with information that is inherently unverifiable, unreliable, and inaccurate regarding the dolphin-safe status of products containing tuna caught outside the ETP, the labelling conditions and requirements related to record-keeping and verification lack even-handedness and constitute a means of arbitrary or unjustified discrimination. Tuna products derived from tuna caught outside the ETP under non-dolphin-safe circumstances are highly likely if not certain to enter the U.S. market inaccurately labelled as dolphin-safe. Such tuna products are granted an illegitimate competitive advantage over otherwise equivalent products containing non-dolphin-safe tuna caught in the ETP. Consistent with the Appellate Body's analysis in *EC – Seal Products* in the context of the chapeau of Article XX, which found that a *prima facie* case was established on the basis that seal products derived from "commercial" hunts could potentially enter the European market inaccurately classified under the IC Exception, Mexico is only required to demonstrate that, under the circumstances related to the design and application of the Amended Tuna Measure's labelling conditions and requirements, tuna products containing non-dolphin-safe tuna caught outside the ETP could potentially enter the U.S. market inaccurately labelled as dolphin-safe. The burden then shifts to the United States to sufficiently explain how such instances can be prevented in the application of the Amended Tuna Measure's labelling conditions and requirements. While Mexico has exceeded the standard required to establish a *prima facie* case, the United States has entirely failed to provide any explanation, much less any evidence, and has therefore failed to meet its burden.

26. **Mandatory Independent Observer Requirements.** The United States has not rebutted Mexico's *prima facie* case that the absence of a mandatory independent observer requirement for tuna fishing outside the ETP meant that the detrimental impact of the Amended Tuna Measure on imports of Mexican tuna products did not stem exclusively from a legitimate regulatory distinction and, instead, reflects discrimination against a group of imported products. If the initial dolphin-safe designation is inaccurate at the point when the tuna is harvested, the entire audit trail for the tuna products will be tainted.

27. The United States argues that it is permitted to make such an arbitrary distinction because it in fact reflects a "calibration" of the relative threats posed to dolphins by different tuna fishing methods. This "calibration" argument, which implies that it is acceptable to provide unreliable information to U.S. consumers in respect of tuna caught outside the ETP, is totally inconsistent with the primary objective of the measure, which is contingent on accurate information, and cannot be reconciled with the relevant policy objective. The United States cannot justify self-certification by reference to other regulatory contexts, because it is impossible to confirm or verify the accuracy of a dolphin-safe certification by way of a post-entry audit. It is a practical reality of tuna fishing activities that, by the time tuna arrives within U.S. territory, authorities have no means of verifying the accuracy of a captain's dolphin-safe certification. The tuna in question is caught and certified by the captain on the high seas, thousands of kilometers from shore, and far from the oversight of objective and independent authorities. As the Appellate Body held in *EC – Seal Products* and *US – Shrimp*, effective verification and auditing mechanisms are centrally important to whether a measure can be applied in a manner that constitutes a means of arbitrary discrimination. Further, the panels in *Argentina – Hides and Leather* and *Thailand – Cigarettes (Philippines)* held, in the context of Article X:3(a) of the GATT 1994, that where a legal instrument provides for a private industry party to participate in the administration of regulations which affect

the party's own commercial interests, this will give rise, in the absence of adequate safeguards, to an "inherent danger" that the party will administer the laws or regulations in a manner that is self-interested, i.e., aligned with its own commercial interests, and therefore lacking impartiality. This is exactly the situation with the Amended Tuna Measure's labelling conditions and requirements related to captains' self-certifications of the "dolphin-safe" status of the tuna caught by their own fishing vessels, and there are no safeguards to address it.

C. The Amended Tuna Measure is Inconsistent with Articles I:1 and III:4 of the GATT 1994

28. The United States has not rebutted Mexico's *prima facie* case that the Amended Tuna Measure is inconsistent with Articles I:1 and III:4. The United States' defence consists of relaying on certain findings of the original Panel under Article 2.1 of the TBT Agreement that were overturned by the Appellate Body and by relying on an interpretation of Articles I:1 and III:4 that was expressly rejected by the Appellate Body in *EC – Seal Products*.

29. In *EC – Seal Products*, the Appellate Body held that Article I:1 prohibits conditions to the granting of an advantage – including regulatory distinctions drawn between like imported products – that "have a detrimental impact on the competitive opportunities for like imported products from any Member". The Appellate Body affirmed that a finding of detrimental impact is sufficient on its own to demonstrate a violation of either or both Article I:1, or and Article III:4, and no further analysis of whether the detrimental impact stems exclusively from a legitimate regulatory distinction (i.e., a "discrimination analysis") is required under these provisions. Nothing in the Amended Tuna Measure has reduced or minimized the detrimental impact on imported Mexican tuna products caused by the regulatory distinction imposed in the original Tuna Measure. Rather, the regulatory distinction remains substantially the same, and tuna products of Mexican origin continue to be effectively excluded from the U.S. market.

D. The Inconsistencies with Articles I:1 and III:4 cannot be Saved by Article XX of the GATT 1994

30. The United States has invoked the general exceptions under Articles XX(b) and (g) of the GATT 1994. Neither applies to the measure at issue.

31. The Panel in the original proceedings identified two objectives of the Amended Tuna Measure – the "consumer information objective" (the primary objective) and the "dolphin protection objective" (the secondary objective) – and found a direct correlation between these two objectives. The primary "consumer information objective" bears no relationship with the exceptions set out under subparagraphs (b) and (g) considering that it is unsuccessful in providing accurate information to U.S. consumers about whether tuna products contain tuna that was caught in a manner that adversely affected dolphins. The secondary "dolphin protection objective" is dependent upon the achievement of the primary objective. Since the measure fails to fulfil its primary objective, it cannot fulfil its secondary objective.

32. Article XX(b) requires the measure at issue to be "necessary" to achieve the objective that it pursues. Due to the above-noted inaccuracies, the Amended Tuna Measure fails to address the harm caused to dolphins as a result of tuna fishing methods outside the ETP and, therefore, it does not contribute to the objectives that it pursues and it is not "necessary". Moreover, there are less trade-restrictive alternative measures that are reasonably available to the United States that can achieve the objectives that it pursues. First, establishing independent, qualified observer and tuna tracking systems outside the ETP that are equivalent to those maintained under the AIDCP would balance the Amended Tuna Measure's dolphin-safe conditions and requirements. This would reduce the *de facto* discrimination against Mexican tuna products and would therefore be less trade-restrictive. Second, the measure could be revised to permit the co-existence of labelling schemes that are each required under U.S. law to provide consumers with full and accurate information regarding: the fishing method used to catch the tuna contained in the product; the risks of bycatch related to that fishing method; the sustainability of the fishing method; and the measures taken to protect dolphins and the type of tracking and verification system that backs up the protection scheme. This alternative would provide more reasonable opportunities for Mexican tuna products to access the major commercial distribution channels of the U.S. market and, thus, it would be less trade restrictive. Both alternatives would provide more accurate information to U.S. consumers and would be reasonably available.

33. Article XX(g) does not apply because the Amended Tuna Measure does not relate to the "conservation" of dolphins. It is not intended, designed, or applied as a measure necessary to conserve dolphin stocks in the course of tuna fishing operations in the ETP or to promote recovery of dolphin stocks. The above-noted information inaccuracies further undermine any conservation effect that the measure might have. Thus, the measure does not bear a "substantial relationship" to the goal of conservation, such that it is not "merely incidentally or inadvertently aimed at" conservation, as contemplated by the Appellate Body in *US – Gasoline* and the panel in *China – Rare Earths*. Further, the measure is not "made effective in conjunction with restrictions on domestic production or consumption". The United States has failed to identify any such "restrictions on domestic production or consumption", as none can be said to exist.

34. If the Panel finds that subparagraphs (a) and/or (g) could apply, the Amended Tuna Measure does not meet the requirements of the chapeau to Article XX because the measure is designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination between countries where the same conditions prevail. Consistent with the analysis established by the Appellate Body in *EC – Seal Products*, the conditions prevailing in the different countries "that are relevant for the purpose of establishing arbitrary or unjustifiable discrimination in the light of the specific character of the measure at issue" are relevantly "the same" within the meaning of the chapeau of Article XX. The adverse effects on dolphins caused by commercial tuna fishing are the same for all countries that are engaged in commercial tuna fishing and, as a consequence, for all countries that use the tuna harvested by such commercial tuna fishing in the production of finished tuna products. Because of these widespread effects, every country producing tuna products produces at least some tuna products which contain tuna that was caught in a manner that caused adverse effects on dolphins.

35. The measure is applied in a manner that constitutes arbitrary or unjustifiable discrimination because the differing labelling conditions and requirements for tuna caught in the ETP and tuna caught outside the ETP are designed and applied in a manner that lacks even-handedness and constitutes a means of arbitrary or unjustifiable discrimination, resulting in regulatory differences that modify the conditions of competition in the U.S. market to the detriment of tuna products from Mexico *vis-à-vis* like products of U.S. origin and like products originating in other countries. While all countries produce tuna products that contain tuna that was caught in a manner that adversely affects dolphins, the Amended Tuna Measure's differing labelling conditions and requirements are designed and applied in a manner that *de facto* precludes only Mexican tuna products from using the dolphin-safe label. This constitutes clearly differential treatment of like products from countries in which the same conditions prevail. This necessarily results in "arbitrary and unjustifiable discrimination" within the meaning of the chapeau to Article XX. Moreover, this discrimination cannot be reconciled with, or rationally related to, the Amended Tuna Measure's objectives. Finally, the unilateral action of the United States in designing and applying the Amended Tuna Measure's labelling conditions and requirements in a manner that contradicts and undermines the dolphin-safe labelling regime under the AIDCP – which was multilaterally negotiated and agreed between the United States, Mexico, and other IATTC member countries specifically for the purpose of establishing a dolphin-safe labeling regime to protect dolphins and other marine species in the ETP from harmful tuna fishing practices – results in arbitrary or unjustifiable discrimination. Had the United States first tried to address its remaining concerns within the AIDCP and been rebuffed, the legal issue in this dispute might be different. But the United States did not even try. It simply acted on its own in applying an extraterritorial measure.

IV. CONCLUSIONS

36. On the basis of the foregoing, Mexico respectfully requests that the Panel find that the U.S. measures are inconsistent with Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994. Mexico further requests that the Panel find that the general exceptions in Article XX of the GATT 1994 do not apply to the violations of Articles I:1 and III:4.

ANNEX B-3**EXECUTIVE SUMMARY OF THE OPENING ORAL STATEMENT OF MEXICO
AT THE MEETING OF THE PANEL**

1. A quarter century ago, levels of dolphin mortalities occurring in the Eastern Tropical Pacific (ETP) tuna fishery were universally recognized by Mexico, the United States and other countries as being unacceptably and unsustainably high. Mexico, the United States, and the Parties to the IATTC embarked upon a cooperative multilateral effort that led to the creation of the International Dolphin Conservation Program (IDCP), in exchange for the United States changing its law and definition of dolphin safe from a method of capture standard to a standard based on whether dolphins were killed or injured. It is indisputable that no other tuna fishery in the world is as highly and successfully regulated for dolphin safety as the ETP. But Mexican tuna products are not allowed to be labelled dolphin-safe, while tuna products from all other fisheries are allowed use of the dolphin-safe label, despite the fact that thousands of dolphins are killed in those other tuna fisheries each year. This is a genuine tragedy for the world's environment and also undermines the consumer information objectives that the United States purports to achieve. Mexico believes that this WTO claim has helped to focus the spotlight on destructive fishing practices and lack of protection for dolphins in all the world's fisheries.

2. At issue before this Panel is whether the Amended Tuna Measure is consistent with the United States' non-discrimination obligations under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994 and, in the case of the GATT 1994, whether the Amended Tuna Measure can be saved by Article XX. Mexico's written submissions present a *prima facie* case in respect of all of the elements of its claims.

I. MEXICO HAS PRESENTED *PRIMA FACIE* EVIDENCE THAT THE UNITED STATES HAS NOT REBUTTED

3. The United States has agreed that dolphins are susceptible to being killed in other ocean regions, including by methods other than dolphin sets, and that such harm includes unobserved effects. That is consistent with the Panel's findings in the original proceedings. Moreover, the Amended Tuna Measure purports to assure consumers with absolute certainty that no dolphin was killed or harmed in the harvesting of the tuna. However, the U.S. requirements for non-ETP tuna, and its mechanisms for implementing those requirements, cannot provide that assurance.

4. The United States seeks to make a virtue of the fact that, outside of the ETP, no one is carefully monitoring for harms caused to marine mammals. It argues that without detailed studies, it must be presumed that dolphins are not being harmed outside the ETP. To the contrary, Mexico has presented more than enough evidence to demonstrate that significant numbers of dolphins are regularly being killed in tuna fisheries outside the ETP.

5. The United States asserts that the evidence of unobserved harm to dolphins in the ETP is proven with certitude, when in the original proceedings, the Panel found that "there is a degree of uncertainty in relation to the extent to which setting on dolphins may have an adverse impact on dolphins beyond observed mortality." Meanwhile, the United States complains that Mexico's evidence showing that thousands of dolphins have been killed or maimed outside the ETP, by fishing methods including dolphin sets, longline fishing and FAD fishing, are "ad hoc" or too "old". The key question raised is why the United States applies such widely different presumptions to the evidence, depending on whether the fishing is conducted inside or outside the ETP.

6. In its first written submission, the United States argued that "vessels flagged to Thailand, the Philippines, Vietnam, Ecuador, Indonesia, and the United States produce tuna products accounting for over 96 percent of the U.S. market for canned tuna". In response, Mexico demonstrated that the U.S. assertion was wrong, in particular because Thailand does not have a major tuna fishing fleet. In its second written submission, the United States now claims that its confidential database indicates that Taiwan is the largest supplier of tuna for tuna products exported to the United States, and the top suppliers also include China, Vanuatu, and South Korea, none of which it previously mentioned. For these reasons Mexico re-affirms its position that

the United States has no reliable method for tracking the source of tuna contained in tuna products made with tuna not caught in the ETP.

7. In this regard, Mexico notes that the United States defended its reliance on self-certification by stating that captain's statements, logbooks "and the like" have "always been a core implementation tool for Members to verify compliance with the applicable fishing rules." Mexico submitted evidence that major suppliers of tuna and tuna products to the United States lack logbook programs and cannot track the sources of tuna imported into their countries to be made into tuna products. In its second written submission, the United States now says that it does not care whether foreign governments monitor fishing practices or the sources of imported tuna, because the United States trusts that the fishing vessels and the tuna processors have the necessary information and are accurately reporting it. But the United States also admits that it lacks jurisdiction over foreign vessels and processors.

8. In its Second Written Submission, the United States claims that dolphin mortalities in the Western and Central Pacific are lower than in the ETP. But the report on which the United States relies presents data on only a fraction of the tuna fishing in that ocean region. Moreover, there is a long lag time in the reporting of accurate regional observer program data to the WCPFC. Mexico believes the evidence suggests the mortalities are much higher.

9. Just a few weeks ago, the Commerce Department announced that it would require observers, when they are already onboard U.S. tuna fishing vessels for other reasons, to support the dolphin-safe certification. This requirement only applies to certain tuna fisheries in U.S. domestic waters, and does not increase the level of observer coverage in any of those fisheries. Significantly, the Commerce Department agreed that no foreign observer programs, other than the ones operating under the auspices of the AIDCP, are qualified to make dolphin-safe certifications.

10. To justify not requiring 100 percent observer coverage for non-ETP tuna products, the United States grossly exaggerates the costs of observer programs, and there are several problems with its calculations. The observer costs of the AIDCP program are lower than the United States claims. Other comparative data is provided by the costs of Mexico's observer program for longline vessels operating in the Gulf of Mexico, which is provided in an exhibit. The fact that Mexico can manage to pay to have independent observers shows that an observer program is reasonably available. The U.S. argument that the U.S. government and U.S. industry cannot afford to do so is not credible.

II. THE UNITED STATES HAS NOT REBUTTED MEXICO'S CLAIM UNDER ARTICLE 2.1

11. The United States argues that Mexico's claim falls outside the Panel's terms of reference because it is premised entirely on aspects of the measure that the DSB did not find to be in breach of Article 2.1 in the original proceedings and that are unchanged from the original measure.

12. First, Mexico's Article 2.1 claim challenges the consistency of the Amended Tuna Measure "in its totality." Mexico agrees with the European Union that the various aspects of the Amended Tuna Measure are inseparable from one another, as they "can only meaningfully and reasonably be considered as a whole." Second, the Amended Tuna Measure is, "in principle, a new and different measure" that was not before the Panel and the Appellate Body in the original proceedings. Third, the Appellate Body has established that a Member is not "entitled to assume" in Article 21.5 proceedings that an aspect of the measure that was not decided on the merits in the original proceedings is consistent with the relevant covered agreements.

13. Mexico agrees with the United States that the detrimental impact of the measure on Mexican tuna products is caused by the fact that most Mexican tuna products contain tuna caught by setting on dolphins in the ETP and are therefore not eligible for a dolphin-safe label, whereas most tuna products from the United States and other countries that are sold in the US market contain tuna caught by other fishing methods outside the ETP and are therefore eligible for a dolphin-safe label.

14. With respect to whether this detrimental impact stems exclusively from a legitimate regulatory distinction within the meaning of Article 2.1, it is necessary to examine the regulatory distinction that accounts for this detrimental impact. This "relevant" regulatory distinction includes

the differences in the three labelling conditions and requirements for tuna products identified by Mexico:

- Mexico's primary fishing method is permanently disqualified from being used to catch dolphin-safe tuna while the fishing methods used by the United States and other countries are qualified to be used to catch dolphin-safe tuna;
- Mexico's tuna and tuna products are subject to strict record-keeping and verification requirements, while tuna and tuna products from the United States and other countries are not subject to such requirements and, therefore, can be mislabeled as dolphin-safe when, in fact, they are not; and
- In the case of Mexican tuna, the initial designation of dolphin-safe status is subject to mandatory independent observer requirements, while, in the case of tuna from other countries, the initial designation of dolphin-safe status is not made by independent observers, thereby allowing the tuna to be mislabeled as dolphin-safe when, in fact, it is not.

15. Mexican tuna products are being detrimentally impacted because of the regulatory differences in the above-noted labelling conditions and requirements. The requirements and conditions that apply to tuna fishing outside of the ETP are deficient. Thus, contrary to the position advanced by the United States, the Amended Tuna Measure is not denying eligibility to tuna products that contain tuna caught outside the ETP in circumstances where a dolphin was killed or seriously injured.

16. The United States criticizes Mexico's interpretation of even-handedness because it draws on the meaning of "arbitrary discrimination" from the chapeau of Article XX. This criticism has no merit. In *EC – Seal Products*, the Appellate Body recognized that "there are important parallels between the analyses under Article 2.1 of the TBT Agreement and the chapeau" and that the concept of "arbitrary or unjustifiable discrimination between countries where the same conditions prevail" is found in both. Although the scope and application of the provisions differ, it is clearly appropriate to use the meaning of "arbitrary discrimination" developed under the chapeau of Article XX as context when interpreting the meaning of "even-handedness" in Article 2.1 of the TBT Agreement.

17. The United States argues that the tracking, verification and observer requirements are part of the AIDCP and not the Amended Tuna Measure. But the tracking and verification and observer requirements are included in the Amended Tuna Measure. They apply equally to the Amended Tuna Measure and the AIDCP. Mexico is not challenging the application of the tracking, verification and observer requirements to the Mexican fleet. Mexico's position is that the absence of these essential requirements for tuna products from other countries is not even-handed. Major fishing methods other than pole and line fishing have significant adverse effects on dolphins. Given these adverse effects, Mexico has presented a *prima facie* case that there is no basis for the Amended Tuna Measure to qualify all other fishing methods to catch dolphin-safe tuna and, at the same time, disqualify the method of setting on dolphins in an AIDCP-compliant manner. This different treatment is not even-handed.

18. The United States has argued for different approaches to evaluating the even-handedness of the distinction it makes between dolphin sets and other fishing methods. One approach is a zero tolerance benchmark, under which a method should be disqualified if it is believed to cause unobservable effects. Because the United States agrees that other fishing methods cause "unobserved harm" to dolphins, if this benchmark is applied it is not even-handed for the United States not to disqualify those methods as well.

19. The United States has also suggested that rather than zero tolerance, an approach could be applied where the applicable criterion would be whether a fishing method is causing a certain level of observed mortalities comparable to the ETP. With regard to using the actual level of mortalities in the ETP as the benchmark, those mortalities have long been reduced to a statistically insignificant level in relation to the dolphin populations in the ETP. Moreover, it is fundamentally arbitrary to use the dolphin mortalities associated with Mexico's fishing method as the basis for justifying the total disqualification of Mexico's fishing method. Under that test, Mexico's fishing method can never qualify. Meanwhile, there is a reasonable basis to conclude that thousands of

dolphins are being killed in other fisheries, but the fishing methods used in those fisheries have not been disqualified.

20. The United States argues that "setting on dolphin is *inherently* dangerous to dolphins". But virtually all the major fishing methods are dangerous to dolphins. These adverse effects are a reflection of the characteristics of the fishing methods and, therefore, are equally *inherent* to those fishing methods.

21. Finally, the United States argues that "there is only one fishing method that targets dolphins" and that setting on dolphins involves the "intentional harassment of those dolphins". There is no rational connection between this statement and the objective of the Amended Tuna Measure. What matters is whether a fishing method is known to cause adverse effects on dolphins, even if such effects are "incidental". All major fishing methods other than pole-and-line fishing have adverse effects on dolphins. But only in the ETP have positive steps been taken to successfully minimize the risks of dolphins.

22. Under the Amended Tuna Measure, the terms "dolphins ... killed or seriously injured" are clearly designed and applied in an absolute way in the context of observed adverse effects. Tuna caught in a fishing set or gear deployment cannot be labelled as dolphin-safe if only a single dolphin mortality or serious injury is observed during the set or deployment. This has important implications for the Panel's analysis of even-handedness in light of the labelling conditions and requirements related to tracking and verification and observers.

23. The guaranteed existence of dolphin-safe and non-dolphin-safe tuna, regardless of the fishery in which the tuna is caught or the fishing method that is used to catch it, makes tracking and verification requirements in all tuna fisheries a necessity; otherwise there is no way to ensure that tuna products are being accurately labelled. Under the Amended Tuna Measure, they are not so applied, and for that reason the relevant regulatory distinction is not even-handed.

24. The guarantee of the label that no dolphins were killed or seriously injured incorporates a "zero tolerance" standard. In order for the dolphin-safe certification to be anything more than an arbitrary designation, the information upon which it is based must be accurate and verifiable. The captain self-certification system provided under the Amended Tuna Measure is inherently flawed, in that it creates a very real risk, if not a certainty, that inaccurate dolphin-safe certifications will be made outside the ETP. To remedy this deficiency in the Amended Tuna Measure, the observer conditions and requirements must be modified so that the accuracy of the dolphin-safe status of the tuna can be guaranteed from the point of initial capture to the retail shelf.

III. THE UNITED STATES HAS NOT REBUTTED MEXICO'S CLAIM UNDER ARTICLES I:1 AND III:4 OF THE GATT 1994

25. Mexico has demonstrated that, for its claims under Articles I:1 and III:4 of the GATT 1994, the conditions and requirements set forth in the Amended Tuna Measure result in a *de facto* detrimental impact on the competitive opportunities for Mexican tuna products in the U.S. market vis-à-vis like tuna products originating in the United States and other countries by effectively denying the advantage of access to the dolphin-safe label to tuna products of Mexican origin. The Amended Tuna Measure, as a whole, is inconsistent with these provisions.

26. The United States argues that "Mexico's approach would doom many legitimate and genuinely non-discriminatory measures." This argument deliberately ignores the context, design and structure of the GATT 1994 by conflating Article III:4 with Article XX. A Member's right to draw legitimate regulatory distinctions is protected by Article XX. There is no justification for imposing a "legitimate regulatory distinction" analysis into the assessment of discrimination under either Article I:1 or III:4.

IV. THE AMENDED TUNA MEASURE'S VIOLATIONS OF ARTICLES I:1 AND III:4 OF THE GATT ARE NOT PROVISIONALLY JUSTIFIED UNDER ARTICLE XX

27. The United States has the burden of proof to demonstrate that the labelling conditions and requirements provided under the Amended Tuna Measure fulfil the requirements of sub-paragraphs b) and g) of Article XX of the GATT 1994. The United States has not done so.

28. If the Panel finds that the measure is provisionally justified under one of these subparagraphs, the chapeau to Article XX prohibits measures that are "applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail." The Amended Tuna Measure fails to comply with this requirement.

29. The U.S. claims that the relevant "condition" for the purposes of the chapeau to Article XX is the "different harms to dolphins caused by setting on dolphins, on the one hand, and by purse seine (other than setting on dolphins), longline, and pole-and-line fishing, on the other." This argument ignores the fact that the Amended Tuna Measure is concerned with adverse effects on dolphins; it is not concerned with the "relative" or "comparative" adverse effects of different fishing methods. Taking the "pertinent context" of subparagraphs (b) and (g) to Article XX into account, there are in fact two relevant prevailing conditions that the Amended Tuna Measure seeks to address. Mexico has demonstrated that all tuna fishing methods result in harm to dolphins, with the exception of pole-and-line fishing. As such, the first relevant prevailing condition of adverse effects on dolphins caused by commercial tuna fishing is "the same" for all countries that engage in commercial tuna fishing, and by extension, for all countries that use tuna harvested by such commercial tuna fishing in the production of tuna products. Second, and as a corollary, every country producing tuna products produces at least some tuna products that contain tuna that was caught in a manner that caused adverse effects on dolphins.

30. Mexico has demonstrated that it is the three labelling conditions and requirements that apply to Mexico's fishing method, and that differ from the labelling conditions and requirements that apply to other fishing methods, that give rise to the detrimental impact that contravenes Articles I:1 and III:4 of the GATT 1994. Consequently, each of the three labeling conditions and requirements is directly relevant to the analysis under Article XX as a whole, including the chapeau.

31. While Mexico recognizes that a violation of a substantive provision of the GATT may not be relied upon as sufficient to prove a violation of the chapeau to Article XX, the fact remains that the same circumstances giving rise to a violation of a substantive provision of the GATT can also result in arbitrary or unjustifiable discrimination within the meaning of the chapeau.

32. Mexico has also established that the Amended Tuna Measure results in arbitrary and unjustifiable discrimination pursuant to Article 2.1 of the TBT Agreement. In the circumstances of this dispute, "arbitrary and unjustifiable discrimination" within the meaning of Article 2.1 amounts to "arbitrary and unjustifiable discrimination" under the chapeau to Article XX of the GATT 1994.

33. Finally, the United States maintains that "Mexico's position simply ignores the realities of the past and present of the ETP tuna fishery." Ironically, it is the United States that has chosen to ignore the reality that, in all tuna fisheries, commercial tuna fishing activities have adverse effects on dolphins, and that every country producing tuna products produces at least some tuna products that contain tuna that was caught in a manner that caused adverse effects on dolphins. By applying differing labelling conditions and requirements to tuna products from countries in which these same conditions prevail, the Amended Tuna Measure discriminates against Mexican tuna products in an arbitrary and unjustifiable manner. Accordingly, the general exceptions in Article XX do not apply.

V. CONCLUSION

34. It is clear from the facts of this dispute and the evidence provided by Mexico that the United States has not brought itself into compliance with its obligations under the relevant covered agreements through the adoption of the Amended Tuna Measure.

ANNEX B-4**EXECUTIVE SUMMARY OF THE FIRST WRITTEN SUBMISSION OF THE UNITED STATES****I. ARTICLE 2.1 OF THE TBT AGREEMENT****A. What Article 2.1 Requires**

1. The question before the Panel is whether the amended measure accords less favorable treatment to imported products "than that accorded to like domestic products and like products from other countries." To establish this, Mexico must prove that the amended measure: 1) "modifies the conditions of competition in the relevant market to the detriment of the group of imported products vis-à-vis the group of like domestic products or like products originating in any other country"; and 2) that "the detrimental impact on imports [does not] stem[] exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products."

2. As to the second element, it is well established that the complainant must prove that the relevant regulatory distinctions are not "even-handed." In this dispute, the Appellate Body determined that the regulatory distinctions of the original measure were not exclusively "even-handed" because tuna products could be labeled dolphin safe where the product contained tuna caught outside the ETP and a dolphin was killed or seriously injured but that same allowance was not provided to tuna products containing tuna caught inside the ETP. This analysis is consistent with the analysis done by the Appellate Body in *US – Clove Cigarettes*, *US – COOL*, as well as in *US – Upland Cotton*. Mexico errs when it urges this Panel to substitute the analysis used by the Appellate Body in this very dispute for the one used by the panel in *EC – Seal Products*.

B. The 2013 Final Rule Directly Addresses the Concerns Identified by the Appellate Body

3. The Appellate Body considered that the detrimental impact did not stem exclusively from legitimate regulatory distinctions because the original measure prohibited tuna product from being labeled "dolphin safe" if it contained tuna caught inside the ETP where a dolphin was killed or seriously injured, but allowed tuna product to be so labeled if it contained tuna caught outside the ETP where a dolphin was killed or seriously injured. In this context, the Appellate Body explicitly acknowledged that the United States did not have to require observers for all vessels operating outside the ETP for that tuna to be eligible for the label.

4. The 2013 Final Rule directly addresses the Appellate Body's concern. The original rule already required a captain's statement for purse seine vessels operating outside the ETP "to certify that no purse seine was intentionally deployed on or used to encircle dolphins during the particular trip on which the tuna was harvested." The 2013 Final Rule amends the original regulation to now require "a captain's statement certifying that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught using any fishing gear type in all fishing locations." As to the conditions of eligibility for the dolphin safe label, the relevant substantive requirements of the challenged measure (as amended) currently provide that: *all* tuna product containing tuna caught by setting on dolphins is ineligible for the label, *regardless of the fishery, nationality of the vessel, and nationality of the processor*; and *all* tuna product containing tuna caught where a dolphin was killed or seriously injured is ineligible for the label, *regardless of the fishery, gear type, nationality of the vessel, and nationality of the processor*. The amended measure's substantive requirements are even-handed.

5. Mexico does *not even appear to contest* that the amended measure fully addresses the Appellate Body's analysis with regard to the one regulatory distinction that the Appellate Body considered relevant to its inquiry. Indeed, Mexico does not even appear to consider that whether a dolphin is killed or injured inside or outside the ETP is, in fact, *a regulatory distinction relevant to this analysis.*

6. Article 17.14 of the DSU provides that adopted Appellate Reports are to be "unconditionally accepted by the parties to the dispute, and, therefore, must be treated by the parties to a particular dispute *as a final resolution to that dispute*." And it cannot be questioned that the Appellate Body in this case considered that its own analysis of Article 2.1 *resolved* the dispute as it relates the Article 2.1 claim. The United States accepted the Appellate Body analysis in this dispute, studied it carefully, and designed its measure taken to comply to directly respond to that analysis. Mexico takes a different tack, however. Not only does it not "unconditionally accept[]" the Appellate Body's analysis, it completely *ignores* the analysis. Mexico does not prove its Article 2.1 claim without putting forth a *prima facie* case that the United States has failed to make "even-handed" *the one regulatory distinction* that the Appellate Body considered was not even-handed in the original proceeding. Mexico has not done so – indeed, it *avoids* the issue entirely.

C. Mexico's Attempt to "Appeal" the Appellate Body's Report Must Fail

7. Mexico rejects the relevance of the single regulatory distinction considered by the Appellate Body to be *the* relevant distinction, and argues, in effect, that the Appellate Body erred by not considering three entirely different regulatory distinctions of the original measure, all of which are *unchanged* in the amended measure. Mexico thus seeks to improperly use this compliance proceeding as a vehicle by which to "appeal" the Appellate Body's report. Mexico's misguided attempt to claw back what Mexico failed to achieve in its appeal of the original panel's Article 2.1 analysis should be rejected.

1. Mexico's Claim Falls Outside the Panel's Terms of Reference

8. Mexico's *entire* Article 2.1 claim is premised on the theory that at least one of the following elements is not even-handed: 1) the distinction between the eligibility for the dolphin safe label for tuna product containing tuna caught by setting on dolphins in an AIDCP-consistent manner and tuna caught by other fishing methods; 2) the distinction between the differing record-keeping and verification requirements required for tuna caught inside and outside the ETP; and 3) the distinction between the differing observer requirements for tuna vessels operating inside and outside the ETP. According to Mexico, if any one of these three elements is not even-handed, the detrimental impact already found to exist in the original proceeding would reflect discrimination, and Mexico's Article 2.1 claim would succeed.

9. Yet these three elements are *unchanged* from the original measure and the Appellate Body *did not consider* that any of them proved the original measure discriminatory. The *only* regulatory distinction the Appellate Body found not to be even-handed was the requirement that tuna product containing tuna caught in the ETP is ineligible for the label where a dolphin had been killed or seriously injured but tuna product containing tuna caught outside the ETP could be so labeled where a dolphin had been killed or seriously injured. And it is *this* distinction that the 2013 Final Rule addresses.

10. By urging the Panel to find the United States in breach of Article 2.1 on entirely different grounds from the Appellate Body, Mexico seeks an unprecedented expansion of the terms of reference of an Article 21.5 panel. The Appellate Body's Article 2.1 analysis surveyed the original panel's findings and uncontested facts on the record and determined that one particular regulatory distinction was not even-handed. The Appellate Body's analysis and findings have resolved this dispute as it pertains to the Article 2.1 claim. By urging the Panel to find the amended measure inconsistent with Article 2.1 on entirely different grounds from the Appellate Body, Mexico "jeopardize[s] the principles of fundamental fairness and due process" given that the United States was "entitled to assume" that these *unchanged* elements are consistent with the covered agreements.

11. Under Mexico's approach, the Appellate Body reports *need not* be "unconditionally accepted" by the parties pursuant to DSU Article 17.14, and the Appellate Body report *cannot* be considered a "final resolution" to the dispute. Rather, a complainant is allowed to raise, and re-raise claims and arguments time and time again – without limit. Such an approach is incompatible with the "prompt settlement of disputes," which is "essential to the effective functioning of the WTO."

2. The Appellate Body Has Already Rejected the Entirety of Mexico's Article 2.1 Claim

12. Even aside from the fact that Mexico's Article 2.1 claim falls outside the Panel's terms of reference, Mexico's claim should be rejected on the basis that the Appellate Body has already considered – and rejected – the entirety of the claim. In this dispute, the Appellate Body found *only one* regulatory distinction to be relevant to the analysis, and has, thus, *rejected* all other alternative legal theories relating to this claim. If this were not true, the Appellate Body's report could not be considered a "final resolution" of Mexico's Article 2.1 claim, which it clearly is.

13. Nowhere is it clearer that the Appellate Body has already rejected Mexico's claim than it is with regard to the first element Mexico raises – the distinction between the eligibility for the dolphin safe label for tuna product containing tuna caught by setting on dolphins in an AIDCP-consistent manner and by other fishing methods. While the Appellate Body agreed with Mexico that Mexico's theory proved a detrimental impact on Mexican tuna products, it *rejected* Mexico's contention that a detrimental impact alone proves a breach of Article 2.1.

14. It is also clear that the Appellate Body rejected Mexico's claim as it relates to the two other elements: the differing record-keeping and verification requirements required for tuna caught inside and outside the ETP, and the differing observer requirements for tuna vessels operating inside and outside the ETP. The facts that Mexico complains of here were *uncontested* in the original proceeding, and clearly fell within the Appellate Body's review of the record. The Appellate Body did not consider either element as proving the original measure discriminatory. This result is unsurprising, of course, as these two elements are not relevant to the Article 2.1 analysis, and, in any event, are completely even-handed.

3. Mexico Fails To Prove that any of These Three Elements Is Relevant to the Article 2.1 Analysis

15. The Appellate Body has instructed that not every distinction is relevant to an Article 2.1 analysis – "we *only* need to examine the distinction that accounts for the detrimental impact on Mexican tuna products as compared to US tuna products and tuna products originating in other countries." Yet *none* of the three elements Mexico raises "accounts" for the detrimental impact. Indeed, Mexico's first element *is* the detrimental impact. Further, the detrimental impact does not stem from either of the other two elements that Mexico raises. That is to say, if the AIDCP parties agreed to eliminate the record-keeping and observer requirements, the detrimental impact would not be affected in the least bit.

4. Mexico Fails To Prove that the Detrimental Impact Does Not Stem Exclusively from Legitimate Regulatory Distinctions

a. Mexico Fails To Prove that the Eligibility Conditions Are Not Even-Handed

16. Mexico's first reason that the amended measure's detrimental impact reflects discrimination is that the eligibility conditions are not even-handed. Mexico fails to prove what it asserts. On the contrary, the relevant eligibility conditions are completely even-handed. The amended measure contains no exceptions or carve outs, as was the case in *EC – Seal Products* and *US – Clove Cigarettes*. The requirements are *equal* for all products and nothing in the design or structure of the amended measure indicates that Mexican producers are disadvantaged in any way vis-à-vis their competitors in the United States, Thailand, the Philippines, or elsewhere.

17. Mexico's argument – that the measure disadvantages Mexican tuna product (and is thus not "even-handed") because tuna product containing tuna caught by setting on dolphins is ineligible for the label while tuna product containing tuna caught by other methods is potentially eligible for the label – is identical in substance to what it argued before the original panel. Yet Mexico ignores that the original panel has already fully addressed Mexico's argument and found it lacking.

18. Those findings are undoubtedly correct. As such, it is difficult to conceive how the amended measure's distinction between setting on dolphins and other fishing methods is anything but "even-handed." Indeed, the Appellate Body appears to analyze whether a regulatory distinction is even-handed in much the same way that the original panel analyzed Mexico's discrimination

argument in the original proceeding. It is thus not surprising that the Appellate Body rejected Mexico's argument that the denial of eligibility of setting on dolphins for the label disadvantages Mexican tuna product producers, as discussed above. In contrast, Mexico constructs its entire argument as if neither the original panel nor the Appellate Body has ever examined these issues. It is simply improper for Mexico to set out its Article 2.1 claim in a vacuum, and urge the Panel to ignore all of the findings and analysis of the original panel and the Appellate Body.

19. Rather than addressing the original panel's analysis, Mexico relies on the assertion that eligible fishing methods "have adverse effects on dolphins that are equal to or greater than the disqualified tuna fishing method of setting on dolphins in an AIDCP-compliant manner." Mexico utterly fails to prove its assertion. Indeed, the science *supports* the distinctions of the amended measure, and *directly contradicts* Mexico's approach. And, of course, it is this science that underlies the Appellate Body's conclusion that "setting on dolphins is *particularly* harmful to dolphins"; a finding, like so many others, that Mexico is forced to ignore. In fact, Mexico ignores the amended measure itself – tuna products containing tuna caught by any method are *ineligible* for the label where a dolphin was killed or seriously injured.

b. Mexico Fails To Prove that the Record-Keeping and Verification Requirements Are Not Even-Handed

20. Mexico's second reason that the amended measure's detrimental impact reflects discrimination is that the AIDCP mandates certain record-keeping and verification requirements for tuna caught by large purse seine vessels inside the ETP and the U.S. measure does not require those same AIDCP-mandated requirements for all other vessels catching tuna contained in tuna products sold labeled as "dolphin safe."

21. The relevant facts indicate that the record-keeping and verification requirements imposed by the challenged measure are entirely even-handed as to Mexican producers vis-à-vis tuna producers from the United States and other Members. These requirements are, in fact, entirely neutral as to the nationality of vessel and origin of the tuna product. Indeed, where the regulations draw distinctions based on nationality, it is the U.S. canneries and other processors that suffer the greater regulatory burden, not their foreign competitors. To the extent that the regulations draw other distinctions, they do so not between Members, or even the fishing methods of Members, but rather between tuna caught by AIDCP-covered large purse seine vessels and tuna caught by all other vessels.

22. And this is where Mexico makes its argument – the AIDCP imposes requirements that are not required of producers operating in (or sourcing) from other fisheries. The problem with this argument is obvious – Mexico complains of a "distinction" created by the AIDCP, not the U.S. measure. Indeed, if the United States eliminated all references to the AIDCP (and its requirements) from the amended measure, the regulatory distinction that Mexico criticizes *would still exist*.

23. But such is the impossibility of Mexico's argument. The mere fact that the U.S. measure acknowledges the AIDCP requirements cannot be considered to be legally problematic. Indeed, it would seem difficult to conceive of Mexico successfully arguing that the binding international legal commitments that *Mexico* has made put its own tuna producers at such a disadvantage vis-à-vis their competitors that *the United States* should be considered to have acted inconsistently with its WTO obligations.

24. Moreover, Mexico puts forward *no* evidence to support the assertion that the U.S. Government and its citizens have been defrauded on an industry-wide scale for over the past two decades. And Mexico's argument fails right here. It simply cannot be the case that a complainant establishes a *prima facie* case on the basis of a bare allegation – without *any* evidence – a point that the Appellate Body has repeatedly found. Of course, the United States is not aware of fraud on the industry-wide scale that Mexico suggests is occurring.

25. The fact that Mexico may consider that the U.S. law imposes "insufficient requirements and procedures" on non-AIDCP-covered large purse seine vessels is entirely beside the point. The Appellate Body's legitimate regulatory distinction analysis is not meant to be a vehicle for any and all criticisms of the challenged measure that the complainant sees fit to make. Indeed, the sixth preambular recital of the TBT Agreement "recognizes that a Member shall not be prevented from

taking measures necessary to achieve its legitimate objectives 'at the levels it considers appropriate,'" a point that the Appellate Body has repeatedly affirmed.

26. Appearing to acknowledge that the United States cannot relieve Mexico of its own international legal commitments, Mexico argues that the United States can only make this element "even-handed" by increasing the regulatory burden outside the ETP to the level that already exists inside the ETP. Mexico thus appears to argue that the record-keeping and verification requirements that Mexico has agreed to form the "floor" for the requirements that the United States *must* impose on itself and all other trading partners. Mexico cites no legal support for such a proposition, and it is surely incorrect. As noted above, a Member may take measures "at the levels that it considers appropriate," a point that Article 2.4 of the TBT Agreement confirms. However, a Member does not act inconsistently with its WTO obligations by applying domestic measures that reflect the international agreements (or lack thereof) of different Members. *Under no circumstances*, does Mexico set the appropriate level for the United States. The United States sets its own "floor."

c. Mexico Fails To Prove that the Requirement for an Observer Certification Is Not Even-Handed

27. The U.S. measure's treatment of observers is entirely even-handed. The requirement for large purse seine vessels operating in the ETP to carry observers (while other vessels are not similarly required) *stems from the AIDCP*, not U.S. law. Indeed, if the United States eliminated all references to the AIDCP-mandated observer requirement from the amended measure, the "distinction" that Mexico criticizes *would still exist*. Mexico claims that requiring observers for some vessels and not requiring it for others is "arbitrary," but, in fact, it is anything but. The amended measure requires an observer certification where one particular international agreement requires observers, and does not require an observer certification where the relevant authority for the fishery does not require observers to certify as to the tuna's eligibility for a "dolphin safe" label.

28. The Appellate Body was well aware of the uncontested fact that large purse seine vessels operating in the ETP are required to carry observers while other vessels are not, and did not find that difference proved the challenged measure discriminatory. Mexico now wrongly urges the Panel *to ignore* the Appellate Body's conclusion because "neither the Panel nor the Appellate Body had before it the facts regarding adverse effects on dolphins set out in section III of this submission or the facts regarding the unreliability of captain certifications ..." But Mexico is not free in an Article 21.5 proceeding to "appeal" the findings of the DSB. Mexico understood the facts on the record, and also understood that any eventual adopted Appellate Body report would constitute a "final resolution" in this dispute. It was Mexico's *own decision* to limit its discrimination claim (and the evidence submitted in support of that claim), and Mexico cannot now complain that it is unsatisfied with the consequences of its own decision. Mexico should not get an unfair "second chance" to re-argue its claim as to *unchanged* elements of the challenged measure.

29. Mexico appears to ground its argument on two assertions: 1) the tuna product containing tuna caught by vessels other than AIDCP-covered large purse seine ones is inaccurately or fraudulently labeled; and 2) the captain statement is "inherently unreliable" and "meaningless." Mexico fails to prove either assertion.

30. First, Mexico puts forward *not a single piece of evidence* that any tuna product has been marketed in the United States as "dolphin safe," when, in fact, it did not meet the conditions of U.S. law. NOAA conducts extensive verification of U.S. canneries, which process both U.S. and foreign tuna, through inspections, audits, and spot checks.

31. Second, Mexico is wrong to argue that a captain's statement is "inherently unreliable" and otherwise "meaningless." As a general matter, the United States relies on "self-certification," as Mexico puts it, in numerous different contexts. Mexico's suggestions – that such an approach is inherently unreliable – would be, if true, *hugely trade disruptive*. Members simply do not have the resources to require the independent verification of all the activities of domestic and foreign producers. This is certainly the case with trade in fish where the vessels operate on the high seas or in the territorial waters of other Members and an importing Member cannot independently verify every action taking place (or not taking place) on every vessel that may produce fish for the domestic market. As such, captain statements, logbooks, and the like have always been a core implementation tool for Members to verify compliance with the applicable fishing rules. The fact is

that a captain's statement is an effective vehicle to determine the eligibility of tuna for the label. The U.S. measure has long relied on a captain statement to certify that the vessel did not set on dolphins, and the original panel found that this certification does, in fact, address the observed and unobserved mortality arising from setting on dolphins. This finding was not only affirmed by the Appellate Body, *it constituted the basis* of the Appellate Body's finding on the Article 2.1 claim.

32. Yet, Mexico disagrees, arguing, in essence, that the original panel and Appellate Body were incorrect, and appealing to the Panel to correct this (alleged) error. But *none* of Mexico's exhibits concludes what Mexico asserts – that the captain's statement is "meaningless" – and much of what is contained in these documents directly contradicts Mexico's own argument.

33. Mexico contends that the *only* way the United States can make this alleged regulatory distinction even-handed is to unilaterally require 100 percent observer coverage throughout the world. Again, Mexico considers that whatever commitment it has made to other AIDCP parties must be the "floor" that all other Members must comply with for continued access to the dolphin safe label. The tuna or tuna product produced by a Member whose producers are not in a position to meet such an expensive requirement (because, for example, there is no international organization that administers an observer program as is the case in the ETP) must be denied access to the label, *even though* the tuna caught by that Member's vessels did not harm dolphins.

34. An importing Member found to have discriminated against an exporting Member's products always has the choice as to how to come into compliance. But here Mexico claims that the United States has no choice – the United States can *only* raise the requirements applied to the like product of the other relevant Members. And the reason that Mexico takes this position is that the difference in requirements *does not flow from the U.S. measure*, but from the differing commitments that Members have taken in different RFMOs for fishing on the high seas and in their own municipal laws for fishing in territorial waters. Mexico's grievance is not with the challenged law, but with the diversity of rules for fishing that exist throughout the world.

II. ARTICLE I:1 OF THE GATT 1994

35. Mexico fails to establish that the U.S. dolphin safe labeling measure is inconsistent with Article I:1 of the GATT 1994. The United States does not contest that the first three elements of Article I:1 are satisfied here. We do, however, disagree with Mexico that the "advantage" has not been "immediately" and "unconditionally" accorded to like products originating in Mexico.

36. The United States considers that the "advantage" for purposes of Article I:1 is the access to the dolphins safe label. No tuna product of a Member has *a right* to the label. Rather, the advantage is subject to eligibility requirements that all tuna products must meet in order to be labeled consistent with U.S. law. Those conditions are: 1) no purse seine net was intentionally deployed on or to encircle dolphins during the fishing trip; and 2) no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught.

37. According to the Appellate Body, the "fundamental purpose" of Article I:1 is "to preserve the equality of competitive opportunities for like imported products from all Members." However, the Appellate Body also noted that Article I:1 does not prohibit a Member from attaching any conditions to the granting of an advantage, and "permits regulatory distinctions to be drawn between like imported products, provided that such distinctions do not result in a detrimental impact on the competitive opportunities for like imported products from any Member."

38. Mexico must, therefore, prove that the opportunity under U.S. law to label tuna product as "dolphin safe" if certain conditions are met is not immediately and unconditionally accorded to Mexican products. This, Mexico fails to do. In fact, the amended measure provides the *same* opportunity for all tuna products to be labeled "dolphin safe." The fact that some Members elect to take advantage of that opportunity, while others do not, does not amount to discrimination, as the original panel correctly found. Nothing prevents Mexican vessels from fishing in a manner that would yield tuna products eligible for the dolphin safe label, and nothing prevents vessels of other countries from fishing in a manner that would preclude access to the label.

39. Mexico has not provided any reason that the findings of either of the original panel or the GATT 1947 panel do not control the result here. And indeed, Mexico could not do so. The fact is that the original panel was entirely correct when it determined that any discrepancy in access to

the label between Members is due to the different choices Members have made, rather than the requirements of the challenged measure. The eligibility condition regarding setting on dolphins does not "discriminate[]" with respect to the origin of the products."

40. The facts here are in contrast to the ones in *EC – Seal Products* where the Appellate Body recently found a breach of Article I:1. There, the market access advantage was subject to eligibility conditions related to immutable characteristics (such as the racial/cultural identity of the seal hunters) such that while virtually all of the products of Greenland were likely to qualify for access under the measure at issue, the vast majority of the products of Canada and Norway were not. But here, fishermen have a choice about how they fish. By no means is setting on dolphins *required* inside (or outside) the ETP to catch tuna. The eligibility conditions – and therefore *the opportunity* for the label – *are the same for everyone*.

III. ARTICLE III:4 OF THE GATT 1994

41. The United States does not contest that the first two elements of Article III:4 are satisfied here. The *only* question for the Panel to determine is whether the eligibility conditions of the amended measure provides less favorable treatment to Mexican tuna products than to like U.S. tuna products.

42. Mexico must prove that the U.S. measure has a "detrimental impact on the conditions of competition" for its products, which requires a "genuine relationship between the measure at issue and the adverse impact on competitive opportunities for imported products." Mexico fails to meet this standard.

43. First, Mexico fails to establish the threshold element that the challenged measure accords different treatment to U.S. and Mexican tuna products. As discussed above, the measure sets the *same* eligibility requirements for all tuna products sold in the United States – no tuna may be caught by setting on dolphins and no tuna may be caught where a dolphin was killed or seriously injured. Second, Mexico completely ignores the original panel's well-reasoned discrimination analysis, which Mexico apparently considers to be entirely irrelevant to the analysis of its Article III:4 claim. Even if Mexico did attempt to prove that the distinction that the U.S. measure draws between setting on dolphins and other fishing methods is unfounded, such an attempt would surely fail. As discussed above, Mexico puts forward no evidence that setting on dolphins could ever be considered "dolphin-safe."

44. Mexico's approach may serve Mexico's offensive interests in this dispute, but, if accepted, would greatly undermine a Member's ability to regulate in the public interest. Under Mexico's approach, the *sole* relevant consideration is the effect of the measure. A responding Member is simply not afforded the opportunity to explain, nor would a panel have the ability to examine, the underlying rationale and operation of the standard in the discrimination analysis. The basis of the requirements – indeed, *the accuracy of the label* – are wholly immaterial to the national treatment analysis. The consequences of such an approach cannot be overstated. Many legitimate measures would be vulnerable to attack where they had not been before.

45. What Mexico's approach suggests, therefore, is that a Member must, prior to applying a measure that sets legitimate standards, survey all current and potential trading partners of products affected by the measure to determine whether the affected products of those countries either meet that standard (or whether its producers are willing to adapt to the new standard). Where a particular country's products do not meet that standard (and that country's producers are not willing to adapt), the Member must *lower* its standards to avoid breaching Article III:4. Such a "least common denominator" approach greatly undermines a Member's ability to regulate in the public interest generally.

46. The Appellate Body's analysis in *EC – Seal Products* does not suggest a different conclusion where there were sufficient facts on the record for the panel and Appellate Body to determine that the challenged measure was *de facto* inconsistent with Article III:4.

IV. ARTICLE XX OF THE GATT 1994

47. Even if the amended dolphin safe labeling measure were found to be inconsistent with Article I:1 or III:4 of the GATT 1994, the amended measure is justified under Article XX(b) and (g).

48. As to the first element of Article XX(b), it has already been determined that one of the two objectives of the original measure was to "contribut[e] to the protection of dolphins[] by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins," and that the original measure "relate[d] to genuine concerns in relation to the protection of the life or health of dolphins," and was "intended to protect animal life or health or the environment."

49. As to the second element of Article XX(b), the amended measure easily satisfies the "necessary" analysis. First, it is hardly debatable that the protection of dolphins is an important objective to the United States. In any event, "the preservation of animal and plant life and health, which constitutes an essential part of the protection of the environment, is an important value, recognized in the WTO Agreement." Second, as both the original panel and Appellate Body have confirmed, the original measure contributed to its objective. Third, the Appellate Body has already found that the alternative measure Mexico identified for purposes of TBT Article 2.2 did not prove the original measure "more trade restrictive than necessary" This is powerful evidence that Mexico will be unable identify a suitable WTO-consistent alternative for purposes of Article XX(b).

50. The amended measure also satisfies the standard of Article XX(g). First, dolphins are a living natural resource and, as such, are finite and exhaustible. Second, the amended measure is clearly "relating to" the conservation of dolphins. The original panel found, and the Appellate Body affirmed, that one of the original measure's objectives is the "protection" of dolphins. Third, the amended measure imposes comparable restrictions on domestic and imported products. In fact, the relevant requirements *are the same*.

51. The amended measure also satisfies the Article XX chapeau. Only where the panel finds such "different regulatory treatment" exists, should the panel analyze "whether the resulting discrimination is 'arbitrary or unjustifiable.'" But here the eligibility conditions are the same for everyone – the amended measure *is neutral* as to nationality. Any tuna product containing tuna caught by setting on dolphins is ineligible for the label – the nationality of the vessel (or processor) *is irrelevant*. Rather, whether tuna product is eligible for the dolphin safe label depends on the choices made by vessel owners, operators, and captains. Moreover, there is no evidence to suggest that this particular eligibility requirement singles out Mexico.

52. In any event, the eligibility conditions regarding setting on dolphins are neither arbitrary nor unjustified. As the Appellate Body has recently emphasized, "[o]ne of the most important factors" in making this assessment is "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 relevant objective for both subparagraphs (b) and (g) is to "contribut[e] to the protection of dolphins[] by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins."

53. It is without question that the two relevant eligibility conditions are rationally related to this policy objective. First, it could hardly be questioned whether the first eligibility condition is rationally related to the objective, and we do not read Mexico's First Written Submission to the contrary. Second, the United States has already detailed the substantial harms that setting on dolphins causes dolphins with regard to the second eligibility condition. By making tuna product containing tuna caught by setting on dolphins ineligible for the dolphin safe label, the amended measure seeks to "minimize observed and unobserved mortality and injury to dolphins." The other fishing methods that produce tuna for the U.S. tuna product market do not cause the same level of harm to dolphins that setting on dolphins does. Indeed, *all* of the potentially eligible fishing methods capture dolphins only by accident, while *the whole point* of setting on dolphins is to capture them in a purse seine net. Setting on dolphins is the *only* fishing method that *targets* dolphins.

ANNEX B-5**EXECUTIVE SUMMARY OF THE SECOND WRITTEN SUBMISSION OF THE UNITED STATES****I. MEXICO FAILS TO ESTABLISH THAT THE AMENDED DOLPHIN SAFE LABELING MEASURE IS INCONSISTENT WITH ARTICLE 2.1 OF THE TBT AGREEMENT****A. Mexico's Claim Falls Outside the Panel's Terms of Reference**

1. Mexico's Article 2.1 claim falls outside the Panel's terms of reference.
2. First, Mexico argues that the Panel should focus on the amended measure "as a whole, and not elements comprising that measure." But in determining its own terms of reference, the Panel clearly can look at the specific aspects of the measure. To say that the Panel is prevented from doing so ignores past Appellate Body and panel reports that have consistently found that claims against *unchanged* elements of the original measure fall outside the compliance panel's limited terms of reference.
3. Second, Mexico argues that these three aspects of the measure have changed from the original measure, implying that the line of reports cited by the United States is inapplicable to this dispute. Mexico is mistaken. The 2013 Final Rule does not change any of the requirements *in ways that Mexico alleges prove the amended measure discriminatory*.
4. Third, Mexico argues that, even if the aspects of the amended measure that it now complains of are unchanged from the original measure, the Panel still has jurisdiction to address Mexico's claim because it has not been resolved on the merits. But that is clearly wrong. The original panel and Appellate Body did reach the merits of Mexico's Article 2.1 claim. And, in doing so, the Appellate Body rejected all three elements of Mexico's Article 2.1 claim.
5. Fourth, Mexico states that "'new claims against inseparable aspects of a measure taken to comply, which are unchanged from the original measure' are within a panel's terms of reference under Article 21.5." Mexico makes no actual argument that these aspects are "inseparable" from the measure taken to comply, and all three aspects of the measure clearly fall outside the Panel's terms of reference.
6. Finally, Mexico does not "unconditionally accept" the Appellate Body report. Such an approach deprives the United States of the opportunity to come into compliance with its obligations in accordance with the DSU.

B. The Appellate Body Has Already Rejected the Entirety of Mexico's Article 2.1 Claim

7. Mexico's Article 2.1 claim should be rejected on the basis that the Appellate Body has already considered – and rejected – the entirety of the claim.
8. First, Mexico argues that the "labelling conditions and requirements that relate to the qualification and disqualification of the fishing methods" are "different" in this proceeding than they were in the original proceeding. But of course that is wrong. The eligibility condition Mexico complains about here is the same one it complained of previously.
9. The same point holds true for the other two aspects (record-keeping/verification and observer requirements) that Mexico raises as part of its Article 2.1 claim. The AIDCP mandates certain record-keeping/verification and observer requirements for large purse seine vessels operating inside the ETP that other vessels are not subject to. This "difference" was *uncontested* in the original proceeding and clearly fell within the Appellate Body's review of the record. What Mexico urges the Panel to do is accept its arguments without any regard to the DSB recommendations and rulings in the original proceeding. That is wrong. The Panel's analysis must be "done in the light of the evaluation of the consistency of the original measure with a covered agreement undertaken by the original panel and subsequently by the Appellate Body."

C. Mexico Fails To Prove that Any of the Three Elements Is Relevant to the Article 2.1 Analysis

10. Not every regulatory distinction is relevant to the question of whether "the detrimental impact on imports stems exclusively from a legitimate regulatory distinction." According to the Appellate Body: "[W]e *only* need to examine the distinction that accounts for the detrimental impact on Mexican tuna products as compared to US tuna products and tuna products originating in other countries. While Mexico appears to agree with this principle, it wrongly insists that the requirements regarding record-keeping/verification and observers are relevant to the Article 2.1 analysis. The source of the parties' differing views on this issue is a disagreement over what the detrimental impact is in this dispute.

11. For the first step of its Article 2.1 analysis, Mexico relies on the Appellate Body's Article 2.1 analysis and contends that the detrimental impact is caused by the denial of "access to this label for most Mexican tuna products." However, for the second step of its Article 2.1 analysis, Mexico changes course and, relying heavily on the original panel's Article 2.2 analysis, argues that the "accuracy" of the information is the touchstone of the detrimental impact finding. The United States disagrees that the detrimental impact on the competitive opportunities can ever be different for the two steps of the Article 2.1 analysis. Such an interpretation renders the analysis meaningless. The entire point of the second step of the analysis is to determine whether the detrimental impact *determined to exist in the first step* "reflects discrimination."

12. The Appellate Body's conclusions in paragraphs 233-235 of the report show that *access* not accuracy was the touchstone of its detrimental impact analysis. Thus the record-keeping/verification and observer requirements are not relevant to this analysis, in that neither aspect accounts for the detrimental impact. Not only does Mexico's argument contradict the DSB recommendations and rulings, but Mexico puts forward *zero* evidence to prove such an assertion. Mexico's attempt to "re-imagine" the Appellate Body's detrimental impact analysis is another example of Mexico's attempted "appeal" of the DSB recommendations and rulings.

13. Mexico also errs in arguing that "further support" for the proposition that the detrimental impact exists can be found in the "unilateral application" of the amended measure. First, the DSB recommendations and rulings did not find that the detrimental impact is a factor of so-called "unilateral" application. As such, it is unclear why Mexico considers its argument relevant to the dispute. Second, the Appellate Body has already found that the objective of the original measure is *not* to "coerce" Mexico. Third, Mexico claims that the amended measure "undermines the AIDCP regime" but puts forward no evidence that the functioning of the AIDCP has been harmed. In any event, it simply cannot be the case that the United States has acted contrary to the WTO Agreement by determining for itself what level of protection is appropriate for the United States.

D. Mexico Fails To Prove that the Detrimental Impact Does Not Stem Exclusively from Legitimate Regulatory Distinctions

1. Mexico Fails To Prove that the Eligibility Conditions Are Not Even-Handed

14. In its second submission, Mexico again fails to establish that the eligibility requirements prove the amended measure inconsistent with Article 2.1. As the United States has explained, the eligibility conditions are, in fact, entirely neutral, and thus even-handed. Mexico counters that the Appellate Body determined that the eligibility conditions result in a detrimental impact on Mexican tuna products. That is true, but it does not prove that such eligibility conditions are not even-handed. Further, it is clear from the DSB recommendations and rulings that the Appellate Body did not agree that the eligibility condition regarding setting on dolphins was not even-handed, and the fact that the requirement was neutral across fisheries was key to its finding.

15. Mexico also reasserts its argument that "fishing methods used outside the ETP have adverse effects on dolphins equal to or greater than setting on dolphins in the ETP in an AIDCP-consistent manner." Mexico puts forward no new evidence to support this assertion nor does it respond to the extensive evidence that the United States put forward that proves this assertion to be unfounded.

16. More fundamentally, Mexico is wrong to argue that the United States may not draw distinctions between different fishing methods. Setting on dolphins is the only fishing method that targets dolphins. There is nothing about it that is safe for dolphins, and the measure rightly denies access to the label to tuna products containing tuna caught by this method.

2. Mexico Fails To Prove that the Record-Keeping and Verification Requirements Are Not Even-Handed

17. Mexico argues that, because the AIDCP mandates certain record-keeping and verification requirements for tuna caught by large purse seine vessels operating inside the ETP and the amended measure does not impose those same requirements on other tuna sold in the U.S. tuna product market, the amended measure is not even-handed. However, the "difference" that Mexico complained of does not stem from U.S. law at all, but from the AIDCP. Mexico argues that its "claim is made in respect of the relevant regulatory distinction in the labelling conditions and requirements of the Amended Tuna Measure, and not the AIDCP." But Mexico provides no reason as to why this is so. The actual record-keeping and verification requirements Mexico complains of are contained in the AIDCP. Thus it cannot be the case that *the amended measure* disadvantages Mexican producers in a manner that could be considered not to be even-handed.

18. Mexico has failed to submit any evidence to support its assertion that the U.S. Government and its citizens have been defrauded on an industry-wide scale by inaccurate labeling over the past two decades. Mexico denies that this aspect of its claim fails for lack of evidence based on its theory of its burden of proof. In Mexico's view, a complainant is not required to prove that this element is not even-handed. Rather, all that is required is for Mexico to assert that: "tuna products containing non-dolphin-safe tuna caught outside the ETP *could potentially* enter the U.S. market inaccurately labeled as dolphin-safe." But the Appellate Body made clear that nothing in its Article 2.1 analysis alters the traditional notions of burden of proof.

19. Next, Mexico fails to explain how its approach is not inconsistent with the fundamental principle that "a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives '*at the levels it considers appropriate.*'" By contending that the United States must impose AIDCP-equivalent requirements on all its trading partners, Mexico urges this Panel to adopt an approach whereby whatever Mexico commits to in an international agreement, the United States must require of itself and all its other trading partners, irrespective of the science or any other consideration. Mexico's approach is incompatible with the sixth preambular recital and, as such, cannot establish that the amended measure is inconsistent with Article 2.1.

20. Finally, Mexico ignores the history of the AIDCP. The IATTC Members agreed to *different* requirements regarding record-keeping/verification and observer coverage than other Members have agreed to in other fisheries because the ETP *is different*. Nowhere else has a tuna fishery caused the harm to dolphins that large purse seine vessels have caused in the ETP. Accordingly, it is no surprise that tuna caught by large purse seine vessels in the ETP is now subject to different rules than tuna caught elsewhere. The fact that the amended measure requires the AIDCP reference number to be included on the Form 370 is not illegitimate.

3. Mexico Fails To Prove that the Requirement for an Observer Certification Is Not Even-Handed

21. Mexico again fails to establish a *prima facie* case that not imposing AIDCP-equivalent observer coverage on the rest of the world renders the amended measure discriminatory.

22. First, the specific requirements regarding the AIDCP observer program are contained in the AIDCP and related documents. Such requirements are not repeated in U.S. law.

23. Second, Mexico's approach directly contradicts the Appellate Body's findings. The Appellate Body was aware that large purse seine vessels operating in the ETP carry observers while other vessels do not. Indeed, the Appellate Body noted that the Panel did not state that imposing a general observer certification requirement "would be the *only* way for the United States to calibrate its 'dolphin safe' labeling provisions" and noted "that the measure at issue itself contemplates the possibility" of a captain's certification. Consistently, the Appellate Body did not find the aspect regarding observers and captain statements to be not even-handed. Rather, the Appellate Body recognized that the original measure "*fully* addresses the adverse effects on

dolphins resulting from setting on dolphins" – both inside and *outside the ETP* – even though a captain statement was the certification required for tuna caught outside the ETP. Mexico now seeks to "appeal" this finding.

24. Third, Mexico contends that captain statements are "inherently unreliable" and that the amended measure is "designed and applied in a manner that creates the likelihood, if not the certainty, that non-conforming tuna will be improperly certified as dolphin safe." But Mexico does not establish a *prima facie* case that the amended measure is inconsistent with Article 2.1 based on mere assertions. Mexico puts forward no evidence that any tuna that is ineligible for the label is being illegally labeled as "dolphin safe."

25. Fourth, Mexico argues that this aspect of the measure is not even-handed because it is "entirely inconsistent with the objective" of the measure. The Appellate Body has never mentioned this inquiry as an element of the analysis in either this dispute or the other two TBT disputes. And the Appellate Body has made clear that analyses are different under TBT Article 2.1 and the chapeau of GATT Article XX. Therefore, this issue is not relevant to the analysis.

26. Fifth, Mexico's argument fails because it: 1) ignores why the AIDCP was agreed to in the first place; 2) ignores the level of current harms occurring due to setting on dolphins; 3) ignores the trade consequences of requiring 100 percent observer coverage; 4) ignores the fundamental principle underlying the TBT Agreement that "a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives '*at the levels it considers appropriate*';"; and 5) and requires the United States to impose "a rigid and unbending" observer requirement on all of its trading partners, regardless of whether it is needed in light of harm to dolphins in that particular fishery or feasible given the expense of the program.

II. MEXICO FAILS TO ESTABLISH THAT THE AMENDED MEASURE IS INCONSISTENT WITH ARTICLE I:1 OF THE GATT 1994

27. Mexico relies entirely on the Appellate Body's conclusion in paragraphs 233-235 of its report that the amended measure causes a detrimental impact on Mexican tuna product containing tuna caught by setting on dolphins to prove its Article I:1 claim. The Appellate Body's finding of detrimental impact, as well as the original panel's factual findings that underlie the Appellate Body's conclusion, is limited to the ineligibility for the label of tuna product containing tuna caught by setting on dolphins and the potential eligibility of tuna product containing tuna caught by other methods. Mexico *neither claims nor proves* that any other aspect of the amended measure, including the requirements related to record-keeping/verification and observer coverage, are inconsistent with Article I:1.

28. Mexico has failed to meet its burden of demonstrating that the amended measure is inconsistent with Article I:1. The "advantage" accorded by the U.S. measure is access to the dolphin safe label. Nothing prevents Mexican canneries or Mexican vessels from producing tuna product that would be eligible for the dolphin safe label. Mexico asserts that the Appellate Body has "effectively rejected the line of reasoning" on which the U.S. argument relies. We disagree. The Appellate Body did not reject the original panel's characterization of the U.S. measure but, rather, what it perceived as the original panel's assumption that regulatory distinctions not based on "national origin *per se* cannot be relevant in assessing the consistency of a particular measure with Article 2.1 of the TBT Agreement." The original panel made no findings under Article I:1, and, therefore, the Panel should now undertake an "objective assessment of the matter."

29. Mexico asserts that "the consequences of the United States' unilateral action" in applying the amended measure "provide further support" for the detrimental impact. This argument fails. First, the DSB recommendations and rulings did not find that the "detrimental impact" is a factor of so-called "unilateral" application. Second, Mexico's characterization of the measure as "intentional[ly] exerting pressure on Mexico to change its tuna fishing practices" is incorrect. The original panel concluded that "nothing prevents Members from using the incentives created by consumer preferences to encourage or discourage particular behaviours that may have an impact on the protection of animal life or health." Third, Mexico's reliance on *US – Shrimp* is misplaced. Fourth, the DSB recommendations and rulings state that the AIDCP label does not fulfill the objectives of the U.S. measure at the level the United States considers appropriate.

III. MEXICO FAILS TO ESTABLISH THAT THE AMENDED MEASURE IS INCONSISTENT WITH ARTICLE III:4 OF THE GATT 1994

30. Similar to its Article I:1 claim, Mexico relies entirely on paragraphs 233-235 of the Appellate Body report to argue that the amended measure provides less favorable treatment to Mexican tuna product, inconsistently with Article III:4. The Appellate Body's findings concerning detrimental impact are limited to the ineligibility for the label of tuna caught by setting on dolphins and the eligibility of tuna caught by other methods. Mexico *neither claims nor proves* that any other aspect of the amended measure are inconsistent with Article III:4.

31. Further, for the reasons discussed above, Mexico fails to prove that the amended measure accords less favorable treatment to Mexican tuna products. Mexico relies heavily on the Appellate Body's statement in *EC – Seal Products* that, under Article III:4, a panel is not "required to examine whether the detrimental impact of a measure ... stems exclusively from a legitimate regulatory distinction," yet the analogy to this dispute is flawed. Mexico's argument concerning the "unilateral[] design[] and appli[cation]" of the measure is not relevant and fails for reasons discussed above.

IV. THE AMENDED MEASURE IS JUSTIFIED UNDER ARTICLE XX OF THE GATT 1994

A. The Scope of the Analysis

32. Mexico urges the Panel to engage in an inquiry that goes well beyond the scope of the subparagraphs (b) and (g) analyses, as set out by the Appellate Body. Mexico relies exclusively on paragraphs 233-235 of the Appellate Body report when it alleges that the amended measure is inconsistent with Article I:1 and Article III:4, under the theory that the amended measure denies "access" to the label to Mexican tuna caught by setting on dolphins while tuna caught by other means continues to have "access" to the label. It *neither claims nor proves* that any other aspect of the amended measure is GATT-inconsistent. However, in its consideration of subparagraphs (b) and (g), Mexico argues that, because "there are no effective record-keeping, tracking and verification requirements or procedures in relation to tuna caught by fishing vessels outside the ETP," the amended measure does not protect animal health and life for purposes of subparagraph (b), nor "relate to" the conservation of dolphins for purposes of subparagraph (g).

33. This is improper. The Appellate Body has made clear that "the aspects of a measure to be justified under the subparagraphs of Article XX are those that give rise to the finding of inconsistency under the GATT 1994." The United States need only justify the regulatory distinctions between tuna product containing tuna caught by setting on dolphins and tuna product containing tuna caught by other fishing methods, in light of how Mexico has framed (and attempted to prove) its GATT claims. The portions of Mexico's Article XX response that address the record-keeping/verification and observer requirements are irrelevant to this analysis.

B. The Amended Measure Satisfies the Conditions of Article XX(b)

1. The Amended Dolphin Safe Labelling Measure Has a Sufficient Nexus with an Interest Covered by Article XX(b)

34. The Appellate Body determined that the original measure had two objectives: the "consumer information objective" and the "dolphin protection objective." The amended measure has the same two objectives. The DSB recommendations and rulings demonstrate that there is "a sufficient nexus" between the amended measure's dolphin protection objective and the protection of animal life or health. The original panel found, and the Appellate Body affirmed, that the original measure "relate[d] to genuine concerns in relation to the protection of the life or health of dolphins," and was "intended to protect animal life or health or the environment."

35. Mexico ignores the DSB recommendations and rulings and pursues an unprecedented alternative legal theory, arguing that the amended measure does not pursue an objective that falls within the scope of subparagraph (b) because it *does not contribute* to that objective enough. This theory fails. Mexico's focus on the contribution of the measure improperly collapses the questions of whether the relevant objective falls within the scope of subparagraph (b), and whether the challenged measure is "necessary" to protect animal life and health. The level at which the measure contributes to its objective is not relevant to the former question. Further, Mexico's

argument falls outside the scope of this analysis in that the entire argument is grounded in the aspects of the measure that Mexico neither alleges nor proves are GATT-inconsistent.

2. The Amended Dolphin Safe Labelling Measure Is "Necessary" for the Protection of Dolphin Life or Health

36. A necessity analysis involves "a process of 'weighing and balancing' a series of factors, including the importance of the objective, the contribution of the measure to that objective, and the trade-restrictiveness of the measure." As to the first element, the United States explained that the protection of dolphins is an important objective. Mexico concedes this point.

37. As to the second element, the DSB recommendations and rulings established that the original measure contributed to the dolphin protection objective to a certain extent. The amended measure contributes to this same objective at an even higher level. Mexico disagrees with the findings of the original panel and Appellate Body. Indeed, Mexico appears to go as far as to contend that neither measure – the original one or the amended one – makes *any* contribution to the dolphin protection objective. In the context of an Article 21.5 proceeding, the underlying DSB recommendations and rulings are taken as a given. The Panel should reject Mexico's unfounded "appeal" of the Appellate Body report.

38. As to the trade restrictiveness of the measure, the Appellate Body in this very dispute stated that "trade-restrictiveness" "means something having a limiting effect on trade." Mexico presents three arguments as to why the U.S. measure is "trade-restrictive." None of these relate to the amended measure's trade-restrictiveness: the amended measure does not bar Mexico from selling tuna product in the United States, and, indeed, Mexican non-dolphin safe tuna product continues to be sold in the United States. The arguments regarding the other two aspects of the measure, record-keeping/verification and observers, fall outside the scope of the inquiry as to whether the amended measure qualifies under subparagraph (b), and it is difficult to understand how either aspect has any impact on exports of Mexican tuna product to the United States.

39. Mexico's first alternative measure is not a "genuine alternative." First, Mexico's description of it is so brief and vague that it deprives the United States of the opportunity to evaluate it. Second, the only difference between the amended measure and Mexico's first alternative is that tuna caught by all vessels other than large purse seine vessels operating in the ETP would be subject to AIDCP-equivalent record-keeping/verification and observer requirements. But only those aspects of the challenged measure "that give rise to the finding of inconsistency under the GATT 1994" need be justified under the subparagraphs of Article XX. Third, Mexico has not shown that its alternative is "less WTO-inconsistent" than the amended measure allegedly is. Fourth, Mexico's alternative is not less trade restrictive than the amended measure. Finally, the proposed alternative is not reasonably available. Leaving aside the start-up costs needed to establish such programs, operating the observer coverage piece of Mexico's alternative on an annual basis would cost at the very least hundreds of millions of U.S. dollars, if not in excess of one billion U.S. dollars. We would further note that given the size of these costs, it would seem likewise impossible for industry to entirely fund the costs of such programs.

40. Mexico's second proposal is for the United States to "allow alternative labeling schemes," including the AIDCP label, "coupled with a requirement to provide consumers detailed information on what the labels mean." This appears to be the same alternative Mexico put forward in the original proceeding for purposes of TBT Article 2.2. The Appellate Body noted that, under Mexico's alternative, tuna caught by setting on dolphins could be eligible for a dolphin safe label, whereas, under the U.S. measure, such tuna was ineligible. Consequently, Mexico's proposal would contribute to dolphin protection "to a lesser degree" than the U.S. measure. The Appellate Body's finding on Mexico's Article 2.2 claim is clearly applicable to this alternative. Mexico provides no explanation of how its second proposed alternative measure is consistent with the Appellate Body report and, in fact, it is not.

C. The Amended Measure Satisfies the Standard of Article XX(g)

41. The amended measure satisfies Article XX(g). First, in its first written submission, the United States explained that dolphins are an exhaustible natural resource. Mexico concedes that this is the case.

42. Second, as discussed above, the original panel found, and the Appellate Body affirmed, that the U.S. measure pursues the above-quoted dolphin protection objective, and, in fact, does contribute to that objective. The original panel found, and the Appellate Body affirmed, that the original measure was capable of achieving its dolphin protection objective completely within the ETP and partially outside the ETP. The amended measure goes farther in protecting dolphins by applying a certification mechanism (captain's statement) that was found "capable of achieving" the U.S. objective in the context of setting on dolphins outside the ETP to the certification that no dolphin was killed or seriously injured in catching the tuna.

43. The amended measure also imposes comparable restrictions on domestic and imported products. The amended measure imposes the *same* eligibility conditions and requirements on U.S. vessels and on foreign vessels. Mexico claims that these requirements fall outside the scope of subparagraph (g) because they do not "distribute the burden of conservation between foreign and domestic consumers in an 'even-handed' or balanced manner." But such an approach is incorrect. Under Mexico's approach and in light of its GATT 1994 Articles I:1 and III:4 claims, subparagraph (g) would be rendered inutile. Mexico also claims that the amended measure "does not impose any real restrictions on the tuna that is harvested by the U.S. fleet outside the ETP." But the Appellate Body has already found that the original measure "fully addresses" the risks caused by the "particularly harmful" practice of setting on dolphins both inside and outside the ETP. The 2013 Final Rule expands the certification system that supported this finding to the risk of death and serious injury outside the ETP.

D. The Amended Measure Is Applied Consistently with the Article XX Chapeau

44. The amended measure is also not applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination or a disguised restriction on trade. Under the chapeau, discrimination exists only where "countries in which the same conditions prevail are treated differently." Thus, there are two questions to answer: 1) whether the amended measure provides different regulatory treatment to the products originating from different countries; and 2) whether the "conditions" prevailing in those countries are "the same." Neither is the case here.

45. As the United States has explained, the eligibility condition regarding setting on dolphins is *neutral* as to nationality. This provision has no carve-out whereby the products of certain Members automatically qualify for different regulatory treatment, as was the case in the measures challenged in *Brazil – Retreaded Tyres* and *EC – Seal Products*. Whether tuna product is eligible for the dolphin safe label depends on the choices made by vessel owners, operators, and captains. As the United States noted previously, at the time the DPCIA was originally enacted, U.S.-flagged vessels (as well as many other vessels) operated in the ETP and set on dolphins. The mere fact that, over the past 20 years, vessels flagged to some Members have adopted methods of fishing that are less harmful to dolphins (while others have not) does not mean the U.S. measure provides different regulatory treatment to different countries.

46. Also, the conditions prevailing in the relevant countries are not the same. Because this eligibility condition does not distinguish between Members, or even between fisheries, but between fishing methods, it would appear that the most appropriate "condition" to examine in this analysis is the different harms to dolphins caused by setting on dolphins, on the one hand, and by purse seine (other than setting on dolphins), longline, and pole-and-line fishing, on the other. That comparison is not even close. The science regarding harms to dolphins fully supports the distinction the measure draws between setting on dolphins and other fishing methods. As such, with regard to the protection and conservation of dolphins, the "conditions" prevailing in a Member whose fleet routinely sets on dolphins are *not the same* as those in a Member whose fleet employs the other methods used to produce tuna for the U.S. tuna product market.

47. Mexico also appears to make a separate argument that the alleged difference in the record-keeping/verification and observer requirements also proves that the amended measure discriminates where the conditions are the same. This argument fails. First, Mexico cannot explain why such an argument is relevant to this analysis. Mexico it does not even allege, much less prove, that the record-keeping/verification and observer coverage requirements result in a detrimental impact on Mexican tuna product, which Mexico claims is sufficient to prove the U.S. measure inconsistent with Articles I:1 and III:4. Second, these requirements *stem from the AIDCP*, not U.S. law, and as such, no *genuine relationship* exists between the amended measure and any disadvantage that Mexico perceives its tuna product industry is operating under. Third,

Mexico is wrong that the "conditions," as they relate to these requirements, are the "same." The IATTC Members agreed to *different* requirements regarding record-keeping/verification and observer coverage because the ETP *is different* – nowhere else in the world has tuna fishing caused the harm to dolphins that large purse seine vessels have caused in the ETP.

48. If discrimination is found, one of the "most important factors" in determining whether that discrimination is "arbitrary or unjustifiable" is "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 denial of eligibility for the label to tuna product containing tuna caught by setting on dolphins is directly related to the dolphin protection objective. As the United States has demonstrated, setting on dolphins is a "particularly harmful" fishing method, and other fishing methods do not cause the same level of harm to dolphins that setting on dolphins does.

49. Indeed, Mexico appears not to focus at all on whether these eligibility conditions are rationally related to the dolphin protection objective. Rather, Mexico's focus appears to be more on the fact that most Mexican-caught tuna, because it is harvested by a large purse seine vessel in the ETP, is subject to AIDCP-mandated record-keeping/verification observer requirements that tuna caught outside the ETP is not subject to. In Mexico's view, this "difference" does not contribute to dolphin protection outside the ETP. First, and as discussed above, Mexico's assertion is contrary to the findings of the DSB that the original measure *did* contribute to dolphin protection outside the ETP, with respect to driftnet fishing and setting on dolphins, and to the Appellate Body's suggestion that captain's statements would provide a suitable certification. Second, to the extent that the record-keeping/verification and observer requirements are relevant to this analysis, which we dispute, we note that the fact that the AIDCP imposes unique requirements that legal regimes covering other fisheries do not replicate is indeed related to the protection and conservation of dolphins.

50. Finally, Mexico asserts that the United States has discriminated arbitrarily and unjustifiably by not working through the AIDCP to "address[] its remaining concerns about dolphins and tuna fishing." Again, Mexico is wrong on the law. As noted previously, a Member may take measures "at the levels that it considers appropriate," and nothing in covered agreements requires a Member to adhere to an international agreement, a point that Article 2.4 of the TBT Agreement confirms.

51. Mexico is also wrong on the facts. The United States *has engaged* in multilateral negotiations with Mexico through the AIDCP process. Further, the United States continued to discuss this issue with Mexico in multiple different fora, including two meetings held in Mexico City in the latter half of 2009. The United States would also note, as mentioned above, that Mexico's reliance on *US – Shrimp* is particularly misplaced. In that dispute, the U.S. measure was initially found not to be justified under Article XX in part because of the "rigid and unbending" nature of the measure. Yet Mexico now claims that the United States must impose "rigid and unbending" record-keeping/verification and observer requirements on all tuna sold as dolphin safe in the U.S. tuna product market, regardless of where or how it was caught, *in order to be justified under Article XX*. Mexico's approach turns *US – Shrimp* upside down.

ANNEX B-6**EXECUTIVE SUMMARY OF THE OPENING ORAL STATEMENT OF THE UNITED STATES
AT THE MEETING OF THE PANEL****I. MEXICO'S CLAIM UNDER ARTICLE 2.1 OF THE TBT AGREEMENT FAILS****A. Mexico's Article 2.1 Claim Fails as It Falls Outside the Panel's Terms of Reference**

1. Mexico's Article 2.1 claim falls outside the Panel's terms of reference. Relying on *US – Zeroing (Article 21.5 – EC)*, Mexico now argues that its Article 2.1 claim falls within the Panel's terms of reference because the unchanged aspects of the amended measure at issue are "inseparable" from something that clearly falls within the Panel's terms of reference – the U.S. measure taken to comply. Indeed, the 2013 Final Rule amends U.S. law with regard to tuna caught by all vessels *other* than those ETP vessels operating pursuant to the requirements of the AIDCP.

2. It is certainly unfair for a complainant to intentionally stagger its argument in a particular claim over the two proceedings, as Mexico has done here. In short, Mexico urges the Panel to fault the United States for failing to come into compliance with an entirely different set of recommendations and rulings from the one the DSB actually adopted – a proposition that is blatantly unfair, and unnecessarily extends this dispute. Indeed, Mexico's approach presents precisely the unfair "second chance" that the Appellate Body has cautioned against.

B. Mexico's Article 2.1 Claim Fails on the Merits

3. In any event, Mexico's Article 2.1 claim fails on the merits. Mexico has failed to prove that the regulatory distinctions that account for any detrimental impact are not "even-handed." Mexico has thus failed to prove the detrimental impact "reflects discrimination."

4. As to those relevant regulatory distinctions, it is *uncontested* by the parties that the eligibility condition regarding whether a dolphin was killed or seriously injured in the harvesting of the tuna is even-handed. And while Mexico disputes that the eligibility condition regarding setting on dolphins is even-handed, Mexico fails to prove its assertions in this regard.

5. As should be clear, that prohibition applies to all fisheries as well. And the fact that Mexican vessels continue to set on dolphins – and thus produce tuna product ineligible for the label – does not mean that the regulatory distinction is not even-handed. If that was the case, all Mexico would need to prove is that a detrimental impact exists, rendering the second step of the analysis meaningless.

6. The fact is that it is entirely appropriate for the United States to draw a distinction between setting on dolphins, which is *inherently* dangerous to dolphins, and other fishing methods. The science supports the U.S. approach in this regard, and directly contradicts Mexico's approach. Mexico has simply failed to prove what it asserts – that *all* other fishing techniques "have adverse effects on dolphins that are equal to or greater" than setting on dolphins.

7. As such, Mexico is forced to rely heavily on its fall back argument that because the AIDCP requires different requirements for record-keeping, verification, and observer coverage of large purse seine vessels operating in the ETP than the amended measure requires of other vessels, the amended measure is not even-handed. But these "differences" do not cause the detrimental impact the Appellate Body found to exist, and, as such, no analysis of either aspect sheds light on whether *that* detrimental impact "reflects discrimination." Moreover, Mexico fails to allege, much less prove, that these aspects, standing alone, cause a detrimental impact on Mexican tuna product exports to the United States.

8. Mexico argues something different, however. Mexico alleges that the fact that its competitors operating outside the ETP do not have to comply with AIDCP-equivalent requirements

means that these competitors have more opportunity than Mexican producers to illegally market non-dolphin safe tuna product as dolphin safe. In Mexico's view, this greater opportunity to defraud U.S. consumers means that "Mexican tuna products are losing competitive opportunities to tuna products that may be inaccurately labeled as dolphin-safe." But Mexico puts forth *zero* evidence to support its claim. In particular, there is no evidence that non-dolphin safe tuna product produced outside the ETP is being illegally marketed in the United States as dolphin safe. Nor has Mexico put forward any evidence that even if one could find any illegal marketing, this unfortunate occurrence would be happening at a higher rate than for tuna product containing ETP tuna.

II. MEXICO'S CLAIMS UNDER ARTICLES I:1 AND III:4 OF THE GATT 1994 FAIL

9. Mexico also fails to establish that the amended dolphin safe labeling measure is inconsistent with Article I:1 or Article III:4 of the GATT 1994. Under Mexico's theory, it is simply irrelevant whether the standard is entirely legitimate – or, for that matter, entirely illegitimate – the result is the same. Given the huge diversity of production methods, environmental, health, labor standards, and the like that exist throughout the WTO Membership it seems difficult to believe that *any* technical regulation could survive such a test. Surely there will always be at least one Member whose producers do not meet a foreign standard, such as for lead paint or organic produce. It is undeniable that such a legal theory jeopardizes a wide range of legitimate regulations, and seriously undermines Members' ability to regulate in the public interest.

10. The advantage of access to the "advantage" of the dolphin safe label, subject to origin-neutral requirements, is "immediately and unconditionally" accorded to all Members, including Mexico, as required by Article I:1. And Mexican tuna product is not accorded less favorable treatment than the products of the United States, as required by Article III:4.

11. Mexico is also simply wrong to allege that this "unilateral action" intentionally puts pressure on Mexico to change its practices through the amended measure. Such an allegation is *directly contrary* to the findings of the original panel. Moreover, Mexico's argument assumes that the AIDCP labeling regime is sufficient to fulfill the measure's objective at the U.S. chosen level of protection. But the Appellate Body has already found that the AIDCP label *does not* achieve the U.S. chosen level of protection. Mexico is asserting that the United States *must* accept the AIDCP label as sufficient to protect dolphins, but Mexico gives no reason why this should be the case, and the argument contradicts the principle that Members can choose their own levels of protection.

III. THE AMENDED DOLPHIN SAFE LABELING MEASURE IS JUSTIFIED UNDER ARTICLE XX OF THE GATT 1994

12. In any case, the amended measure is justified under Article XX and therefore is not inconsistent with the GATT 1994. The Appellate Body, in *EC – Seal Products*, *US – Gasoline*, and other disputes, has made it clear that the focus under Article XX will be on the aspects of a measure that give rise to the finding of an inconsistency with the GATT 1994. As already noted, Mexico only challenges one eligibility condition – no setting on dolphins – as being GATT inconsistent. Consequently, this would be the only aspect of the measure that could be relevant to the Panel's analysis under the Article XX subparagraphs.

A. The Amended Dolphin Safe Labeling Measure Satisfies the Conditions of Article XX(b) and XX(g)

13. The amended dolphin safe labeling measure satisfies both prongs of the Article XX(b) standard, namely: its objective falls within the scope of "to protect ... animal life or health," and it is "necessary" to the achievement of that objective. The original panel already found, and the Appellate Body affirmed, that "contributing to the protection of dolphins by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins" was an objective of the original measure. Mexico's efforts to de-emphasize the "dolphin protection" objective of the amended measure cannot stand. The DSB recommendations and rulings are clear – the measure "relate[s] to genuine concerns in relation to the protection of the life or health of dolphins" and is "intended to protect animal life or health."

14. Likewise, the recommendations and rulings provide a clear pathway for the Panel to conduct its examination of whether the amended measure is "necessary" for the protection of life and

health of dolphins. The Appellate Body, relying on the original panel's findings, found that the measure "fully address[ed] the adverse effects on dolphins resulting from setting on dolphins" both inside and outside the ETP. That eligibility condition remains unchanged – it still relies on captain statements – and still stands. Where the Appellate Body found fault was with the other condition, which, in the Appellate Body's view, did not fully address "mortality ... arising from fishing methods other than setting on dolphins outside the ETP." The 2013 Final Rule corrects this, and, as such, the amended measure makes an even higher contribution to the dolphin protection objective than the original measure did.

15. Finally, the DSB recommendations and rulings clearly establish that neither of Mexico's two alternatives prove the amended measure not to be "necessary." This could not be clearer than with regard to Mexico's second alternative, which is identical to the alternative that the Appellate Body has already rejected for purposes of Article 2.2 as it would allow more tuna "harvested in conditions that adversely affect dolphins," *i.e.*, tuna caught by setting on dolphins, to be labeled dolphin safe. The Panel should follow the DSB recommendations and rulings and reject Mexico's second alternative.

16. Likewise, the Panel should reject Mexico's first alternative, which suffers from any number of defects. Indeed, it is so vague that the United States does not even understand what Mexico is actually proposing as to what the programs would consist of, how expensive it would be to implement such programs, and who would pay for them. Moreover, the proposal is not less WTO-inconsistent (under Mexico's theory), not less trade restrictive, and not reasonably available. Mexico's first proposal wholly fails to accomplish its declared task.

17. The amended measure is also justified under the standard of Article XX(g). As the DSB recommendations and rulings already acknowledge, the original measure pursued the objective of "dolphin protection" and, in fact, contributed to that objective, those recommendations and rulings apply equally in the context of Article XX(g) as to Article XX(b). It is also clear that the original measure contributed to that objective and that the amended measure makes an even greater contribution – one that easily satisfies the "relating to" standard of a "close and genuine relationship of ends and means." Furthermore, these eligibility conditions are not only comparable – they are indeed *identical* – for all domestic and imported products.

B. The Amended Dolphin Safe Labeling Measure Is Applied Consistently with the Article XX Chapeau

18. Finally, the amended measure meets the standard of the Article XX chapeau. First, the amended measure is not applied in a way that gives rise to "discrimination" under the chapeau *at all*, because it draws no distinctions "between countries where the same conditions prevail." The setting-on-dolphins eligibility condition is completely neutral as to nationality: all tuna product containing tuna caught by setting on dolphins is ineligible for the label. There are no carve-outs or exceptions for particular Members' products, and Mexico has presented no evidence that the measure is applied in a discriminatory manner.

19. Even if one were to consider that the relevant "conditions" are the choices made by a country's tuna fishing fleet, there is no arbitrary or unjustifiable discrimination here. The harm to dolphins posed by different fishing methods is central to the objective of the amended measure and thus is clearly "relevant" for purposes of the chapeau. The United States has demonstrated that setting on dolphins is *uniquely* dangerous to dolphins, in terms of observed and unobserved harms. Consequently, the conditions in countries whose vessels routinely set on dolphins are *not the same* for purposes of the chapeau, as the conditions in countries whose vessels employ other methods of fishing for tuna.

20. Mexico also argues that the amended measure draws distinctions with respect to record-keeping and observer certifications that make it inconsistent with the chapeau. This argument also fails. First, it is irrelevant. By Mexico's own admission, the circumstances that supposedly bring about the discrimination under the chapeau are the same as those that brought about the asserted GATT inconsistency, *i.e.*, the setting-on-dolphins eligibility condition. But even if the difference between what the AIDCP parties have agreed to and what other Members have agreed to outside the ETP were relevant, there is no genuine relationship between them and any supposed disadvantage to Mexican tuna product, since the amended measure's additional requirements for the ETP stem entirely from the AIDCP. Of course, these differences are not between countries

where the relevant conditions are "the same." The AIDCP parties have agreed to impose *unique* requirements on themselves because of the catastrophic harm their vessels had done to dolphins in the ETP since the 1950s. It should come as no surprise then that the members of regional fisheries management organizations (RFMOs) for other fisheries have not made that same commitment.

21. Furthermore, even if discrimination under the chapeau were found, any discrimination is not arbitrary or unjustifiable, because the distinctions drawn by the amended measure are "compatible with" and, indeed, "related to" the objective of the measure covered by Article XX, namely dolphin protection.

22. The eligibility criterion relating to setting on dolphins directly relates to dolphin protection. The evidence shows that setting on dolphins is vastly more dangerous to dolphins than other tuna fishing methods. And it is the *only* fishing method that intentionally targets dolphins and, therefore, the *only* fishing method where the risks to dolphins are an *intrinsic* part of fishing operations. Indeed, Mexico does not even appear to contest that prohibiting tuna product containing tuna caught by setting on dolphins from being labeled dolphin safe relates to dolphin protection.

23. To the extent that the record-keeping and observer requirements are relevant to the Article XX analysis (and we do not think they are), the distinctions drawn by the amended measure are not "arbitrary and unjustifiable." As the DSB found in the original proceeding, captain's certifications *do* contribute to dolphin protection. The fact that the AIDCP parties have chosen to impose *additional* record-keeping and observer requirements on themselves, in light of the unique harm to dolphins in the ETP, does not mean that the long-standing reliance on captain statements is illegitimate.

24. The amended dolphin safe labeling measure imposes eligibility conditions that manifestly relate to its objective. One condition relates to dolphin mortality and serious injury, and another relates to fishing methods that, based on all the available scientific evidence, is *not* dolphin safe. All other methods of tuna fishing are potentially eligible for the label (except large-scale high seas driftnet fishing), and, unlike under the original *US – Shrimp* measure, individual canneries and vessel operators can ensure that their product is eligible for the label based on their own purchasing and fishing choices.

25. Mexico's final argument is that the United States discriminated arbitrarily by not working through the AIDCP to "address its remaining concerns" about dolphin protection. This seems to be an attempt to analogize this dispute to the original *US – Shrimp* proceeding, and, as such, it utterly fails. First, nothing in the covered agreements requires Members to adopt whatever level of protection is contained in any relevant international agreement. Second, there is no command in the dolphin safe labeling measure, as there was in the *US – Shrimp* measure, to engage in multilateral negotiations. Third, even if there were, the United States has actually been negotiating this issue with Mexico and the other IATTC members, through the AIDCP process, for decades.

ANNEX C**ARGUMENTS OF THIRD PARTIES**

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ANNEX C-1

EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF AUSTRALIA

A. THE LEGAL FRAMEWORK FOR PROVISIONAL JUSTIFICATION OF A MEASURE UNDER PARAGRAPH (B) OF ARTICLE XX OF THE GATT 1994

1. Australia recalls the Appellate Body's guidance that a Member wishing to provisionally justify its measure under subparagraph (b) of Article XX must demonstrate that (i) it has adopted or enforced a measure to achieve the objective specified in that subparagraph; and (ii) that the measure is "necessary" to fulfil that objective.¹

2. To determine whether a challenged measure has been adopted to achieve the relevant objective, a panel should examine whether the challenged measure "address[es] the particular interest specified in that subparagraph" and whether there is "a sufficient nexus between the measure and the interest protected".²

3. To determine whether a challenged measure is "necessary" to achieve its objective, a panel should "weigh and balance" a series of factors, "including the importance of the objective, the contribution of the measure to that objective, and the trade-restrictiveness of the measure".³ In addition, the Appellate Body has explained that "in most cases, a comparison between the challenged measure and possible alternatives should then be undertaken".⁴

B. WHETHER THE AMENDED TUNA MEASURE HAS BEEN ADOPTED "TO PROTECT ANIMAL LIFE OR HEALTH"

4. Australia notes that Mexico's statements with respect to the United States' claimed justification for the Amended Tuna Measure under Article XX(b) suggest that it considers an assessment of the *contribution* of the Amended Tuna Measure to its objectives is relevant to whether the Amended Tuna Measure "falls within the range of policies designed to achieve the objective". For example, Mexico states that "[t]he Amended Tuna Measure does not *fulfill the objectives* it claims to address and, therefore, it does not protect animal life or health within the meaning of Article XX(b) of the GATT 1994".⁵

5. Australia agrees with the United States' claim that "Mexico's focus on the contribution of the measure improperly collapses the *distinct* questions of whether the relevant objective falls within the scope of subparagraph (b), and whether the challenged measure is "necessary" to protect animal life and health. While the issue of the level at which the measure contributes to its objective is relevant to the latter, *it is not to the former*, where the question is whether the measure at issue 'address[es] the particular interest specified in [the] paragraph'".⁶

6. Australia considers it would have been open to Mexico, in questioning whether the Amended Tuna Measure falls within the scope of Article XX(b), to challenge whether the "design and structure" of the Amended Tuna Measure indicated the policy objective of the measure was the protection of animal life or health.⁷

¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

² Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

³ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports, *Korea – Various Measures on Beef*, para. 164; *US – Gambling*, para. 306; and *Brazil – Retreaded Tyres*, para. 182 (footnotes omitted).

⁴ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Report, *US – Gambling*, para. 307.

⁵ Mexico's Second Written Submission, para. 252 (emphasis added).

⁶ United States' Second Written Submission, para. 157 (emphasis added).

⁷ Panel Report, *EC – Tariff Preferences*, paras 7.201-7.202.

7. However, Australia notes that this is a separate and distinct question to the *contribution* made by the measure to its objectives (i.e. whether the measure "fulfils" the objectives it claims to address).

C. WHETHER THE AMENDED TUNA MEASURE IS "NECESSARY" TO FULFIL ITS OBJECTIVE

1. Mexico's arguments with respect to the trade-restrictiveness of the Amended Tuna Measure

8. Australia notes that Mexico appears to argue that the Amended Tuna Measure is trade-restrictive in part because "the Amended Tuna Measure, like the original measure, *does not fulfil the two objectives* that it claims to address, as consumers cannot accurately distinguish between dolphin-safe tuna and non-dolphin safe tuna".⁸

9. In Australia's view, this approach improperly conflates the *contribution* of the Amended Tuna Measure to its objectives with an assessment of the *trade-restrictiveness* of the measure. Australia submits that, consistent with the Appellate Body's guidance, the contribution made by the Amended Tuna Measure and the trade-restrictiveness of the Amended Tuna Measure should be examined by the Panel as two *distinct* factors. The Panel should then examine the interaction of these factors⁹, together with the importance of the interests and values at stake, and any other relevant factors, as part of the required "holistic weighing and balancing exercise" to determine whether the Amended Tuna Measure is "necessary" to fulfil its objective under Article XX(b).¹⁰

2. The parties' differing interpretations of trade-restrictiveness for the purposes of assessing the "necessity" of the Amended Tuna Measure

10. As noted above, trade-restrictiveness is one factor to be examined by a panel in the "weighing and balancing" exercise to determine the "necessity" of a measure under Article XX(b) of the GATT 1994.¹¹ Australia notes the United States' observation that "the parties differ substantially as to the meaning of the term 'trade-restrictiveness'".¹²

11. Australia recalls that the Appellate Body has described this factor as "the restrictive impact of the measure on international commerce"¹³. Further, in the context of Article XI:2(a) of the GATT 1994, the Appellate Body has noted that the term 'restriction' "is defined as 'a thing which restricts someone or something, a limitation on action, a limiting condition or regulation', and thus refers generally to *something that has a limiting effect*".¹⁴ Finally, in considering the meaning of trade-restrictiveness in the context of Article 2.2 of the Agreement on Technical Barriers to Trade, the Appellate Body found that, used in conjunction with the word 'trade', "the term 'restriction' means 'something having a limiting effect on trade'"¹⁵.

⁸ Mexico's Second Written Submission, para. 272, with respect to trade-restrictiveness.

⁹ See Appellate Body Report, *EC – Seal Products*, para. 5.215.

¹⁰ For example, the Appellate Body stated in *Korea – Various Measures on Beef* (para. 163), that: "[a] measure with a relatively slight impact upon imported products might more easily be considered as 'necessary' than a measure with intense or broader restrictive effects". The Appellate Body stated in *EC – Seal Products* (para. 5.215) that: "the EU Seal Regime, even if it were highly trade-restrictive in nature, could still be found to be 'necessary' within the meaning of Article XX(a), subject to the result of a weighing and balancing exercise under the specific circumstances of the case and in the light of the particular measure at issue".

¹¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292.

¹² United States' Second Written Submission, para. 164.

¹³ Appellate Body Report, *Brazil – Retreaded Tyres*, para. 143, citing Appellate Body Report, *US – Gambling*, para. 306 and *Korea – Various Measures on Beef*, para. 163. See also *Korea – Various Measures on Beef*, para. 163 (stating that in respect of a measure inconsistent with Article III:4 of the GATT 1994, it is the extent to which the measure produces "restrictive effects on imported goods" that should be examined).

¹⁴ Appellate Body Report, *China – Raw Materials*, para. 319 (emphasis added); cited in Appellate Body Report, *US – Tuna II (Mexico)*, para. 319.

¹⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 319. Australia notes that, while the term "restriction" in Article XI does not appear in Article 2.2, the Appellate Body in *US – Tuna II (Mexico)* relied on the Appellate Body's interpretation of "restriction" in the context of Article XI(2)(a) to define "trade-restrictiveness" under Article 2.2 of the TBT Agreement as "something having a limiting effect on trade".

12. Australia agrees with the United States that, to the extent that Mexico argues that the Amended Tuna Measure is trade-restrictive simply because it is *discriminatory* (i.e. that an alternative measure that reduces "the *de facto* discrimination against Mexican tuna products ... would *therefore be less trade restrictive*"),¹⁶ this would introduce an incorrect legal test for assessing the trade-restrictiveness of a measure.

13. Specifically, Australia submits that a finding of *discrimination* (for example, under Article III:4 or Article I:1 of the GATT 1994) is not *per se* determinative of the question of the *trade-restrictiveness* of a measure.¹⁷ Thus, for the purposes of the "necessity" analysis under Article XX(b) of GATT 1994, it is not sufficient to show that the Amended Tuna Measure modifies the conditions of competition to the detriment of imported Mexican tuna products in the US market, rather the measure must also have "a limiting effect on trade".¹⁸

14. Further, Australia recalls that the interpretation of the legal standards under specific provisions of the GATT 1994 and the covered agreements must be "based on the text of those provisions, as understood in their context, and in the light of the object and purpose of the agreements in which they appear".¹⁹ Accordingly, where a measure is found to be inconsistent with one of the non-discrimination provisions in the GATT 1994 (such as Article III:4 or Article I:1), it would be inappropriate for a panel to simply transpose its finding of inconsistency with these obligations to the consideration of the trade-restrictiveness of a measure under Article XX of the GATT 1994.

15. However, Australia does not suggest that the facts and circumstances that result in a panel's finding of discrimination in a particular case (that is, the basis for a finding that the measure at issue has a detrimental impact on the competitive opportunities for imported products) are *irrelevant* to the analysis of trade-restrictiveness under Article XX.²⁰

16. Indeed, Australia notes that panels and the Appellate Body have found a range of factors to be relevant to the assessment of the trade-restrictiveness of a measure, depending on the circumstances of the case, including the nature of the measure at issue and the claimed inconsistency with WTO obligations, the arguments put forward by the parties, and the nature, quality and quantity of the available evidence.²¹ That is, the precise contours of trade-restrictiveness may vary in any given case, and will depend largely on the nature of the specific measure at issue and on the specific claims of inconsistency with WTO obligations.

¹⁶ Mexico's Second Written Submission, para. 281.

¹⁷ Australia considers that the same argument would apply to a finding of discrimination under Article 2.1 of the TBT Agreement and the separate and distinct analytical enquiry of the trade-restrictiveness of a measure under Article 2.2 of the TBT Agreement.

¹⁸ United States' Second Written Submission, para. 165.

¹⁹ Appellate Body Report, *EC – Seal Products*, para. 5.129.

²⁰ To this end, Australia notes the Appellate Body's comments in *US – COOL* that "[a]lthough the Panel expressed the view that a technical regulation's non-conformity with Article 2.1 is not *per se* an issue for that technical regulation's conformity with Article 2.2 in general or the 'trade-restrictive' element in particular, it nevertheless relied upon findings that it had made in its Article 2.1 analysis to find that the COOL measure is trade-restrictive within the meaning of Article 2.2": Appellate Body Report, *US – COOL*, footnote 756 to para. 381.

²¹ See, for example, Panel Report, *India – Autos*, para. 7.270 (noting the phrase "limiting condition" suggests the need to identify "a condition that is limiting, i.e. that has a limiting effect" and "in the context of Article XI, that limiting effect must be *on importation itself*" (emphasis added); Appellate Body Report, *Korea – Various Measures on Beef*, para. 163 (referring to "the extent to which the compliance measure produces *restrictive effects on international commerce*, that is, in respect of a measure inconsistent with Article III:4, restrictive effects on imported goods") (emphasis added); Appellate Body Report, *China – Publications and Audio-Visual Products*, para. 300 (noting the panel, in a finding upheld by the Appellate Body, considered the "restrictive impact the measures at issue have *on imports* of relevant products" and on "*those wishing to engage in importing*, in particular on their right to trade" (emphasis added); Appellate Body Report, *Brazil – Retreaded Tyres*, para. 150 (referring to "restrictive effects on international trade as severe as those resulting from an import ban"); Appellate Body Report, *US – COOL* paras. 477 and 479 (noting that the panel's findings suggest it 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" and concluding that "[o]verall, in our view, the Panel's factual findings suggest that the COOL measure...has a *considerable degree of trade-restrictiveness*") (emphasis added); Panel Report, *Colombia – Ports of Entry*, para. 7.236 (noting that "panels have also considered whether a measure makes effective a restriction by evaluating the measure's *impact on competitive opportunities* available to imported products") (emphasis added).

17. Thus, Australia submits that the Panel's analysis of the trade-restrictiveness of the Amended Tuna Measure, in the context of its weighing and balancing exercise under Article XX(b), should focus on whether the Amended Tuna Measure has "a limiting effect on trade" or, in other words, on the "restrictive impact of the measure on international commerce".

18. In the specific circumstances of this case (including the claimed inconsistency of the Amended Tuna Measure with Article III:4 and Article I:1 of the GATT 1994), the effect of the Amended Tuna Measure on the competitive opportunities available to Mexican tuna products in the US market may be relevant to this analysis.

ANNEX C-2**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF AUSTRALIA
AT THE MEETING OF THE PANEL, AND RESPONSES TO PANEL QUESTIONS****A. WHETHER THE AMENDED TUNA MEASURE HAS BEEN ADOPTED "TO PROTECT ANIMAL LIFE OR HEALTH"**

1. Australia recalls the Appellate Body's guidance that a Member seeking to justify its measure under subparagraph (b) of Article XX must demonstrate, first, that it has adopted or enforced a measure to achieve the objective specified in that subparagraph and, second, that the measure is "necessary" to fulfil that objective.¹

2. Australia notes that the question of whether a challenged measure has been adopted to achieve a relevant objective is a separate and distinct inquiry to whether the measure is "necessary" to fulfil that objective.

3. In determining whether the measure falls within the scope of Article XX(b), Australia submits that, as a first step, the Panel should consider whether the Amended Tuna Measure "addresses the particular interest specified in the paragraph", and whether there is "a sufficient nexus between the measure and the interest protected".²

4. Australia considers it would be open to the Panel, in considering whether the Amended Tuna Measure falls within the scope of Article XX(b), to consider whether the "design and structure" of the Amended Tuna Measure indicates the policy objective of the measure was the protection of animal life or health.³

5. With respect to the United States' claimed justification for the Amended Tuna Measure under Article XX(b), Mexico suggests in its written submission that it considers an assessment of the contribution of the Amended Tuna Measure to its objective is relevant to whether the Amended Tuna Measure "falls within the range of policies designed to achieve the objective".⁴

6. However, Australia agrees with the United States that an assessment of the contribution of the Amended Tuna Measure to its objective is relevant only to the question of whether the measure is "necessary" to fulfil its objective. It is not relevant to the first question of whether a challenged measure has been adopted to achieve a particular objective.

B. WHETHER THE AMENDED TUNA MEASURE IS "NECESSARY" TO FULFIL ITS OBJECTIVE

7. Australia recalls the Appellate Body's guidance that "... a necessity analysis involves 'weighing and balancing' a series of factors, including the importance of the objective, the contribution of the measure to its objective, and the trade-restrictiveness of the measure".⁵

8. Australia submits that, consistent with the Appellate Body's guidance, the contribution made by the Amended Tuna Measure and the trade-restrictiveness of the Amended Tuna Measure should be examined by the Panel as two *distinct* factors. The Panel should then examine the interaction of these factors, together with the importance of the interests and values at stake, and any other relevant factors, as part of the "holistic weighing and balancing exercise", to determine whether

¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996: I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

² Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996: I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

³ Panel Report, *EC – Tariff Preferences*, paras. 7.201-7.202.

⁴ Mexico's Second Written Submission, para. 252.

⁵ Appellate Body Report, *EC – Seal Products*, para. 5.169; see also Appellate Body Report, *China – Publications and Audiovisual Products*, paras. 239-242.

the measure is "necessary" to fulfil its objectives under Article XX(b).⁶ Australia further submits that the Panel's analysis of the trade-restrictiveness of the Amended Tuna Measure should focus on whether the Amended Tuna Measure has a "limiting effect on trade". In other words, the Panel's analysis should focus on the "restrictive impact of the measure on international commerce".⁷

9. Australia considers that a finding of discrimination is not *per se* determinative of the question of the trade-restrictiveness of a measure. Moreover, it would not be appropriate to simply transpose a finding of inconsistency with the obligations under another provision of GATT to the consideration of the trade-restrictiveness of a measure under Article XX.

10. However, Australia does not suggest that the facts and circumstances that support a finding of discrimination are irrelevant to the question of trade-restrictiveness. Rather, Australia notes that the precise contours of trade-restrictiveness may vary in any given case, and will largely depend on the nature of the specific measure at issue and the specific claims of inconsistency with WTO obligations.

11. In this instance, the effect of the Amended Tuna Measure on the competitive opportunities available to Mexican tuna products may be relevant to the Panel's analysis of the trade-restrictiveness of the measure.

C. BURDEN OF PROOF UNDER ARTICLE 2.1 OF THE TBT AGREEMENT

12. In Australia's view, the Appellate Body's statements in paragraph 216 of *US – Tuna* and paragraph 272 of *US – COOL* indicate the complainant must do more than show the technical regulation at issue has a detrimental impact on imports to meet the burden of establishing its *prima facie* case of less favourable treatment under Article 2.1 of the TBT Agreement. This is consistent with the Appellate Body's prior clarification that not every instance of a detrimental impact on imported products amounts to the less favourable treatment of imports that is prohibited under Article 2.1;⁸ and thus the existence of a detrimental impact on imports is not dispositive of less favourable treatment under Article 2.1.⁹

13. Rather, as explained in the Appellate Body's statements, the complainant also bears the burden of adducing evidence and arguments showing that the measure is designed and/or applied in a manner that is not even-handed (for example, in a manner that constitutes a means of arbitrary or unjustifiable discrimination) such that the detrimental impact on imports reflects discrimination prohibited under Article 2.1.¹⁰ While such evidence and arguments could suggest that the detrimental impact on imports does not stem exclusively from a legitimate regulatory distinction, the complainant is not required specifically to prove this negative.

14. In Australia's view, a complainant meets the burden of establishing its *prima facie* case of less favourable treatment under Article 2.1 once it has adduced evidence and arguments showing that a measure has a detrimental impact on imports and that the measure is designed and/or applied in a manner that is not even-handed. After this, the burden shifts to the respondent to show that the detrimental impact on imported products stems exclusively from a legitimate regulatory distinction.

⁶ Appellate Body Report, *EC – Seal Products*, para. 5.165.

⁷ See Appellate Body Report, *Brazil – Retreaded Tyres*, para. 143, citing Appellate Body Report, *US – Gambling*, para. 306 and *Korea – Various Measures on Beef*, para. 163; and Appellate Body Report *China – Raw Materials*, para. 319, cited in Appellate Body Report, *US – Tuna II (Mexico)*, para. 319.

⁸ Appellate Body Reports, *US – Clove Cigarettes*, para. 182; *US – Tuna II (Mexico)*, para. 215; *US – COOL*, para. 271.

⁹ Appellate Body Report, *US – Clove Cigarettes*, paras. 180-182.

¹⁰ Appellate Body Report, *US – COOL*, para. 271.

ANNEX C-3**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF CANADA****I. INTRODUCTION**

1. In its third-party submission, Canada addresses three key systemic legal issues: the scope of analysis under Article 2.1 of the TBT Agreement; the legal standard for determining the legitimacy of the regulatory distinction under Article 2.1; and, the relationship between the legal standards for less favourable treatment in Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

II. A PANEL MUST CONSIDER THE OVERALL ARCHITECTURE OF THE MEASURE IN DETERMINING WHETHER THE DETRIMENTAL IMPACT STEMS EXCLUSIVELY FROM A LRD

2. In assessing whether a regulatory distinction is even-handed under Article 2.1, the Appellate Body has been clear that a panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue."

3. The United States' claim that the LRD analysis must be limited *only* to the distinction that accounts for the detrimental impact limits the scope of the analysis in a manner that is inconsistent with the jurisprudence. Such a narrow approach would undermine a panel's ability to make an objective assessment of the matter before it, contrary to Article 11 of the DSU.

4. The Appellate Body has confirmed that in examining whether a detrimental impact stems exclusively from a LRD, a panel is not limited to considering only the regulatory distinction that accounts for the detrimental impact on imported products. Rather, a panel must consider the overall architecture of the technical regulation, as designed and applied. In addition, the Appellate Body has emphasized that the even-handedness of the challenged technical regulation as a whole is an element of the LRD analysis.

5. There may be other elements of the measure that are relevant to the analysis of whether the regulatory distinction is even-handed. Although these elements may not be directly connected to the regulatory distinction that causes the detrimental impact, they, nevertheless, may help explain whether the detrimental impact reflects discrimination in violation of Article 2.1.

6. Not every element of a technical regulation will be probative of whether a detrimental impact reflects discrimination. A panel's consideration of the relevance of an element of a technical regulation must be done on a case-by-case basis.

III. THE EXAMINATION OF THE RATIONALE FOR THE REGULATORY DISTINCTION IS AN INTEGRAL PART OF THE EVEN-HANDEDNESS ANALYSIS

7. In its first written submission, Mexico applied the three-part test articulated by the panel in *EC – Seal Products*. That test is incorrect because it requires, in its first and second elements, an examination of the explanation or justification for the regulatory distinctions independently of the determination of whether the regulatory distinction is even-handed.

8. In examining the even-handedness of the regulatory distinction, a panel should examine the rationale for the regulatory distinction advanced by the responding Member in light of the identified policy objective, to determine whether there is a rational connection between the regulatory distinction and the identified policy objective. In doing so, a panel must examine whether the regulatory distinction is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness. The jurisprudence supports the view that the extent to which there is a rational connection should not be considered separately from the determination of the even-handedness of the regulatory distinction. The presence or

absence of a rationale that explains or justifies the regulatory distinction in light of the identified policy objective is a critical aspect in determining whether a regulatory distinction is even-handed.

9. The jurisprudence interpreting "arbitrary or unjustifiable discrimination" under the chapeau of Article XX can inform the interpretation of a measure's even-handedness under Article 2.1. This is consistent with the Appellate Body finding that "there are important parallels between the analyses" under Article 2.1 and the chapeau, and that the balance under the TBT Agreement as set out in the preamble is, in principle, not different from the balance set out in the GATT 1994 between the non-discrimination obligations in Articles I:1 and III:4 and the general exceptions in Article XX.

10. Although the Appellate Body recently faulted the panel in *EC – Seal Products* for substituting the Article 2.1 LRD test for the chapeau test under Article XX, this does not undermine the importance of examining, as part of the even-handedness analysis under Article 2.1, whether the regulatory distinction is rationally connected to the objective of the technical regulation.

IV. ALTHOUGH THE LEGAL STANDARDS FOR THE NON-DISCRIMINATION OBLIGATIONS UNDER ARTICLE 2.1 AND ARTICLE III:4 ARE NOT THE SAME, THIS DOES NOT "UNDERMINE A MEMBER'S ABILITY TO REGULATE IN THE PUBLIC INTEREST"

11. In *EC – Seal Products*, the Appellate Body confirmed that the legal standard for the non-discrimination obligation under Article 2.1 of the TBT Agreement does not apply equally to claims under Articles I:1 and III:4 of the GATT 1994. For the purposes of a "less favourable treatment" analysis under Article III:4, a panel is not required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a LRD.

A. The GATT 1994 Protects a Member's Right to Regulate

12. The Appellate Body has confirmed that under the GATT 1994, a Member's right to regulate is accommodated under Article XX; therefore, in examining detrimental impact under Articles I:1 and III:4, a panel must not conduct an additional inquiry into whether the detrimental impact stems exclusively from a LRD.

13. According to the United States, the legal standard for the obligation under Article III:4 of the GATT 1994 should include an examination of the "underlying rationale and operation of the standard", otherwise a Member would not be able to adopt measures that draw regulatory distinctions in the pursuit of legitimate public policy objectives. This is plainly incorrect. The United States' argument ignores other provisions in the GATT 1994 that enable a Member to "regulate in the public interest", including Article XX, which sets out general exceptions to Members' trade obligations under the Agreement.

B. The GATT 1994 does not preclude a Member from drawing regulatory distinctions

14. The United States' suggestion that Article III:4 should include an examination of "the underlying rationale and operation of the standard" at issue, appears to import into Article III:4 an additional element that considers a measure's policy objectives, such as the LRD test under Article 2.1 of the TBT Agreement. It also denies any legal effect to the provisions in Article XX of the GATT 1994, which protect a WTO Member's right to regulate.

15. The provisions in the GATT 1994 reflect a careful balance between the trade liberalizing objectives reflected in, *inter alia*, its non-discrimination obligations, and the protection of Members' right to regulate in the public interest, as set out in Article XX. Due to the structure of the GATT 1994, the analysis of a challenged measure's policy objectives, which can provide a rationale for the discrimination between like products, is to be conducted under Article XX.

1. The Panel does not have the authority to address any perceived imbalance between a Member's right to regulate under the GATT 1994 and the TBT Agreement

16. The United States asserts that the scope of legitimate objectives that can be invoked under Article XX to justify a violation of the GATT 1994 is narrower than the scope of legitimate objectives that a Member can invoke under Articles 2.1 and 2.2 of the TBT Agreement, and that this would create problems where a Member pursues objectives not listed under Article XX of the GATT 1994.

17. The United States' submissions fail to demonstrate the accuracy of its assertion. However, even if it were the case that the scope of legitimate objectives is narrower under Article XX as compared to Articles 2.1 or 2.2 of the TBT Agreement, as the Appellate Body has pointed out, any perceived imbalance in the existing rights and obligations under the TBT Agreement and the GATT 1994, is for the WTO Members to address in negotiations.

ANNEX C-4**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF CANADA
AT THE MEETING OF THE PANEL****I. INTRODUCTION**

1. In its third-party oral statement, Canada addressed the correct test to be applied under TBT Article 2.1 with respect to the "less favourable treatment" element, the question of the relationship between that provision and GATT Article III:4, and the sequence of analysis that should be followed under GATT Article XX.

II. TEST FOR "LESS FAVOURABLE TREATMENT" UNDER TBT ARTICLE 2.1

2. The correct test to determine whether a detrimental impact stems exclusively from a legitimate regulatory distinction (LRD) is whether the regulatory distinction is even-handed. There can be a number of factors that can demonstrate even-handedness, or the lack thereof.

3. Canada considers that the European Union mis-states the law when it suggests that all regulatory distinctions are permissible provided that they stem exclusively "from the pursuit of legitimate objectives". It is a necessary but not sufficient condition for the measure as a whole, including the regulatory distinction, to pursue a legitimate objective. It is also necessary for the regulatory distinction itself to be "legitimate". This determination does not rest on whether the objective pursued is legitimate, but on whether the regulatory distinction is "even-handed."

III. ARTICLE III:4 OF THE GATT 1994 DOES NOT INCLUDE A LRD ELEMENT

4. The Appellate Body's findings in *EC – Seal Products* confirms that the legal standard for the non-discrimination obligations under TBT Article 2.1 does not apply equally to claims under GATT Articles I:1 and III:4. Therefore, a panel is not required, under Article III:4, to conduct an additional inquiry into whether the detrimental impact stems exclusively from a LRD or consider any policy rationale that the responding Member puts forth to seek to justify the discriminatory treatment.

5. Canada does not consider that a Member's ability to regulate in the public interest would be undermined if a panel is not required to consider the underlying rationale or policy objective of a measure as part of the analysis under Article III:4. The balance reflected in the TBT Agreement between the desire of WTO Members to avoid unnecessary obstacles to trade and the recognition of Members' right to regulate is given effect, *inter alia*, through the inclusion of the LRD element in TBT Article 2.1. This balance is not, in principle, different from the balance set out between GATT Articles I:1 and III:4, and GATT Article XX. Canada considers that the balance struck in the GATT 1994 does protect a Member's right to regulate. Any attempt to introduce an additional inquiry of a measure's underlying rationale into the Article III:4 analysis would disrupt this careful balance, and the established jurisprudence that has guided the interpretation of the non-discrimination obligations in the light of Article XX.

6. Further, the United States does not offer any concrete example to substantiate its concern that the narrower scope of objectives under Article XX compared to TBT Article 2.1 may undermine a Member's right to regulate.

IV. THE SEQUENCE OF ANALYSIS UNDER GATT ARTICLE XX

7. The Appellate Body has recently affirmed, in *China – Rare Earths*, that an assessment under GATT Article XX involves a two-tiered analysis.

8. The first step, provisional justification, requires that the responding party demonstrate that the impugned measure "address[es] the particular interest specified in that paragraph", and that "there [is] a sufficient nexus between the measure and the interest protected". In the context of Article XX(b), it also requires a responding party to demonstrate that it has adopted or enforced a

measure "necessary to protect human, animal or plant life or health". The necessity analysis involves a process of "weighing and balancing" a series of factors.

9. Although Mexico describes the correct test under Article XX, it fails to apply the correct "sequence of steps" for assessing consistency with Article XX. Canada agrees with the United States that the assessment of whether the measure contributes to the fulfillment of the objective forms part of the necessity test, and should not form part of the analysis of whether the measure falls within the scope of Article XX(b).

ANNEX C-5**INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE EUROPEAN UNION**

1. The European Union has a substantial interest in the matter before the Panel, and we request that our interests as a Third Party be fully taken into account throughout the panel process. Specifically, we request that Third Parties be permitted: to be present throughout the hearing; to comment, at the invitation of the Panel, on matters arising during the hearing; to receive copies of any questions to the Parties, their responses and comments; and to be present at any subsequent meeting of the compliance Panel with the Parties. In order to facilitate the work of the Panel and of the Parties, the European Union proposes that the Third Parties should receive all documents in a single copy in electronic format only. For the same reasons, the European Union also proposes that each Third Party should be permitted to prepare one integrated executive summary of all its submissions, of up to 6 pages (as currently provided), within 7 days (as also currently provided), to be used as the relevant section of the descriptive part of the Panel Report.
2. Although there is no formal system of precedent in WTO law, original proceedings and compliance proceedings are part of a continuous process, and compliance panels are expected to be guided by their own prior findings.
3. If the same matter that was placed before the original panel and decided is again placed before the compliance Panel (that is, the following are unchanged: the law and clarification of the law; the measure; the facts; and the evidence) then the compliance Panel can and should simply refer to its prior finding, and *re-iterate* it. There is no general rule of *res judicata* in WTO law; but compliance panels are expected to follow the results of original proceedings.
4. If one or more of the above elements has changed, then the compliance Panel should take that into account when making its determinations, whilst at the same time being guided by its prior findings.
5. The terminology in the US submissions remains unclear: is it a question of scope, jurisdiction, terms of reference, *res judicata*, *non liquet*, the relationship between different types of DSU proceedings, or the particular language of Article 21.5? Furthermore, the significance of certain statements from past cases remains unclear, particularly when they are taken out of the context of the particular case in which they were made.
6. In the opinion of the European Union, none of the issues raised by the United States touch on the concept of jurisdiction.
7. The concept of *terms of reference* (Article 7 of the DSU) may be thought of as referring to the "jurisdiction" of a particular panel, although use of the term "terms of reference" is more precise and preferable, because that is the term used by the treaty, and thus helps to distinguish this concept from the concept of jurisdiction. In this case, Mexico's claim under Article 2.1 of the TBT Agreement is clearly in Mexico's Panel Request and thus within the terms of reference.
8. Nothing in Article 3.7 establishes a condition under which a party would be prevented from initiating proceedings, including compliance proceedings. The only express limitation referred to in Article 3.7 is that a Member shall exercise its judgement as to whether action would be fruitful. A Member is expected to be largely self-regulating in deciding whether any such action would be fruitful. There is no general doctrine of *res judicata* in WTO dispute settlement.
9. Contrary to what the United States appears to believe, *US – Shrimp* does not support its submissions in the present proceedings. On the contrary, it simply confirms that, once particular measures are properly within the scope of compliance proceedings, because they are declared or undeclared measures taken to comply, any claim may be made against them, whether or not made in the original proceedings, and the compliance panel must assess and rule on such claim, such ruling being subject to scrutiny on appeal.

10. In *Mexico – Corn Syrup (Article 21.5 – US)*, the compliance panel had been correct to examine the consistency of the re-determination. It was this assessment that the Appellate Body reviewed. This case does not support the US submissions in the present proceedings. It simply confirms that, once particular measures are properly within the scope of compliance proceedings, because they are declared or undeclared measures taken to comply, any claim may be made against them, whether or not made in the original proceedings, *and the compliance panel must assess and rule on such claim*, if only to determine that the matter was decided in the original proceedings, such ruling being subject to scrutiny on appeal.

11. Article 11 of the DSU requires a panel to make an objective assessment of the matter before it, including an objective assessment of the facts of the case and the applicability of and conformity with the relevant covered agreements, and to make such other findings as will assist the DSB in making the recommendations or in giving the rulings provided for in the covered agreements. This is consistent with Article 23 of the DSU, which requires Members to have recourse to the DSU when they seek redress of a violation of obligations under the covered agreements; Article 3.3 of the DSU, which refers to situations in which *a Member considers* there is a violation; and Articles 3.2 and 19.2 of the DSU, pursuant to which the rights and obligations of Members may not be added to *or diminished* in dispute settlement proceedings. Similarly, Article 17.12 of the DSU requires the Appellate Body to address each of the issues raised in accordance with Article 17.6 during an appellate proceeding. Thus, subject to the proper exercise of judicial economy (which is not at issue in these compliance proceedings), when a matter is properly within the jurisdiction and terms of reference of a WTO adjudicator, that adjudicator is required to assess and rule upon it. There is no general doctrine of *non liquet* in WTO dispute settlement.

12. The concept of the scope of various different proceedings under the DSU *in relation to each other* is different from the concepts of *jurisdiction*, *terms of reference*, *res judicata* and *non liquet* outlined above. There are certainly some exclusions and overlaps. For example, the same measure and matter can be subject to more than one panel proceeding. A reasonable period of time may be fixed by an arbitrator pursuant to Article 21.3(c) of the DSU; but in some cases the implementation period is fixed by the original panel. And so forth. Thus, just because a particular matter or measure is within the scope of one proceeding or one type of proceeding, that does not necessarily mean that it is not within the scope of another proceeding or type of proceeding.

13. The scope of compliance proceedings is governed by the terms of Article 21.5 of the DSU: it is the "dispute" that consists of the "disagreement as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings" of the DSB. Such an examination also includes both *declared* measures taken to comply; as well as any *undeclared* measures taken to comply, including those that satisfy the *close nexus* test. Measures taken to comply, like all measures subject to review in WTO dispute settlement, may be either actions or *omissions* attributable to the responding Member.

14. Once, for whatever reason, measures are within the scope of compliance proceedings, the complaining Member is not restricted to challenging the consistency of those measures with the same provisions of the covered agreements at issue in the original proceedings, and, furthermore, the defending Member is not free to *assume* that such measures are WTO consistent.

15. The scope of compliance proceedings also includes a disagreement "as to the existence" of a measure taken to comply. For example, the complaining Member might assert that no measure taken to comply exists, whilst the defending Member might assert that a measure taken to comply *does exist*. Such disagreement would be within the scope of compliance proceedings, and if found to exist, the measure would necessarily be characterised as a measure taken to comply.

16. Another possibility is that the parties agree that no measure taken to comply exists, but the complaining Member asserts that such a measure was necessary (that is, *should exist*), whilst the defending Member asserts that such a measure was unnecessary (need not exist), because, for example, through events arising during the passage of time, the inconsistency has ceased. Another way of expressing this same disagreement is that the complaining Member is complaining about the defending Member's *omission*, that is, its failure to ensure that the measures it adopts *or maintains* are in conformity with the covered agreements. This omission, and by definition the measure to which it refers (that is, the original measure, *as maintained*), are thus also within the scope of the compliance proceedings.

17. The United States bases its submissions on the scope of these compliance proceedings in large measure on the findings in *EC – Bed Linen (Article 21.5 – India)*. However, there are in this respect a number of issues that must be taken into consideration.

18. First, if the clarification of WTO law to be applied by a compliance panel will not be the same as the clarification of WTO law that was applied by the original panel (for example, because of clarifications provided in the original proceedings) then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

19. Second, if the measures or aspects of the measures that are the subject of the compliance complaint are not the same as the measures or aspects of the measures that were the subject of the original complaint, then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

20. Third, given the circumstances of that case, the facts and evidence were *already frozen on the file of the original investigation*. In contrast, if the investigating authority does re-open the record and collect more information and evidence, such that the *facts or evidence have changed* relative to those at issue in the original proceedings, then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

21. Fourth, the aspect of the measure in question that was challenged by India was separable from other aspects of the measure. If that is not the case, the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

22. Furthermore, it is significant that, in each of the subsequent cases that touch on this matter (*US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*; *US – Softwood Lumber VI (Article 21.5 – Canada)*; *US – Cotton (Article 21.5 – Brazil)*; *US – Zeroing (EC) (Article 21.5 – EC)*), the situation arising was distinguished from *EC – Bed Linen (Article 21.5 – India)*. Significantly, in the most recent of these cases, *US – Zeroing (EC) (Article 21.5 – EC)*, in reversing the panel, the Appellate Body referred to a statement by the panel in *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)* (upon which the United States seeks to rely in these compliance proceedings) to the effect that "a new claim on an aspect of the original measure that was never challenged and remained unchanged" would be precluded in compliance proceedings, and stated expressly that it disagreed with that proposition.

23. The European Union considers that a compliance panel must balance the principles of prompt settlement and due process, and that both principles must take into account not only the interests of the parties in a particular dispute, but also the interests of the system.

24. We are not merely speaking of an additional delay corresponding to an additional reasonable period of time. If the relevant matters would be referred to a new panel it would likely take much longer to return to the current procedural point.

25. In this respect, the European Union refers to the International Law Commission (ILC) Articles on the Responsibility of States for Internationally Wrongful Acts ("Articles on State Responsibility" or "ASR"), which have been frequently referred to in WTO litigation. The ASR (and/or the associated Commentaries) confirm three points. First, the legal consequences of an internationally wrongful act (such as the US acts found WTO inconsistent by the original panel) include cessation and non-repetition (and do not affect the continued duty of performance). Second, a concern with non-repetition is particularly justified when the pre-existing situation is not going to be restored. Third, the focus of the WTO dispute settlement mechanism is on cessation rather than reparation.

26. In short, to the extent that WTO rules are understood to focus on cessation rather than reparation, there is already a significant shift in the architecture of WTO dispute settlement away from the principle of prompt settlement, the burden of the passage of time being placed on the complainant rather than the respondent. This being so, it is entirely appropriate, and even essential for the proper functioning of the WTO dispute settlement system, that there is a reasonable re-balancing in the form of an effective apprehension by the system of repetition. The precise moment at which this is achieved is the moment at which the scope of compliance proceedings is under consideration. In the submission of the European Union, this issue should be approached so as to permit a compliance panel to reasonably capture the full extent of what is, in

essence, a continuing situation. The European Union submits that the compliance Panel should bear these factors in mind when considering the various scope arguments advanced by the United States in this particular case.

27. In conclusion: The amended tuna measure is a declared measure taken to comply. Declared measures taken to comply fall within the scope of compliance proceedings. The European Union considers that the various elements of the amended tuna measure can only meaningfully and reasonably be considered as a whole, and are inseparable from each other. Therefore, the entirety of the amended tuna measure falls within the scope of these compliance proceedings. The complaints are within the jurisdiction and terms of reference of the compliance Panel. There is no rule of *res judicata* or *non liquet*. The compliance Panel must make an objective assessment of the matter before it. The situation is not the same as the situation that arose in *EC – Bed Linen (Article 21.5 – India)*, and the reasoning in that case does not therefore apply.

28. As regards the order of analysis: The European Union suggests that the compliance Panel starts with Article 2.1 of the TBT Agreement and then deals with Articles III:4 and XX of the GATT 1994. A good rule of thumb when considering order of analysis is to begin with the more specific provision. This allows the adjudicator to remain as faithful as possible to the intent of the parties to the treaty. Reading the more general rule and the more specific rule together, or one as context for the other, gives a WTO adjudicator the best insight into the drafters' intentions. The recitals of the TBT Agreement confirm that it develops and builds on the GATT 1994.

29. As regards Article 2.1 of the TBT Agreement, and turning to this particular case, first, the European Union considers that, in assessing whether or not there is a detrimental impact on imports, the relevant comparison is between the situation before adoption of the original measure and the present situation.

30. Second, the European Union considers that all regulatory change may involve costs that, in the short term, will inevitably be unequally distributed amongst existing firms and Members as a function of their past investment decisions. This fact alone does not mean that the measure breaches. What is important is that, in the long term, all firms and Members can adjust to the new regulatory regime and enjoy equal competitive opportunities.

31. Third, the European Union considers that the mere fact that unit regulatory compliance costs may be higher for firms or Members with lower production volumes or market share does not, alone, establish breach. Firms and Members make their own choices about economies of scale. Propensity to breach WTO law is not a function of the relative size of Members or their firms or their production volumes or market shares. WTO law treats all WTO Members as equals, taking their relative size as a given fact.

32. Fourth, the European Union considers that the fundamental question is whether or not the legitimate regulatory distinctions are even-handed. No facts are *per se* excluded from that assessment. This is an aspect of the case that will require the compliance Panel to carefully weigh all of the facts and evidence. In essence, the question is whether or not the amended tuna measure involves unjustified discrimination. Existing case law confirms that a mere difference does not necessarily amount to discrimination, let alone unjustified discrimination. The compliance Panel will therefore have to consider whether or not any different treatment within and outside the ETP is even-handed and justified. In particular, the compliance Panel will need to consider whether or not any different treatment is appropriately calibrated to different fishing methods, having regard to the legitimate regulatory objectives pursued by the United States, framed in a manner that actually corresponds to those legitimate objectives. The compliance Panel may also wish to consider whether or not there is an alternative approach, which would consist in significantly narrowing or even eliminating such differences, whilst still making an equivalent contribution to the legitimate objectives, and that is reasonably available taking into account technical and economic feasibility. If this is not the case, the compliance Panel should defer to the legitimate exercise of regulatory autonomy by the United States. If it is the case, the compliance Panel should find that the amended tuna measure is inconsistent with Article 2.1 of the TBT Agreement.

33. In response to a question from the Panel on the even-handedness requirement the European Union has replied as follows. As explained in our submissions to the original panel and the compliance panel, the Appellate Body has clarified that an assessment of an alleged *de facto* breach of the national treatment obligation under Article 2.1 of the TBT Agreement, contextually

informed by the recitals of the TBT Agreement and by Article 2.2 of the TBT Agreement, is not in principle different from the analysis that would take place under Articles III:4 and XX of the GATT 1994. This informs what is meant by the term "even-handed". This means that the "rationale" or "objective" or "purpose" or "objective intent" of the regulatory distinction criticised by Mexico is indeed relevant to the assessment, just as it would be relevant in an assessment under Articles III:4 and XX of the GATT 1994.

34. It is possible that the regulatory distinction neither "assists" nor "hinders" the overall objective, but merely reflects a calibration of the different measures to different risks. The mere existence of such differences does not necessarily mean that there is discrimination, or unjustified discrimination. Under the SPS Agreement, for example, measures must be calibrated according to both the origin and the destination of the relevant products. In its consideration of this matter, the Panel may wish to consider whether or not there is an alternative approach, which would consist in significantly narrowing or even eliminating such differences (and any different costs associated with them), whilst still making an equivalent contribution to the legitimate objectives, and which is reasonably available taking into account technical and economic feasibility (that is, cost).

35. In response to an additional question from the Panel on burden of proof, the European Union has replied as follows. The European Union agrees that, in interpreting and applying Article 2.1 of the TBT Agreement in the case of a claim of a *de facto* breach of the national treatment obligation, it should be born in mind that the balance struck in that provision is not different from the balance struck in Articles III:4 and XX of the GATT. It is likely that this will be reflected when it comes to considering the evidence. In particular, it is likely that in some respects the burden of proof will fall on the defending Member, just as it does under the GATT.

36. However, at the same time, the European Union would caution against an excessively mechanistic approach to this question. Whilst it is true that, under the GATT, it will normally be the complainant's burden to demonstrate the breach and the defendant's burden to demonstrate the defence, nevertheless, both of these statements are expressions of the more general principle that it is generally for the party asserting the affirmative of a particular fact to adduce evidence in support of its assertion.

37. Furthermore, we would note that the concept of the burden of proof refers to the proving of a fact through adducing evidence. It is distinct from the burden of persuasion, which rather refers to the making of arguments in order to persuade an adjudicator that a particular fact) should be characterised in a particular manner. When it comes to burden of persuasion, what tends to happen is that, at the end of the exchange of arguments, and having respected due process, the adjudicator will weigh the arguments and make a finding. We would also make the point that future hypotheticals or alternative counterfactuals cannot be proved directly. Finally, we would recall that a panel has the authority to put questions to either party, in search of any information that it deems necessary, and that might reasonably be in that party's possession, without however making the case for either party.

38. In sum, whilst the fact that Article 2.1 (complainant's burden) corresponds in principle to Articles III:4 (complainant's burden) and XX (defendant's burden) of the GATT may seem to pose a burden of proof conundrum, the extent of the difficulties should not be exaggerated. There are in fact many other provisions of the covered agreements that raise similar questions, because it is often not entirely clear when there is a rule-exception relationship, or what the relationships are between different provisions or covered agreements. The way forward in this respect does not lie in an excessively rigid approach to burden of proof issues, but rather in an intelligent use of the panel's authority to question the parties in order to obtain relevant information.

ANNEX C-6**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF JAPAN****I. Article 2.1 of the TBT Agreement**

1. As noted by both parties, the Appellate Body developed a two-step test for panels to follow in assessing claims of *de facto* less favourable treatment under Article 2.1. The first step consists of an examination of whether the technical regulation at issue modifies the conditions of competition in the relevant market to the detriment of the group of imported products vis-à-vis the group of like domestic products or like products originating in any other country. An affirmative finding that there is such a detrimental effect is not sufficient to demonstrate less favourable treatment under Article 2.1. Instead, there is a second step in which the panel scrutinizes whether the detrimental impact on imports stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products.¹

2. The United States argues that the regulatory distinctions examined under the second step of the Article 2.1 analysis are limited to the regulatory distinctions that account for the detrimental impact determined in the first step of the analysis. The United States finds support for this position in a statement made by the Appellate Body in the original proceedings.²

3. Japan agrees that the regulatory distinction that accounts for the detrimental impact usually will be the main focus of the assessment under the second step of the analysis. However, the scope of the assessment is not as narrow as the United States suggests. Rather, the Article 21.5 Panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue".³ In Japan's view, this assessment goes beyond the regulatory distinction that allegedly accounts for the detrimental impact. Thus, Japan does not support an overly rigid definition of the scope of the assessment under the second step.

4. Ultimately, in this case, the parties seem to disagree less about the relationship between steps one and two, and more about the regulatory distinction that was at the heart of the Article 2.1 analysis in the original proceedings. Japan agrees with the United States that the clearest description of what the Appellate Body considered to be the detrimental impact caused by the tuna measure is found in paragraph 284 of the Appellate Body Report, which states:

In the light of the findings of fact made by the Panel, we concluded earlier that the detrimental impact of the measure on Mexican tuna products is caused by the fact that most Mexican tuna products contain tuna caught by setting on dolphins in the ETP and are therefore not eligible for a "dolphin-safe" label, whereas most tuna products from the United States and other countries that are sold in the US market contain tuna caught by other fishing methods outside the ETP and are therefore eligible for a "dolphin-safe" label. The aspect of the measure that causes the detrimental impact on Mexican tuna products is thus the difference in labelling conditions for tuna products containing tuna caught by setting on dolphins in the ETP, on the one hand, and for tuna products containing tuna caught by other fishing methods outside the ETP, on the other hand. The question before us is thus whether the United States has demonstrated that *this* difference in labelling conditions is a legitimate regulatory distinction, and hence whether the detrimental impact of the measure stems exclusively from such a distinction rather than reflecting discrimination. (original emphasis)

¹ Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products* [hereinafter *US – Tuna II (Mexico)*], WT/DS381/AB/R (16 May 2012), para. 215 (referring to Appellate Body Report, *United States – Measures Affecting the Production and Sale of Clove Cigarettes* [hereinafter *US – Clove Cigarettes*], WT/DS406/AB/R (4 April 2012), paras. 180, 182 and 215).

² Second Written Submission of the United States of America (22 July 2014), para. 66 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 286).

³ Appellate Body Report, *US – Clove Cigarettes*, para. 182.

5. Nonetheless, Japan disagrees with the United States that the recordkeeping/ verification and observer requirements that Mexico has raised in these proceedings are not relevant to the analysis under Article 2.1. In the second step of the Article 2.1 analysis, the Article 21.5 Panel will have to determine whether the detrimental impact stems from a legitimate regulatory distinction. In order to make this determination, the Article 21.5 Panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application" of the amended tuna measure.⁴ To the extent that Mexico claims that the recordkeeping/verification and observer requirement aspects of the difference in labelling conditions cause detrimental impact to Mexico tuna products and shows that such labelling conditions are not even-handed, they would be relevant to the Article 21.5 Panel's analysis. Indeed, it would appear that the recordkeeping/verification and observer requirements concern whether tuna products meet the conditions of eligibility of the "dolphin-safe" label. Accordingly, Japan fails to see why such requirements should be excluded *ex ante* from the Article 21.5 Panel's assessment.

II. Article III:4 of the GATT 1994

6. In the recent *EC – Seal Products* dispute, Japan and several other WTO Members expressed the view that the assessment of claims of *de facto* less favourable treatment under Article III:4 of the GATT 1994 may proceed along the lines of the two-step test developed by the Appellate Body in the context of Article 2.1 of the TBT Agreement. Japan, for example, noted that a consistent interpretation of both provisions is supported by the fact that both GATT Article III:4 and TBT Article 2.1 address the same "less favourable treatment" issue. Furthermore, technical regulations are in principle not only regulated under TBT Article 2.1 but also fall among the types of measures regulated by GATT Article III:4. The non-discrimination rule under TBT Article 2.1 only applies with respect to "technical regulations".⁵ Thus, TBT Article 2.1 would provide relevant context for the interpretation of Article III:4 when the matter relates to technical regulations. Japan continues to believe that whether the detrimental impact on the competitive opportunities of like imported products stems from legitimate regulatory distinctions is a relevant consideration for purposes of the assessment of a measure under Article III:4 of the GATT 1994.

7. The incongruity of having separate tests under Article III:4 of the GATT 1994 and TBT Article 2.1 is illustrated by the circumstances in this dispute. As noted earlier, the United States' position in this dispute is that the amended tuna measure does not violate TBT Article 2.1 because, in its view, Mexico has failed to show that the detrimental impact on Mexican tuna products does not stem from legitimate regulatory distinctions. Let us assume that the United States were to succeed in its argument. In such circumstances, the amended measure would be found not to provide less favourable treatment and therefore not inconsistent with Article 2.1 of the TBT Agreement. Yet, under an overly narrow interpretation of GATT Article III:4 in which the assessment of less favourable treatment focuses exclusively on the detrimental impact, the same measure could be found to accord less favourable treatment and therefore be inconsistent with GATT Article III:4. The notion that the same technical regulation does not accord less favourable treatment under Article 2.1 of the TBT Agreement, but does accord less favourable treatment for purposes of Article III:4 of the GATT 1994 defies logic.

8. Article 2.1 of the TBT Agreement is the more specific provision in the more specific agreement. TBT Article 2.1 is concerned only with one class of measures: technical regulations. By contrast, GATT Article III:4 addresses a much wider class of measures that can potentially fall under the generic categories of "laws, regulations and requirements affecting [the] internal sale, offering for sale, purchase, transportation, distribution or use". That a technical regulation can be found to be consistent with the more specific non-discrimination obligation and yet inconsistent with the more general obligation makes the outcome all the more incongruous.

9. Japan recognizes that a measure found to be inconsistent with GATT Article III:4 could eventually be justified under Article XX of the GATT 1994. However, the availability of Article XX does not provide a neat solution to the problem described above. It is an acknowledged fact that the list of policy reasons that could justify a measure under Article XX is narrower than under Article 2.1 of the TBT Agreement. Moreover, the assessment under Article XX is not necessarily the same as under the second step of Article 2.1. Thus, the risk of conflicting findings is real.

⁴ Appellate Body Report, *US – Clove Cigarettes*, para. 182.

⁵ Appellate Body Report, *US – Clove Cigarettes*, para. 97.

10. The outcome is less than optimal in other respects. It would appear that a WTO Member facing a technical regulation that it considers to be discriminatory now has an incentive to bring the claim under Article III:4 of the GATT 1994, rather than under Article 2.1 of the TBT Agreement. This is because its burden under Article III:4 is lower than under TBT Article 2.1. Under an overly narrow Article III:4, the complainant only has to demonstrate that the measure has a detrimental impact on the competitive opportunities of the like imported products, at which point the burden shifts to the respondent to show that the technical regulation is justified because any regulatory distinctions are legitimate. It follows from this analysis that TBT Article 2.1 could become redundant and cease to have much meaning. This surely cannot be the outcome intended by WTO Members when they negotiated the TBT Agreement.

11. Like the United States⁶, Japan is concerned that excluding any examination of the purpose and nature of the measure at issue from the assessment under GATT Article III:4 could improperly undermine many legitimate and genuinely non-discriminatory measures. Japan therefore urges the Article 21.5 Panel to adopt an interpretation of Article III:4 of the GATT 1994 that is coherent with Article 2.1 of the TBT Agreement and that takes due account of legitimate regulatory distinctions that may underlie a technical regulation.

III. Article 21.5 of the DSU

12. Proceedings under Article 21.5 of the DSU concern disagreements "as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings". The United States recognizes that, in these Article 21.5 proceedings, Mexico would be entitled to:

- (a) reassert a claim where the original panel had exercised judicial economy⁷;
- (b) reassert a claim that alleges that the *new* aspects of the amended measure not only fail to bring the measure into compliance with the provisions that were the subject of the DSB recommendations and rulings, but are inconsistent with the covered agreements⁸; and
- (c) make a new claim regarding an unchanged aspect of the measure that it could have brought previously, where that unchanged aspect is an "inseparable" aspect of the measure taken to comply.⁹

Nevertheless, the United States argues that Mexico's claim under Article 2.1 of the TBT Agreement falls outside the Article 21.5 Panel's terms of reference because it is premised on elements of the measure that were not found to be WTO-inconsistent and that are unchanged from the original measure.¹⁰

13. Japan considers it helpful to begin the analysis of this issue by recalling the relevant DSB recommendation and ruling stemming from the original dispute. These DSB recommendations and rulings derive, of course, from the rulings of the Appellate Body and panel reports in the original proceedings. In the case of Article 2.1 of the TBT Agreement, Japan believes that the relevant ruling is the Appellate Body's finding that "the US 'dolphin-safe' labelling provisions provide 'less favourable treatment' to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the TBT Agreement".¹¹ In the light of the DSB's recommendations and rulings, the

⁶ Second Written Submission of the United States of America, para. 142.

⁷ See Appellate Body Report, *United States – Sunset Review of Anti-Dumping Measures on Oil Country Tubular Goods from Argentina (Article 21.5 – Argentina)* [hereinafter *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*], WT/DS268/AB/RW (12 April 2007), paras. 141, 150-52.

⁸ See Appellate Body Report, *European Communities – Anti-Dumping Duties on Imports of Cotton-type Bed Linen from India (Article 21.5 – India)* [hereinafter *EC – Bed Linen (Article 21.5 – India)*], WT/DS141/AB/RW (8 April 2003), para. 88.

⁹ Second Written Submission of the United States of America, para. 48. See Appellate Body Report, *United States – Laws, Regulations and Methodology for Calculating Dumping Margins ("Zeroing") (Article 21.5 – EC)* [hereinafter *US – Zeroing (EC) (Article 21.5 – EC)*], WT/DS294/AB/RW (14 May 2009), para. 433.

¹⁰ First Written Submission of the United States of America (27 May 2014), para. 202(1).

¹¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299.

United States was under an obligation to eliminate the less favourable treatment resulting from the measure. To the extent the amended measure continues to accord less favourable treatment to Mexican tuna products, the United States would have failed to comply fully with the DSB's recommendations and rulings.¹²

14. The United States asserts that the DSB's recommendations and rulings are narrowly limited to the Appellate Body's finding that the original measure prohibited tuna products from being labelled "dolphin safe" if it contained tuna caught in the ETP and a dolphin was killed or seriously injured, but allowed tuna products containing tuna caught outside the ETP to be labelled "dolphin safe" even if dolphins had been killed or seriously injured.¹³ Japan notes that, as part of its reasoning, the Appellate Body explained that "the US measure fully addresses the adverse effects on dolphins resulting from setting on dolphins in the ETP, whereas it does 'not address mortality (observed or unobserved) arising from fishing methods other than setting on dolphins outside the ETP'".¹⁴ This is, however, the reason given by the Appellate Body to support its ultimate conclusion that "the US 'dolphin-safe' labelling provisions provide 'less favourable treatment' to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the TBT Agreement".¹⁵ The United States therefore appears to confuse the Appellate Body's conclusion with the particular reasons that provided the basis for that conclusion.

15. The situation in this case has similarities with the situation before the Appellate Body in *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*. That dispute concerned the likelihood of dumping determination, which was premised on the following two factual bases: (i) a finding of likely past dumping during the period of review; and (ii) a finding that import volumes declined after the imposition of the anti-dumping duty order, which was made in the original sunset determination and was incorporated into the measure challenged in the Article 21.5 proceedings. The original panel only addressed the first factual basis and as a result concluded that the likelihood of dumping determination was inconsistent with Article 11.3 of the Anti-Dumping Agreement. It did not examine the second factual basis. In the compliance proceedings, the United States argued that the second factual basis, i.e. the import volume analysis, which remained unchanged in the U.S. Department of Commerce's ("USDOC") likelihood of dumping redetermination, was not part of the "measure taken to comply" and therefore could not be examined by the Article 21.5 Panel. The Appellate Body disagreed with the United States' argument. The Appellate Body held that the original panel's finding of WTO-inconsistency was addressed to the USDOC's likelihood-of-dumping determination and that USDOC's finding on import volumes is "an integral part of the 'measure taken to comply'"¹⁶; as a consequence, to comply with the original panel's finding, as adopted by the DSB, the United States had to bring its determination of likelihood of dumping into conformity with Article 11.3 of the Anti-Dumping Agreement.¹⁷ The Appellate Body added that the narrow approach advocated by the United States in that case improperly confused the original panel's conclusion concerning the USDOC's likelihood-of-dumping determination with the particular reason that provided the basis for that conclusion.

16. Japan therefore urges the Article 21.5 Panel to find that Mexico's claims are properly within its terms of reference.

¹² See Appellate Body Report, *United States – Measures Relating to Zeroing and Sunset Reviews (Article 21.5 – Japan)* [hereinafter *US – Zeroing (Japan) (Article 21.5 – Japan)*], WT/DS322/AB/RW (18 August 2009), para. 158.

¹³ First Written Submission of the United States of America, para. 192 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, paras. 289-292).

¹⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 297 (referring to Panel Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/R (15 September 2011), para. 7.544).

¹⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299.

¹⁶ Appellate Body Report, *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*, para. 146.

¹⁷ *Ibid.* para. 143.

ANNEX C-7**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF THE REPUBLIC OF KOREA
AT THE MEETING OF THE PANEL***

1. The Republic of Korea ("Korea") appreciates this opportunity to present its views to the Panel as a third party. While the parties to the dispute and the third parties raise several important issues, Korea would like to briefly focus on the following two systemic issues. First, Korea would like to share its observation on the issue of this compliance Panel's terms of reference. Second, Korea would like to comment on relationship between Article 2.1 of the TBT Agreement and Article III:4 of the GATT.

A COMPLIANCE PANEL'S TERMS OF REFERENCE

2. As the WTO itself proclaims, the main function of the WTO is to ensure that trade flows as smoothly, predictably, and freely as possible. In order for the WTO agreements to be better enforced, the WTO provides its Members with dispute settlement function. The goal of the WTO dispute settlement is to achieve the prompt settlement of the dispute, while keeping the due process rights of the parties to the dispute.

3. That being said, when a Member's measure is found to be inconsistent with the relevant provisions of the WTO agreements through the dispute settlement procedures, the measure can be said to block the flow of trade. At the DSB meeting, therefore, the WTO requires the Member concerned to bring the measure into the conformity with the relevant provisions of the WTO agreements. At the time when the inconsistent measure has been corrected through the RPT, it can be said that the flow of trade is now recovered.

4. That being so, Korea would like to reiterate its understanding that true finality of a dispute should envisage a situation where the exporters of the aggrieved party restore their competitiveness which they had enjoyed before the WTO inconsistent measure imposed by the Member concerned was adopted.

5. In this regard, a compliance panel's terms of reference is not confined to changed measures; rather it may cover unchanged measures if the compliance panel's review on the unchanged measures is necessary to finalize the dispute. Indeed, the Appellate Body in *United States – Zeroing* (DS294) clarified that claims that had not previously been raised could nevertheless be asserted against an implementing measure in a compliance proceeding "even where such a measure taken to comply incorporates components of the original measure that are unchanged, but are not separable from other aspects of the measure taken to comply."¹

6. The Appellate Body in several Article 21.5 disputes has already ruled that measures taken to comply are not confined to the declared measures by the implementing Member.² The Appellate Body in *Mexico – Corn Syrup (Article 21.5)* has particularly ruled that compliance panels have a duty to examine issues of a "fundamental nature," issues that go to the root of their jurisdiction on their own motion even if the parties to the dispute remain silent on those issues.³

7. It should be emphasized, however, that a compliance panel's broad terms of reference must not be interpreted to allow the second chance for the complaining party to re-litigate. Therefore, this compliance Panel must strike a balance between the prompt settlement of the dispute and due process concerns in determining its scope of review.

* The Republic of Korea requested that its oral statement serve as its executive summary.

¹ See *United States – Laws, Regulations and Methodology for Calculating Dumping Margins ("Zeroing") – Recourse to Article 21.5 of the DSU by the European Communities*, Appellate Body Report, WT/DS294/AB/RW, 14 May 2009, para. 432.

² E.g., Appellate Body Reports, *US-Softwood Lumber IV (Article 21.5 – Canada)*; *US-Zeroing (Article 21.5 – EC)*.

³ Appellate Body Report, *Mexico-Corn Syrup (Article 21.5)*, para. 36, quoted in *US-Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, para. 7.35.

RELATIONSHIP BETWEEN ARTICLE 2.1 OF THE TBT AGREEMENT AND ARTICLE III:4 OF THE GATT 1994

8. The WTO does not prohibit a Member from pursuing its legitimate policy goals, *e.g.*, consumers' right to know, safety, and protection of human and animal or plant life or health, etc. Even more, the WTO allows additional policy space to its Members through GATT Article XX exceptions. However, the WTO permits a Member country's policy space only if it meets the rights and obligations under the WTO agreements. Therefore, the WTO carefully strikes the balance between a Member country's policy space and the object and purpose of the WTO agreements.

9. As the current dispute describes, the TBT Agreement allows a Member to pursue its policy goals, through a discriminatory measure, only if the discriminatory measure stems from the legitimate regulatory distinction. However, because the concept, discrimination, lies in both Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994, the question about the clear relationship between the two provisions in interpreting and applying the concept of discrimination has often been raised.

10. Considering the second recital of the TBT Agreement which states that "[d]esiring to further the objectives of GATT 1994," the TBT Agreement seems to be more specified instrument dealing with the WTO Members' technical regulations, while the GATT 1994 covers broader measures. In addition, the test for finding a violation of Article 2.1 of the TBT Agreement is different from the test for finding a violation of Article III:4 of the GATT 1994. As a result, there is a possibility that a discriminatory measure under Article III:4 of the GATT 1994 may be justified under Article 2.1 of the TBT Agreement. Although Article XX of the GATT 1994 does provide certain exceptions, it is well discussed so far that the scope may be narrower than that of Article 2.1 of the TBT Agreement, because the two Agreements cover different ambit of trade areas.

11. Considering the rapid technical changes and ensuing increasing non-tariff barriers through the TBT measures, Korea respectfully requests this compliance Panel to provide a guidance on the relationship between Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

12. This concludes Korea's oral statement. Thank you.

ANNEX C-8**INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF NEW ZEALAND****I. INTRODUCTION**

1. New Zealand's submission comments on what constitutes "compliance" under Article 21 of the Understanding on Rules and Procedures Governing the Settlement of Disputes (DSU), the nature of *de facto* discrimination under the General Agreement on Tariffs and Trade 1994 (GATT) and the Agreement on Technical Barriers to Trade (TBT Agreement) and the interpretation of "treatment no less favourable" under Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

II. DSU: A MEASURE TAKEN TO COMPLY MUST BE IMPLEMENTED

2. New Zealand notes the claim by Mexico that the United States has in effect "unilaterally granted itself a further extension to the RPT [Reasonable Period of Time for Implementation] by not enforcing the measure it has introduced for the purpose of bringing itself into compliance" during a six month "education and outreach" grace period where the measure is legally in force, but does not appear to be fully enforced.¹ New Zealand has concerns about the significant systemic implications for the dispute settlement process if compliance is found to be achieved when a Member merely announces it will enforce the rules in the future. This should be strongly discouraged. Consistency with WTO obligations must involve compliance both in law and in fact.

3. As stated in Article 21.1 of the DSU, "prompt compliance" with recommendations and rulings of the DSB is essential for the effective resolution of disputes. The DSU recognises that immediate compliance may not be possible in all circumstances, but requires that Members comply within a reasonable period of time as determined under Article 21.3. New Zealand submits that any grace periods should be taken into consideration in the determination of the RPT itself. The Member seeking the grace period could raise this concern in the course of seeking to agree on a RPT with the complaining Member(s) or during Article 21.3(c) arbitration proceedings.²

III. THE NATURE OF *DE FACTO* DISCRIMINATION UNDER THE GATT AND THE TBT AGREEMENT

4. At their core, the national treatment and Most Favoured Nation obligations in Articles I:1 and III:4 of the GATT and Article 2.1 of the TBT Agreement are concerned with non-discrimination. The Appellate Body has clarified that discrimination under these articles is not limited to *de jure* discrimination, but extends also to *de facto* discrimination.³ The Parties appear to disagree about the extent to which a measure that is origin-neutral on its face, such that any Member could choose to meet its conditions, can nevertheless be *de facto* discriminatory.

5. Mexico's First Written Submission alleges that the amended measure accords less favourable treatment to imported products *vis-à-vis* like domestic products inconsistent with the obligation in Article III:4 as:

... the Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a

¹ Mexico First Written Submission, 8 April 2014, para. 99.

² See Award of the Arbitrator, *Korea – Taxes on Alcoholic Beverages – Arbitration under Article 21.3(c) of the DSU*, WT/DS75/16, WT/DS84/14, 4 June 1999, DSR 1999:II, p. 937, para. 47 where the arbitrator noted that a thirty day grace period was required for the enforcement of certain measures under Korean law and included this additional period after the promulgation of the amendments to the legislation as part of the RPT.

³ Appellate Body Report, *Canada – Certain Measures Affecting the Automotive Industry*, WT/DS139/AB/R, WT/DS142/AB/R, adopted 19 June 2000, DSR 2000:VI, p. 2985, para. 78; Appellate Body Report, *United States – Measures Affecting the Production and Sale of Clove Cigarettes*, WT/DS406/AB/R, adopted 24 April 2012 (*US – Clove Cigarettes*), para. 181; Appellate Body Reports, *European Communities – Measures Prohibiting the Importation and Marketing of Seal Products*, WT/DS400/AB/R, WT/DS401/AB/R, adopted 18 June 2014 (*EC – Seal Products*), para. 5.101.

dolphin-safe product under the US dolphin-safe labelling provisions, while most tuna caught by US vessels is potentially eligible for the label.⁴

6. By contrast, the United States submit that:

The amended measure has no exceptions – the eligibility requirements apply to all tuna products. And those eligibility requirements relate to fishing methods, which is not an immutable condition. Any Member may produce non-eligible tuna products one year and eligible products the next year, depending on the different choices that its fleet makes year to year.⁵

7. New Zealand does not comment on whether there is *de facto* discrimination in the instant case but would like to make some general observations. New Zealand notes that the Appellate Body made the following comments on *de facto* discrimination under Article 2.1 of the TBT Agreement in the original proceedings:

In its analysis, the Panel appears to juxtapose factors that "are related to the nationality of the product" with other factors such as "fishing and purchasing practices, geographical location, relative integration of different segments of production, and economic and marketing choices." In so doing, the Panel seems to have assumed, incorrectly in our view, that regulatory distinctions that are based on different "fishing methods" or "geographical location" rather than national origin *per se* cannot be relevant in assessing the consistency of a particular measure with Article 2.1 of the *TBT Agreement*. The Panel's approach is difficult to reconcile with the fact that a measure may be *de facto* inconsistent with Article 2.1 even when it is origin-neutral on its face.⁶

8. Like the Appellate Body, New Zealand considers that there can be *de facto* discrimination where a regulatory distinction is based on matters other than national origin, or characteristics with an inherent relationship with origin. New Zealand cautions against any approach that would restrict *de facto* discrimination to instances where the relevant distinction is inherently related to origin. Narrowing the ambit of *de facto* discrimination under the GATT and the TBT Agreement in this way would significantly limit the effectiveness of one of the core obligations in the WTO rules. The fact that a Member could theoretically comply with conditions, or could theoretically access an advantage, is not an automatic or complete answer to a discrimination claim. A non-discrimination assessment should continue to focus on whether the impugned measure modifies the competitive conditions of the relevant market under Article III:4 of the GATT and Article 2.1 of the TBT Agreement,⁷ and whether an advantage has been accorded immediately and unconditionally to like products originating in or destined for the territory of other Members under Article I:1.⁸

IV. "TREATMENT NO LESS FAVOURABLE"

A. Article 2.1 of the TBT Agreement

9. The Appellate Body has clarified that an assessment of "treatment no less favourable" under Article 2.1 of the TBT Agreement requires panels to assess whether the technical regulation modifies the conditions of competition in the relevant market to the detriment of the imported products *vis-à-vis* like domestic products or like imported products from another country. However, a finding of detrimental impact on competitive opportunities is not dispositive of "less favourable treatment" under Article 2.1.⁹ The Appellate Body has clarified that a regulatory

⁴ Mexico First Written Submission at para. 329 (footnote omitted).

⁵ United States First Written Submission at para. 312.

⁶ Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/AB/R, adopted 13 June 2012 (*US – Tuna II (Mexico)*), para. 225.

⁷ See, for example, Appellate Body Reports, *EC – Seal Products*, para. 5.116 and *US – Tuna II (Mexico)*, para. 237.

⁸ Appellate Body Reports, *EC – Seal Products*, para. 5.86.

⁹ Appellate Body Report, *US – Clove Cigarettes*, para. 182, as followed in Appellate Body Reports, *US – Tuna II (Mexico)*, para. 215 and Appellate Body Reports, *United States – Certain Country of Origin Labelling (COOL) Requirements*, WT/DS384/AB/R / WT/DS386/AB/R, adopted 23 July 2012 (*US – COOL*), para. 271.

distinction that is not designed in an even-handed manner will not be legitimate.¹⁰ In determining whether a regulatory distinction is even-handed, panels have been directed to consider the "design, architecture, revealing structure, operation, and application of the technical regulation at issue".¹¹ New Zealand submits that examination of these aspects should focus on the rationale or objective that the regulatory distinction pursues, and assess this against the objective of the measure as a whole.

10. In this dispute, the even-handedness assessment would involve consideration of the United States' rationale for distinguishing between tuna products containing tuna caught by setting on dolphins in the Eastern Tropical Pacific and tuna harvested by other methods in other areas of the ocean. New Zealand submits that the Panel should consider whether this rationale is consistent with the overall objective of the amended dolphin-safety measure. For instance, does the distinction assist or hinder the dolphin-safety objective? Is eligibility for the label tailored to the different levels of dolphin-safety risks arising from the different fishing methods? In other words, is the rationale for the distinction consistent with the measure's overall objective?

B. Article III:4 of the GATT 1994

11. There appears to be some disagreement between the parties about whether the purpose of the measure is relevant to assessing whether it accords "treatment no less favourable" to imported products *vis-à-vis* domestic products. The United States suggests that the purpose and nature of a measure should be assessed as part of the Article III:4 analysis. The United States submits that to do otherwise "would doom many legitimate and genuinely non-discriminatory measures"¹² to inconsistency with Article III:4 of the GATT.

12. The exclusion of the nature and purpose of the measure from an Article III:4 analysis should not be viewed in isolation, but in the context of the requirements of that provision as a whole. The analysis of "treatment no less favourable" contains a number of elements: in order for there to be a breach, the measure at issue must "modify the conditions of competition" to the detriment of imported products;¹³ and there must be a "genuine relationship" between any detrimental impact and the measure at issue.¹⁴ Article III:4 does not prevent Members from regulating in the public interest, including by treating imported and domestic products differently. However, it imposes disciplines on *how* Members regulate in order to protect the equality of competitive conditions for like domestic and imported products. Members may regulate to treat domestic and imported products differently, so long as this difference does not detrimentally affect the conditions of competition for imported products. In addition, there will only be a breach of Article III:4 if this detrimental impact is attributable to the measure itself because there is a "genuine relationship" between the measure and the detrimental impact. The exceptions articulated in Article XX of the GATT provide Members with further freedom to regulate for the public policy objectives outlined in the paragraphs set out in that article.

13. New Zealand therefore does not believe that excluding the nature and purpose of the measure from an examination of "treatment no less favourable" under Article III:4 would restrict a Member's right to regulate for legitimate objectives as the United States suggests.

14. New Zealand also notes that a number of third parties have commented on the different tests under Article 2.1 of the TBT Agreement and Article III:4 of the GATT¹⁵ and the risk of conflicting findings under those two articles if the nature and purpose of a measure is excluded

¹⁰ Appellate Body Report, *US – Clove Cigarettes*, para. 182 as followed in Appellate Body Reports, *US – COOL*, para. 271.

¹¹ Appellate Body Report, *US – Clove Cigarettes*, para. 182 as followed in Appellate Body Reports, *US – COOL*, para. 271.

¹² United States Second Written Submission, para. 142.

¹³ Appellate Body Reports, *EC – Seal Products*, para. 5.101 (referring to Appellate Body Reports, *US – Clove Cigarettes*, para. 179; Appellate Body Report, *Thailand – Customs and Fiscal Measures on Cigarettes from the Philippines*, WT/DS371/AB/R, adopted 15 July 2011, DSR 2011:IV, p. 2203 (*Thailand – Cigarettes (Philippines)*), para. 128; and Appellate Body Report, *Korea – Measures Affecting Imports of Fresh, Chilled and Frozen Beef*, WT/DS161/AB/R, WT/DS169/AB/R, adopted 10 January 2001, DSR 2001:I, p. 5, para. 137).

¹⁴ Appellate Body Reports, *EC – Seal Products*, para. 5.101 (referring to Appellate Body Report, *US – COOL*, para. 270 that in turn quotes Appellate Body Report, *US – Tuna II (Mexico)*, footnote 457 to para. 214, in turn referring to Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 134).

¹⁵ Canada third party submission, paras. 43-46, Japan third party submission, paras. 10-15 and Norway third party submission, paras. 9-10.

from the Article III:4 analysis.¹⁶ This could arise because Article XX of the GATT contains a closed list of objectives, while potentially any objective pursued by a regulatory distinction is relevant under Article 2.1 of the TBT Agreement. A regulatory distinction that pursues an objection that is not listed in Article XX could therefore theoretically be consistent with Article 2.1 of the TBT Agreement but inconsistent with Article III:4.

15. The potential for an incoherent result is most likely to arise where the objective of a regulatory distinction does not fall within the exceptions enumerated in Article XX. This is not the situation in the present dispute, where the United States has invoked the exceptions in Article XX(b) and (g). In any event, New Zealand's view is that the potential incoherence between Article 2.1 and Article III:4 is unlikely to be resolved as a matter of strict legal interpretation. We refer to the Appellate Body's statement in *EC – Seal Products* that "if there is a perceived imbalance in the existing rights and obligations under the TBT Agreement and the GATT 1994, the authority rests with the Members of the WTO to address that imbalance."¹⁷

¹⁶ Japan third party submission, paras. 11-13.

¹⁷ Appellate Body Reports, *EC – Seal Products*, para. 5.129.

ANNEX C-9**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF NORWAY*****I. INTRODUCTION**

1. Norway welcomes the opportunity to be heard and to present its views as a third party in this proceeding under Article 21.5 of the Dispute Settlement Understanding (DSU).
2. Norway will not address all of the issues upon which there is disagreement between the parties to the dispute. Rather, Norway will in this written submission confine itself to discuss certain aspects of the interpretation of Article III:4 of the GATT 1994.

II. GATT 1994 ARTICLE III:4**A. Introduction**

3. GATT 1994 Article III:4 provides in relevant parts that

The products of the territory of any contracting party imported into the territory of any other contracting party shall be accorded treatment no less favourable than that accorded to like products of national origin in respect of all laws regulations and requirements affecting their internal sale, offering for sale, purchase, transportation, distribution or use.

4. Mexico and the United States disagree on whether the Amended Tuna Measure¹ accords Mexican tuna products "treatment no less favourable than that accorded" like tuna products from the United States. With regard to the legal standard, the focus of the disagreement seems to be whether the underlying rationale – the basis – on which the member is regulating, must be part of the examination when assessing "less favourable treatment" under the GATT 1994 Article III:4², or if it is sufficient to demonstrate that the measure "has a detrimental impact on the competitive opportunities for imported [...] products [...] *vis-à-vis* domestic [...] products".³ Accordingly, the Parties seems to disagree on whether or not there is a need to assess if the detrimental impact "reflects discrimination against like imported products, including an "additional inquiry" as to whether the detriment is related to the foreign origin of the product"⁴
5. Norway takes no position on the facts of the dispute, but will in the following submit its views on the legal interpretation of what constitutes "less favourable treatment" under GATT 1994 Article III:4.

B. Less Favourable Treatment

6. There are several prior panel and Appellate Body reports in which the term "treatment no less favourable" in Article III:4 of the GATT 1994 has been interpreted. In *EU – Seals*, the Appellate Body held that "the following propositions are well established" as a result of these prior reports:

First, the term "treatment no less favourable" requires effective equality of opportunities for imported products to compete with like domestic products. Second, a formal difference in treatment between imported and domestic like products are necessary, nor sufficient, to establish that imported products are accorded less favourable treatment than that accorded to like domestic products. Third, because Article III:4 is concerned with ensuring effective equality of competitive conditions for

* Norway requested that its third party submission serve as its executive summary.

¹ The measure is described in the Parties' submissions, see i.a. Mexico's First Written Statement part II and United States' First Written Submission part II.A.

² United States' First Written Submission para. 304.

³ Mexico's Second Written Submission para. 219.

⁴ Mexico's Second Written Submission para. 219.

imported products, a determination of whether imported products are treated less favourably than like domestic products involves an assessment of the implications of the contested measure for the equality of competitive conditions between imported and domestic like products. If the outcome of this assessment is that the measure has a detrimental impact on the conditions of competition for like imported products, then such detrimental impact will amount to treatment that is "less favourable" within the meaning of Article III:4. Finally, for a measure to be found to modify the conditions of competition in the relevant market to the detriment of imported products, there must be a "genuine relationship" between the measure at issue and the adverse impact on the competitive opportunities for imported products.⁵

7. Article III:4 applies to both *de jure* and *de facto* discrimination.⁶ In considering claims of *de facto* discrimination, a panel "must take into consideration 'the totality of facts and circumstances before it', and assess any 'implications' for competitive conditions 'discernible from the design, structure, and expected operation of the measure'".⁷ The assessment must be founded on a careful analysis of the contested measure and its implications in the marketplace.⁸

8. The Appellate Body has held that distinctions between imported and like domestic products may be drawn without necessarily according less favourable treatment to the imported products. However, there is a point at which the differential treatment of imported and like domestic products amounts to "treatment no less favourable" within the meaning of Article III:4.⁹ According to the Appellate Body, that is when the regulatory differences distort the conditions of competition to the detriment of imported products. If that happens, "then the differential treatment will amount to treatment that is less favourable within the meaning of Article III:4."¹⁰ A further inquiry into the rationale of, or the justification for, the regulatory differences is not required for a finding of a violation under GATT 1994 Article III:4.

9. It is worth noting, that the legal standard for assessing "treatment no less favourable" under Article III:4 of the GATT 1994 differs from the legal interpretation of the identical term in Article 2.1 of the Agreement on Technical Barriers to Trade (*TBT Agreement*). Under Article 2.1 of the *TBT Agreement*, there is a second step in the legal analysis, in addition to the examination of whether the contested measure modifies the conditions of competition in the relevant market to the detriment of imported products. The extra step involves an inquiry into whether the detrimental impact (where found) can be explained from stemming exclusively from a legitimate regulatory distinction. As explained above and, and as stated by the Appellate Body in *EU – Seals*, this second step, is not required under Article III:4 of the GATT 1994:

We do not consider [...] that for the purposes of an analysis under Article III:4, a panel is required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a legitimate distinction.¹¹

10. The difference between the legal standards under GATT Article III:4 and Article 2.1 of the *TBT Agreement* is due to the "immediate contextual differences" between the *TBT Agreement* and the GATT 1994.¹² Under GATT 1994 Article III:4, any justifications for the regulatory distinction giving rise to the detrimental impact may be considered pursuant to the exceptions set forth in this Agreement, notably under Article XX. The *TBT Agreement* does not contain a general exceptions clause similar to that of the GATT 1994. Instead, the sixth recital of the preamble of the *TBT Agreement* indicates that a Member has a right to adopt measures necessary to fulfil certain legitimate policy objectives, provided they are not applied in a manner that would constitute a means of arbitrary and unjustifiable discrimination or a disguised restriction on international trade, and are otherwise in accordance with the provisions of the Agreement.¹³ In

⁵ Appellate Body Report, *EU – Seals*, para. 5.101 (footnotes omitted).

⁶ See, e.g. Panel Report, *US – FSC (Article 21.5 – EC)*, para. 8.159.

⁷ Appellate Body Report, *US – COOL*, para 269 (footnotes omitted).

⁸ Appellate Body Report, *US – FSC (Article 21.5 – EC)*, para. 215.

⁹ Appellate Body Report, *EU – Seals*, para 5.109.

¹⁰ Appellate Body Report, *Thailand – Cigarettes (Phillippines)*, para. 128.

¹¹ Appellate Body Report, *EU – Seals*, para. 5.117.

¹² Appellate Body Report, *EU – Seals*, para. 5.125.

¹³ Appellate Body Report, *US – Clove Cigarettes*, para. 109.

this context, the Appellate Body has set out that, under Article 2.1, if a regulatory distinction has a detrimental impact on imports, a panel may assess its legitimacy under Article 2.1 itself.¹⁴

III. CONCLUSION

11. Norway respectfully requests the Panel to take account of the considerations set out above.

¹⁴ Appellate Body Report, *US – Clove Cigarettes*, para. 109.

ANNEX C-10**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF NORWAY
AT THE MEETING OF THE PANEL*****I. INTRODUCTION**

1. Norway welcomes this opportunity to present its views on the issues raised in these panel proceedings.

2. In its written statement, Norway addressed certain aspects of the interpretation of Article III:4 of the GATT 1994. We will not repeat these arguments here. Rather, we would like to draw the Panel's attention to two issues of relevance to the interpretation of Article 2.1 of the Agreement on *Technical Barriers to Trade* (TBT Agreement).

3. The legal standard for establishing a violation of Article 2.1 of the TBT Agreement involves a finding of less favourable treatment, which again involves a two-step analysis. First, the complainant must establish that the technical regulation at issue modifies the conditions of competition in the market of the regulating Member to the detriment of the group of imported products *vis-à-vis* the group of domestic or other foreign products.¹ Second, it must be shown that the detrimental impact on imported products does not stem exclusively from a legitimate regulatory distinction (LRD).² Both of the questions that we will comment upon today are related to the second step.

II. THE SCOPE OF THE ANALYSIS

4. The first question that we will address is: what is the scope of the Panel's analysis when determining whether the detrimental impact stems exclusively from a LRD. In the view of the United States, the scope should be confined to those aspects of the measure forming the regulatory distinction.³ Norway agrees with Canada that the approach proposed by the United States is not in line with the standard articulated in the jurisprudence.⁴

5. In previous TBT cases, the Appellate Body has concluded that "a panel must carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue, and, in particular, whether that technical regulation is even-handed".⁵

6. In other words, while the regulatory distinction that accounts for the detrimental impact naturally will be in focus of the examination, the panel must look further when undertaking its analysis. Indeed, in accordance with what the Appellate Body has articulated, rather than conducting a limited inquiry only into those parts of the measure constituting the regulatory distinction, the Panel must undertake a thorough assessment on a case-by-case basis of the different elements of the technical regulation. In its determination of whether the detrimental impact reflects discrimination in violation of Article 2.1, the panel must carefully consider the overall architecture of the technical regulation as designed and applied and the even-handedness of the measure as a whole.

III. THE TEST FOR DETERMINING WHETHER OR NOT THE DETRIMENTAL IMPACT STEMS EXCLUSIVELY FROM A LRD

7. The second issue, on which we would like to make a few comments, is related to which *test* should be applied when determining whether the detrimental impact stems exclusively from a LRD. In the so-called TBT Trilogy Cases, the Appellate Body has articulated that the relevant inquiry

* Norway requested that its oral statement serve as its executive summary.

¹ Appellate Body Report, *US – Clove Cigarettes*, para. 180.

² Appellate Body Report, *US – Clove Cigarettes*, paras. 181-182.

³ United States' First Written Submission, paras. 191 and 222.

⁴ Canada's Third Party Submission para. 10.

⁵ Appellate Body Report, *US – Clove Cigarettes*, para 182.

when making this determination, is whether the regulatory distinction is designed and applied in an even-handed manner, or whether it lacks even-handedness, for example because it is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination.⁶

8. In its first written submission, Mexico acknowledges this, but in addition, submits that the panel in *EU – Seals* has set out the most recent elaboration of the test to be applied when analysing the legitimacy of the regulatory distinction.⁷ That test included three steps; "step 1" addressing the rational connection between the distinction and the objective of the measure; "step 2" considering whether an otherwise rationally disconnected distinction can be justified by some other "rationale"; and "step 3" addressing whether the distinction is applied in an even-handed manner.⁸

9. In Norway's view, the three steps articulated by the panel in *EU – Seals* does not properly reflect the analytical framework developed in the previous TBT cases. In particular, the test by the panel in *EU – Seals* seems to be at odds with previous jurisprudence when setting up separate inquiries (steps 1 and 2) into the measure's policy objective or other justifications for the regulatory distinction. In the previous cases, the consideration of whether there is a rational connection between the policy objective and the regulatory distinction, or, in the absence of such rational connection, whether there are other cogent reasons explaining the regulatory distinction, has been an integral part of the even-handedness analysis. Indeed, this consideration played an important role in the even-handedness analysis both in *US – Clove Cigarettes* and *US – COOL*.

10. The analytical framework relied on by the Appellate Body in this regard, is not the same as the analysis used in the context of Article XX of the GATT 1994. The need to conduct independent analyses under these two provisions was recently confirmed by the Appellate Body in *EU – Seals*⁹. At the same time, however, the Appellate Body has underscored that there are "important parallels between the analyses" to be applied under Article 2.1 of the TBT Agreement and the chapeau of Article XX of the GATT 1994.¹⁰ In light of this, the even-handedness analysis under Article 2.1 may be informed by the jurisprudence interpreting the term "arbitrary and unjustifiable discrimination" under the chapeau of Article XX. This supports our view that the assessment of the identified policy objectives, or other justifications for the distinction, must take place *as part* of the even-handedness analysis under Article 2.1 of the TBT Agreement.

11. Mr. Chairman, distinguished Members of the Panel, this concludes Norway's statement today.

⁶ Appellate Body Report, *US – Clove Cigarettes*, para. 182 and Appellate Body Report, *US – COOL*, para. 271.

⁷ See Mexico's first written submission para. 240. The Appellate Body in *EU – Seals* found that the measure in that case was not a technical regulation and declared "moot and of no legal effect" the findings and conclusions of the Panel with respect to the TBT Agreement, including this particular test.

⁸ Panel Reports, *EU – Seals*, paras. 7.259 and 7.328.

⁹ Appellate Body Reports, *EU – Seals*, para. 5.313.

¹⁰ Appellate Body Reports, *EU – Seals*, para. 5.310.



**UNITED STATES – MEASURES CONCERNING THE IMPORTATION,
MARKETING AND SALE OF TUNA AND TUNA PRODUCTS**

RECOURSE TO ARTICLE 21.5 OF THE DSU BY MEXICO

REPORT OF THE PANEL

Addendum

This *addendum* contains Annexes A to C to the Report of the Panel to be found in document WT/DS381/RW.

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ANNEX A

WORKING PROCEDURES OF THE PANEL

Adopted on 19 February 2014

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.

General

2. 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 dispute (hereafter "party") from disclosing statements of its own positions to the public. Members shall treat as confidential information submitted by another Member to the Panel which the submitting Member has designated as confidential. Where a 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.

3. The Panel shall meet in closed session. The parties, and Members having notified their interest in the dispute to the Dispute Settlement Body in accordance with Article 10 of the DSU (hereafter "third parties"), shall be present at the meetings only when invited by the Panel to appear before it.

4. 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 responsibility for all members of its own delegation and shall ensure that each member of such delegation acts in accordance with the DSU and these Working Procedures, particularly with regard to the confidentiality of the proceedings.

Submissions

5. Before the substantive meeting of the Panel with the parties, each party shall transmit to the Panel a first written submission, and subsequently a written rebuttal, in which it presents the facts of the case and its arguments, and counter-arguments, respectively, in accordance with the timetable adopted by the Panel.

6. 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 Mexico requests such a ruling, the United States shall submit its response to the request in its first written submission. If the United States requests such a ruling, Mexico shall submit its response to the request prior to the 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.

7. Each party shall submit all factual evidence to the Panel no later than during the substantive meeting, except with respect to evidence necessary for purposes of rebuttal, 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 after the substantive meeting.

8. Where an original exhibit is not in the language of the submitting party's written submissions, that party shall also submit a translation in the language of its written submissions. 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. Any objection shall be accompanied by a detailed explanation of the grounds of objection and an alternative translation.

9. 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 compliance proceedings. For example, exhibits submitted by Mexico could be numbered MEX-1, MEX-2, etc. If the last exhibit in connection with the first submission was numbered MEX-5, the first exhibit of the next submission thus would be numbered MEX-6. The first time a party or third party submits to the Panel an exhibit that corresponds to an exhibit submitted in the original panel proceedings, the party or third party submitting such exhibit shall also identify the number of the original exhibit in the original panel proceedings.

Questions

10. The Panel may at any time pose questions to the parties and third parties, orally in the course of the substantive meeting or in writing.

Substantive meeting

11. Each party shall provide to the Panel the list of members of its delegation in advance of the meeting with the Panel and no later than 6.00 p.m. the previous working day.

12. The substantive meeting of the Panel shall be conducted as follows:

- a. The Panel shall invite Mexico to make an opening statement to present its case first. Subsequently, the Panel shall invite the United States 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 to the interpreters. Each party shall make available to the Panel and the other party the final version of its statement, preferably at the end of the meeting, and in any event no later than 6.00 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 questions or make comments, through the Panel. Each party shall send in writing, within a timeframe to be determined by the Panel, any questions to the other party to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to the other party's questions within a deadline to be determined by the Panel.
- c. The Panel may subsequently pose questions to the parties. The Panel shall send in writing, within a timeframe 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 Mexico presenting its statement first.

Third parties

13. The Panel shall invite each third party to transmit to the Panel a written submission prior to the substantive meeting of the Panel with the parties, in accordance with the timetable adopted by the Panel.

14. Each third party shall also be invited to present its views orally during a session of the substantive meeting, set aside for that purpose. Each third party shall provide to the Panel the list of members of its delegation in advance of this session and no later than 6.00 p.m. the previous working day.

15. The third party session shall be conducted as follows:

- a. All third parties may be present during the entirety of this session.
- b. The Panel shall first hear the arguments of the third parties in alphabetical order. 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 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 6.00 p.m. of 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. 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

16. The description of the arguments of the parties and third parties in the descriptive part of the Panel report shall consist of executive summaries provided by the parties and third parties, which shall be annexed as addenda to the report. 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.

17. Each party shall submit an executive summary of each of its written submissions and a consolidated executive summary of its opening and closing oral statements, as applicable, at the latest 7 calendar days following the delivery to the Panel of the written version of the relevant submission or statement. A party may include its responses to questions in the executive summary of its statements. In that case, the executive summary, covering the party's statements and responses to questions, shall be submitted at the latest 7 calendar days following the delivery to the Panel of its written responses to questions. The Panel will not summarize in the descriptive part of its report, or annex to its report, the parties' responses to questions. The total length of these summaries shall not exceed 30 pages.

18. The third parties shall submit executive summaries of their written submission and oral statements at the latest 7 calendar days following the delivery to the Panel of the written version of the relevant submission or statement. A third party may include its responses to questions in the executive summary of its statement. In that case, the executive summary, covering the third party's statement and responses to questions, shall be submitted at the latest 7 calendar days following the delivery to the Panel of its written responses to questions. The total length of these summaries shall not exceed 6 pages.

Interim review

19. Following issuance of the interim report, each party may submit a written request to review precise aspects of the interim report 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.

20. 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 adopted by the Panel. Such comments shall be limited to commenting on the other party's written request for review.

21. The interim report, as well as the final report prior to its official circulation, shall be kept strictly confidential and shall not be disclosed.

Service of documents

22. 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 3 paper copies of all documents it submits to the Panel. However, when exhibits are provided on CD-ROMS/DVDs, 5 CD-ROMS/DVDs and 2 paper copies of those exhibits shall be filed. The DS Registrar shall stamp the documents with the date and time of the filing. The paper version shall constitute the official version for the purposes of the record of the dispute.
- c. Each party and third party shall also provide an electronic copy of all documents it submits to the Panel at the same time as the paper versions, in Microsoft Word format, either on a CD-ROM, a DVD or as an e-mail attachment. If the electronic copy is provided by e-mail, it should be addressed to *****@wto.org, with a copy to *****@wto.org, *****@wto.org and *****@wto.org. If a CD-ROM or DVD is provided, it shall be filed with the DS Registry.
- d. Each party shall serve any document submitted to the Panel directly on the other party. Each party shall, in addition, serve on all third parties its written submissions in advance of the substantive meeting with the Panel. Each third party shall serve any document submitted to the Panel directly on the parties and all other third parties. 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.
- e. Each party and third party shall file its documents with the DS Registry and serve copies on the other party (and third parties where appropriate) by 6.00 p.m. (Geneva time) on the due dates established by the Panel.
- f. 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.

Modification of working procedures

23. The Panel may modify these working procedures after consulting with the parties.

ANNEX B

ARGUMENTS OF THE PARTIES

MEXICO

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ANNEX B-1**EXECUTIVE SUMMARY OF THE FIRST WRITTEN SUBMISSION OF MEXICO****I. INTRODUCTION**

1. This proceeding concerns a disagreement as to the consistency with the WTO covered agreements of measures taken to comply with the recommendations and rulings of the Dispute Settlement Body (DSB) in the dispute *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products* (Tuna dispute).

2. In the original proceedings, Mexico demonstrated that the multilateral Agreement on International Dolphin Conservation Program (AIDCP) has been a tremendous success, reducing dolphin mortality in the Eastern Tropical Pacific (ETP). Mexico also showed that the alternative method of fishing on fish aggregating devices (FADs) promoted by the United States is extremely harmful to tuna stocks because that method captures juvenile tuna. FAD fishing also results in highly destructive bycatch of billfish, turtles, sharks, and other species.

3. On 13 June 2012, the DSB adopted the reports and ruled that the U.S. "dolphin-safe" labelling provisions were inconsistent with Article 2.1 of the Agreement on Technical Barriers to Trade (TBT Agreement) and recommended that the United States bring its measure into conformity with its obligations under that Agreement.

4. On 9 July 2013, the United States published in its Federal Register a Final Rule entitled "Enhanced Document Requirements to Support Use of the Dolphin Safe Label on Tuna Products" (2013 Final Rule). The action taken by the United States does not bring its measure into compliance with the WTO Agreements, and also perpetuates a tragic situation for dolphins worldwide and the global marine environment. Although the "effective date" of the Final Rule was stated to be July 13, 2013, the notice accompanying its publication also stated that the United States would not require compliance until 1 January 2014.

5. The "measure taken to comply with the recommendations and rulings" of the DSB (Amended Tuna Measure) comprises: (a) Section 1385 ("Dolphin Protection Consumer Information Act" (DPCIA)), as contained in Subchapter II ("Conservation and Protection of Marine Mammals") of Chapter 31 ("Marine Mammal Protection"), in Title 16 of the U.S. Code; (b) U.S. Code of Federal Regulations, Title 50, Part 216, Subpart H ("Dolphin Safe Tuna Labeling"), as amended by the 2013 Final Rule; (c) The court ruling in *Earth Island Institute v. Hogarth*, 494 F.3d 757 (9th Cir. 2007); and (d) any implementing guidance, directives, policy announcements or any other document issued in relation to instruments (a) through (c) above, including any modifications or amendments in relation to those instruments.

6. The Amended Tuna Measure, like the original Tuna Measure, imposes discriminatory requirements for access to the United States' "dolphin-safe" label in violation of Article 2.1 of the TBT Agreement, and Articles I:1 and III:4 of the GATT 1994.

II. THE AMENDED TUNA MEASURE

7. The Amended Tuna Measure entailed changes only to the implementing regulations, and not to either the DPCIA or the *Hogarth* ruling. Key aspects of the original Tuna Measure were maintained in the Amended Tuna Measure, particularly that tuna caught by setting on dolphins is not eligible for a dolphin-safe label.

A. The Dolphin Protection Consumer Information Act

8. In the original proceeding, the Panel reviewed the most pertinent aspects of the DPCIA. Those provisions remain unchanged. The three major categories of requirements of the DPCIA are (i) the definition/scope of "dolphin-safe," (ii) the obligation to have independent observers ensuring compliance, and (iii) specification of the documentation needed to support the certification.

9. In accordance with subsection (d)(1)(C) of the statute, a tuna product containing tuna caught inside the ETP can be labeled as dolphin-safe only if the product is supported by: (a) a statement by the vessel's captain providing certification under subsection (h), i.e., that no tuna were caught on the trip in which such tuna were harvested using a purse-seine net intentionally deployed on or to encircle dolphins, and that no dolphins were killed or seriously injured during the sets in which the tuna were caught; (b) a statement by the onboard, independent and AIDCP-approved observer, also providing certification under subsection (h); (c) a statement by the Secretary of Commerce, a Secretary's designee, a representative of the Inter-American Tropical Tuna Commission (IATTC), or a representative of a nation whose national program meets the requirements of the AIDCP, stating that an AIDCP-approved observer was onboard during the entire trip.

10. The statute contemplated the possibility that the U.S. definition of "dolphin-safe tuna" could be made consistent with the definition in the AIDCP. This potential change in the dolphin-safe labelling standard for the ETP was made contingent on the outcome of studies of dolphin populations in the ETP. In 1999, the U.S. Department of Commerce (USDOC) made an Initial Finding that determined that there was insufficient evidence to conclude that intentional encirclement of dolphins with purse-seine nets was having a significant adverse effect on what the United States labeled as "depleted" dolphin stocks in the ETP. The USDOC then did additional studies and, in a Final Finding issued in December 2002, reached the same conclusion that it had previously reached in the Initial Finding. These findings should have allowed the U.S. definition of "dolphin-safe" to be amended to allow tuna caught in compliance with the AIDCP to bear the dolphin-safe label. However, the U.S. courts, in the *Hogarth* case, held that the USDOC's findings were not in accordance with the statute's requirements, and ordered that the definition of "dolphin-safe" continue to ban the use of dolphin sets entirely. The statute does not permit that determination to be re-evaluated at any time in the future. For tuna caught outside the ETP using purse seine nets, the statute only requires a self-certification by the captain of the vessel that a purse seine net was not intentionally deployed on or used to encircle dolphins during the particular voyage on which the tuna was harvested. For tuna caught without the use of purse seine nets (e.g., longline or trawl), no certification is required at all. For tuna by a vessel less than 400 short tons, no certification is required at all. These requirements have been modified by the 2013 Final Rule.

11. In addition, the DPCIA purports to prohibit the use of the "dolphin-safe" label on tuna caught "on the high seas by a vessel engaged in driftnet fishing." However, in actual operation this restriction has no meaning, because it has never been implemented by the Department of Commerce. Indeed, the United States itself allows fishing with driftnets in its Exclusive Economic Zone.

12. The DPCIA designates when a dolphin-safe certification must be supported by an independent observer. The DPCIA does not require independent observers outside the ETP, except where the USDOC has designated a purse seine fishery as having a regular and significant association between tuna and dolphins or a non-purse seine fishery as having regular and significant dolphin mortality. The USDOC has not designated any fishery under these categories, so observers are not required for any fishery other than the ETP.

13. In the case of a tuna product containing tuna harvested in the ETP by a purse seine vessel, the DPCIA states that the certifications by the captain and observer must "comply with regulations promulgated by the Secretary which provide for the verification of tuna products as dolphin safe." Those regulations incorporate the requirements for tuna tracking to which the members of the AIDCP have agreed. For other tuna products (i.e., non-ETP tuna), the DPCIA contains no requirement to verify the products as dolphin-safe.

14. Under U.S. law, implementing regulations may not change any of the requirements set out in the authorizing statute. Accordingly, all of the DPCIA's requirements that were the subject of review by the Panel and Appellate Body remain in effect today, unchanged. The statute is therefore an integral element of the Amended Tuna Measure.

B. U.S. Code of Federal Regulations, Title 50, Part 216, Subpart H

15. The implementing regulations for the DPCIA address the certifications for "dolphin-safe" and also impose specific requirements, which vary depending on whether the tuna is sourced from the ETP or elsewhere, for: segregating tuna; having independent observers on board vessels; and documenting and verifying compliance.

16. For tuna products made from tuna caught by large purse seine vessels in the ETP, the content of the certification requirement is the same as set forth in the DPCIA. For tuna products containing tuna caught outside the ETP with purse seine nets, the 2013 Final Rule changed the certification to require an additional statement from the captain of the vessel that no dolphins were killed or seriously injured in the sets in which the tuna were caught.

17. For tuna products containing tuna caught (i) not using purse seine nets or (ii) by smaller vessels, that did not require any certification, the 2013 Final Rule requires that all such tuna be supported by a captain's statement that that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught. Note that if the dolphin-set fishing method is used even a single time during a voyage, none of the tuna caught during the voyage may be designated as dolphin-safe, including tuna caught without using dolphin sets. The three major tuna products in the U.S. market – Starkist, Chicken of the Sea and Bumble Bee – jointly submitted comments on the new requirement for captains' certifications from vessels not using purse seine nets, saying that such certificates will not be credible.

18. Under the original Tuna Measure, for tuna caught by large purse seine vessels in the ETP only, tuna caught in sets designated as dolphin-safe by the vessel observer must be stored separately from tuna caught in non-dolphin-safe sets from the time of capture through unloading at port. For tuna caught outside the ETP, there were no such requirements. Under the Amended Tuna Measure, similar requirements for segregating purportedly now apply to all tuna and tuna products. However, because of the absence of monitoring, verification, and tracking requirements for non-ETP tuna products, the separation-of-tuna obligations for non-ETP tuna are unenforceable and meaningless.

19. For tuna caught by large purse seine vessels in the ETP, including vessels of the Mexican fleet, the original Tuna Measure requires an independent observer on every vessel to monitor compliance with dolphin-safe requirements. The AIDCP requires that every large purse seine vessel carry an independent observer, and Mexico has implemented that requirement in its domestic regulations (NOM-001-SAG/PESC-2013).

20. Under the Tuna Measure, no requirements for independent observers were imposed other than for large purse seine vessels fishing in the ETP. The 2013 Final Rule appears to create the possibility that the USDOC could require independent observer verification of dolphin-safe certifications. However, the USDOC has neither made a determination that observers participating in any non-ETP observer program are so qualified and authorized, nor has it announced plans to even consider doing so.

21. Under the original Tuna Measure, tuna products containing tuna harvested in the ETP have to be supported not only by the required certification, but also by "the documentation requirements for dolphin-safe tuna under § 216.92 and 216.93". These requirements have been maintained under the Amended Tuna Measure. There are no documentation requirements, other than a captain's self-certification, for other tuna products.

22. For U.S. tuna products, section 216.93 establishes a "tracking and verification program" for large U.S. purse seine vessels fishing in the ETP (but not elsewhere) which is designed to be consistent with the AIDCP. U.S. statistics indicate that in 2013 tuna from the ETP constituted about one percent of the tuna used to make tuna products in U.S. canneries. Accordingly, the requirement for ETP tuna tracking forms imposes extremely little, if any, burden on the U.S. processing industry.

23. Compliance with the AIDCP brings with it strict obligations to comply with the tuna tracking system of the AIDCP – the same tracking system that the U.S. regulations implement for U.S. vessels through section 216.93(a). The rules for tracking dolphin-safe tuna are very detailed and comprehensive, and apply from the moment of capture of the tuna all the way through

unloading of the tuna, and then to the processing and marketing of the tuna products containing that tuna. Mexico implemented the AIDCP tuna tracking requirements through the regulation NOM-EM-002-PESC-1999, which was issued in December 1999 and subsequently updated through NOM-001-SAG/PESC-2013. The United States has verified Mexico's compliance with the AIDCP continuously since 2000.

24. For Mexican tuna products to be eligible for the dolphin-safe label under the Amended Tuna Measure: the tuna must be certified as having being caught without killing or seriously injuring a dolphin in the set in which the tuna was caught and that dolphin sets have not been used during the entire voyage in which the tuna was caught; an independent observer must verify that the certification is accurate; and the certification must be supported by the above-described extensive tracking system, which is audited by the Mexican government.

25. There are no documentation requirements for any type of non-ETP tuna products other than the captain's self-certification.

C. The *Hogarth* Ruling

26. The Ninth Circuit Court of Appeals has the effect of permanently denying Mexican tuna products the benefit of the "dolphin-safe" label in the U.S. marketplace, and this ruling remains an integral element of the Amended Tuna Measure.

D. The 2013 Final Rule

27. The United States did not modify the DPCIA. The revised regulations made only a few changes to the prior regulations. An important feature of the new regulations is that they delayed implementation of the changes. In effect, therefore, the United States unilaterally granted itself a further extension to the RPT by not enforcing the measure that it has introduced for the purpose of bringing itself into compliance. The captains' certifications are not publically available, and there is no transparency regarding how non-ETP vessels and processors verify compliance. A key aspect of the Amended Tuna Measure is that, for tuna caught outside the ETP, the United States still allows the use of the dolphin-safe label when dolphins were killed and seriously injured, and even when nets were set around dolphins.

III. BACKGROUND INFORMATION ON THE GLOBAL TUNA INDUSTRY, ALTERNATIVE FISHING METHODS, AND STATUS OF DOLPHIN POPULATIONS IN THE ETP

28. Dolphin mortalities are a significant problem outside the ETP. Fishers set nets on dolphins outside the ETP, and fishing methods other than the dolphin set method kill and seriously injure dolphins. Moreover, outside the ETP, tuna is frequently brokered through intermediaries and there are no mandatory procedures for tracking the dolphin-safe status of tuna. Meanwhile, the latest evidence indicates that the dolphin stocks in the ETP that the United States designated as "depleted" are actually growing at their maximum expected rates, contrary to what the United States believed in 2002, when the Department of Commerce made its "Final Findings."

A. Fishers Set Nets on Dolphins Outside the ETP, and Other Fishing Methods Kill and Seriously Injure Dolphins

29. During the original proceedings, the Panel found that there were associations between dolphins and tuna outside the ETP, and that methods of fishing other than dolphin sets cause dolphin mortalities. Mexico has collected substantial additional evidence showing that (i) tuna fishers intentionally set nets on marine mammals outside the ETP, and (ii) other methods of fishing for tuna are causing many thousands of dolphin mortalities.

1. Fishers Intentionally Set Purse Seine Nets on Marine Mammals outside the ETP

30. There has been a widely repeated claim that the association between dolphins and tuna in the ETP is "unique", and that dolphin sets rarely occur elsewhere. The evidence demonstrates otherwise.

31. An Administrative Report of the National Oceanic and Atmospheric Administration (NOAA) states that "an obvious problem with concluding ... that incidental mortality of dolphins in tuna purse-seines outside the ETP is minimal is that many of the existing reports have been produced by groups with vested interests in one or another viewpoint: groups related to commercial fishing interests will obviously hope to find little evidence of tuna-dolphin problems similar those occurring in the ETP ...".

32. More recently, the Secretariat of the Pacific has published an evaluation of the impact of the Western and Central Pacific Ocean (WCPO) fishery on cetaceans. No data have been made publicly available on the overall interaction of this fishery with marine mammals. Nonetheless, the key point is that observers witnessed dolphin and whale sets being made, indicating that there is an association between tuna and marine mammals in the WCPO. Accordingly, there are good reasons to believe that these figures are significantly underestimated.

33. Other sources confirm that nets are intentionally set on marine mammals in the WCPO. In 2012, the WCPFC adopted a measure to protect whale sharks. In April 2013, Australia and the Maldives presented a proposal to the IOTC to adopt a measure to protect whale sharks.

34. The fact that vessels claim to fish only on FADs does not mean that dolphins are not being harmed. For example, a report on bycatch of dolphins sponsored by the USDOC states "[i]n the Philippines, scientists estimated that about 2,000 dolphins—primarily spinner, pan-tropical spotted, and Fraser's—were being killed each year, probably at unsustainable levels, by a fleet of five tuna purse-seiners using fish-aggregating devices".

35. A recent enforcement action taken by the USDOC against U.S. vessels further validates that fishers intentionally set nets on dolphins in the WCPO. The case at issue, entitled *In the Matter of Matthew James Freitas, et al.* ("Freitas case"), involved five U.S.-flagged vessels that fish in the WCPO with FADs, and all of which are managed by the South Pacific Tuna Corporation (SPTC). Two of the vessels were penalized for setting purse seine nets on marine mammals, in violation of the U.S. MMPA. Although the Freitas case refers to the animals as "whales", it also provides details that the animals were pilot whales and false killer whales, which are species of dolphin.

2. Gillnet Fishing Kills and Injures Dolphins

36. As explained by the Fisheries and Aquaculture Department of the United Nations Food and Agriculture Organization (FAO), drifting gillnets are used to catch tuna. In 2004-2005, the Central Marine Fisheries Institute in India conducted a study to quantify the number of cetaceans incidentally caught as by-catch by local fishers. The study concluded that such fishing operations could be killing about 10,000 cetaceans including dolphins every year, which it considered "alarmingly high."

37. A report prepared for the IOTC in 2012 on the gillnet tuna fishery in the coastal waters of Pakistan included the following information "[d]olphins seem to be more frequent in getting entangled in tuna gillnets ... According to fishermen, most of dolphins entangled in gillnet die immediately ... Although it is not possible to accurately estimate the number of dolphins killed every year in tuna gillnet fisheries of Pakistan but based on limited information collected recently (Moazzam, 2012) it is estimated that 25- 35 dolphins are killed every month."

38. There have also been reports of substantial dolphin bycatch in tuna gillnet fishing operations in Europe.

3. Longline Fishing Kills and Injures Dolphins

39. The association between dolphins and longline fishing is well-established. In the past, analyses of this issue tended to focus on negative effects on fishing caused by "depredation" – i.e., the consuming by marine mammals of both bait and target fish on longline hooks – but it is now widely recognized that dolphins are severely harmed by such interactions.

40. A recent study summarized that "[o]perational interactions between odontocetes [cetaceans in the suborder Odontoceti or "toothed whales", it includes all species of dolphins and porpoises] and the longline industry is a global problem." Another recent study examined the whale and dolphin species involved in pelagic longline depredation in the tropical and subtropical waters of

the western Indian Ocean. The report draws a connection between where these species are found and where pelagic longline fishing areas exist in the Indian Ocean. Other reports confirm that dolphins are attracted to longline fishing operations.

41. Unfortunately, there are no comprehensive programs to monitor the harm caused to dolphins by longline fishing. Difficulties also arise from the fact that the lines can be as long as 90 miles in length, which would impair the ability of observers to see the deaths and injuries as they are occurring. There is no doubt, however, that longline fishing operations kill and maim dolphins.

42. The United States itself has designated the longline tuna fishery in the area of the U.S. State of Hawaii as threatening the population of false killer whales (a species of dolphin) in that region, which are classified as "endangered" and "depleted". Yet this tuna is eligible for a dolphin-safe label. The United States has also designated the "Atlantic pelagic longline fishery" as a fishery harmful to marine mammals that requires a "take reduction plan". The United States does not maintain a comprehensive observer program for its longline fleet operating off the U.S. coast in the Atlantic; the coverage is only eight percent.

43. A report published by the Sea Turtle Restoration Project on longline fishing estimates that over 18,000 dolphins are killed annually by longline fishing in the Pacific Ocean. The report bases its estimate on an extrapolation of data from the Hawaii longline fishery. The report cautions that the number is likely underestimated.

44. Another report discusses the damage to dolphin's dorsal fins caused by longline fishing. Longlines also get tangled on dolphins' tails. Thus, even when dolphins do not immediately die from an interaction with a longline, they are at risk to suffer from maiming of their mouths, dorsal fins and other body parts, as well as from eventual drowning when they cannot free themselves from the lines.

45. Mexican longline vessels fishing in the Gulf of Mexico for tuna are subject to comprehensive regulations (NOM-023-SAG/PESCA-2014) that require an independent observer on every vessel to monitor fishing practices. To Mexico's knowledge, it is the only country that requires 100 percent observer coverage of its longline vessels; the United States has no such regulation.

4. Trawl Fishing Kills and Injures Dolphins

46. Dolphins are regularly captured in trawl nets. For example, a report included in a 2004 study prepared for the United Kingdom's House of Commons stated "an Irish study of a trial pelagic pair trawl fishery for albacore tuna observed 30 dolphins being caught in a single haul, with 145 cetaceans caught by just four pairs of trawlers in a single season."

47. Clearly dolphins and other marine mammals are at grave risk in tuna fisheries outside the ETP and from fishing methods other than dolphin sets, yet the United States has done nothing to discourage American consumers from purchasing such tuna.

B. Tracking Procedures for Dolphin-Safe Tuna

48. To understand both the complexity and necessity of a tracking system for dolphin-safe tuna, it is crucial to review how tuna is sourced, handled and tracked during the manufacturing process.

49. The major Mexican producers are vertically integrated. Specifically, they have their own fishing fleets, which deliver tuna to their processing facilities within Mexico. Thus, the chain of ownership over the tuna caught by the Mexican fleet is maintained from the time of harvesting through the processing of the tuna into tuna products and the eventual marketing of the tuna products.

50. Outside the ETP, because of the extensive use of intermediaries (brokers), it would be difficult to trace the dolphin-safe status of tuna even if there were enforceable requirements to do so outside the ETP. There are no verifiable procedures or requirements for such tracking for non-ETP vessels and non-ETP tuna processors.

51. Unlike the Mexican industry, most major tuna products companies in other countries are not vertically integrated. They purchase tuna from third party companies, and in many cases the tuna has passed through at least two parties before it is processed.

52. For both longline and purse seine fishing, an important role is played by refrigerated fish carriers, who consolidate the catch of multiple fishing vessels. Some of these are believed to be engaged in transshipment at sea. Transshipment at sea can be particularly vulnerable to "tuna laundering," where "black boats" may conduct illegal, unauthorized and unrestricted (IUU) fishing and then transfer their catch to licensed vessels to transship. It has been indicated that observers likely cannot detect IUU fishing and fish laundering.

53. Importantly, the reporting required for transshipments does not address the U.S. dolphin-safe requirements. There are no authorities with responsibility to monitor whether captains' certificates match to a particular lot of tuna, or whether that tuna has been mixed with uncertified tuna in a storage well.

54. Where the vessels have not caught the tuna in the ETP, there is no requirement for dolphin-safe tuna tracking, no TTF forms, and no means to verify the accuracy of the information about how the tuna was caught and whether or not dolphins were killed or seriously injured during the capture of the tuna. Except for tuna caught in the ETP, there is no procedure through which the USDOC can verify – or rely on another country to verify – that a tuna product represented to contain dolphin-safe tuna actually does so. Other than the AIDCP the United States has no international agreements obligating other countries to enforce or verify compliance with dolphin-safe standards. Other than in the ETP, there is no way to determine whether a captain's claim not to have set nets around dolphins during an entire voyage is accurate, whether a claim that no dolphins were killed or seriously injured in a particular set in which the tuna was caught is accurate, whether tuna caught in a dolphin-safe set has been kept segregated from tuna caught in a non-dolphin-safe set, or even whether a certification accompanying imported tuna products matches up correctly to the vessel and voyage that caught the tuna.

55. Because of the absence of controls and tracking mechanisms for non-ETP vessels, tuna processors outside of Mexico in other countries cannot verify (let alone segregate and track) dolphin-safe tuna after they receive it.

56. The U.S. MMPA, independent of the Amended Tuna Measure, requires U.S. vessels to report the "taking" of marine mammals outside the ETP. However, in the absence of independent observers to monitor compliance, the effectiveness of that requirement is questionable.

57. Testimony in the recent enforcement action in the Freitas case, further validates that without independent observers, a captain's certificate is unreliable. Thus, it is impossible for those vessels to comply with the Amended Tuna Measure's requirement that tuna caught in a set that harms dolphins be segregated from tuna caught in dolphin-safe sets. It is *important* to emphasize that the Freitas case involved U.S.-flagged vessels. Foreign-flagged vessels are not subject to U.S. jurisdiction and have even less incentive to comply with the Amended Tuna Measure.

58. The two canneries in American Samoa apparently receive at least some tuna directly offloaded from the vessels that caught the tuna, and in such cases could verify that a captain's statement matched the vessel. However, there is no tuna tracking system for such tuna, so there is no other documentation available to verify that the tuna was caught in dolphin-safe sets, or kept separate from non-dolphin-safe tuna. Other U.S. canneries (in California and in Georgia) import tuna loins from Thailand, not whole fish. Because the tuna from which those loins were made were landed, skinned and boned in another country, it would be even more difficult to track them to a specific vessel, voyage and storage well – if any effort were being made to do so.

59. Virtually no ETP tuna is used by U.S. processors and ETP tuna products have a very small share of the U.S. market. Accordingly, the overwhelming majority of tuna products sold in the U.S. market as "dolphin-safe" lack documentation of compliance from any moment earlier than import into the United States.

C. Status of Dolphin Populations in the ETP

60. The AIDCP regime remains extremely effective. The incidental mortality of dolphins in the ETP tuna fishery in 2012 was only 870 animals, an 11.8 percent decrease from the 986 mortalities recorded in 2011. As was addressed in the original proceedings, the primary excuse of the United States for refusing to change the definition of "dolphin-safe" to conform to the AIDCP was that the populations of the two dolphin stocks it considers to be "depleted" were not recovering at a rate the United States considered acceptable. In 2009, however, the United States agreed with AIDCP to increase the DMLs for these two dolphin stocks, reflecting the more recent evidence that the populations of the stocks are, in fact, growing.

61. Under the Amended Tuna Measure, the USDOC lacks authority to evaluate any evidence regarding dolphin stocks and their recovery, including the evidence referred to above, which has become available since its Final Finding was published in 2002.

IV. LEGAL ARGUMENT

A. The Panel Must Rule on all of Mexico's Violation Claims

62. In order to resolve this dispute, it is necessary for the Panel to rule on all of Mexico's claims under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994. The scope and content of the obligations under these provisions are not the same. If the Panel does not make all of the necessary findings under Mexico's three claims, there would only be a partial resolution of the dispute.

B. The Amended Tuna Measure is Inconsistent with Article 2.1 of the TBT Agreement

63. For a violation of Article 2.1 of the TBT Agreement, the following elements must be satisfied: (i) the measure at issue must be a "technical regulation" within the meaning of Annex 1.1; (ii) the imported products at issue must be like the domestic product and the products of other origins; and (iii) the treatment accorded to imported products must be less favourable than that accorded to like domestic products and to like products originating in other countries.

64. The Amended Tuna Measure fulfills each of the three criteria of the legal test under Annex 1.1 the TBT Agreement, and therefore continues to qualify as a "technical regulation". Also, the relevant imported products at issue – i.e., tuna products from Mexico – continue to be "like" tuna products of U.S. origin and tuna products originating in any other country. The remaining aspect to be considered is whether the Amended Tuna Measure accords to imported products less favourable treatment.

1. Treatment no Less Favourable

65. The key elements of the design and structure of the measure that operated together to deny competitive opportunities were set out in the provisions of the DPCIA that govern dolphin-safe labeling. These elements remain integral components of the Amended Tuna Measure and have not been changed.

66. The features of the relevant market remain unchanged. U.S. retailers and consumers are sensitive to the dolphin-safe issue, and tuna products labeled "dolphin-safe" have an advantage in the marketplace. Major U.S. grocery chains continue to refuse to buy Mexican tuna products because they are unable to sell the brand that does not have the dolphin-safe label.

67. The situation of Mexican tuna producers continues without any material changes from the situation they had during the original proceedings. The U.S. tuna fleet continues not to fish in the ETP. Thus, most tuna caught by Mexican vessels would not be eligible for inclusion in a dolphin-safe product under the U.S. dolphin-safe labelling provisions, while virtually all tuna caught by U.S. vessels is potentially eligible for the label. During 2013, approximately 86 percent of the tuna used by U.S. canners was caught in the Western Pacific. U.S. canners obtained only about one percent of their supply from the ETP. Thus, U.S. canneries used virtually no tuna caught in the ETP.

68. Nothing in the Amended Tuna Measure reduces or minimizes the detrimental impact on imported Mexican tuna products. Accordingly, it is clear that the operation of the Amended Tuna Measure in the relevant market has a *de facto* detrimental impact on the group of like imported products.

69. Based on the two-step approach established by the Appellate Body in *US – Tuna II (Mexico)*, the Panel must analyze whether the above-noted detrimental impact on imports stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products.

70. The relevant regulatory distinction (i.e., the difference in labeling conditions and requirements) includes the following conditions and requirements of the Amended Tuna Measure: (i) the disqualification of setting on dolphins in accordance with the AIDCP as a fishing method that can be used to catch tuna in the ETP in a dolphin-safe manner and the qualification of other fishing methods to catch tuna in a dolphin-safe manner; (ii) the record-keeping and verification requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the different requirements for tuna caught outside the ETP using both the same and different fishing methods; and (iii) the mandatory independent observer requirements for tuna caught in the ETP by setting on dolphins in accordance with the AIDCP and the absence of such requirements for tuna caught outside the ETP using the same and different fishing methods.

71. When the facts and circumstances related to the design and application of these conditions and requirements are examined, it is clear that the detrimental impact on imports of Mexican tuna products does not stem exclusively from a legitimate regulatory distinction. Rather, the detrimental impact reflects discrimination against the group of imported products.

(1) The Differences in Labelling Conditions and Requirements are Not Legitimate

72. In the original dispute, the Appellate Body concluded that the United States had not demonstrated that the difference in labelling conditions was "calibrated" to the risks to dolphins arising from different fishing methods in different areas of the ocean. It followed from this that the United States had not demonstrated that the detrimental impact of the U.S. measure on Mexican tuna products stemmed exclusively from a legitimate regulatory distinction. The Appellate Body also observed that the U.S. measure fully addressed the adverse effects on dolphins resulting from setting on dolphins in the ETP, whereas it did not address mortality (observed or unobserved) arising from fishing methods other than setting on dolphins outside the ETP.

(a) Disqualification/Qualification of Fishing Methods

73. Under the Amended Tuna Measure, the labeling conditions and requirements differ depending on the fishing method used to catch tuna. Setting on dolphins is a fishing method that is permanently "disqualified" from being used to catch dolphin-safe tuna, even if the utilization of this method complies with the stringent AIDCP requirements and there are no dolphin mortalities or serious injuries in the set in which the tuna is caught, as confirmed by an independent on-board observer and certified under the comprehensive tracking and verification system established by the AIDCP and Mexican law.

74. The situation is different for the fishing methods used to catch tuna outside the ETP. With the exception of driftnet fishing for tuna on the high seas by the Italian fleet, all of the other tuna fishing methods (including other driftnet fishing) are qualified to be used to catch tuna in a dolphin-safe manner, even though it is well documented that these methods cause substantial dolphin mortalities and serious injuries.

75. The facts and circumstances related to the design and the application of the measure at issue clearly establish that the regulatory distinction, i.e., the difference in these labeling conditions and requirements, is not even-handed. As a consequence, under the approaches of both the Appellate Body and the Panel in *EC – Seal Products*, the detrimental impact on Mexican imports does not stem exclusively from a legitimate regulatory distinction.

76. The regulatory distinction is not legitimate because it is not rationally connected to the objective of the measure. The objectives of the original Tuna Measure were: (i) "ensuring that

consumers are not misled or deceived about whether tuna products contain tuna that was caught in a manner that adversely affects dolphins"; and (ii) "contributing to the protection of dolphins, by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins". The Amended Tuna Measure maintains the same objectives. The "qualified" tuna fishing methods have substantial adverse effects on dolphins and pose substantial risks for dolphins, therefore, their qualification for use in catching "dolphin-safe" tuna is inconsistent with the objectives of the Amended Tuna Measure. The "disqualification" of Mexico's principal fishing method and the "qualification" of other alternative fishing methods do not bear a rational connection to the objectives of the Amended Tuna Measure. There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale to justify allowing tuna caught by these fishing methods to be designated as "dolphin-safe". The distinction in labelling conditions and requirements relating to the disqualification/qualification of fishing methods is designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

(b) Record-keeping and Verification Requirements

77. The relevant regulatory distinction includes record-keeping and verification requirements. These are important because the fundamental character of the Amended Tuna Measure is the distinction between tuna products that are and are not dolphin-safe under the U.S. definition. Consistent with this fundamental character, and in order to achieve the objectives of the Amended Tuna Measure, accurate information must be provided to consumers on whether the tuna contained in a tuna product is caught in a manner that adversely affects dolphins. It is only through the provision of accurate information that the label can be made available exclusively to products containing tuna that was not caught in a manner that adversely affects dolphins.

78. Under the Amended Tuna Measure, the record-keeping and verification requirements differ depending on the geographic area in which the tuna are caught.

79. Strict record-keeping and verification requirements and procedures are applied to tuna caught in the ETP which provide a meticulous audit trail which ensures that the information provided on the dolphin-safe status of Mexican tuna under the U.S. definition of dolphin-safe is accurate. In stark contrast, similar requirements and procedures are not applied to tuna that is caught in other geographic areas outside the ETP. The route taken by this tuna to U.S. consumers is more complex than the route taken by Mexican tuna, and there are many actions that could occur during a fishing voyage and in the downstream processing and distribution chain that could eliminate the dolphin-safe status of such tuna. As a consequence, accurate information is not being provided. The difference in record-keeping and verification requirements for tuna caught inside and outside the ETP does not bear a rational connection to the objectives of the Amended Tuna Measure. Inside the ETP the requirements are comprehensive and the information accurate. Outside the ETP, the requirements are unreliable and do not provide accurate information on the dolphin-safe status of the tuna products comprising this tuna. Thus, U.S. consumers are not receiving accurate information on such tuna products and could be misled or deceived or could encourage fishing fleets to catch tuna in a manner that adversely affects dolphins. . There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale for providing inaccurate information on the dolphin-safe status of tuna that is caught outside the ETP, while only providing accurate information for tuna that is caught within the ETP. All dolphin-safe tuna should be accurately labeled. Under the Amended Tuna Measure, differences in record-keeping and verification requirements are designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

(c) Mandatory Independent Observer Requirements

80. Mexico addresses the mandatory independent observer requirement separately because of its fundamental importance to the designation of tuna as dolphin-safe at the time of capture. Notwithstanding the fact that none of the tuna that is caught using "qualified" fishing methods can be accurately designated as dolphin-safe, it will not matter if a comprehensive and meticulous audit trail is implemented downstream to the U.S. consumer if the initial dolphin-safe designation is inaccurate. The entire audit trail will be tainted.

81. Observers who are independent, specially trained, and approved by the AIDCP are mandated for tuna fishing in the ETP, and they ensure the accuracy of information concerning the

dolphin-safe status of tuna caught in the ETP. Outside of the ETP, there is no requirement for independent observers. Instead, under the Amended Tuna Measure, the dolphin-safe status of tuna is based solely on self-certification by the captain in charge of the fishing vessel. Such self-certification is meaningless. Captains of vessels are not qualified to make dolphin-safe determinations and, even if they were qualified, their certifications are inherently unreliable. While the measure contemplates the possibility of observers being used outside the ETP in certain circumstances, this is meaningless because the USDOC has made no determination that the circumstances are met, i.e., that observers are qualified and authorized in non-ETP fisheries.

82. The difference in the treatment of independent observers inside and outside the ETP is not rationally connected to the objective of the measure. Captain self-certification for tuna caught outside the ETP does not provide reliable or accurate information on the dolphin-safe status of the tuna products comprising this tuna. As a consequence, the initial designation of the dolphin-safe status of tuna caught outside the ETP is unreliable and inaccurate. This taints all subsequent stages in the audit trail up to the U.S. consumer. Thus, U.S. consumers are receiving unreliable and inaccurate information on such tuna products, and they could be misled or deceived, or could unknowingly be supporting or encouraging fishing fleets to catch tuna in a manner that adversely affects dolphins. There are no reasons extraneous to the objective of dolphin protection that provide a cause or rationale that can justify providing U.S. consumers with reliable and accurate information for tuna that is caught within the ETP, while providing them with unreliable and inaccurate information for tuna that is caught outside the ETP. The differences in the treatment of independent observers inside and outside the ETP are designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness.

C. The Amended Tuna Measure is Inconsistent with Article I:1 of the GATT 1994

83. In the circumstances of this dispute, to determine whether there is a violation of Article I:1, three questions must be answered: (i) are the imported products concerned "like" products; (ii) does the measure at issue confer an advantage, favour or privilege on products originating in any other country; and (iii) was the advantage, favour or privilege granted "immediately and unconditionally" to the like product originating in the territories of all other Members?

84. For the same reasons set out above for Mexico's claim under Article 2.1 of the TBT Agreement, the imported products at issue are "like" domestic tuna products within the meaning of Article I:1 of the GATT 1994.

85. The Amended Tuna Measure confers an advantage, within the meaning of Article I:1 of the GATT 1994, to tuna products of U.S. origin and tuna products originating in countries other than Mexico. The advantage granted by the Amended Tuna Measure is the authorization to use "dolphin-safe" labelling in the United States on tuna products. This advantage is granted only to tuna products containing tuna that meets the applicable conditions and requirements set out under the implementing regulations of the Amended Tuna Measure. The Amended Tuna Measure therefore affects "the internal sale, offering for sale, [and] purchase" of tuna products in the United States. This advantage is made available to tuna products originating in other countries, including Thailand and the Philippines, who are the largest sources of imported tuna products into the United States.

86. The "advantage" of access to the dolphin-safe label is not accorded immediately and unconditionally to the like tuna products originating in the territories of all other WTO Members, namely Mexico. The Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions. This continues to be the case.

D. The Amended Tuna Measure is Inconsistent with Article III:4 of the GATT 1994

87. The Amended Tuna Measure accords Mexican tuna products treatment less favourable than that accorded to U.S. tuna products in a manner that is inconsistent with Article III:4 of the GATT 1994. The Appellate Body has made clear that the scope and content of the provisions of Article III:4 and Article 2.1 of the TBT Agreement are different. Accordingly, the Panel's decision on Mexico's claim under Article 2.1 will not necessarily resolve Mexico's Article III:4 claim, and it is therefore crucial that the Panel make findings on the Article III:4 claim.

88. The Appellate Body explained that a Member's measure is inconsistent with Article III:4 if three elements are met: (i) the imported and domestic products at issue are "like products"; (ii) the measure at issue is a law, regulation or requirement affecting their internal sale, offering for sale, purchase, transportation, distribution, or use; and (iii) the imported products are accorded "less favourable" treatment than that accorded to like domestic products.

89. For the same reasons set out above for Mexico's claim under Article 2.1 of the TBT Agreement, the imported products at issue are "like" domestic tuna products within the meaning of Article III:4 of the GATT 1994.

90. The Amended Tuna Measure, which comprises a group of laws and regulations that set out the dolphin-safe labeling requirements, pertains to the category of "laws, regulations and requirements".

91. The Amended Tuna Measure clearly "affects" the internal sale, offering for sale, purchase and distribution of tuna products. As found by the Panel and the Appellate Body, access to the "dolphin-safe" label constitutes an "advantage" on the US market; lack of access to the "dolphin-safe" label has a detrimental impact on the competitive opportunities in the U.S. market; and government intervention, in the form of adoption and application of the U.S. "dolphin-safe" labelling provisions, affects the conditions under which like goods, both domestic and imported, compete in the market within a Member's territory.

92. Also, Article III:4 stipulates that WTO Members shall accord imported products "treatment no less favourable" than the treatment accorded to like products of national origin. As explained above, the Appellate Body found that access to the "dolphin-safe" label constitutes an "advantage" on the US market, lack of access to the "dolphin-safe" label has a detrimental impact on the competitive opportunities in the US market, and government intervention, in the form of adoption and application of the US "dolphin-safe" labelling provisions, affects the conditions under which like goods, domestic and imported, compete in the market within a Member's territory. Moreover, the Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a dolphin-safe product under the US dolphin-safe labelling provisions, while most tuna caught by US vessels is potentially eligible for the label. This continues to be the case.

V. CONCLUSION

93. On the basis of the foregoing, Mexico respectfully requests that the Panel find that the United States has failed to comply with the recommendations and rulings adopted by the DSB on the basis that the Amended Tuna Measure remains inconsistent with Articles 2.1 of the TBT Agreement, Article I:1 and Article III:4 of the GATT 1994.

ANNEX B-2**EXECUTIVE SUMMARY OF THE SECOND WRITTEN SUBMISSION OF MEXICO****I. INTRODUCTION**

1. In this submission, Mexico responds to the arguments raised by the United States and further supplements the legal and factual basis for its claims that the Amended Tuna Measure is inconsistent with Articles 2.1 of the TBT Agreement, I:1 and III:4 of the GATT 1994 and, in the case of the violations of the GATT 1994, cannot be saved by the general exceptions in Article XX.

2. Mexican tuna products continue to be denied the dolphin-safe label, while tuna products from tuna fisheries other than the ETP can be easily labelled dolphin-safe when supported only by an unverified copy of a simple statement from a ship's captain claiming that the tuna is dolphin-safe, with no comparable tracking requirements to verify the source of the tuna and its dolphin-safe status, and without accounting for the substantial adverse impact that the fishing methods used to catch the tuna have on dolphins in non-ETP fisheries. The balance of competitive opportunities between Mexican tuna products and like products from the United States and other countries is being upset on the premise that these other products are dolphin-safe when, in fact, this status cannot be proven. As a consequence, it is highly likely that tuna products containing tuna caught outside the ETP under circumstances causing adverse effects to dolphins are entering the U.S. market inaccurately labeled as dolphin-safe.

3. The United States has mischaracterized and disregarded Mexico's arguments and evidence. For example, throughout its submission, the United States repeatedly states that "setting on dolphins is *particularly* harmful to dolphins" (italics original), citing paragraph 289 of the Appellate Body Report. This statement mischaracterizes the Appellate Body's statement and quotes it out of context.

II. RESPONSE TO U.S. DESCRIPTION OF THE RELEVANT FACTS

4. The United States argues that tuna imported from non-ETP locations is unlikely to be non-dolphin-safe because some of the examples Mexico provided related to fishing in the waters of countries that export relatively little tuna to the United States, such as India and Sri Lanka. In support of this argument, the United States relies on customs import statistics and a confidential database of data on vessel flags and gear types purportedly derived from Form 370s and information reported by U.S. canneries when receiving tuna from U.S.-flag vessels. The United States also claims that Mexico has not identified any evidence of dolphin mortalities caused by vessels of the nations that are the principal exporters of tuna products to the United States.

5. In particular, the United States asserts that vessels flagged to Thailand, the Philippines, Vietnam, Ecuador, Indonesia and the United States catch the tuna contained in over 96 percent of the U.S. market for canned tuna. In support of this statement, the United States cites statistics on imports of canned and pouched tuna products. But the processing of whole tuna into loins (which are then packed into canned or pouched tuna products) is considered under U.S. law to be a "substantial transformation" that changes the country of origin of the fish to the country where the processing takes place. Accordingly, the country of origin of a tuna product is the country in which the processing took place, not the country of the vessel that caught the tuna. The fact that tuna products have Thai origin, therefore, provides no indication of which nation's vessels caught the tuna. This is verified by the fact that Thailand's tuna fishing fleet is capable of providing only an extremely small portion of the tuna used in Thai-processed tuna products. Thailand imports 800,000 to 900,000 tons of frozen tuna annually to supply its canning industry, and that the leading sources are Taiwan, the United States, South Korea, Vanuatu, Japan, and ASEAN countries. Further, it is undisputed that as Mexico previously demonstrated, tuna processors in Thailand obtain 80 percent of their supply from tuna trading companies, who (i) purchase tuna from third parties and (ii) regularly consolidate catches of tuna from different vessels on carrier ships, making it especially difficult, if not impossible, to trace the original sources of the tuna.

6. The problem of accuracy is not limited to Thailand. IUU fishing is a global phenomenon. For example, the European Union recently issued warnings to a number of countries, including South Korea and Vanuatu (both major suppliers to Thailand) about their failure to keep up with international obligations to fight illegal fishing.

7. Thus, the claim of the United States that all Thai-origin tuna products contain tuna caught by Thai-flagged vessels is self-evidently and blatantly incorrect. The United States lacks information on the sources of the tuna used in Thai tuna products, as well as in tuna products imported from other countries that are not members of the AIDCP, including Vietnam, the Philippines, and Indonesia. The lack of such information extends to tuna loins imported from Thailand for use in the U.S. canneries of Bumblebee and Chicken of the Sea, as the origin of the loins would be reported as Thai even though the tuna was caught, for example, by a Taiwanese- or Sri Lankan-flagged vessel. This blatant inaccuracy in the U.S. information calls into doubt much, if not all, of the U.S. data on the sources of tuna in non-ETP tuna products and the gear types used to capture that tuna.

8. Mexico has previously established that many dolphins have been killed in the WCPO by vessels fishing for tuna with purse seine nets. In addition, Mexico has established that other fishing methods that are used globally, especially longline fishing, gillnet fishing and trawl fishing, are highly destructive to dolphins, with both direct and indirect effects.

9. In particular, Mexico has established that U.S.-flag vessels set purse seine nets on dolphins in the WCPO without self-reporting such events, and that U.S. longline vessels kill and injure dolphins, both in the area of Hawaii and in the Atlantic.

10. According to a report on Vietnam presented to the WCPFC, Vietnam's fleet fishes for tuna using longlines, purse seine nets, gillnets and hand lines; Vietnam lacks a reliable count of its tuna fishing vessels; Vietnam lacks a reliable method to track the quantity of tuna landings; and Vietnam has not established an observer program. In addition, Mexico submitted evidence that Philippine tuna purse seine vessels have killed thousands of dolphins, that Philippine fishers use gillnets to catch dolphins, and that Philippine "group seine operations" are eligible for exemption from the WCPFC's general prohibition on transshipments at sea. Taiwan has by far the largest tuna fishing fleet in the WCPO, and is the largest supplier of tuna to Thailand and other countries. Mexico has established that Taiwanese vessels use gillnets to catch tuna, and that the Taiwanese longline fleet kills dolphins.

11. The evidence clearly demonstrates that there are significant risks to dolphins in tuna fisheries outside the ETP, resulting from the use of a number of different fishing methods. The United States has not explained why these other fishing methods – including the use of purse seine nets outside the ETP, longlines, gillnets, trawls and high seas driftnets – should be considered to be inherently dolphin-safe. As Mexico described in its first written submission, the association of tuna and dolphins has been observed and documented in ocean regions other than the ETP. The fact that thousands of dolphins are being killed in purse seine nets outside the ETP suggests that vessels are regularly intentionally setting on dolphins outside the ETP, even when claiming to be FAD fishing. On the other hand, if the thousands of dolphins are being killed because of "accidents", as the United States alleges, the association between dolphins and purse seine fishing outside the ETP must be especially strong.

12. Longline fishing attracts dolphins – which are drawn to the bait on the hooks – meaning that dolphins "associate" with longline fishing. Mexico also has shown that even when dolphins do not die immediately from an interaction with longlines, they are at risk of serious mutilation and other harm. Mexico also has established that gillnet fishing kills hundreds of thousands of dolphins annually, and that this fishing method is used by some of the nations that are the largest suppliers of the tuna used in the production of tuna products. Mexico also has shown that trawl fishing kills and injures dolphins.

13. The United States claims that a captain's self-certification is sufficient to verify compliance with the requirements for dolphin-safe tuna products. But the record-keeping and inspections at processing facilities – which is only required for processing facilities in the United States and in the ETP, but not elsewhere – cannot improve the accuracy of captains' certificates. Nor can certifications by importers and exporters, who of course are not present on the vessels when the tuna are caught. In fact, the U.S. assertion that captain statements are a "core implementation

tool" to verify compliance with all applicable fishing rules is contradicted by the widespread IUU fishing that certain nations, including the European Union as discussed above, are attempting to combat. Indeed, President Obama recently announced a new initiative to focus the resources of the U.S. government in discouraging IUU fishing.

14. With regard to record-keeping, the United States agrees that detailed record-keeping requirements exist only for the tuna caught by large purse seine vessels operating in the ETP pursuant to the AIDCP. The United States also agrees that those requirements apply to tuna products imported from an AIDCP country. The United States also expressly agrees that the Amended Tuna Measure does not impose any new record-keeping or verification requirements for non-U.S. processors. It is therefore undisputed that with regard to record-keeping, the Amended Tuna Measure imposes different requirements on tuna products from the ETP than it does on tuna products from other regions.

15. Also, importantly, the United States has confirmed that no U.S.-flagged large purse seine vessels currently operate in the ETP. Thus, no tuna products containing U.S.-caught tuna are subject to the extensive tracking and record-keeping requirements for ETP tuna contained in 50 CFR sections 216.92 and 216.93. When the U.S. authorities perform their "verification" of U.S. canneries, they can only check whether a cannery maintains records of the documentation that it receives; there is no way to check the validity of the documentation. The United States does not perform any verification of non-U.S. canneries, and acknowledged during the comment period for its new regulations that the U.S. government lacks the authority or legal capacity to do so outside of U.S. territory.

16. The evidence presented by Mexico of dolphin mortalities and injuries in tuna fisheries outside the ETP, and mortalities and injuries caused by other fishing methods, is both substantial and uncontested. Certainly Mexico's evidence also supports a presumption that there are genuine concerns about harm to dolphins occurring outside the ETP.

17. Currently the value of tuna caught by a purse seine vessel during a typical voyage would range from approximately US\$1.4 million to US\$2.2 million for skipjack tuna, and US\$2.7 million to US\$4 million for yellowfin tuna. Because under the U.S. measure the dolphin set method may not be used even one time during a voyage, there is an extremely strong disincentive for a captain to self-report a dolphin set. In the unlikely event that a U.S. vessel is caught in a misrepresentation – such as in the Freitas case – the penalty is only US\$11,000 per violation, which is *de minimis* in relation to the value of the catch. Non-U.S. vessels, of course, are not subject to any penalty at all because they are not within U.S. jurisdiction. Accordingly, the U.S. fines for setting on dolphins do not create a deterrent. Yet, tuna products containing tuna caught in that manner, as a practical matter, can be labeled dolphin-safe if harvested outside the ETP, because there are no independent observers to monitor the fishing practices.

III. LEGAL ARGUMENT

A. The Panel has Jurisdiction under Article 21.5 of the DSU to Rule on Mexico's Claim under Article 2.1 of the TBT Agreement

18. The arguments raised by the United States that the Panel does not have jurisdiction to consider Mexico's claim that the Amended Tuna Measure is inconsistent with Article 2.1 of the TBT Agreement unnecessarily complicate a very simple situation. The Panel clearly has jurisdiction to rule on Mexico's Article 2.1 claim. In making its arguments, the United States conflates Mexico's Article 2.1 "claim" with Mexico's "arguments" in support of that claim.

19. Mexico disagrees that the labelling conditions and requirements are "unchanged" from the original Tuna Measure. In addition to the specific changes to the provisions of the measure, Mexico's claim relates to the Amended Tuna Measure in its totality, which, as the measure "taken to comply", is "in principle, a new and different measure". In the alternative, to the extent that the Panel finds that any labelling conditions or requirements are unchanged, the Appellate Body has held that a claim previously raised in the original proceedings may be re-asserted against an unchanged "aspect" of the measure "taken to comply" if the claim was not resolved on the merits in the original proceeding, such that the DSB made no findings in respect of the claim. Further, in *US – Zeroing (Article 21.5 – EC)*, the Appellate Body clarified that "new claims against inseparable aspects of a measure taken to comply, which are unchanged from the original measure" are within

a panel's terms of reference under Article 21.5, even if such claims could have been raised, but were not raised, in the original proceedings. Contrary to the allegations of the United States, Mexico's claim under Article 2.1 of the TBT Agreement in respect of the Amended Tuna Measure in no way "jeopardize[s] the principles of fundamental fairness and due process."

B. The Amended Tuna Measure is Inconsistent with Article 2.1 of the TBT Agreement

20. There is no merit to the United States' argument that the Amended Tuna Measure does not violate Article 2.1 because the detrimental impact on imported Mexican tuna products stems exclusively from a legitimate regulatory distinction. Given the Appellate Body's recent ruling in *EC – Seal Products*, Mexico limits its submission to the approach of the Appellate Body.

21. Contrary to the arguments of the United States, the relevant regulatory distinction encompasses the three labelling conditions and requirements identified by Mexico in the present proceeding. If a regulatory distinction constitutes a means of "arbitrary discrimination" it is not even-handed and therefore not a legitimate distinction. In such circumstances, the detrimental impact cannot be said to stem exclusively from a legitimate regulatory distinction. The meaning of "arbitrary discrimination" in the chapeau of Article XX provides context for the meaning of the term in Article 2.1. In *US – Shrimp*, the Appellate Body found that where the elements of a measure are "contrary to the spirit, if not the letter, of Article X:3", which establishes certain minimum standards for transparency and procedural fairness in the administration of trade regulations, the measure is applied in a manner that amounts to arbitrary discrimination within the meaning of the chapeau. The evaluation of impartial administration pursuant to Article X:3(a) of the GATT and the evaluation of even-handedness pursuant to Article 2.1 of the TBT Agreement both depend upon an examination of the manner in which the law or regulation in question is applied. Moreover, as the Appellate Body held in *EC – Seal Products*, one of the most important factors in the assessment of arbitrary or unjustifiable discrimination under the chapeau to Article XX is the question of "whether the discrimination can be reconciled with, or is rationally related to," the relevant policy objective. Accordingly, the analysis of impartial administration under Article X:3(a) and the analysis of a rational connection under the chapeau to Article XX can be used as tools to assess even-handedness within the meaning of Article 2.1.

22. **Disqualification/Qualification of Fishing Methods.** The United States has not rebutted Mexico's *prima facie* case that the labelling conditions and requirements imposed by the Amended Tuna Measure differed depending on the fishing method used to catch tuna and that this regulatory difference – which effectively disqualifies the fishing method used by the majority of the Mexican tuna fishing fleet from catching tuna eligible for the U.S. dolphin-safe label, while effectively qualifying other fishing methods that are known to cause harm to dolphins – was not even-handed.

23. The United States argues that "Mexico is unable to prove that certain other fishing techniques have adverse effects on dolphins that are equal to or greater than what setting on dolphins has on dolphins," but this merely highlights that the benchmark used by the United States for qualifying or disqualifying a fishing method is entirely unclear. The changing and inconsistent justifications given by the United States provide strong evidence of arbitrariness. Although the United States also argues that there is "significant scientific evidence" underlying the distinction between fishing methods, the United States has not filed any scientific evidence to support the regulatory difference. Moreover, the Amended Tuna Measure does not allow for a further scientific assessment of the adverse impact on dolphin stocks in the ETP, and the National Marine Fisheries Service has never undertaken to evaluate the risks to dolphins in other ocean regions. Finally, the United States attempts to distinguish setting on dolphins from other fishing methods by arguing that "setting on dolphins is the only fishing technique that specifically targets dolphins", "is inherently harmful to dolphins" and "this harm is not replicated in other fishing methods," while the harm caused by gillnets is "merely by accident." This argument emphasizes the absence of a rational connection between the difference in labelling conditions and requirements under the Amended Tuna Measure and the objectives of that measure. Whether or not the operators of the vessel claim mortalities or serious injury were an "accident" is not relevant.

24. **Record-keeping and Verification Requirements.** The United States has not rebutted Mexico's *prima facie* case that, under the Amended Tuna Measure, the dolphin-safe labelling

conditions and requirements related to record keeping, tracking and verification differ depending on the geographic area in which tuna are caught, and that this difference is not even-handed. While the Amended Tuna Measure requires a comprehensive and independently-verified record-keeping and tracking system for the dolphin-safe status of tuna caught within the ETP, it requires neither an independent verification of the dolphin-safe status of products containing tuna caught outside the ETP nor an effective means of tracking such status while it is stored onboard fishing vessels, consolidated with the tuna caught by other fishing vessels, unloaded at port, brokered through intermediaries, transshipped, partially processed into loins, processed into finished tuna products, and imported into the United States.

25. The accuracy of the dolphin-safe status of tuna products under the Amended Tuna Measure is central to the assessment of whether the measure is "even-handed". As Mexico explained in its first written submission, there are insufficient requirements and procedures under the Amended Tuna Measure to provide the necessary audit trail for tracking the tuna. As a consequence, accurate information is not being provided on the dolphin-safe status of tuna products that contain tuna caught outside the ETP. Considering that U.S. consumers are provided with accurate information regarding the dolphin-safe status of products containing tuna caught within the ETP, but with information that is inherently unverifiable, unreliable, and inaccurate regarding the dolphin-safe status of products containing tuna caught outside the ETP, the labelling conditions and requirements related to record-keeping and verification lack even-handedness and constitute a means of arbitrary or unjustified discrimination. Tuna products derived from tuna caught outside the ETP under non-dolphin-safe circumstances are highly likely if not certain to enter the U.S. market inaccurately labelled as dolphin-safe. Such tuna products are granted an illegitimate competitive advantage over otherwise equivalent products containing non-dolphin-safe tuna caught in the ETP. Consistent with the Appellate Body's analysis in *EC – Seal Products* in the context of the chapeau of Article XX, which found that a *prima facie* case was established on the basis that seal products derived from "commercial" hunts could potentially enter the European market inaccurately classified under the IC Exception, Mexico is only required to demonstrate that, under the circumstances related to the design and application of the Amended Tuna Measure's labelling conditions and requirements, tuna products containing non-dolphin-safe tuna caught outside the ETP could potentially enter the U.S. market inaccurately labelled as dolphin-safe. The burden then shifts to the United States to sufficiently explain how such instances can be prevented in the application of the Amended Tuna Measure's labelling conditions and requirements. While Mexico has exceeded the standard required to establish a *prima facie* case, the United States has entirely failed to provide any explanation, much less any evidence, and has therefore failed to meet its burden.

26. ***Mandatory Independent Observer Requirements.*** The United States has not rebutted Mexico's *prima facie* case that the absence of a mandatory independent observer requirement for tuna fishing outside the ETP meant that the detrimental impact of the Amended Tuna Measure on imports of Mexican tuna products did not stem exclusively from a legitimate regulatory distinction and, instead, reflects discrimination against a group of imported products. If the initial dolphin-safe designation is inaccurate at the point when the tuna is harvested, the entire audit trail for the tuna products will be tainted.

27. The United States argues that it is permitted to make such an arbitrary distinction because it in fact reflects a "calibration" of the relative threats posed to dolphins by different tuna fishing methods. This "calibration" argument, which implies that it is acceptable to provide unreliable information to U.S. consumers in respect of tuna caught outside the ETP, is totally inconsistent with the primary objective of the measure, which is contingent on accurate information, and cannot be reconciled with the relevant policy objective. The United States cannot justify self-certification by reference to other regulatory contexts, because it is impossible to confirm or verify the accuracy of a dolphin-safe certification by way of a post-entry audit. It is a practical reality of tuna fishing activities that, by the time tuna arrives within U.S. territory, authorities have no means of verifying the accuracy of a captain's dolphin-safe certification. The tuna in question is caught and certified by the captain on the high seas, thousands of kilometers from shore, and far from the oversight of objective and independent authorities. As the Appellate Body held in *EC – Seal Products* and *US – Shrimp*, effective verification and auditing mechanisms are centrally important to whether a measure can be applied in a manner that constitutes a means of arbitrary discrimination. Further, the panels in *Argentina – Hides and Leather* and *Thailand – Cigarettes (Philippines)* held, in the context of Article X:3(a) of the GATT 1994, that where a legal instrument provides for a private industry party to participate in the administration of regulations which affect

the party's own commercial interests, this will give rise, in the absence of adequate safeguards, to an "inherent danger" that the party will administer the laws or regulations in a manner that is self-interested, i.e., aligned with its own commercial interests, and therefore lacking impartiality. This is exactly the situation with the Amended Tuna Measure's labelling conditions and requirements related to captains' self-certifications of the "dolphin-safe" status of the tuna caught by their own fishing vessels, and there are no safeguards to address it.

C. The Amended Tuna Measure is Inconsistent with Articles I:1 and III:4 of the GATT 1994

28. The United States has not rebutted Mexico's *prima facie* case that the Amended Tuna Measure is inconsistent with Articles I:1 and III:4. The United States' defence consists of relaying on certain findings of the original Panel under Article 2.1 of the TBT Agreement that were overturned by the Appellate Body and by relying on an interpretation of Articles I:1 and III:4 that was expressly rejected by the Appellate Body in *EC – Seal Products*.

29. In *EC – Seal Products*, the Appellate Body held that Article I:1 prohibits conditions to the granting of an advantage – including regulatory distinctions drawn between like imported products – that "have a detrimental impact on the competitive opportunities for like imported products from any Member". The Appellate Body affirmed that a finding of detrimental impact is sufficient on its own to demonstrate a violation of either or both Article I:1, or and Article III:4, and no further analysis of whether the detrimental impact stems exclusively from a legitimate regulatory distinction (i.e., a "discrimination analysis") is required under these provisions. Nothing in the Amended Tuna Measure has reduced or minimized the detrimental impact on imported Mexican tuna products caused by the regulatory distinction imposed in the original Tuna Measure. Rather, the regulatory distinction remains substantially the same, and tuna products of Mexican origin continue to be effectively excluded from the U.S. market.

D. The Inconsistencies with Articles I:1 and III:4 cannot be Saved by Article XX of the GATT 1994

30. The United States has invoked the general exceptions under Articles XX(b) and (g) of the GATT 1994. Neither applies to the measure at issue.

31. The Panel in the original proceedings identified two objectives of the Amended Tuna Measure – the "consumer information objective" (the primary objective) and the "dolphin protection objective" (the secondary objective) – and found a direct correlation between these two objectives. The primary "consumer information objective" bears no relationship with the exceptions set out under subparagraphs (b) and (g) considering that it is unsuccessful in providing accurate information to U.S. consumers about whether tuna products contain tuna that was caught in a manner that adversely affected dolphins. The secondary "dolphin protection objective" is dependent upon the achievement of the primary objective. Since the measure fails to fulfil its primary objective, it cannot fulfil its secondary objective.

32. Article XX(b) requires the measure at issue to be "necessary" to achieve the objective that it pursues. Due to the above-noted inaccuracies, the Amended Tuna Measure fails to address the harm caused to dolphins as a result of tuna fishing methods outside the ETP and, therefore, it does not contribute to the objectives that it pursues and it is not "necessary". Moreover, there are less trade-restrictive alternative measures that are reasonably available to the United States that can achieve the objectives that it pursues. First, establishing independent, qualified observer and tuna tracking systems outside the ETP that are equivalent to those maintained under the AIDCP would balance the Amended Tuna Measure's dolphin-safe conditions and requirements. This would reduce the *de facto* discrimination against Mexican tuna products and would therefore be less trade-restrictive. Second, the measure could be revised to permit the co-existence of labelling schemes that are each required under U.S. law to provide consumers with full and accurate information regarding: the fishing method used to catch the tuna contained in the product; the risks of bycatch related to that fishing method; the sustainability of the fishing method; and the measures taken to protect dolphins and the type of tracking and verification system that backs up the protection scheme. This alternative would provide more reasonable opportunities for Mexican tuna products to access the major commercial distribution channels of the U.S. market and, thus, it would be less trade restrictive. Both alternatives would provide more accurate information to U.S. consumers and would be reasonably available.

33. Article XX(g) does not apply because the Amended Tuna Measure does not relate to the "conservation" of dolphins. It is not intended, designed, or applied as a measure necessary to conserve dolphin stocks in the course of tuna fishing operations in the ETP or to promote recovery of dolphin stocks. The above-noted information inaccuracies further undermine any conservation effect that the measure might have. Thus, the measure does not bear a "substantial relationship" to the goal of conservation, such that it is not "merely incidentally or inadvertently aimed at" conservation, as contemplated by the Appellate Body in *US – Gasoline* and the panel in *China – Rare Earths*. Further, the measure is not "made effective in conjunction with restrictions on domestic production or consumption". The United States has failed to identify any such "restrictions on domestic production or consumption", as none can be said to exist.

34. If the Panel finds that subparagraphs (a) and/or (g) could apply, the Amended Tuna Measure does not meet the requirements of the chapeau to Article XX because the measure is designed and applied in a manner that constitutes arbitrary or unjustifiable discrimination between countries where the same conditions prevail. Consistent with the analysis established by the Appellate Body in *EC – Seal Products*, the conditions prevailing in the different countries "that are relevant for the purpose of establishing arbitrary or unjustifiable discrimination in the light of the specific character of the measure at issue" are relevantly "the same" within the meaning of the chapeau of Article XX. The adverse effects on dolphins caused by commercial tuna fishing are the same for all countries that are engaged in commercial tuna fishing and, as a consequence, for all countries that use the tuna harvested by such commercial tuna fishing in the production of finished tuna products. Because of these widespread effects, every country producing tuna products produces at least some tuna products which contain tuna that was caught in a manner that caused adverse effects on dolphins.

35. The measure is applied in a manner that constitutes arbitrary or unjustifiable discrimination because the differing labelling conditions and requirements for tuna caught in the ETP and tuna caught outside the ETP are designed and applied in a manner that lacks even-handedness and constitutes a means of arbitrary or unjustifiable discrimination, resulting in regulatory differences that modify the conditions of competition in the U.S. market to the detriment of tuna products from Mexico *vis-à-vis* like products of U.S. origin and like products originating in other countries. While all countries produce tuna products that contain tuna that was caught in a manner that adversely affects dolphins, the Amended Tuna Measure's differing labelling conditions and requirements are designed and applied in a manner that *de facto* precludes only Mexican tuna products from using the dolphin-safe label. This constitutes clearly differential treatment of like products from countries in which the same conditions prevail. This necessarily results in "arbitrary and unjustifiable discrimination" within the meaning of the chapeau to Article XX. Moreover, this discrimination cannot be reconciled with, or rationally related to, the Amended Tuna Measure's objectives. Finally, the unilateral action of the United States in designing and applying the Amended Tuna Measure's labelling conditions and requirements in a manner that contradicts and undermines the dolphin-safe labelling regime under the AIDCP – which was multilaterally negotiated and agreed between the United States, Mexico, and other IATTC member countries specifically for the purpose of establishing a dolphin-safe labeling regime to protect dolphins and other marine species in the ETP from harmful tuna fishing practices – results in arbitrary or unjustifiable discrimination. Had the United States first tried to address its remaining concerns within the AIDCP and been rebuffed, the legal issue in this dispute might be different. But the United States did not even try. It simply acted on its own in applying an extraterritorial measure.

IV. CONCLUSIONS

36. On the basis of the foregoing, Mexico respectfully requests that the Panel find that the U.S. measures are inconsistent with Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994. Mexico further requests that the Panel find that the general exceptions in Article XX of the GATT 1994 do not apply to the violations of Articles I:1 and III:4.

ANNEX B-3**EXECUTIVE SUMMARY OF THE OPENING ORAL STATEMENT OF MEXICO
AT THE MEETING OF THE PANEL**

1. A quarter century ago, levels of dolphin mortalities occurring in the Eastern Tropical Pacific (ETP) tuna fishery were universally recognized by Mexico, the United States and other countries as being unacceptably and unsustainably high. Mexico, the United States, and the Parties to the IATTC embarked upon a cooperative multilateral effort that led to the creation of the International Dolphin Conservation Program (IDCP), in exchange for the United States changing its law and definition of dolphin safe from a method of capture standard to a standard based on whether dolphins were killed or injured. It is indisputable that no other tuna fishery in the world is as highly and successfully regulated for dolphin safety as the ETP. But Mexican tuna products are not allowed to be labelled dolphin-safe, while tuna products from all other fisheries are allowed use of the dolphin-safe label, despite the fact that thousands of dolphins are killed in those other tuna fisheries each year. This is a genuine tragedy for the world's environment and also undermines the consumer information objectives that the United States purports to achieve. Mexico believes that this WTO claim has helped to focus the spotlight on destructive fishing practices and lack of protection for dolphins in all the world's fisheries.

2. At issue before this Panel is whether the Amended Tuna Measure is consistent with the United States' non-discrimination obligations under Article 2.1 of the TBT Agreement and Articles I:1 and III:4 of the GATT 1994 and, in the case of the GATT 1994, whether the Amended Tuna Measure can be saved by Article XX. Mexico's written submissions present a *prima facie* case in respect of all of the elements of its claims.

I. MEXICO HAS PRESENTED *PRIMA FACIE* EVIDENCE THAT THE UNITED STATES HAS NOT REBUTTED

3. The United States has agreed that dolphins are susceptible to being killed in other ocean regions, including by methods other than dolphin sets, and that such harm includes unobserved effects. That is consistent with the Panel's findings in the original proceedings. Moreover, the Amended Tuna Measure purports to assure consumers with absolute certainty that no dolphin was killed or harmed in the harvesting of the tuna. However, the U.S. requirements for non-ETP tuna, and its mechanisms for implementing those requirements, cannot provide that assurance.

4. The United States seeks to make a virtue of the fact that, outside of the ETP, no one is carefully monitoring for harms caused to marine mammals. It argues that without detailed studies, it must be presumed that dolphins are not being harmed outside the ETP. To the contrary, Mexico has presented more than enough evidence to demonstrate that significant numbers of dolphins are regularly being killed in tuna fisheries outside the ETP.

5. The United States asserts that the evidence of unobserved harm to dolphins in the ETP is proven with certitude, when in the original proceedings, the Panel found that "there is a degree of uncertainty in relation to the extent to which setting on dolphins may have an adverse impact on dolphins beyond observed mortality." Meanwhile, the United States complains that Mexico's evidence showing that thousands of dolphins have been killed or maimed outside the ETP, by fishing methods including dolphin sets, longline fishing and FAD fishing, are "ad hoc" or too "old". The key question raised is why the United States applies such widely different presumptions to the evidence, depending on whether the fishing is conducted inside or outside the ETP.

6. In its first written submission, the United States argued that "vessels flagged to Thailand, the Philippines, Vietnam, Ecuador, Indonesia, and the United States produce tuna products accounting for over 96 percent of the U.S. market for canned tuna". In response, Mexico demonstrated that the U.S. assertion was wrong, in particular because Thailand does not have a major tuna fishing fleet. In its second written submission, the United States now claims that its confidential database indicates that Taiwan is the largest supplier of tuna for tuna products exported to the United States, and the top suppliers also include China, Vanuatu, and South Korea, none of which it previously mentioned. For these reasons Mexico re-affirms its position that

the United States has no reliable method for tracking the source of tuna contained in tuna products made with tuna not caught in the ETP.

7. In this regard, Mexico notes that the United States defended its reliance on self-certification by stating that captain's statements, logbooks "and the like" have "always been a core implementation tool for Members to verify compliance with the applicable fishing rules." Mexico submitted evidence that major suppliers of tuna and tuna products to the United States lack logbook programs and cannot track the sources of tuna imported into their countries to be made into tuna products. In its second written submission, the United States now says that it does not care whether foreign governments monitor fishing practices or the sources of imported tuna, because the United States trusts that the fishing vessels and the tuna processors have the necessary information and are accurately reporting it. But the United States also admits that it lacks jurisdiction over foreign vessels and processors.

8. In its Second Written Submission, the United States claims that dolphin mortalities in the Western and Central Pacific are lower than in the ETP. But the report on which the United States relies presents data on only a fraction of the tuna fishing in that ocean region. Moreover, there is a long lag time in the reporting of accurate regional observer program data to the WCPFC. Mexico believes the evidence suggests the mortalities are much higher.

9. Just a few weeks ago, the Commerce Department announced that it would require observers, when they are already onboard U.S. tuna fishing vessels for other reasons, to support the dolphin-safe certification. This requirement only applies to certain tuna fisheries in U.S. domestic waters, and does not increase the level of observer coverage in any of those fisheries. Significantly, the Commerce Department agreed that no foreign observer programs, other than the ones operating under the auspices of the AIDCP, are qualified to make dolphin-safe certifications.

10. To justify not requiring 100 percent observer coverage for non-ETP tuna products, the United States grossly exaggerates the costs of observer programs, and there are several problems with its calculations. The observer costs of the AIDCP program are lower than the United States claims. Other comparative data is provided by the costs of Mexico's observer program for longline vessels operating in the Gulf of Mexico, which is provided in an exhibit. The fact that Mexico can manage to pay to have independent observers shows that an observer program is reasonably available. The U.S. argument that the U.S. government and U.S. industry cannot afford to do so is not credible.

II. THE UNITED STATES HAS NOT REBUTTED MEXICO'S CLAIM UNDER ARTICLE 2.1

11. The United States argues that Mexico's claim falls outside the Panel's terms of reference because it is premised entirely on aspects of the measure that the DSB did not find to be in breach of Article 2.1 in the original proceedings and that are unchanged from the original measure.

12. First, Mexico's Article 2.1 claim challenges the consistency of the Amended Tuna Measure "in its totality." Mexico agrees with the European Union that the various aspects of the Amended Tuna Measure are inseparable from one another, as they "can only meaningfully and reasonably be considered as a whole." Second, the Amended Tuna Measure is, "in principle, a new and different measure" that was not before the Panel and the Appellate Body in the original proceedings. Third, the Appellate Body has established that a Member is not "entitled to assume" in Article 21.5 proceedings that an aspect of the measure that was not decided on the merits in the original proceedings is consistent with the relevant covered agreements.

13. Mexico agrees with the United States that the detrimental impact of the measure on Mexican tuna products is caused by the fact that most Mexican tuna products contain tuna caught by setting on dolphins in the ETP and are therefore not eligible for a dolphin-safe label, whereas most tuna products from the United States and other countries that are sold in the US market contain tuna caught by other fishing methods outside the ETP and are therefore eligible for a dolphin-safe label.

14. With respect to whether this detrimental impact stems exclusively from a legitimate regulatory distinction within the meaning of Article 2.1, it is necessary to examine the regulatory distinction that accounts for this detrimental impact. This "relevant" regulatory distinction includes

the differences in the three labelling conditions and requirements for tuna products identified by Mexico:

- Mexico's primary fishing method is permanently disqualified from being used to catch dolphin-safe tuna while the fishing methods used by the United States and other countries are qualified to be used to catch dolphin-safe tuna;
- Mexico's tuna and tuna products are subject to strict record-keeping and verification requirements, while tuna and tuna products from the United States and other countries are not subject to such requirements and, therefore, can be mislabeled as dolphin-safe when, in fact, they are not; and
- In the case of Mexican tuna, the initial designation of dolphin-safe status is subject to mandatory independent observer requirements, while, in the case of tuna from other countries, the initial designation of dolphin-safe status is not made by independent observers, thereby allowing the tuna to be mislabeled as dolphin-safe when, in fact, it is not.

15. Mexican tuna products are being detrimentally impacted because of the regulatory differences in the above-noted labelling conditions and requirements. The requirements and conditions that apply to tuna fishing outside of the ETP are deficient. Thus, contrary to the position advanced by the United States, the Amended Tuna Measure is not denying eligibility to tuna products that contain tuna caught outside the ETP in circumstances where a dolphin was killed or seriously injured.

16. The United States criticizes Mexico's interpretation of even-handedness because it draws on the meaning of "arbitrary discrimination" from the chapeau of Article XX. This criticism has no merit. In *EC – Seal Products*, the Appellate Body recognized that "there are important parallels between the analyses under Article 2.1 of the TBT Agreement and the chapeau" and that the concept of "arbitrary or unjustifiable discrimination between countries where the same conditions prevail" is found in both. Although the scope and application of the provisions differ, it is clearly appropriate to use the meaning of "arbitrary discrimination" developed under the chapeau of Article XX as context when interpreting the meaning of "even-handedness" in Article 2.1 of the TBT Agreement.

17. The United States argues that the tracking, verification and observer requirements are part of the AIDCP and not the Amended Tuna Measure. But the tracking and verification and observer requirements are included in the Amended Tuna Measure. They apply equally to the Amended Tuna Measure and the AIDCP. Mexico is not challenging the application of the tracking, verification and observer requirements to the Mexican fleet. Mexico's position is that the absence of these essential requirements for tuna products from other countries is not even-handed. Major fishing methods other than pole and line fishing have significant adverse effects on dolphins. Given these adverse effects, Mexico has presented a *prima facie* case that there is no basis for the Amended Tuna Measure to qualify all other fishing methods to catch dolphin-safe tuna and, at the same time, disqualify the method of setting on dolphins in an AIDCP-compliant manner. This different treatment is not even-handed.

18. The United States has argued for different approaches to evaluating the even-handedness of the distinction it makes between dolphin sets and other fishing methods. One approach is a zero tolerance benchmark, under which a method should be disqualified if it is believed to cause unobservable effects. Because the United States agrees that other fishing methods cause "unobserved harm" to dolphins, if this benchmark is applied it is not even-handed for the United States not to disqualify those methods as well.

19. The United States has also suggested that rather than zero tolerance, an approach could be applied where the applicable criterion would be whether a fishing method is causing a certain level of observed mortalities comparable to the ETP. With regard to using the actual level of mortalities in the ETP as the benchmark, those mortalities have long been reduced to a statistically insignificant level in relation to the dolphin populations in the ETP. Moreover, it is fundamentally arbitrary to use the dolphin mortalities associated with Mexico's fishing method as the basis for justifying the total disqualification of Mexico's fishing method. Under that test, Mexico's fishing method can never qualify. Meanwhile, there is a reasonable basis to conclude that thousands of

dolphins are being killed in other fisheries, but the fishing methods used in those fisheries have not been disqualified.

20. The United States argues that "setting on dolphin is *inherently* dangerous to dolphins". But virtually all the major fishing methods are dangerous to dolphins. These adverse effects are a reflection of the characteristics of the fishing methods and, therefore, are equally *inherent* to those fishing methods.

21. Finally, the United States argues that "there is only one fishing method that targets dolphins" and that setting on dolphins involves the "intentional harassment of those dolphins". There is no rational connection between this statement and the objective of the Amended Tuna Measure. What matters is whether a fishing method is known to cause adverse effects on dolphins, even if such effects are "incidental". All major fishing methods other than pole-and-line fishing have adverse effects on dolphins. But only in the ETP have positive steps been taken to successfully minimize the risks of dolphins.

22. Under the Amended Tuna Measure, the terms "dolphins ... killed or seriously injured" are clearly designed and applied in an absolute way in the context of observed adverse effects. Tuna caught in a fishing set or gear deployment cannot be labelled as dolphin-safe if only a single dolphin mortality or serious injury is observed during the set or deployment. This has important implications for the Panel's analysis of even-handedness in light of the labelling conditions and requirements related to tracking and verification and observers.

23. The guaranteed existence of dolphin-safe and non-dolphin-safe tuna, regardless of the fishery in which the tuna is caught or the fishing method that is used to catch it, makes tracking and verification requirements in all tuna fisheries a necessity; otherwise there is no way to ensure that tuna products are being accurately labelled. Under the Amended Tuna Measure, they are not so applied, and for that reason the relevant regulatory distinction is not even-handed.

24. The guarantee of the label that no dolphins were killed or seriously injured incorporates a "zero tolerance" standard. In order for the dolphin-safe certification to be anything more than an arbitrary designation, the information upon which it is based must be accurate and verifiable. The captain self-certification system provided under the Amended Tuna Measure is inherently flawed, in that it creates a very real risk, if not a certainty, that inaccurate dolphin-safe certifications will be made outside the ETP. To remedy this deficiency in the Amended Tuna Measure, the observer conditions and requirements must be modified so that the accuracy of the dolphin-safe status of the tuna can be guaranteed from the point of initial capture to the retail shelf.

III. THE UNITED STATES HAS NOT REBUTTED MEXICO'S CLAIM UNDER ARTICLES I:1 AND III:4 OF THE GATT 1994

25. Mexico has demonstrated that, for its claims under Articles I:1 and III:4 of the GATT 1994, the conditions and requirements set forth in the Amended Tuna Measure result in a *de facto* detrimental impact on the competitive opportunities for Mexican tuna products in the U.S. market vis-à-vis like tuna products originating in the United States and other countries by effectively denying the advantage of access to the dolphin-safe label to tuna products of Mexican origin. The Amended Tuna Measure, as a whole, is inconsistent with these provisions.

26. The United States argues that "Mexico's approach would doom many legitimate and genuinely non-discriminatory measures." This argument deliberately ignores the context, design and structure of the GATT 1994 by conflating Article III:4 with Article XX. A Member's right to draw legitimate regulatory distinctions is protected by Article XX. There is no justification for imposing a "legitimate regulatory distinction" analysis into the assessment of discrimination under either Article I:1 or III:4.

IV. THE AMENDED TUNA MEASURE'S VIOLATIONS OF ARTICLES I:1 AND III:4 OF THE GATT ARE NOT PROVISIONALLY JUSTIFIED UNDER ARTICLE XX

27. The United States has the burden of proof to demonstrate that the labelling conditions and requirements provided under the Amended Tuna Measure fulfil the requirements of sub-paragraphs b) and g) of Article XX of the GATT 1994. The United States has not done so.

28. If the Panel finds that the measure is provisionally justified under one of these subparagraphs, the chapeau to Article XX prohibits measures that are "applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail." The Amended Tuna Measure fails to comply with this requirement.

29. The U.S. claims that the relevant "condition" for the purposes of the chapeau to Article XX is the "different harms to dolphins caused by setting on dolphins, on the one hand, and by purse seine (other than setting on dolphins), longline, and pole-and-line fishing, on the other." This argument ignores the fact that the Amended Tuna Measure is concerned with adverse effects on dolphins; it is not concerned with the "relative" or "comparative" adverse effects of different fishing methods. Taking the "pertinent context" of subparagraphs (b) and (g) to Article XX into account, there are in fact two relevant prevailing conditions that the Amended Tuna Measure seeks to address. Mexico has demonstrated that all tuna fishing methods result in harm to dolphins, with the exception of pole-and-line fishing. As such, the first relevant prevailing condition of adverse effects on dolphins caused by commercial tuna fishing is "the same" for all countries that engage in commercial tuna fishing, and by extension, for all countries that use tuna harvested by such commercial tuna fishing in the production of tuna products. Second, and as a corollary, every country producing tuna products produces at least some tuna products that contain tuna that was caught in a manner that caused adverse effects on dolphins.

30. Mexico has demonstrated that it is the three labelling conditions and requirements that apply to Mexico's fishing method, and that differ from the labelling conditions and requirements that apply to other fishing methods, that give rise to the detrimental impact that contravenes Articles I:1 and III:4 of the GATT 1994. Consequently, each of the three labeling conditions and requirements is directly relevant to the analysis under Article XX as a whole, including the chapeau.

31. While Mexico recognizes that a violation of a substantive provision of the GATT may not be relied upon as sufficient to prove a violation of the chapeau to Article XX, the fact remains that the same circumstances giving rise to a violation of a substantive provision of the GATT can also result in arbitrary or unjustifiable discrimination within the meaning of the chapeau.

32. Mexico has also established that the Amended Tuna Measure results in arbitrary and unjustifiable discrimination pursuant to Article 2.1 of the TBT Agreement. In the circumstances of this dispute, "arbitrary and unjustifiable discrimination" within the meaning of Article 2.1 amounts to "arbitrary and unjustifiable discrimination" under the chapeau to Article XX of the GATT 1994.

33. Finally, the United States maintains that "Mexico's position simply ignores the realities of the past and present of the ETP tuna fishery." Ironically, it is the United States that has chosen to ignore the reality that, in all tuna fisheries, commercial tuna fishing activities have adverse effects on dolphins, and that every country producing tuna products produces at least some tuna products that contain tuna that was caught in a manner that caused adverse effects on dolphins. By applying differing labelling conditions and requirements to tuna products from countries in which these same conditions prevail, the Amended Tuna Measure discriminates against Mexican tuna products in an arbitrary and unjustifiable manner. Accordingly, the general exceptions in Article XX do not apply.

V. CONCLUSION

34. It is clear from the facts of this dispute and the evidence provided by Mexico that the United States has not brought itself into compliance with its obligations under the relevant covered agreements through the adoption of the Amended Tuna Measure.

ANNEX B-4**EXECUTIVE SUMMARY OF THE FIRST WRITTEN SUBMISSION OF THE UNITED STATES****I. ARTICLE 2.1 OF THE TBT AGREEMENT****A. What Article 2.1 Requires**

1. The question before the Panel is whether the amended measure accords less favorable treatment to imported products "than that accorded to like domestic products and like products from other countries." To establish this, Mexico must prove that the amended measure: 1) "modifies the conditions of competition in the relevant market to the detriment of the group of imported products vis-à-vis the group of like domestic products or like products originating in any other country"; and 2) that "the detrimental impact on imports [does not] stem[] exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products."

2. As to the second element, it is well established that the complainant must prove that the relevant regulatory distinctions are not "even-handed." In this dispute, the Appellate Body determined that the regulatory distinctions of the original measure were not exclusively "even-handed" because tuna products could be labeled dolphin safe where the product contained tuna caught outside the ETP and a dolphin was killed or seriously injured but that same allowance was not provided to tuna products containing tuna caught inside the ETP. This analysis is consistent with the analysis done by the Appellate Body in *US – Clove Cigarettes*, *US – COOL*, as well as in *US – Upland Cotton*. Mexico errs when it urges this Panel to substitute the analysis used by the Appellate Body in this very dispute for the one used by the panel in *EC – Seal Products*.

B. The 2013 Final Rule Directly Addresses the Concerns Identified by the Appellate Body

3. The Appellate Body considered that the detrimental impact did not stem exclusively from legitimate regulatory distinctions because the original measure prohibited tuna product from being labeled "dolphin safe" if it contained tuna caught inside the ETP where a dolphin was killed or seriously injured, but allowed tuna product to be so labeled if it contained tuna caught outside the ETP where a dolphin was killed or seriously injured. In this context, the Appellate Body explicitly acknowledged that the United States did not have to require observers for all vessels operating outside the ETP for that tuna to be eligible for the label.

4. The 2013 Final Rule directly addresses the Appellate Body's concern. The original rule already required a captain's statement for purse seine vessels operating outside the ETP "to certify that no purse seine was intentionally deployed on or used to encircle dolphins during the particular trip on which the tuna was harvested." The 2013 Final Rule amends the original regulation to now require "a captain's statement certifying that no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught using any fishing gear type in all fishing locations." As to the conditions of eligibility for the dolphin safe label, the relevant substantive requirements of the challenged measure (as amended) currently provide that: *all* tuna product containing tuna caught by setting on dolphins is ineligible for the label, *regardless of the fishery, nationality of the vessel, and nationality of the processor*; and *all* tuna product containing tuna caught where a dolphin was killed or seriously injured is ineligible for the label, *regardless of the fishery, gear type, nationality of the vessel, and nationality of the processor*. The amended measure's substantive requirements are even-handed.

5. Mexico does *not even appear to contest* that the amended measure fully addresses the Appellate Body's analysis with regard to the one regulatory distinction that the Appellate Body considered relevant to its inquiry. Indeed, Mexico does not even appear to consider that whether a dolphin is killed or injured inside or outside the ETP is, in fact, *a regulatory distinction relevant to this analysis.*

6. Article 17.14 of the DSU provides that adopted Appellate Reports are to be "unconditionally accepted by the parties to the dispute, and, therefore, must be treated by the parties to a particular dispute *as a final resolution to that dispute*." And it cannot be questioned that the Appellate Body in this case considered that its own analysis of Article 2.1 *resolved* the dispute as it relates the Article 2.1 claim. The United States accepted the Appellate Body analysis in this dispute, studied it carefully, and designed its measure taken to comply to directly respond to that analysis. Mexico takes a different tack, however. Not only does it not "unconditionally accept[]" the Appellate Body's analysis, it completely *ignores* the analysis. Mexico does not prove its Article 2.1 claim without putting forth a *prima facie* case that the United States has failed to make "even-handed" *the one regulatory distinction* that the Appellate Body considered was not even-handed in the original proceeding. Mexico has not done so – indeed, it *avoids* the issue entirely.

C. Mexico's Attempt to "Appeal" the Appellate Body's Report Must Fail

7. Mexico rejects the relevance of the single regulatory distinction considered by the Appellate Body to be *the* relevant distinction, and argues, in effect, that the Appellate Body erred by not considering three entirely different regulatory distinctions of the original measure, all of which are *unchanged* in the amended measure. Mexico thus seeks to improperly use this compliance proceeding as a vehicle by which to "appeal" the Appellate Body's report. Mexico's misguided attempt to claw back what Mexico failed to achieve in its appeal of the original panel's Article 2.1 analysis should be rejected.

1. Mexico's Claim Falls Outside the Panel's Terms of Reference

8. Mexico's *entire* Article 2.1 claim is premised on the theory that at least one of the following elements is not even-handed: 1) the distinction between the eligibility for the dolphin safe label for tuna product containing tuna caught by setting on dolphins in an AIDCP-consistent manner and tuna caught by other fishing methods; 2) the distinction between the differing record-keeping and verification requirements required for tuna caught inside and outside the ETP; and 3) the distinction between the differing observer requirements for tuna vessels operating inside and outside the ETP. According to Mexico, if any one of these three elements is not even-handed, the detrimental impact already found to exist in the original proceeding would reflect discrimination, and Mexico's Article 2.1 claim would succeed.

9. Yet these three elements are *unchanged* from the original measure and the Appellate Body *did not consider* that any of them proved the original measure discriminatory. The *only* regulatory distinction the Appellate Body found not to be even-handed was the requirement that tuna product containing tuna caught in the ETP is ineligible for the label where a dolphin had been killed or seriously injured but tuna product containing tuna caught outside the ETP could be so labeled where a dolphin had been killed or seriously injured. And it is *this* distinction that the 2013 Final Rule addresses.

10. By urging the Panel to find the United States in breach of Article 2.1 on entirely different grounds from the Appellate Body, Mexico seeks an unprecedented expansion of the terms of reference of an Article 21.5 panel. The Appellate Body's Article 2.1 analysis surveyed the original panel's findings and uncontested facts on the record and determined that one particular regulatory distinction was not even-handed. The Appellate Body's analysis and findings have resolved this dispute as it pertains to the Article 2.1 claim. By urging the Panel to find the amended measure inconsistent with Article 2.1 on entirely different grounds from the Appellate Body, Mexico "jeopardize[s] the principles of fundamental fairness and due process" given that the United States was "entitled to assume" that these *unchanged* elements are consistent with the covered agreements.

11. Under Mexico's approach, the Appellate Body reports *need not* be "unconditionally accepted" by the parties pursuant to DSU Article 17.14, and the Appellate Body report *cannot* be considered a "final resolution" to the dispute. Rather, a complainant is allowed to raise, and re-raise claims and arguments time and time again – without limit. Such an approach is incompatible with the "prompt settlement of disputes," which is "essential to the effective functioning of the WTO."

2. The Appellate Body Has Already Rejected the Entirety of Mexico's Article 2.1 Claim

12. Even aside from the fact that Mexico's Article 2.1 claim falls outside the Panel's terms of reference, Mexico's claim should be rejected on the basis that the Appellate Body has already considered – and rejected – the entirety of the claim. In this dispute, the Appellate Body found *only one* regulatory distinction to be relevant to the analysis, and has, thus, *rejected* all other alternative legal theories relating to this claim. If this were not true, the Appellate Body's report could not be considered a "final resolution" of Mexico's Article 2.1 claim, which it clearly is.

13. Nowhere is it clearer that the Appellate Body has already rejected Mexico's claim than it is with regard to the first element Mexico raises – the distinction between the eligibility for the dolphin safe label for tuna product containing tuna caught by setting on dolphins in an AIDCP-consistent manner and by other fishing methods. While the Appellate Body agreed with Mexico that Mexico's theory proved a detrimental impact on Mexican tuna products, it *rejected* Mexico's contention that a detrimental impact alone proves a breach of Article 2.1.

14. It is also clear that the Appellate Body rejected Mexico's claim as it relates to the two other elements: the differing record-keeping and verification requirements required for tuna caught inside and outside the ETP, and the differing observer requirements for tuna vessels operating inside and outside the ETP. The facts that Mexico complains of here were *uncontested* in the original proceeding, and clearly fell within the Appellate Body's review of the record. The Appellate Body did not consider either element as proving the original measure discriminatory. This result is unsurprising, of course, as these two elements are not relevant to the Article 2.1 analysis, and, in any event, are completely even-handed.

3. Mexico Fails To Prove that any of These Three Elements Is Relevant to the Article 2.1 Analysis

15. The Appellate Body has instructed that not every distinction is relevant to an Article 2.1 analysis – "we *only* need to examine the distinction that accounts for the detrimental impact on Mexican tuna products as compared to US tuna products and tuna products originating in other countries." Yet *none* of the three elements Mexico raises "accounts" for the detrimental impact. Indeed, Mexico's first element *is* the detrimental impact. Further, the detrimental impact does not stem from either of the other two elements that Mexico raises. That is to say, if the AIDCP parties agreed to eliminate the record-keeping and observer requirements, the detrimental impact would not be affected in the least bit.

4. Mexico Fails To Prove that the Detrimental Impact Does Not Stem Exclusively from Legitimate Regulatory Distinctions

a. Mexico Fails To Prove that the Eligibility Conditions Are Not Even-Handed

16. Mexico's first reason that the amended measure's detrimental impact reflects discrimination is that the eligibility conditions are not even-handed. Mexico fails to prove what it asserts. On the contrary, the relevant eligibility conditions are completely even-handed. The amended measure contains no exceptions or carve outs, as was the case in *EC – Seal Products* and *US – Clove Cigarettes*. The requirements are *equal* for all products and nothing in the design or structure of the amended measure indicates that Mexican producers are disadvantaged in any way vis-à-vis their competitors in the United States, Thailand, the Philippines, or elsewhere.

17. Mexico's argument – that the measure disadvantages Mexican tuna product (and is thus not "even-handed") because tuna product containing tuna caught by setting on dolphins is ineligible for the label while tuna product containing tuna caught by other methods is potentially eligible for the label – is identical in substance to what it argued before the original panel. Yet Mexico ignores that the original panel has already fully addressed Mexico's argument and found it lacking.

18. Those findings are undoubtedly correct. As such, it is difficult to conceive how the amended measure's distinction between setting on dolphins and other fishing methods is anything but "even-handed." Indeed, the Appellate Body appears to analyze whether a regulatory distinction is even-handed in much the same way that the original panel analyzed Mexico's discrimination

argument in the original proceeding. It is thus not surprising that the Appellate Body rejected Mexico's argument that the denial of eligibility of setting on dolphins for the label disadvantages Mexican tuna product producers, as discussed above. In contrast, Mexico constructs its entire argument as if neither the original panel nor the Appellate Body has ever examined these issues. It is simply improper for Mexico to set out its Article 2.1 claim in a vacuum, and urge the Panel to ignore all of the findings and analysis of the original panel and the Appellate Body.

19. Rather than addressing the original panel's analysis, Mexico relies on the assertion that eligible fishing methods "have adverse effects on dolphins that are equal to or greater than the disqualified tuna fishing method of setting on dolphins in an AIDCP-compliant manner." Mexico utterly fails to prove its assertion. Indeed, the science *supports* the distinctions of the amended measure, and *directly contradicts* Mexico's approach. And, of course, it is this science that underlies the Appellate Body's conclusion that "setting on dolphins is *particularly* harmful to dolphins"; a finding, like so many others, that Mexico is forced to ignore. In fact, Mexico ignores the amended measure itself – tuna products containing tuna caught by any method are *ineligible* for the label where a dolphin was killed or seriously injured.

b. Mexico Fails To Prove that the Record-Keeping and Verification Requirements Are Not Even-Handed

20. Mexico's second reason that the amended measure's detrimental impact reflects discrimination is that the AIDCP mandates certain record-keeping and verification requirements for tuna caught by large purse seine vessels inside the ETP and the U.S. measure does not require those same AIDCP-mandated requirements for all other vessels catching tuna contained in tuna products sold labeled as "dolphin safe."

21. The relevant facts indicate that the record-keeping and verification requirements imposed by the challenged measure are entirely even-handed as to Mexican producers vis-à-vis tuna producers from the United States and other Members. These requirements are, in fact, entirely neutral as to the nationality of vessel and origin of the tuna product. Indeed, where the regulations draw distinctions based on nationality, it is the U.S. canneries and other processors that suffer the greater regulatory burden, not their foreign competitors. To the extent that the regulations draw other distinctions, they do so not between Members, or even the fishing methods of Members, but rather between tuna caught by AIDCP-covered large purse seine vessels and tuna caught by all other vessels.

22. And this is where Mexico makes its argument – the AIDCP imposes requirements that are not required of producers operating in (or sourcing) from other fisheries. The problem with this argument is obvious – Mexico complains of a "distinction" created by the AIDCP, not the U.S. measure. Indeed, if the United States eliminated all references to the AIDCP (and its requirements) from the amended measure, the regulatory distinction that Mexico criticizes *would still exist*.

23. But such is the impossibility of Mexico's argument. The mere fact that the U.S. measure acknowledges the AIDCP requirements cannot be considered to be legally problematic. Indeed, it would seem difficult to conceive of Mexico successfully arguing that the binding international legal commitments that *Mexico* has made put its own tuna producers at such a disadvantage vis-à-vis their competitors that *the United States* should be considered to have acted inconsistently with its WTO obligations.

24. Moreover, Mexico puts forward *no* evidence to support the assertion that the U.S. Government and its citizens have been defrauded on an industry-wide scale for over the past two decades. And Mexico's argument fails right here. It simply cannot be the case that a complainant establishes a *prima facie* case on the basis of a bare allegation – without *any* evidence – a point that the Appellate Body has repeatedly found. Of course, the United States is not aware of fraud on the industry-wide scale that Mexico suggests is occurring.

25. The fact that Mexico may consider that the U.S. law imposes "insufficient requirements and procedures" on non-AIDCP-covered large purse seine vessels is entirely beside the point. The Appellate Body's legitimate regulatory distinction analysis is not meant to be a vehicle for any and all criticisms of the challenged measure that the complainant sees fit to make. Indeed, the sixth preambular recital of the TBT Agreement "recognizes that a Member shall not be prevented from

taking measures necessary to achieve its legitimate objectives 'at the levels it considers appropriate,'" a point that the Appellate Body has repeatedly affirmed.

26. Appearing to acknowledge that the United States cannot relieve Mexico of its own international legal commitments, Mexico argues that the United States can only make this element "even-handed" by increasing the regulatory burden outside the ETP to the level that already exists inside the ETP. Mexico thus appears to argue that the record-keeping and verification requirements that Mexico has agreed to form the "floor" for the requirements that the United States *must* impose on itself and all other trading partners. Mexico cites no legal support for such a proposition, and it is surely incorrect. As noted above, a Member may take measures "at the levels that it considers appropriate," a point that Article 2.4 of the TBT Agreement confirms. However, a Member does not act inconsistently with its WTO obligations by applying domestic measures that reflect the international agreements (or lack thereof) of different Members. *Under no circumstances*, does Mexico set the appropriate level for the United States. The United States sets its own "floor."

c. Mexico Fails To Prove that the Requirement for an Observer Certification Is Not Even-Handed

27. The U.S. measure's treatment of observers is entirely even-handed. The requirement for large purse seine vessels operating in the ETP to carry observers (while other vessels are not similarly required) *stems from the AIDCP*, not U.S. law. Indeed, if the United States eliminated all references to the AIDCP-mandated observer requirement from the amended measure, the "distinction" that Mexico criticizes *would still exist*. Mexico claims that requiring observers for some vessels and not requiring it for others is "arbitrary," but, in fact, it is anything but. The amended measure requires an observer certification where one particular international agreement requires observers, and does not require an observer certification where the relevant authority for the fishery does not require observers to certify as to the tuna's eligibility for a "dolphin safe" label.

28. The Appellate Body was well aware of the uncontested fact that large purse seine vessels operating in the ETP are required to carry observers while other vessels are not, and did not find that difference proved the challenged measure discriminatory. Mexico now wrongly urges the Panel *to ignore* the Appellate Body's conclusion because "neither the Panel nor the Appellate Body had before it the facts regarding adverse effects on dolphins set out in section III of this submission or the facts regarding the unreliability of captain certifications ..." But Mexico is not free in an Article 21.5 proceeding to "appeal" the findings of the DSB. Mexico understood the facts on the record, and also understood that any eventual adopted Appellate Body report would constitute a "final resolution" in this dispute. It was Mexico's *own decision* to limit its discrimination claim (and the evidence submitted in support of that claim), and Mexico cannot now complain that it is unsatisfied with the consequences of its own decision. Mexico should not get an unfair "second chance" to re-argue its claim as to *unchanged* elements of the challenged measure.

29. Mexico appears to ground its argument on two assertions: 1) the tuna product containing tuna caught by vessels other than AIDCP-covered large purse seine ones is inaccurately or fraudulently labeled; and 2) the captain statement is "inherently unreliable" and "meaningless." Mexico fails to prove either assertion.

30. First, Mexico puts forward *not a single piece of evidence* that any tuna product has been marketed in the United States as "dolphin safe," when, in fact, it did not meet the conditions of U.S. law. NOAA conducts extensive verification of U.S. canneries, which process both U.S. and foreign tuna, through inspections, audits, and spot checks.

31. Second, Mexico is wrong to argue that a captain's statement is "inherently unreliable" and otherwise "meaningless." As a general matter, the United States relies on "self-certification," as Mexico puts it, in numerous different contexts. Mexico's suggestions – that such an approach is inherently unreliable – would be, if true, *hugely trade disruptive*. Members simply do not have the resources to require the independent verification of all the activities of domestic and foreign producers. This is certainly the case with trade in fish where the vessels operate on the high seas or in the territorial waters of other Members and an importing Member cannot independently verify every action taking place (or not taking place) on every vessel that may produce fish for the domestic market. As such, captain statements, logbooks, and the like have always been a core implementation tool for Members to verify compliance with the applicable fishing rules. The fact is

that a captain's statement is an effective vehicle to determine the eligibility of tuna for the label. The U.S. measure has long relied on a captain statement to certify that the vessel did not set on dolphins, and the original panel found that this certification does, in fact, address the observed and unobserved mortality arising from setting on dolphins. This finding was not only affirmed by the Appellate Body, *it constituted the basis* of the Appellate Body's finding on the Article 2.1 claim.

32. Yet, Mexico disagrees, arguing, in essence, that the original panel and Appellate Body were incorrect, and appealing to the Panel to correct this (alleged) error. But *none* of Mexico's exhibits concludes what Mexico asserts – that the captain's statement is "meaningless" – and much of what is contained in these documents directly contradicts Mexico's own argument.

33. Mexico contends that the *only* way the United States can make this alleged regulatory distinction even-handed is to unilaterally require 100 percent observer coverage throughout the world. Again, Mexico considers that whatever commitment it has made to other AIDCP parties must be the "floor" that all other Members must comply with for continued access to the dolphin safe label. The tuna or tuna product produced by a Member whose producers are not in a position to meet such an expensive requirement (because, for example, there is no international organization that administers an observer program as is the case in the ETP) must be denied access to the label, *even though* the tuna caught by that Member's vessels did not harm dolphins.

34. An importing Member found to have discriminated against an exporting Member's products always has the choice as to how to come into compliance. But here Mexico claims that the United States has no choice – the United States can *only* raise the requirements applied to the like product of the other relevant Members. And the reason that Mexico takes this position is that the difference in requirements *does not flow from the U.S. measure*, but from the differing commitments that Members have taken in different RFMOs for fishing on the high seas and in their own municipal laws for fishing in territorial waters. Mexico's grievance is not with the challenged law, but with the diversity of rules for fishing that exist throughout the world.

II. ARTICLE I:1 OF THE GATT 1994

35. Mexico fails to establish that the U.S. dolphin safe labeling measure is inconsistent with Article I:1 of the GATT 1994. The United States does not contest that the first three elements of Article I:1 are satisfied here. We do, however, disagree with Mexico that the "advantage" has not been "immediately" and "unconditionally" accorded to like products originating in Mexico.

36. The United States considers that the "advantage" for purposes of Article I:1 is the access to the dolphins safe label. No tuna product of a Member has *a right* to the label. Rather, the advantage is subject to eligibility requirements that all tuna products must meet in order to be labeled consistent with U.S. law. Those conditions are: 1) no purse seine net was intentionally deployed on or to encircle dolphins during the fishing trip; and 2) no dolphins were killed or seriously injured in the sets or other gear deployments in which the tuna were caught.

37. According to the Appellate Body, the "fundamental purpose" of Article I:1 is "to preserve the equality of competitive opportunities for like imported products from all Members." However, the Appellate Body also noted that Article I:1 does not prohibit a Member from attaching any conditions to the granting of an advantage, and "permits regulatory distinctions to be drawn between like imported products, provided that such distinctions do not result in a detrimental impact on the competitive opportunities for like imported products from any Member."

38. Mexico must, therefore, prove that the opportunity under U.S. law to label tuna product as "dolphin safe" if certain conditions are met is not immediately and unconditionally accorded to Mexican products. This, Mexico fails to do. In fact, the amended measure provides the *same* opportunity for all tuna products to be labeled "dolphin safe." The fact that some Members elect to take advantage of that opportunity, while others do not, does not amount to discrimination, as the original panel correctly found. Nothing prevents Mexican vessels from fishing in a manner that would yield tuna products eligible for the dolphin safe label, and nothing prevents vessels of other countries from fishing in a manner that would preclude access to the label.

39. Mexico has not provided any reason that the findings of either of the original panel or the GATT 1947 panel do not control the result here. And indeed, Mexico could not do so. The fact is that the original panel was entirely correct when it determined that any discrepancy in access to

the label between Members is due to the different choices Members have made, rather than the requirements of the challenged measure. The eligibility condition regarding setting on dolphins does not "discriminate[]" with respect to the origin of the products."

40. The facts here are in contrast to the ones in *EC – Seal Products* where the Appellate Body recently found a breach of Article I:1. There, the market access advantage was subject to eligibility conditions related to immutable characteristics (such as the racial/cultural identity of the seal hunters) such that while virtually all of the products of Greenland were likely to qualify for access under the measure at issue, the vast majority of the products of Canada and Norway were not. But here, fishermen have a choice about how they fish. By no means is setting on dolphins *required* inside (or outside) the ETP to catch tuna. The eligibility conditions – and therefore *the opportunity* for the label – *are the same for everyone*.

III. ARTICLE III:4 OF THE GATT 1994

41. The United States does not contest that the first two elements of Article III:4 are satisfied here. The *only* question for the Panel to determine is whether the eligibility conditions of the amended measure provides less favorable treatment to Mexican tuna products than to like U.S. tuna products.

42. Mexico must prove that the U.S. measure has a "detrimental impact on the conditions of competition" for its products, which requires a "genuine relationship between the measure at issue and the adverse impact on competitive opportunities for imported products." Mexico fails to meet this standard.

43. First, Mexico fails to establish the threshold element that the challenged measure accords different treatment to U.S. and Mexican tuna products. As discussed above, the measure sets the *same* eligibility requirements for all tuna products sold in the United States – no tuna may be caught by setting on dolphins and no tuna may be caught where a dolphin was killed or seriously injured. Second, Mexico completely ignores the original panel's well-reasoned discrimination analysis, which Mexico apparently considers to be entirely irrelevant to the analysis of its Article III:4 claim. Even if Mexico did attempt to prove that the distinction that the U.S. measure draws between setting on dolphins and other fishing methods is unfounded, such an attempt would surely fail. As discussed above, Mexico puts forward no evidence that setting on dolphins could ever be considered "dolphin-safe."

44. Mexico's approach may serve Mexico's offensive interests in this dispute, but, if accepted, would greatly undermine a Member's ability to regulate in the public interest. Under Mexico's approach, the *sole* relevant consideration is the effect of the measure. A responding Member is simply not afforded the opportunity to explain, nor would a panel have the ability to examine, the underlying rationale and operation of the standard in the discrimination analysis. The basis of the requirements – indeed, *the accuracy of the label* – are wholly immaterial to the national treatment analysis. The consequences of such an approach cannot be overstated. Many legitimate measures would be vulnerable to attack where they had not been before.

45. What Mexico's approach suggests, therefore, is that a Member must, prior to applying a measure that sets legitimate standards, survey all current and potential trading partners of products affected by the measure to determine whether the affected products of those countries either meet that standard (or whether its producers are willing to adapt to the new standard). Where a particular country's products do not meet that standard (and that country's producers are not willing to adapt), the Member must *lower* its standards to avoid breaching Article III:4. Such a "least common denominator" approach greatly undermines a Member's ability to regulate in the public interest generally.

46. The Appellate Body's analysis in *EC – Seal Products* does not suggest a different conclusion where there were sufficient facts on the record for the panel and Appellate Body to determine that the challenged measure was *de facto* inconsistent with Article III:4.

IV. ARTICLE XX OF THE GATT 1994

47. Even if the amended dolphin safe labeling measure were found to be inconsistent with Article I:1 or III:4 of the GATT 1994, the amended measure is justified under Article XX(b) and (g).

48. As to the first element of Article XX(b), it has already been determined that one of the two objectives of the original measure was to "contribut[e] to the protection of dolphins[] by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins," and that the original measure "relate[d] to genuine concerns in relation to the protection of the life or health of dolphins," and was "intended to protect animal life or health or the environment."

49. As to the second element of Article XX(b), the amended measure easily satisfies the "necessary" analysis. First, it is hardly debatable that the protection of dolphins is an important objective to the United States. In any event, "the preservation of animal and plant life and health, which constitutes an essential part of the protection of the environment, is an important value, recognized in the WTO Agreement." Second, as both the original panel and Appellate Body have confirmed, the original measure contributed to its objective. Third, the Appellate Body has already found that the alternative measure Mexico identified for purposes of TBT Article 2.2 did not prove the original measure "more trade restrictive than necessary" This is powerful evidence that Mexico will be unable identify a suitable WTO-consistent alternative for purposes of Article XX(b).

50. The amended measure also satisfies the standard of Article XX(g). First, dolphins are a living natural resource and, as such, are finite and exhaustible. Second, the amended measure is clearly "relating to" the conservation of dolphins. The original panel found, and the Appellate Body affirmed, that one of the original measure's objectives is the "protection" of dolphins. Third, the amended measure imposes comparable restrictions on domestic and imported products. In fact, the relevant requirements *are the same*.

51. The amended measure also satisfies the Article XX chapeau. Only where the panel finds such "different regulatory treatment" exists, should the panel analyze "whether the resulting discrimination is 'arbitrary or unjustifiable.'" But here the eligibility conditions are the same for everyone – the amended measure *is neutral* as to nationality. Any tuna product containing tuna caught by setting on dolphins is ineligible for the label – the nationality of the vessel (or processor) *is irrelevant*. Rather, whether tuna product is eligible for the dolphin safe label depends on the choices made by vessel owners, operators, and captains. Moreover, there is no evidence to suggest that this particular eligibility requirement singles out Mexico.

52. In any event, the eligibility conditions regarding setting on dolphins are neither arbitrary nor unjustified. As the Appellate Body has recently emphasized, "[o]ne of the most important factors" in making this assessment is "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 relevant objective for both subparagraphs (b) and (g) is to "contribut[e] to the protection of dolphins[] by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins."

53. It is without question that the two relevant eligibility conditions are rationally related to this policy objective. First, it could hardly be questioned whether the first eligibility condition is rationally related to the objective, and we do not read Mexico's First Written Submission to the contrary. Second, the United States has already detailed the substantial harms that setting on dolphins causes dolphins with regard to the second eligibility condition. By making tuna product containing tuna caught by setting on dolphins ineligible for the dolphin safe label, the amended measure seeks to "minimize observed and unobserved mortality and injury to dolphins." The other fishing methods that produce tuna for the U.S. tuna product market do not cause the same level of harm to dolphins that setting on dolphins does. Indeed, *all* of the potentially eligible fishing methods capture dolphins only by accident, while *the whole point* of setting on dolphins is to capture them in a purse seine net. Setting on dolphins is the *only* fishing method that *targets* dolphins.

ANNEX B-5**EXECUTIVE SUMMARY OF THE SECOND WRITTEN SUBMISSION OF THE UNITED STATES****I. MEXICO FAILS TO ESTABLISH THAT THE AMENDED DOLPHIN SAFE LABELING MEASURE IS INCONSISTENT WITH ARTICLE 2.1 OF THE TBT AGREEMENT****A. Mexico's Claim Falls Outside the Panel's Terms of Reference**

1. Mexico's Article 2.1 claim falls outside the Panel's terms of reference.
2. First, Mexico argues that the Panel should focus on the amended measure "as a whole, and not elements comprising that measure." But in determining its own terms of reference, the Panel clearly can look at the specific aspects of the measure. To say that the Panel is prevented from doing so ignores past Appellate Body and panel reports that have consistently found that claims against *unchanged* elements of the original measure fall outside the compliance panel's limited terms of reference.
3. Second, Mexico argues that these three aspects of the measure have changed from the original measure, implying that the line of reports cited by the United States is inapplicable to this dispute. Mexico is mistaken. The 2013 Final Rule does not change any of the requirements *in ways that Mexico alleges prove the amended measure discriminatory*.
4. Third, Mexico argues that, even if the aspects of the amended measure that it now complains of are unchanged from the original measure, the Panel still has jurisdiction to address Mexico's claim because it has not been resolved on the merits. But that is clearly wrong. The original panel and Appellate Body did reach the merits of Mexico's Article 2.1 claim. And, in doing so, the Appellate Body rejected all three elements of Mexico's Article 2.1 claim.
5. Fourth, Mexico states that "'new claims against inseparable aspects of a measure taken to comply, which are unchanged from the original measure' are within a panel's terms of reference under Article 21.5." Mexico makes no actual argument that these aspects are "inseparable" from the measure taken to comply, and all three aspects of the measure clearly fall outside the Panel's terms of reference.
6. Finally, Mexico does not "unconditionally accept" the Appellate Body report. Such an approach deprives the United States of the opportunity to come into compliance with its obligations in accordance with the DSU.

B. The Appellate Body Has Already Rejected the Entirety of Mexico's Article 2.1 Claim

7. Mexico's Article 2.1 claim should be rejected on the basis that the Appellate Body has already considered – and rejected – the entirety of the claim.
8. First, Mexico argues that the "labelling conditions and requirements that relate to the qualification and disqualification of the fishing methods" are "different" in this proceeding than they were in the original proceeding. But of course that is wrong. The eligibility condition Mexico complains about here is the same one it complained of previously.
9. The same point holds true for the other two aspects (record-keeping/verification and observer requirements) that Mexico raises as part of its Article 2.1 claim. The AIDCP mandates certain record-keeping/verification and observer requirements for large purse seine vessels operating inside the ETP that other vessels are not subject to. This "difference" was *uncontested* in the original proceeding and clearly fell within the Appellate Body's review of the record. What Mexico urges the Panel to do is accept its arguments without any regard to the DSB recommendations and rulings in the original proceeding. That is wrong. The Panel's analysis must be "done in the light of the evaluation of the consistency of the original measure with a covered agreement undertaken by the original panel and subsequently by the Appellate Body."

C. Mexico Fails To Prove that Any of the Three Elements Is Relevant to the Article 2.1 Analysis

10. Not every regulatory distinction is relevant to the question of whether "the detrimental impact on imports stems exclusively from a legitimate regulatory distinction." According to the Appellate Body: "[W]e *only* need to examine the distinction that accounts for the detrimental impact on Mexican tuna products as compared to US tuna products and tuna products originating in other countries. While Mexico appears to agree with this principle, it wrongly insists that the requirements regarding record-keeping/verification and observers are relevant to the Article 2.1 analysis. The source of the parties' differing views on this issue is a disagreement over what the detrimental impact is in this dispute.

11. For the first step of its Article 2.1 analysis, Mexico relies on the Appellate Body's Article 2.1 analysis and contends that the detrimental impact is caused by the denial of "access to this label for most Mexican tuna products." However, for the second step of its Article 2.1 analysis, Mexico changes course and, relying heavily on the original panel's Article 2.2 analysis, argues that the "accuracy" of the information is the touchstone of the detrimental impact finding. The United States disagrees that the detrimental impact on the competitive opportunities can ever be different for the two steps of the Article 2.1 analysis. Such an interpretation renders the analysis meaningless. The entire point of the second step of the analysis is to determine whether the detrimental impact *determined to exist in the first step* "reflects discrimination."

12. The Appellate Body's conclusions in paragraphs 233-235 of the report show that *access* not accuracy was the touchstone of its detrimental impact analysis. Thus the record-keeping/verification and observer requirements are not relevant to this analysis, in that neither aspect accounts for the detrimental impact. Not only does Mexico's argument contradict the DSB recommendations and rulings, but Mexico puts forward *zero* evidence to prove such an assertion. Mexico's attempt to "re-imagine" the Appellate Body's detrimental impact analysis is another example of Mexico's attempted "appeal" of the DSB recommendations and rulings.

13. Mexico also errs in arguing that "further support" for the proposition that the detrimental impact exists can be found in the "unilateral application" of the amended measure. First, the DSB recommendations and rulings did not find that the detrimental impact is a factor of so-called "unilateral" application. As such, it is unclear why Mexico considers its argument relevant to the dispute. Second, the Appellate Body has already found that the objective of the original measure is *not* to "coerce" Mexico. Third, Mexico claims that the amended measure "undermines the AIDCP regime" but puts forward no evidence that the functioning of the AIDCP has been harmed. In any event, it simply cannot be the case that the United States has acted contrary to the WTO Agreement by determining for itself what level of protection is appropriate for the United States.

D. Mexico Fails To Prove that the Detrimental Impact Does Not Stem Exclusively from Legitimate Regulatory Distinctions

1. Mexico Fails To Prove that the Eligibility Conditions Are Not Even-Handed

14. In its second submission, Mexico again fails to establish that the eligibility requirements prove the amended measure inconsistent with Article 2.1. As the United States has explained, the eligibility conditions are, in fact, entirely neutral, and thus even-handed. Mexico counters that the Appellate Body determined that the eligibility conditions result in a detrimental impact on Mexican tuna products. That is true, but it does not prove that such eligibility conditions are not even-handed. Further, it is clear from the DSB recommendations and rulings that the Appellate Body did not agree that the eligibility condition regarding setting on dolphins was not even-handed, and the fact that the requirement was neutral across fisheries was key to its finding.

15. Mexico also reasserts its argument that "fishing methods used outside the ETP have adverse effects on dolphins equal to or greater than setting on dolphins in the ETP in an AIDCP-consistent manner." Mexico puts forward no new evidence to support this assertion nor does it respond to the extensive evidence that the United States put forward that proves this assertion to be unfounded.

16. More fundamentally, Mexico is wrong to argue that the United States may not draw distinctions between different fishing methods. Setting on dolphins is the only fishing method that targets dolphins. There is nothing about it that is safe for dolphins, and the measure rightly denies access to the label to tuna products containing tuna caught by this method.

2. Mexico Fails To Prove that the Record-Keeping and Verification Requirements Are Not Even-Handed

17. Mexico argues that, because the AIDCP mandates certain record-keeping and verification requirements for tuna caught by large purse seine vessels operating inside the ETP and the amended measure does not impose those same requirements on other tuna sold in the U.S. tuna product market, the amended measure is not even-handed. However, the "difference" that Mexico complained of does not stem from U.S. law at all, but from the AIDCP. Mexico argues that its "claim is made in respect of the relevant regulatory distinction in the labelling conditions and requirements of the Amended Tuna Measure, and not the AIDCP." But Mexico provides no reason as to why this is so. The actual record-keeping and verification requirements Mexico complains of are contained in the AIDCP. Thus it cannot be the case that *the amended measure* disadvantages Mexican producers in a manner that could be considered not to be even-handed.

18. Mexico has failed to submit any evidence to support its assertion that the U.S. Government and its citizens have been defrauded on an industry-wide scale by inaccurate labeling over the past two decades. Mexico denies that this aspect of its claim fails for lack of evidence based on its theory of its burden of proof. In Mexico's view, a complainant is not required to prove that this element is not even-handed. Rather, all that is required is for Mexico to assert that: "tuna products containing non-dolphin-safe tuna caught outside the ETP *could potentially* enter the U.S. market inaccurately labeled as dolphin-safe." But the Appellate Body made clear that nothing in its Article 2.1 analysis alters the traditional notions of burden of proof.

19. Next, Mexico fails to explain how its approach is not inconsistent with the fundamental principle that "a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives '*at the levels it considers appropriate.*'" By contending that the United States must impose AIDCP-equivalent requirements on all its trading partners, Mexico urges this Panel to adopt an approach whereby whatever Mexico commits to in an international agreement, the United States must require of itself and all its other trading partners, irrespective of the science or any other consideration. Mexico's approach is incompatible with the sixth preambular recital and, as such, cannot establish that the amended measure is inconsistent with Article 2.1.

20. Finally, Mexico ignores the history of the AIDCP. The IATTC Members agreed to *different* requirements regarding record-keeping/verification and observer coverage than other Members have agreed to in other fisheries because the ETP *is different*. Nowhere else has a tuna fishery caused the harm to dolphins that large purse seine vessels have caused in the ETP. Accordingly, it is no surprise that tuna caught by large purse seine vessels in the ETP is now subject to different rules than tuna caught elsewhere. The fact that the amended measure requires the AIDCP reference number to be included on the Form 370 is not illegitimate.

3. Mexico Fails To Prove that the Requirement for an Observer Certification Is Not Even-Handed

21. Mexico again fails to establish a *prima facie* case that not imposing AIDCP-equivalent observer coverage on the rest of the world renders the amended measure discriminatory.

22. First, the specific requirements regarding the AIDCP observer program are contained in the AIDCP and related documents. Such requirements are not repeated in U.S. law.

23. Second, Mexico's approach directly contradicts the Appellate Body's findings. The Appellate Body was aware that large purse seine vessels operating in the ETP carry observers while other vessels do not. Indeed, the Appellate Body noted that the Panel did not state that imposing a general observer certification requirement "would be the *only* way for the United States to calibrate its 'dolphin safe' labeling provisions" and noted "that the measure at issue itself contemplates the possibility" of a captain's certification. Consistently, the Appellate Body did not find the aspect regarding observers and captain statements to be not even-handed. Rather, the Appellate Body recognized that the original measure "*fully* addresses the adverse effects on

dolphins resulting from setting on dolphins" – both inside and *outside the ETP* – even though a captain statement was the certification required for tuna caught outside the ETP. Mexico now seeks to "appeal" this finding.

24. Third, Mexico contends that captain statements are "inherently unreliable" and that the amended measure is "designed and applied in a manner that creates the likelihood, if not the certainty, that non-conforming tuna will be improperly certified as dolphin safe." But Mexico does not establish a *prima facie* case that the amended measure is inconsistent with Article 2.1 based on mere assertions. Mexico puts forward no evidence that any tuna that is ineligible for the label is being illegally labeled as "dolphin safe."

25. Fourth, Mexico argues that this aspect of the measure is not even-handed because it is "entirely inconsistent with the objective" of the measure. The Appellate Body has never mentioned this inquiry as an element of the analysis in either this dispute or the other two TBT disputes. And the Appellate Body has made clear that analyses are different under TBT Article 2.1 and the chapeau of GATT Article XX. Therefore, this issue is not relevant to the analysis.

26. Fifth, Mexico's argument fails because it: 1) ignores why the AIDCP was agreed to in the first place; 2) ignores the level of current harms occurring due to setting on dolphins; 3) ignores the trade consequences of requiring 100 percent observer coverage; 4) ignores the fundamental principle underlying the TBT Agreement that "a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives '*at the levels it considers appropriate*';"; and 5) and requires the United States to impose "a rigid and unbending" observer requirement on all of its trading partners, regardless of whether it is needed in light of harm to dolphins in that particular fishery or feasible given the expense of the program.

II. MEXICO FAILS TO ESTABLISH THAT THE AMENDED MEASURE IS INCONSISTENT WITH ARTICLE I:1 OF THE GATT 1994

27. Mexico relies entirely on the Appellate Body's conclusion in paragraphs 233-235 of its report that the amended measure causes a detrimental impact on Mexican tuna product containing tuna caught by setting on dolphins to prove its Article I:1 claim. The Appellate Body's finding of detrimental impact, as well as the original panel's factual findings that underlie the Appellate Body's conclusion, is limited to the ineligibility for the label of tuna product containing tuna caught by setting on dolphins and the potential eligibility of tuna product containing tuna caught by other methods. Mexico *neither claims nor proves* that any other aspect of the amended measure, including the requirements related to record-keeping/verification and observer coverage, are inconsistent with Article I:1.

28. Mexico has failed to meet its burden of demonstrating that the amended measure is inconsistent with Article I:1. The "advantage" accorded by the U.S. measure is access to the dolphin safe label. Nothing prevents Mexican canneries or Mexican vessels from producing tuna product that would be eligible for the dolphin safe label. Mexico asserts that the Appellate Body has "effectively rejected the line of reasoning" on which the U.S. argument relies. We disagree. The Appellate Body did not reject the original panel's characterization of the U.S. measure but, rather, what it perceived as the original panel's assumption that regulatory distinctions not based on "national origin *per se* cannot be relevant in assessing the consistency of a particular measure with Article 2.1 of the TBT Agreement." The original panel made no findings under Article I:1, and, therefore, the Panel should now undertake an "objective assessment of the matter."

29. Mexico asserts that "the consequences of the United States' unilateral action" in applying the amended measure "provide further support" for the detrimental impact. This argument fails. First, the DSB recommendations and rulings did not find that the "detrimental impact" is a factor of so-called "unilateral" application. Second, Mexico's characterization of the measure as "intentional[ly] exerting pressure on Mexico to change its tuna fishing practices" is incorrect. The original panel concluded that "nothing prevents Members from using the incentives created by consumer preferences to encourage or discourage particular behaviours that may have an impact on the protection of animal life or health." Third, Mexico's reliance on *US – Shrimp* is misplaced. Fourth, the DSB recommendations and rulings state that the AIDCP label does not fulfill the objectives of the U.S. measure at the level the United States considers appropriate.

III. MEXICO FAILS TO ESTABLISH THAT THE AMENDED MEASURE IS INCONSISTENT WITH ARTICLE III:4 OF THE GATT 1994

30. Similar to its Article I:1 claim, Mexico relies entirely on paragraphs 233-235 of the Appellate Body report to argue that the amended measure provides less favorable treatment to Mexican tuna product, inconsistently with Article III:4. The Appellate Body's findings concerning detrimental impact are limited to the ineligibility for the label of tuna caught by setting on dolphins and the eligibility of tuna caught by other methods. Mexico *neither claims nor proves* that any other aspect of the amended measure are inconsistent with Article III:4.

31. Further, for the reasons discussed above, Mexico fails to prove that the amended measure accords less favorable treatment to Mexican tuna products. Mexico relies heavily on the Appellate Body's statement in *EC – Seal Products* that, under Article III:4, a panel is not "required to examine whether the detrimental impact of a measure ... stems exclusively from a legitimate regulatory distinction," yet the analogy to this dispute is flawed. Mexico's argument concerning the "unilateral[] design[] and appli[cation]" of the measure is not relevant and fails for reasons discussed above.

IV. THE AMENDED MEASURE IS JUSTIFIED UNDER ARTICLE XX OF THE GATT 1994

A. The Scope of the Analysis

32. Mexico urges the Panel to engage in an inquiry that goes well beyond the scope of the subparagraphs (b) and (g) analyses, as set out by the Appellate Body. Mexico relies exclusively on paragraphs 233-235 of the Appellate Body report when it alleges that the amended measure is inconsistent with Article I:1 and Article III:4, under the theory that the amended measure denies "access" to the label to Mexican tuna caught by setting on dolphins while tuna caught by other means continues to have "access" to the label. It *neither claims nor proves* that any other aspect of the amended measure is GATT-inconsistent. However, in its consideration of subparagraphs (b) and (g), Mexico argues that, because "there are no effective record-keeping, tracking and verification requirements or procedures in relation to tuna caught by fishing vessels outside the ETP," the amended measure does not protect animal health and life for purposes of subparagraph (b), nor "relate to" the conservation of dolphins for purposes of subparagraph (g).

33. This is improper. The Appellate Body has made clear that "the aspects of a measure to be justified under the subparagraphs of Article XX are those that give rise to the finding of inconsistency under the GATT 1994." The United States need only justify the regulatory distinctions between tuna product containing tuna caught by setting on dolphins and tuna product containing tuna caught by other fishing methods, in light of how Mexico has framed (and attempted to prove) its GATT claims. The portions of Mexico's Article XX response that address the record-keeping/verification and observer requirements are irrelevant to this analysis.

B. The Amended Measure Satisfies the Conditions of Article XX(b)

1. The Amended Dolphin Safe Labelling Measure Has a Sufficient Nexus with an Interest Covered by Article XX(b)

34. The Appellate Body determined that the original measure had two objectives: the "consumer information objective" and the "dolphin protection objective." The amended measure has the same two objectives. The DSB recommendations and rulings demonstrate that there is "a sufficient nexus" between the amended measure's dolphin protection objective and the protection of animal life or health. The original panel found, and the Appellate Body affirmed, that the original measure "relate[d] to genuine concerns in relation to the protection of the life or health of dolphins," and was "intended to protect animal life or health or the environment."

35. Mexico ignores the DSB recommendations and rulings and pursues an unprecedented alternative legal theory, arguing that the amended measure does not pursue an objective that falls within the scope of subparagraph (b) because it *does not contribute* to that objective enough. This theory fails. Mexico's focus on the contribution of the measure improperly collapses the questions of whether the relevant objective falls within the scope of subparagraph (b), and whether the challenged measure is "necessary" to protect animal life and health. The level at which the measure contributes to its objective is not relevant to the former question. Further, Mexico's

argument falls outside the scope of this analysis in that the entire argument is grounded in the aspects of the measure that Mexico neither alleges nor proves are GATT-inconsistent.

2. The Amended Dolphin Safe Labelling Measure Is "Necessary" for the Protection of Dolphin Life or Health

36. A necessity analysis involves "a process of 'weighing and balancing' a series of factors, including the importance of the objective, the contribution of the measure to that objective, and the trade-restrictiveness of the measure." As to the first element, the United States explained that the protection of dolphins is an important objective. Mexico concedes this point.

37. As to the second element, the DSB recommendations and rulings established that the original measure contributed to the dolphin protection objective to a certain extent. The amended measure contributes to this same objective at an even higher level. Mexico disagrees with the findings of the original panel and Appellate Body. Indeed, Mexico appears to go as far as to contend that neither measure – the original one or the amended one – makes *any* contribution to the dolphin protection objective. In the context of an Article 21.5 proceeding, the underlying DSB recommendations and rulings are taken as a given. The Panel should reject Mexico's unfounded "appeal" of the Appellate Body report.

38. As to the trade restrictiveness of the measure, the Appellate Body in this very dispute stated that "trade-restrictiveness" "means something having a limiting effect on trade." Mexico presents three arguments as to why the U.S. measure is "trade-restrictive." None of these relate to the amended measure's trade-restrictiveness: the amended measure does not bar Mexico from selling tuna product in the United States, and, indeed, Mexican non-dolphin safe tuna product continues to be sold in the United States. The arguments regarding the other two aspects of the measure, record-keeping/verification and observers, fall outside the scope of the inquiry as to whether the amended measure qualifies under subparagraph (b), and it is difficult to understand how either aspect has any impact on exports of Mexican tuna product to the United States.

39. Mexico's first alternative measure is not a "genuine alternative." First, Mexico's description of it is so brief and vague that it deprives the United States of the opportunity to evaluate it. Second, the only difference between the amended measure and Mexico's first alternative is that tuna caught by all vessels other than large purse seine vessels operating in the ETP would be subject to AIDCP-equivalent record-keeping/verification and observer requirements. But only those aspects of the challenged measure "that give rise to the finding of inconsistency under the GATT 1994" need be justified under the subparagraphs of Article XX. Third, Mexico has not shown that its alternative is "less WTO-inconsistent" than the amended measure allegedly is. Fourth, Mexico's alternative is not less trade restrictive than the amended measure. Finally, the proposed alternative is not reasonably available. Leaving aside the start-up costs needed to establish such programs, operating the observer coverage piece of Mexico's alternative on an annual basis would cost at the very least hundreds of millions of U.S. dollars, if not in excess of one billion U.S. dollars. We would further note that given the size of these costs, it would seem likewise impossible for industry to entirely fund the costs of such programs.

40. Mexico's second proposal is for the United States to "allow alternative labeling schemes," including the AIDCP label, "coupled with a requirement to provide consumers detailed information on what the labels mean." This appears to be the same alternative Mexico put forward in the original proceeding for purposes of TBT Article 2.2. The Appellate Body noted that, under Mexico's alternative, tuna caught by setting on dolphins could be eligible for a dolphin safe label, whereas, under the U.S. measure, such tuna was ineligible. Consequently, Mexico's proposal would contribute to dolphin protection "to a lesser degree" than the U.S. measure. The Appellate Body's finding on Mexico's Article 2.2 claim is clearly applicable to this alternative. Mexico provides no explanation of how its second proposed alternative measure is consistent with the Appellate Body report and, in fact, it is not.

C. The Amended Measure Satisfies the Standard of Article XX(g)

41. The amended measure satisfies Article XX(g). First, in its first written submission, the United States explained that dolphins are an exhaustible natural resource. Mexico concedes that this is the case.

42. Second, as discussed above, the original panel found, and the Appellate Body affirmed, that the U.S. measure pursues the above-quoted dolphin protection objective, and, in fact, does contribute to that objective. The original panel found, and the Appellate Body affirmed, that the original measure was capable of achieving its dolphin protection objective completely within the ETP and partially outside the ETP. The amended measure goes farther in protecting dolphins by applying a certification mechanism (captain's statement) that was found "capable of achieving" the U.S. objective in the context of setting on dolphins outside the ETP to the certification that no dolphin was killed or seriously injured in catching the tuna.

43. The amended measure also imposes comparable restrictions on domestic and imported products. The amended measure imposes the *same* eligibility conditions and requirements on U.S. vessels and on foreign vessels. Mexico claims that these requirements fall outside the scope of subparagraph (g) because they do not "distribute the burden of conservation between foreign and domestic consumers in an 'even-handed' or balanced manner." But such an approach is incorrect. Under Mexico's approach and in light of its GATT 1994 Articles I:1 and III:4 claims, subparagraph (g) would be rendered inutile. Mexico also claims that the amended measure "does not impose any real restrictions on the tuna that is harvested by the U.S. fleet outside the ETP." But the Appellate Body has already found that the original measure "fully addresses" the risks caused by the "particularly harmful" practice of setting on dolphins both inside and outside the ETP. The 2013 Final Rule expands the certification system that supported this finding to the risk of death and serious injury outside the ETP.

D. The Amended Measure Is Applied Consistently with the Article XX Chapeau

44. The amended measure is also not applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination or a disguised restriction on trade. Under the chapeau, discrimination exists only where "countries in which the same conditions prevail are treated differently." Thus, there are two questions to answer: 1) whether the amended measure provides different regulatory treatment to the products originating from different countries; and 2) whether the "conditions" prevailing in those countries are "the same." Neither is the case here.

45. As the United States has explained, the eligibility condition regarding setting on dolphins is *neutral* as to nationality. This provision has no carve-out whereby the products of certain Members automatically qualify for different regulatory treatment, as was the case in the measures challenged in *Brazil – Retreaded Tyres* and *EC – Seal Products*. Whether tuna product is eligible for the dolphin safe label depends on the choices made by vessel owners, operators, and captains. As the United States noted previously, at the time the DPCIA was originally enacted, U.S.-flagged vessels (as well as many other vessels) operated in the ETP and set on dolphins. The mere fact that, over the past 20 years, vessels flagged to some Members have adopted methods of fishing that are less harmful to dolphins (while others have not) does not mean the U.S. measure provides different regulatory treatment to different countries.

46. Also, the conditions prevailing in the relevant countries are not the same. Because this eligibility condition does not distinguish between Members, or even between fisheries, but between fishing methods, it would appear that the most appropriate "condition" to examine in this analysis is the different harms to dolphins caused by setting on dolphins, on the one hand, and by purse seine (other than setting on dolphins), longline, and pole-and-line fishing, on the other. That comparison is not even close. The science regarding harms to dolphins fully supports the distinction the measure draws between setting on dolphins and other fishing methods. As such, with regard to the protection and conservation of dolphins, the "conditions" prevailing in a Member whose fleet routinely sets on dolphins are *not the same* as those in a Member whose fleet employs the other methods used to produce tuna for the U.S. tuna product market.

47. Mexico also appears to make a separate argument that the alleged difference in the record-keeping/verification and observer requirements also proves that the amended measure discriminates where the conditions are the same. This argument fails. First, Mexico cannot explain why such an argument is relevant to this analysis. Mexico it does not even allege, much less prove, that the record-keeping/verification and observer coverage requirements result in a detrimental impact on Mexican tuna product, which Mexico claims is sufficient to prove the U.S. measure inconsistent with Articles I:1 and III:4. Second, these requirements *stem from the AIDCP*, not U.S. law, and as such, no *genuine relationship* exists between the amended measure and any disadvantage that Mexico perceives its tuna product industry is operating under. Third,

Mexico is wrong that the "conditions," as they relate to these requirements, are the "same." The IATTC Members agreed to *different* requirements regarding record-keeping/verification and observer coverage because the ETP *is different* – nowhere else in the world has tuna fishing caused the harm to dolphins that large purse seine vessels have caused in the ETP.

48. If discrimination is found, one of the "most important factors" in determining whether that discrimination is "arbitrary or unjustifiable" is "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 denial of eligibility for the label to tuna product containing tuna caught by setting on dolphins is directly related to the dolphin protection objective. As the United States has demonstrated, setting on dolphins is a "particularly harmful" fishing method, and other fishing methods do not cause the same level of harm to dolphins that setting on dolphins does.

49. Indeed, Mexico appears not to focus at all on whether these eligibility conditions are rationally related to the dolphin protection objective. Rather, Mexico's focus appears to be more on the fact that most Mexican-caught tuna, because it is harvested by a large purse seine vessel in the ETP, is subject to AIDCP-mandated record-keeping/verification observer requirements that tuna caught outside the ETP is not subject to. In Mexico's view, this "difference" does not contribute to dolphin protection outside the ETP. First, and as discussed above, Mexico's assertion is contrary to the findings of the DSB that the original measure *did* contribute to dolphin protection outside the ETP, with respect to driftnet fishing and setting on dolphins, and to the Appellate Body's suggestion that captain's statements would provide a suitable certification. Second, to the extent that the record-keeping/verification and observer requirements are relevant to this analysis, which we dispute, we note that the fact that the AIDCP imposes unique requirements that legal regimes covering other fisheries do not replicate is indeed related to the protection and conservation of dolphins.

50. Finally, Mexico asserts that the United States has discriminated arbitrarily and unjustifiably by not working through the AIDCP to "address[] its remaining concerns about dolphins and tuna fishing." Again, Mexico is wrong on the law. As noted previously, a Member may take measures "at the levels that it considers appropriate," and nothing in covered agreements requires a Member to adhere to an international agreement, a point that Article 2.4 of the TBT Agreement confirms.

51. Mexico is also wrong on the facts. The United States *has engaged* in multilateral negotiations with Mexico through the AIDCP process. Further, the United States continued to discuss this issue with Mexico in multiple different fora, including two meetings held in Mexico City in the latter half of 2009. The United States would also note, as mentioned above, that Mexico's reliance on *US – Shrimp* is particularly misplaced. In that dispute, the U.S. measure was initially found not to be justified under Article XX in part because of the "rigid and unbending" nature of the measure. Yet Mexico now claims that the United States must impose "rigid and unbending" record-keeping/verification and observer requirements on all tuna sold as dolphin safe in the U.S. tuna product market, regardless of where or how it was caught, *in order to be justified under Article XX*. Mexico's approach turns *US – Shrimp* upside down.

ANNEX B-6**EXECUTIVE SUMMARY OF THE OPENING ORAL STATEMENT OF THE UNITED STATES
AT THE MEETING OF THE PANEL****I. MEXICO'S CLAIM UNDER ARTICLE 2.1 OF THE TBT AGREEMENT FAILS****A. Mexico's Article 2.1 Claim Fails as It Falls Outside the Panel's Terms of Reference**

1. Mexico's Article 2.1 claim falls outside the Panel's terms of reference. Relying on *US – Zeroing (Article 21.5 – EC)*, Mexico now argues that its Article 2.1 claim falls within the Panel's terms of reference because the unchanged aspects of the amended measure at issue are "inseparable" from something that clearly falls within the Panel's terms of reference – the U.S. measure taken to comply. Indeed, the 2013 Final Rule amends U.S. law with regard to tuna caught by all vessels *other* than those ETP vessels operating pursuant to the requirements of the AIDCP.

2. It is certainly unfair for a complainant to intentionally stagger its argument in a particular claim over the two proceedings, as Mexico has done here. In short, Mexico urges the Panel to fault the United States for failing to come into compliance with an entirely different set of recommendations and rulings from the one the DSB actually adopted – a proposition that is blatantly unfair, and unnecessarily extends this dispute. Indeed, Mexico's approach presents precisely the unfair "second chance" that the Appellate Body has cautioned against.

B. Mexico's Article 2.1 Claim Fails on the Merits

3. In any event, Mexico's Article 2.1 claim fails on the merits. Mexico has failed to prove that the regulatory distinctions that account for any detrimental impact are not "even-handed." Mexico has thus failed to prove the detrimental impact "reflects discrimination."

4. As to those relevant regulatory distinctions, it is *uncontested* by the parties that the eligibility condition regarding whether a dolphin was killed or seriously injured in the harvesting of the tuna is even-handed. And while Mexico disputes that the eligibility condition regarding setting on dolphins is even-handed, Mexico fails to prove its assertions in this regard.

5. As should be clear, that prohibition applies to all fisheries as well. And the fact that Mexican vessels continue to set on dolphins – and thus produce tuna product ineligible for the label – does not mean that the regulatory distinction is not even-handed. If that was the case, all Mexico would need to prove is that a detrimental impact exists, rendering the second step of the analysis meaningless.

6. The fact is that it is entirely appropriate for the United States to draw a distinction between setting on dolphins, which is *inherently* dangerous to dolphins, and other fishing methods. The science supports the U.S. approach in this regard, and directly contradicts Mexico's approach. Mexico has simply failed to prove what it asserts – that *all* other fishing techniques "have adverse effects on dolphins that are equal to or greater" than setting on dolphins.

7. As such, Mexico is forced to rely heavily on its fall back argument that because the AIDCP requires different requirements for record-keeping, verification, and observer coverage of large purse seine vessels operating in the ETP than the amended measure requires of other vessels, the amended measure is not even-handed. But these "differences" do not cause the detrimental impact the Appellate Body found to exist, and, as such, no analysis of either aspect sheds light on whether *that* detrimental impact "reflects discrimination." Moreover, Mexico fails to allege, much less prove, that these aspects, standing alone, cause a detrimental impact on Mexican tuna product exports to the United States.

8. Mexico argues something different, however. Mexico alleges that the fact that its competitors operating outside the ETP do not have to comply with AIDCP-equivalent requirements

means that these competitors have more opportunity than Mexican producers to illegally market non-dolphin safe tuna product as dolphin safe. In Mexico's view, this greater opportunity to defraud U.S. consumers means that "Mexican tuna products are losing competitive opportunities to tuna products that may be inaccurately labeled as dolphin-safe." But Mexico puts forth *zero* evidence to support its claim. In particular, there is no evidence that non-dolphin safe tuna product produced outside the ETP is being illegally marketed in the United States as dolphin safe. Nor has Mexico put forward any evidence that even if one could find any illegal marketing, this unfortunate occurrence would be happening at a higher rate than for tuna product containing ETP tuna.

II. MEXICO'S CLAIMS UNDER ARTICLES I:1 AND III:4 OF THE GATT 1994 FAIL

9. Mexico also fails to establish that the amended dolphin safe labeling measure is inconsistent with Article I:1 or Article III:4 of the GATT 1994. Under Mexico's theory, it is simply irrelevant whether the standard is entirely legitimate – or, for that matter, entirely illegitimate – the result is the same. Given the huge diversity of production methods, environmental, health, labor standards, and the like that exist throughout the WTO Membership it seems difficult to believe that *any* technical regulation could survive such a test. Surely there will always be at least one Member whose producers do not meet a foreign standard, such as for lead paint or organic produce. It is undeniable that such a legal theory jeopardizes a wide range of legitimate regulations, and seriously undermines Members' ability to regulate in the public interest.

10. The advantage of access to the "advantage" of the dolphin safe label, subject to origin-neutral requirements, is "immediately and unconditionally" accorded to all Members, including Mexico, as required by Article I:1. And Mexican tuna product is not accorded less favorable treatment than the products of the United States, as required by Article III:4.

11. Mexico is also simply wrong to allege that this "unilateral action" intentionally puts pressure on Mexico to change its practices through the amended measure. Such an allegation is *directly contrary* to the findings of the original panel. Moreover, Mexico's argument assumes that the AIDCP labeling regime is sufficient to fulfill the measure's objective at the U.S. chosen level of protection. But the Appellate Body has already found that the AIDCP label *does not* achieve the U.S. chosen level of protection. Mexico is asserting that the United States *must* accept the AIDCP label as sufficient to protect dolphins, but Mexico gives no reason why this should be the case, and the argument contradicts the principle that Members can choose their own levels of protection.

III. THE AMENDED DOLPHIN SAFE LABELING MEASURE IS JUSTIFIED UNDER ARTICLE XX OF THE GATT 1994

12. In any case, the amended measure is justified under Article XX and therefore is not inconsistent with the GATT 1994. The Appellate Body, in *EC – Seal Products*, *US – Gasoline*, and other disputes, has made it clear that the focus under Article XX will be on the aspects of a measure that give rise to the finding of an inconsistency with the GATT 1994. As already noted, Mexico only challenges one eligibility condition – no setting on dolphins – as being GATT inconsistent. Consequently, this would be the only aspect of the measure that could be relevant to the Panel's analysis under the Article XX subparagraphs.

A. The Amended Dolphin Safe Labeling Measure Satisfies the Conditions of Article XX(b) and XX(g)

13. The amended dolphin safe labeling measure satisfies both prongs of the Article XX(b) standard, namely: its objective falls within the scope of "to protect ... animal life or health," and it is "necessary" to the achievement of that objective. The original panel already found, and the Appellate Body affirmed, that "contributing to the protection of dolphins by ensuring that the US market is not used to encourage fishing fleets to catch tuna in a manner that adversely affects dolphins" was an objective of the original measure. Mexico's efforts to de-emphasize the "dolphin protection" objective of the amended measure cannot stand. The DSB recommendations and rulings are clear – the measure "relate[s] to genuine concerns in relation to the protection of the life or health of dolphins" and is "intended to protect animal life or health."

14. Likewise, the recommendations and rulings provide a clear pathway for the Panel to conduct its examination of whether the amended measure is "necessary" for the protection of life and

health of dolphins. The Appellate Body, relying on the original panel's findings, found that the measure "fully address[ed] the adverse effects on dolphins resulting from setting on dolphins" both inside and outside the ETP. That eligibility condition remains unchanged – it still relies on captain statements – and still stands. Where the Appellate Body found fault was with the other condition, which, in the Appellate Body's view, did not fully address "mortality ... arising from fishing methods other than setting on dolphins outside the ETP." The 2013 Final Rule corrects this, and, as such, the amended measure makes an even higher contribution to the dolphin protection objective than the original measure did.

15. Finally, the DSB recommendations and rulings clearly establish that neither of Mexico's two alternatives prove the amended measure not to be "necessary." This could not be clearer than with regard to Mexico's second alternative, which is identical to the alternative that the Appellate Body has already rejected for purposes of Article 2.2 as it would allow more tuna "harvested in conditions that adversely affect dolphins," *i.e.*, tuna caught by setting on dolphins, to be labeled dolphin safe. The Panel should follow the DSB recommendations and rulings and reject Mexico's second alternative.

16. Likewise, the Panel should reject Mexico's first alternative, which suffers from any number of defects. Indeed, it is so vague that the United States does not even understand what Mexico is actually proposing as to what the programs would consist of, how expensive it would be to implement such programs, and who would pay for them. Moreover, the proposal is not less WTO-inconsistent (under Mexico's theory), not less trade restrictive, and not reasonably available. Mexico's first proposal wholly fails to accomplish its declared task.

17. The amended measure is also justified under the standard of Article XX(g). As the DSB recommendations and rulings already acknowledge, the original measure pursued the objective of "dolphin protection" and, in fact, contributed to that objective, those recommendations and rulings apply equally in the context of Article XX(g) as to Article XX(b). It is also clear that the original measure contributed to that objective and that the amended measure makes an even greater contribution – one that easily satisfies the "relating to" standard of a "close and genuine relationship of ends and means." Furthermore, these eligibility conditions are not only comparable – they are indeed *identical* – for all domestic and imported products.

B. The Amended Dolphin Safe Labeling Measure Is Applied Consistently with the Article XX Chapeau

18. Finally, the amended measure meets the standard of the Article XX chapeau. First, the amended measure is not applied in a way that gives rise to "discrimination" under the chapeau *at all*, because it draws no distinctions "between countries where the same conditions prevail." The setting-on-dolphins eligibility condition is completely neutral as to nationality: all tuna product containing tuna caught by setting on dolphins is ineligible for the label. There are no carve-outs or exceptions for particular Members' products, and Mexico has presented no evidence that the measure is applied in a discriminatory manner.

19. Even if one were to consider that the relevant "conditions" are the choices made by a country's tuna fishing fleet, there is no arbitrary or unjustifiable discrimination here. The harm to dolphins posed by different fishing methods is central to the objective of the amended measure and thus is clearly "relevant" for purposes of the chapeau. The United States has demonstrated that setting on dolphins is *uniquely* dangerous to dolphins, in terms of observed and unobserved harms. Consequently, the conditions in countries whose vessels routinely set on dolphins are *not the same* for purposes of the chapeau, as the conditions in countries whose vessels employ other methods of fishing for tuna.

20. Mexico also argues that the amended measure draws distinctions with respect to record-keeping and observer certifications that make it inconsistent with the chapeau. This argument also fails. First, it is irrelevant. By Mexico's own admission, the circumstances that supposedly bring about the discrimination under the chapeau are the same as those that brought about the asserted GATT inconsistency, *i.e.*, the setting-on-dolphins eligibility condition. But even if the difference between what the AIDCP parties have agreed to and what other Members have agreed to outside the ETP were relevant, there is no genuine relationship between them and any supposed disadvantage to Mexican tuna product, since the amended measure's additional requirements for the ETP stem entirely from the AIDCP. Of course, these differences are not between countries

where the relevant conditions are "the same." The AIDCP parties have agreed to impose *unique* requirements on themselves because of the catastrophic harm their vessels had done to dolphins in the ETP since the 1950s. It should come as no surprise then that the members of regional fisheries management organizations (RFMOs) for other fisheries have not made that same commitment.

21. Furthermore, even if discrimination under the chapeau were found, any discrimination is not arbitrary or unjustifiable, because the distinctions drawn by the amended measure are "compatible with" and, indeed, "related to" the objective of the measure covered by Article XX, namely dolphin protection.

22. The eligibility criterion relating to setting on dolphins directly relates to dolphin protection. The evidence shows that setting on dolphins is vastly more dangerous to dolphins than other tuna fishing methods. And it is the *only* fishing method that intentionally targets dolphins and, therefore, the *only* fishing method where the risks to dolphins are an *intrinsic* part of fishing operations. Indeed, Mexico does not even appear to contest that prohibiting tuna product containing tuna caught by setting on dolphins from being labeled dolphin safe relates to dolphin protection.

23. To the extent that the record-keeping and observer requirements are relevant to the Article XX analysis (and we do not think they are), the distinctions drawn by the amended measure are not "arbitrary and unjustifiable." As the DSB found in the original proceeding, captain's certifications *do* contribute to dolphin protection. The fact that the AIDCP parties have chosen to impose *additional* record-keeping and observer requirements on themselves, in light of the unique harm to dolphins in the ETP, does not mean that the long-standing reliance on captain statements is illegitimate.

24. The amended dolphin safe labeling measure imposes eligibility conditions that manifestly relate to its objective. One condition relates to dolphin mortality and serious injury, and another relates to fishing methods that, based on all the available scientific evidence, is *not* dolphin safe. All other methods of tuna fishing are potentially eligible for the label (except large-scale high seas driftnet fishing), and, unlike under the original *US – Shrimp* measure, individual canneries and vessel operators can ensure that their product is eligible for the label based on their own purchasing and fishing choices.

25. Mexico's final argument is that the United States discriminated arbitrarily by not working through the AIDCP to "address its remaining concerns" about dolphin protection. This seems to be an attempt to analogize this dispute to the original *US – Shrimp* proceeding, and, as such, it utterly fails. First, nothing in the covered agreements requires Members to adopt whatever level of protection is contained in any relevant international agreement. Second, there is no command in the dolphin safe labeling measure, as there was in the *US – Shrimp* measure, to engage in multilateral negotiations. Third, even if there were, the United States has actually been negotiating this issue with Mexico and the other IATTC members, through the AIDCP process, for decades.

ANNEX C**ARGUMENTS OF THIRD PARTIES**

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ANNEX C-1

EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF AUSTRALIA

A. THE LEGAL FRAMEWORK FOR PROVISIONAL JUSTIFICATION OF A MEASURE UNDER PARAGRAPH (B) OF ARTICLE XX OF THE GATT 1994

1. Australia recalls the Appellate Body's guidance that a Member wishing to provisionally justify its measure under subparagraph (b) of Article XX must demonstrate that (i) it has adopted or enforced a measure to achieve the objective specified in that subparagraph; and (ii) that the measure is "necessary" to fulfil that objective.¹

2. To determine whether a challenged measure has been adopted to achieve the relevant objective, a panel should examine whether the challenged measure "address[es] the particular interest specified in that subparagraph" and whether there is "a sufficient nexus between the measure and the interest protected".²

3. To determine whether a challenged measure is "necessary" to achieve its objective, a panel should "weigh and balance" a series of factors, "including the importance of the objective, the contribution of the measure to that objective, and the trade-restrictiveness of the measure".³ In addition, the Appellate Body has explained that "in most cases, a comparison between the challenged measure and possible alternatives should then be undertaken".⁴

B. WHETHER THE AMENDED TUNA MEASURE HAS BEEN ADOPTED "TO PROTECT ANIMAL LIFE OR HEALTH"

4. Australia notes that Mexico's statements with respect to the United States' claimed justification for the Amended Tuna Measure under Article XX(b) suggest that it considers an assessment of the *contribution* of the Amended Tuna Measure to its objectives is relevant to whether the Amended Tuna Measure "falls within the range of policies designed to achieve the objective". For example, Mexico states that "[t]he Amended Tuna Measure does not *fulfill the objectives* it claims to address and, therefore, it does not protect animal life or health within the meaning of Article XX(b) of the GATT 1994".⁵

5. Australia agrees with the United States' claim that "Mexico's focus on the contribution of the measure improperly collapses the *distinct* questions of whether the relevant objective falls within the scope of subparagraph (b), and whether the challenged measure is "necessary" to protect animal life and health. While the issue of the level at which the measure contributes to its objective is relevant to the latter, *it is not to the former*, where the question is whether the measure at issue 'address[es] the particular interest specified in [the] paragraph'".⁶

6. Australia considers it would have been open to Mexico, in questioning whether the Amended Tuna Measure falls within the scope of Article XX(b), to challenge whether the "design and structure" of the Amended Tuna Measure indicated the policy objective of the measure was the protection of animal life or health.⁷

¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

² Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

³ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports, *Korea – Various Measures on Beef*, para. 164; *US – Gambling*, para. 306; and *Brazil – Retreaded Tyres*, para. 182 (footnotes omitted).

⁴ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Report, *US – Gambling*, para. 307.

⁵ Mexico's Second Written Submission, para. 252 (emphasis added).

⁶ United States' Second Written Submission, para. 157 (emphasis added).

⁷ Panel Report, *EC – Tariff Preferences*, paras 7.201-7.202.

7. However, Australia notes that this is a separate and distinct question to the *contribution* made by the measure to its objectives (i.e. whether the measure "fulfils" the objectives it claims to address).

C. WHETHER THE AMENDED TUNA MEASURE IS "NECESSARY" TO FULFIL ITS OBJECTIVE

1. Mexico's arguments with respect to the trade-restrictiveness of the Amended Tuna Measure

8. Australia notes that Mexico appears to argue that the Amended Tuna Measure is trade-restrictive in part because "the Amended Tuna Measure, like the original measure, *does not fulfil the two objectives* that it claims to address, as consumers cannot accurately distinguish between dolphin-safe tuna and non-dolphin safe tuna".⁸

9. In Australia's view, this approach improperly conflates the *contribution* of the Amended Tuna Measure to its objectives with an assessment of the *trade-restrictiveness* of the measure. Australia submits that, consistent with the Appellate Body's guidance, the contribution made by the Amended Tuna Measure and the trade-restrictiveness of the Amended Tuna Measure should be examined by the Panel as two *distinct* factors. The Panel should then examine the interaction of these factors⁹, together with the importance of the interests and values at stake, and any other relevant factors, as part of the required "holistic weighing and balancing exercise" to determine whether the Amended Tuna Measure is "necessary" to fulfil its objective under Article XX(b).¹⁰

2. The parties' differing interpretations of trade-restrictiveness for the purposes of assessing the "necessity" of the Amended Tuna Measure

10. As noted above, trade-restrictiveness is one factor to be examined by a panel in the "weighing and balancing" exercise to determine the "necessity" of a measure under Article XX(b) of the GATT 1994.¹¹ Australia notes the United States' observation that "the parties differ substantially as to the meaning of the term 'trade-restrictiveness'".¹²

11. Australia recalls that the Appellate Body has described this factor as "the restrictive impact of the measure on international commerce"¹³. Further, in the context of Article XI:2(a) of the GATT 1994, the Appellate Body has noted that the term 'restriction' "is defined as 'a thing which restricts someone or something, a limitation on action, a limiting condition or regulation', and thus refers generally to *something that has a limiting effect*".¹⁴ Finally, in considering the meaning of trade-restrictiveness in the context of Article 2.2 of the Agreement on Technical Barriers to Trade, the Appellate Body found that, used in conjunction with the word 'trade', "the term 'restriction' means 'something having a limiting effect on trade'"¹⁵.

⁸ Mexico's Second Written Submission, para. 272, with respect to trade-restrictiveness.

⁹ See Appellate Body Report, *EC – Seal Products*, para. 5.215.

¹⁰ For example, the Appellate Body stated in *Korea – Various Measures on Beef* (para. 163), that: "[a] measure with a relatively slight impact upon imported products might more easily be considered as 'necessary' than a measure with intense or broader restrictive effects". The Appellate Body stated in *EC – Seal Products* (para. 5.215) that: "the EU Seal Regime, even if it were highly trade-restrictive in nature, could still be found to be 'necessary' within the meaning of Article XX(a), subject to the result of a weighing and balancing exercise under the specific circumstances of the case and in the light of the particular measure at issue".

¹¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996:I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292.

¹² United States' Second Written Submission, para. 164.

¹³ Appellate Body Report, *Brazil – Retreaded Tyres*, para. 143, citing Appellate Body Report, *US – Gambling*, para. 306 and *Korea – Various Measures on Beef*, para. 163. See also *Korea – Various Measures on Beef*, para. 163 (stating that in respect of a measure inconsistent with Article III:4 of the GATT 1994, it is the extent to which the measure produces "restrictive effects on imported goods" that should be examined).

¹⁴ Appellate Body Report, *China – Raw Materials*, para. 319 (emphasis added); cited in Appellate Body Report, *US – Tuna II (Mexico)*, para. 319.

¹⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 319. Australia notes that, while the term "restriction" in Article XI does not appear in Article 2.2, the Appellate Body in *US – Tuna II (Mexico)* relied on the Appellate Body's interpretation of "restriction" in the context of Article XI(2)(a) to define "trade-restrictiveness" under Article 2.2 of the TBT Agreement as "something having a limiting effect on trade".

12. Australia agrees with the United States that, to the extent that Mexico argues that the Amended Tuna Measure is trade-restrictive simply because it is *discriminatory* (i.e. that an alternative measure that reduces "the *de facto* discrimination against Mexican tuna products ... would *therefore be less trade restrictive*"),¹⁶ this would introduce an incorrect legal test for assessing the trade-restrictiveness of a measure.

13. Specifically, Australia submits that a finding of *discrimination* (for example, under Article III:4 or Article I:1 of the GATT 1994) is not *per se* determinative of the question of the *trade-restrictiveness* of a measure.¹⁷ Thus, for the purposes of the "necessity" analysis under Article XX(b) of GATT 1994, it is not sufficient to show that the Amended Tuna Measure modifies the conditions of competition to the detriment of imported Mexican tuna products in the US market, rather the measure must also have "a limiting effect on trade".¹⁸

14. Further, Australia recalls that the interpretation of the legal standards under specific provisions of the GATT 1994 and the covered agreements must be "based on the text of those provisions, as understood in their context, and in the light of the object and purpose of the agreements in which they appear".¹⁹ Accordingly, where a measure is found to be inconsistent with one of the non-discrimination provisions in the GATT 1994 (such as Article III:4 or Article I:1), it would be inappropriate for a panel to simply transpose its finding of inconsistency with these obligations to the consideration of the trade-restrictiveness of a measure under Article XX of the GATT 1994.

15. However, Australia does not suggest that the facts and circumstances that result in a panel's finding of discrimination in a particular case (that is, the basis for a finding that the measure at issue has a detrimental impact on the competitive opportunities for imported products) are *irrelevant* to the analysis of trade-restrictiveness under Article XX.²⁰

16. Indeed, Australia notes that panels and the Appellate Body have found a range of factors to be relevant to the assessment of the trade-restrictiveness of a measure, depending on the circumstances of the case, including the nature of the measure at issue and the claimed inconsistency with WTO obligations, the arguments put forward by the parties, and the nature, quality and quantity of the available evidence.²¹ That is, the precise contours of trade-restrictiveness may vary in any given case, and will depend largely on the nature of the specific measure at issue and on the specific claims of inconsistency with WTO obligations.

¹⁶ Mexico's Second Written Submission, para. 281.

¹⁷ Australia considers that the same argument would apply to a finding of discrimination under Article 2.1 of the TBT Agreement and the separate and distinct analytical enquiry of the trade-restrictiveness of a measure under Article 2.2 of the TBT Agreement.

¹⁸ United States' Second Written Submission, para. 165.

¹⁹ Appellate Body Report, *EC – Seal Products*, para. 5.129.

²⁰ To this end, Australia notes the Appellate Body's comments in *US – COOL* that "[a]lthough the Panel expressed the view that a technical regulation's non-conformity with Article 2.1 is not *per se* an issue for that technical regulation's conformity with Article 2.2 in general or the 'trade-restrictive' element in particular, it nevertheless relied upon findings that it had made in its Article 2.1 analysis to find that the COOL measure is trade-restrictive within the meaning of Article 2.2": Appellate Body Report, *US – COOL*, footnote 756 to para. 381.

²¹ See, for example, Panel Report, *India – Autos*, para. 7.270 (noting the phrase "limiting condition" suggests the need to identify "a condition that is limiting, i.e. that has a limiting effect" and "in the context of Article XI, that limiting effect must be *on importation itself*" (emphasis added); Appellate Body Report, *Korea – Various Measures on Beef*, para. 163 (referring to "the extent to which the compliance measure produces *restrictive effects on international commerce*, that is, in respect of a measure inconsistent with Article III:4, restrictive effects on imported goods") (emphasis added); Appellate Body Report, *China – Publications and Audio-Visual Products*, para. 300 (noting the panel, in a finding upheld by the Appellate Body, considered the "restrictive impact the measures at issue have *on imports* of relevant products" and on "*those wishing to engage in importing*, in particular on their right to trade" (emphasis added); Appellate Body Report, *Brazil – Retreaded Tyres*, para. 150 (referring to "restrictive effects on international trade as severe as those resulting from an import ban"); Appellate Body Report, *US – COOL* paras. 477 and 479 (noting that the panel's findings suggest it 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" and concluding that "[o]verall, in our view, the Panel's factual findings suggest that the COOL measure...has a *considerable degree of trade-restrictiveness*") (emphasis added); Panel Report, *Colombia – Ports of Entry*, para. 7.236 (noting that "panels have also considered whether a measure makes effective a restriction by evaluating the measure's *impact on competitive opportunities* available to imported products") (emphasis added).

17. Thus, Australia submits that the Panel's analysis of the trade-restrictiveness of the Amended Tuna Measure, in the context of its weighing and balancing exercise under Article XX(b), should focus on whether the Amended Tuna Measure has "a limiting effect on trade" or, in other words, on the "restrictive impact of the measure on international commerce".

18. In the specific circumstances of this case (including the claimed inconsistency of the Amended Tuna Measure with Article III:4 and Article I:1 of the GATT 1994), the effect of the Amended Tuna Measure on the competitive opportunities available to Mexican tuna products in the US market may be relevant to this analysis.

ANNEX C-2**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF AUSTRALIA
AT THE MEETING OF THE PANEL, AND RESPONSES TO PANEL QUESTIONS****A. WHETHER THE AMENDED TUNA MEASURE HAS BEEN ADOPTED "TO PROTECT ANIMAL LIFE OR HEALTH"**

1. Australia recalls the Appellate Body's guidance that a Member seeking to justify its measure under subparagraph (b) of Article XX must demonstrate, first, that it has adopted or enforced a measure to achieve the objective specified in that subparagraph and, second, that the measure is "necessary" to fulfil that objective.¹

2. Australia notes that the question of whether a challenged measure has been adopted to achieve a relevant objective is a separate and distinct inquiry to whether the measure is "necessary" to fulfil that objective.

3. In determining whether the measure falls within the scope of Article XX(b), Australia submits that, as a first step, the Panel should consider whether the Amended Tuna Measure "addresses the particular interest specified in the paragraph", and whether there is "a sufficient nexus between the measure and the interest protected".²

4. Australia considers it would be open to the Panel, in considering whether the Amended Tuna Measure falls within the scope of Article XX(b), to consider whether the "design and structure" of the Amended Tuna Measure indicates the policy objective of the measure was the protection of animal life or health.³

5. With respect to the United States' claimed justification for the Amended Tuna Measure under Article XX(b), Mexico suggests in its written submission that it considers an assessment of the contribution of the Amended Tuna Measure to its objective is relevant to whether the Amended Tuna Measure "falls within the range of policies designed to achieve the objective".⁴

6. However, Australia agrees with the United States that an assessment of the contribution of the Amended Tuna Measure to its objective is relevant only to the question of whether the measure is "necessary" to fulfil its objective. It is not relevant to the first question of whether a challenged measure has been adopted to achieve a particular objective.

B. WHETHER THE AMENDED TUNA MEASURE IS "NECESSARY" TO FULFIL ITS OBJECTIVE

7. Australia recalls the Appellate Body's guidance that "... a necessity analysis involves 'weighing and balancing' a series of factors, including the importance of the objective, the contribution of the measure to its objective, and the trade-restrictiveness of the measure".⁵

8. Australia submits that, consistent with the Appellate Body's guidance, the contribution made by the Amended Tuna Measure and the trade-restrictiveness of the Amended Tuna Measure should be examined by the Panel as two *distinct* factors. The Panel should then examine the interaction of these factors, together with the importance of the interests and values at stake, and any other relevant factors, as part of the "holistic weighing and balancing exercise", to determine whether

¹ Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996: I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

² Appellate Body Report, *EC – Seal Products*, para. 5.169, citing Appellate Body Reports *US – Gasoline*, p. 22 DSR 1996: I, p. 20; *US – Shrimp*, paras. 119 and 120; and *US – Gambling*, para. 292 (footnotes omitted).

³ Panel Report, *EC – Tariff Preferences*, paras. 7.201-7.202.

⁴ Mexico's Second Written Submission, para. 252.

⁵ Appellate Body Report, *EC – Seal Products*, para. 5.169; see also Appellate Body Report, *China – Publications and Audiovisual Products*, paras. 239-242.

the measure is "necessary" to fulfil its objectives under Article XX(b).⁶ Australia further submits that the Panel's analysis of the trade-restrictiveness of the Amended Tuna Measure should focus on whether the Amended Tuna Measure has a "limiting effect on trade". In other words, the Panel's analysis should focus on the "restrictive impact of the measure on international commerce".⁷

9. Australia considers that a finding of discrimination is not *per se* determinative of the question of the trade-restrictiveness of a measure. Moreover, it would not be appropriate to simply transpose a finding of inconsistency with the obligations under another provision of GATT to the consideration of the trade-restrictiveness of a measure under Article XX.

10. However, Australia does not suggest that the facts and circumstances that support a finding of discrimination are irrelevant to the question of trade-restrictiveness. Rather, Australia notes that the precise contours of trade-restrictiveness may vary in any given case, and will largely depend on the nature of the specific measure at issue and the specific claims of inconsistency with WTO obligations.

11. In this instance, the effect of the Amended Tuna Measure on the competitive opportunities available to Mexican tuna products may be relevant to the Panel's analysis of the trade-restrictiveness of the measure.

C. BURDEN OF PROOF UNDER ARTICLE 2.1 OF THE TBT AGREEMENT

12. In Australia's view, the Appellate Body's statements in paragraph 216 of *US – Tuna* and paragraph 272 of *US – COOL* indicate the complainant must do more than show the technical regulation at issue has a detrimental impact on imports to meet the burden of establishing its prima facie case of less favourable treatment under Article 2.1 of the TBT Agreement. This is consistent with the Appellate Body's prior clarification that not every instance of a detrimental impact on imported products amounts to the less favourable treatment of imports that is prohibited under Article 2.1;⁸ and thus the existence of a detrimental impact on imports is not dispositive of less favourable treatment under Article 2.1.⁹

13. Rather, as explained in the Appellate Body's statements, the complainant also bears the burden of adducing evidence and arguments showing that the measure is designed and/or applied in a manner that is not even-handed (for example, in a manner that constitutes a means of arbitrary or unjustifiable discrimination) such that the detrimental impact on imports reflects discrimination prohibited under Article 2.1.¹⁰ While such evidence and arguments could suggest that the detrimental impact on imports does not stem exclusively from a legitimate regulatory distinction, the complainant is not required specifically to prove this negative.

14. In Australia's view, a complainant meets the burden of establishing its prima facie case of less favourable treatment under Article 2.1 once it has adduced evidence and arguments showing that a measure has a detrimental impact on imports and that the measure is designed and/or applied in a manner that is not even-handed. After this, the burden shifts to the respondent to show that the detrimental impact on imported products stems exclusively from a legitimate regulatory distinction.

⁶ Appellate Body Report, *EC – Seal Products*, para. 5.165.

⁷ See Appellate Body Report, *Brazil – Retreaded Tyres*, para. 143, citing Appellate Body Report, *US – Gambling*, para. 306 and *Korea – Various Measures on Beef*, para. 163; and Appellate Body Report *China – Raw Materials*, para. 319, cited in Appellate Body Report, *US – Tuna II (Mexico)*, para. 319.

⁸ Appellate Body Reports, *US – Clove Cigarettes*, para. 182; *US – Tuna II (Mexico)*, para. 215; *US – COOL*, para. 271.

⁹ Appellate Body Report, *US – Clove Cigarettes*, paras. 180-182.

¹⁰ Appellate Body Report, *US – COOL*, para. 271.

ANNEX C-3**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF CANADA****I. INTRODUCTION**

1. In its third-party submission, Canada addresses three key systemic legal issues: the scope of analysis under Article 2.1 of the TBT Agreement; the legal standard for determining the legitimacy of the regulatory distinction under Article 2.1; and, the relationship between the legal standards for less favourable treatment in Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

II. A PANEL MUST CONSIDER THE OVERALL ARCHITECTURE OF THE MEASURE IN DETERMINING WHETHER THE DETRIMENTAL IMPACT STEMS EXCLUSIVELY FROM A LRD

2. In assessing whether a regulatory distinction is even-handed under Article 2.1, the Appellate Body has been clear that a panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue."

3. The United States' claim that the LRD analysis must be limited *only* to the distinction that accounts for the detrimental impact limits the scope of the analysis in a manner that is inconsistent with the jurisprudence. Such a narrow approach would undermine a panel's ability to make an objective assessment of the matter before it, contrary to Article 11 of the DSU.

4. The Appellate Body has confirmed that in examining whether a detrimental impact stems exclusively from a LRD, a panel is not limited to considering only the regulatory distinction that accounts for the detrimental impact on imported products. Rather, a panel must consider the overall architecture of the technical regulation, as designed and applied. In addition, the Appellate Body has emphasized that the even-handedness of the challenged technical regulation as a whole is an element of the LRD analysis.

5. There may be other elements of the measure that are relevant to the analysis of whether the regulatory distinction is even-handed. Although these elements may not be directly connected to the regulatory distinction that causes the detrimental impact, they, nevertheless, may help explain whether the detrimental impact reflects discrimination in violation of Article 2.1.

6. Not every element of a technical regulation will be probative of whether a detrimental impact reflects discrimination. A panel's consideration of the relevance of an element of a technical regulation must be done on a case-by-case basis.

III. THE EXAMINATION OF THE RATIONALE FOR THE REGULATORY DISTINCTION IS AN INTEGRAL PART OF THE EVEN-HANDEDNESS ANALYSIS

7. In its first written submission, Mexico applied the three-part test articulated by the panel in *EC – Seal Products*. That test is incorrect because it requires, in its first and second elements, an examination of the explanation or justification for the regulatory distinctions independently of the determination of whether the regulatory distinction is even-handed.

8. In examining the even-handedness of the regulatory distinction, a panel should examine the rationale for the regulatory distinction advanced by the responding Member in light of the identified policy objective, to determine whether there is a rational connection between the regulatory distinction and the identified policy objective. In doing so, a panel must examine whether the regulatory distinction is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination, such that it lacks even-handedness. The jurisprudence supports the view that the extent to which there is a rational connection should not be considered separately from the determination of the even-handedness of the regulatory distinction. The presence or

absence of a rationale that explains or justifies the regulatory distinction in light of the identified policy objective is a critical aspect in determining whether a regulatory distinction is even-handed.

9. The jurisprudence interpreting "arbitrary or unjustifiable discrimination" under the chapeau of Article XX can inform the interpretation of a measure's even-handedness under Article 2.1. This is consistent with the Appellate Body finding that "there are important parallels between the analyses" under Article 2.1 and the chapeau, and that the balance under the TBT Agreement as set out in the preamble is, in principle, not different from the balance set out in the GATT 1994 between the non-discrimination obligations in Articles I:1 and III:4 and the general exceptions in Article XX.

10. Although the Appellate Body recently faulted the panel in *EC – Seal Products* for substituting the Article 2.1 LRD test for the chapeau test under Article XX, this does not undermine the importance of examining, as part of the even-handedness analysis under Article 2.1, whether the regulatory distinction is rationally connected to the objective of the technical regulation.

IV. ALTHOUGH THE LEGAL STANDARDS FOR THE NON-DISCRIMINATION OBLIGATIONS UNDER ARTICLE 2.1 AND ARTICLE III:4 ARE NOT THE SAME, THIS DOES NOT "UNDERMINE A MEMBER'S ABILITY TO REGULATE IN THE PUBLIC INTEREST"

11. In *EC – Seal Products*, the Appellate Body confirmed that the legal standard for the non-discrimination obligation under Article 2.1 of the TBT Agreement does not apply equally to claims under Articles I:1 and III:4 of the GATT 1994. For the purposes of a "less favourable treatment" analysis under Article III:4, a panel is not required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a LRD.

A. The GATT 1994 Protects a Member's Right to Regulate

12. The Appellate Body has confirmed that under the GATT 1994, a Member's right to regulate is accommodated under Article XX; therefore, in examining detrimental impact under Articles I:1 and III:4, a panel must not conduct an additional inquiry into whether the detrimental impact stems exclusively from a LRD.

13. According to the United States, the legal standard for the obligation under Article III:4 of the GATT 1994 should include an examination of the "underlying rationale and operation of the standard", otherwise a Member would not be able to adopt measures that draw regulatory distinctions in the pursuit of legitimate public policy objectives. This is plainly incorrect. The United States' argument ignores other provisions in the GATT 1994 that enable a Member to "regulate in the public interest", including Article XX, which sets out general exceptions to Members' trade obligations under the Agreement.

B. The GATT 1994 does not preclude a Member from drawing regulatory distinctions

14. The United States' suggestion that Article III:4 should include an examination of "the underlying rationale and operation of the standard" at issue, appears to import into Article III:4 an additional element that considers a measure's policy objectives, such as the LRD test under Article 2.1 of the TBT Agreement. It also denies any legal effect to the provisions in Article XX of the GATT 1994, which protect a WTO Member's right to regulate.

15. The provisions in the GATT 1994 reflect a careful balance between the trade liberalizing objectives reflected in, *inter alia*, its non-discrimination obligations, and the protection of Members' right to regulate in the public interest, as set out in Article XX. Due to the structure of the GATT 1994, the analysis of a challenged measure's policy objectives, which can provide a rationale for the discrimination between like products, is to be conducted under Article XX.

1. The Panel does not have the authority to address any perceived imbalance between a Member's right to regulate under the GATT 1994 and the TBT Agreement

16. The United States asserts that the scope of legitimate objectives that can be invoked under Article XX to justify a violation of the GATT 1994 is narrower than the scope of legitimate objectives that a Member can invoke under Articles 2.1 and 2.2 of the TBT Agreement, and that this would create problems where a Member pursues objectives not listed under Article XX of the GATT 1994.

17. The United States' submissions fail to demonstrate the accuracy of its assertion. However, even if it were the case that the scope of legitimate objectives is narrower under Article XX as compared to Articles 2.1 or 2.2 of the TBT Agreement, as the Appellate Body has pointed out, any perceived imbalance in the existing rights and obligations under the TBT Agreement and the GATT 1994, is for the WTO Members to address in negotiations.

ANNEX C-4**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF CANADA
AT THE MEETING OF THE PANEL****I. INTRODUCTION**

1. In its third-party oral statement, Canada addressed the correct test to be applied under TBT Article 2.1 with respect to the "less favourable treatment" element, the question of the relationship between that provision and GATT Article III:4, and the sequence of analysis that should be followed under GATT Article XX.

II. TEST FOR "LESS FAVOURABLE TREATMENT" UNDER TBT ARTICLE 2.1

2. The correct test to determine whether a detrimental impact stems exclusively from a legitimate regulatory distinction (LRD) is whether the regulatory distinction is even-handed. There can be a number of factors that can demonstrate even-handedness, or the lack thereof.

3. Canada considers that the European Union mis-states the law when it suggests that all regulatory distinctions are permissible provided that they stem exclusively "from the pursuit of legitimate objectives". It is a necessary but not sufficient condition for the measure as a whole, including the regulatory distinction, to pursue a legitimate objective. It is also necessary for the regulatory distinction itself to be "legitimate". This determination does not rest on whether the objective pursued is legitimate, but on whether the regulatory distinction is "even-handed."

III. ARTICLE III:4 OF THE GATT 1994 DOES NOT INCLUDE A LRD ELEMENT

4. The Appellate Body's findings in *EC – Seal Products* confirms that the legal standard for the non-discrimination obligations under TBT Article 2.1 does not apply equally to claims under GATT Articles I:1 and III:4. Therefore, a panel is not required, under Article III:4, to conduct an additional inquiry into whether the detrimental impact stems exclusively from a LRD or consider any policy rationale that the responding Member puts forth to seek to justify the discriminatory treatment.

5. Canada does not consider that a Member's ability to regulate in the public interest would be undermined if a panel is not required to consider the underlying rationale or policy objective of a measure as part of the analysis under Article III:4. The balance reflected in the TBT Agreement between the desire of WTO Members to avoid unnecessary obstacles to trade and the recognition of Members' right to regulate is given effect, *inter alia*, through the inclusion of the LRD element in TBT Article 2.1. This balance is not, in principle, different from the balance set out between GATT Articles I:1 and III:4, and GATT Article XX. Canada considers that the balance struck in the GATT 1994 does protect a Member's right to regulate. Any attempt to introduce an additional inquiry of a measure's underlying rationale into the Article III:4 analysis would disrupt this careful balance, and the established jurisprudence that has guided the interpretation of the non-discrimination obligations in the light of Article XX.

6. Further, the United States does not offer any concrete example to substantiate its concern that the narrower scope of objectives under Article XX compared to TBT Article 2.1 may undermine a Member's right to regulate.

IV. THE SEQUENCE OF ANALYSIS UNDER GATT ARTICLE XX

7. The Appellate Body has recently affirmed, in *China – Rare Earths*, that an assessment under GATT Article XX involves a two-tiered analysis.

8. The first step, provisional justification, requires that the responding party demonstrate that the impugned measure "address[es] the particular interest specified in that paragraph", and that "there [is] a sufficient nexus between the measure and the interest protected". In the context of Article XX(b), it also requires a responding party to demonstrate that it has adopted or enforced a

measure "necessary to protect human, animal or plant life or health". The necessity analysis involves a process of "weighing and balancing" a series of factors.

9. Although Mexico describes the correct test under Article XX, it fails to apply the correct "sequence of steps" for assessing consistency with Article XX. Canada agrees with the United States that the assessment of whether the measure contributes to the fulfillment of the objective forms part of the necessity test, and should not form part of the analysis of whether the measure falls within the scope of Article XX(b).

ANNEX C-5**INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE EUROPEAN UNION**

1. The European Union has a substantial interest in the matter before the Panel, and we request that our interests as a Third Party be fully taken into account throughout the panel process. Specifically, we request that Third Parties be permitted: to be present throughout the hearing; to comment, at the invitation of the Panel, on matters arising during the hearing; to receive copies of any questions to the Parties, their responses and comments; and to be present at any subsequent meeting of the compliance Panel with the Parties. In order to facilitate the work of the Panel and of the Parties, the European Union proposes that the Third Parties should receive all documents in a single copy in electronic format only. For the same reasons, the European Union also proposes that each Third Party should be permitted to prepare one integrated executive summary of all its submissions, of up to 6 pages (as currently provided), within 7 days (as also currently provided), to be used as the relevant section of the descriptive part of the Panel Report.
2. Although there is no formal system of precedent in WTO law, original proceedings and compliance proceedings are part of a continuous process, and compliance panels are expected to be guided by their own prior findings.
3. If the same matter that was placed before the original panel and decided is again placed before the compliance Panel (that is, the following are unchanged: the law and clarification of the law; the measure; the facts; and the evidence) then the compliance Panel can and should simply refer to its prior finding, and *re-iterate* it. There is no general rule of *res judicata* in WTO law; but compliance panels are expected to follow the results of original proceedings.
4. If one or more of the above elements has changed, then the compliance Panel should take that into account when making its determinations, whilst at the same time being guided by its prior findings.
5. The terminology in the US submissions remains unclear: is it a question of scope, jurisdiction, terms of reference, *res judicata*, *non liquet*, the relationship between different types of DSU proceedings, or the particular language of Article 21.5? Furthermore, the significance of certain statements from past cases remains unclear, particularly when they are taken out of the context of the particular case in which they were made.
6. In the opinion of the European Union, none of the issues raised by the United States touch on the concept of jurisdiction.
7. The concept of *terms of reference* (Article 7 of the DSU) may be thought of as referring to the "jurisdiction" of a particular panel, although use of the term "terms of reference" is more precise and preferable, because that is the term used by the treaty, and thus helps to distinguish this concept from the concept of jurisdiction. In this case, Mexico's claim under Article 2.1 of the TBT Agreement is clearly in Mexico's Panel Request and thus within the terms of reference.
8. Nothing in Article 3.7 establishes a condition under which a party would be prevented from initiating proceedings, including compliance proceedings. The only express limitation referred to in Article 3.7 is that a Member shall exercise its judgement as to whether action would be fruitful. A Member is expected to be largely self-regulating in deciding whether any such action would be fruitful. There is no general doctrine of *res judicata* in WTO dispute settlement.
9. Contrary to what the United States appears to believe, *US – Shrimp* does not support its submissions in the present proceedings. On the contrary, it simply confirms that, once particular measures are properly within the scope of compliance proceedings, because they are declared or undeclared measures taken to comply, any claim may be made against them, whether or not made in the original proceedings, and the compliance panel must assess and rule on such claim, such ruling being subject to scrutiny on appeal.

10. In *Mexico – Corn Syrup (Article 21.5 – US)*, the compliance panel had been correct to examine the consistency of the re-determination. It was this assessment that the Appellate Body reviewed. This case does not support the US submissions in the present proceedings. It simply confirms that, once particular measures are properly within the scope of compliance proceedings, because they are declared or undeclared measures taken to comply, any claim may be made against them, whether or not made in the original proceedings, *and the compliance panel must assess and rule on such claim*, if only to determine that the matter was decided in the original proceedings, such ruling being subject to scrutiny on appeal.

11. Article 11 of the DSU requires a panel to make an objective assessment of the matter before it, including an objective assessment of the facts of the case and the applicability of and conformity with the relevant covered agreements, and to make such other findings as will assist the DSB in making the recommendations or in giving the rulings provided for in the covered agreements. This is consistent with Article 23 of the DSU, which requires Members to have recourse to the DSU when they seek redress of a violation of obligations under the covered agreements; Article 3.3 of the DSU, which refers to situations in which *a Member considers* there is a violation; and Articles 3.2 and 19.2 of the DSU, pursuant to which the rights and obligations of Members may not be added to *or diminished* in dispute settlement proceedings. Similarly, Article 17.12 of the DSU requires the Appellate Body to address each of the issues raised in accordance with Article 17.6 during an appellate proceeding. Thus, subject to the proper exercise of judicial economy (which is not at issue in these compliance proceedings), when a matter is properly within the jurisdiction and terms of reference of a WTO adjudicator, that adjudicator is required to assess and rule upon it. There is no general doctrine of *non liquet* in WTO dispute settlement.

12. The concept of the scope of various different proceedings under the DSU *in relation to each other* is different from the concepts of *jurisdiction*, *terms of reference*, *res judicata* and *non liquet* outlined above. There are certainly some exclusions and overlaps. For example, the same measure and matter can be subject to more than one panel proceeding. A reasonable period of time may be fixed by an arbitrator pursuant to Article 21.3(c) of the DSU; but in some cases the implementation period is fixed by the original panel. And so forth. Thus, just because a particular matter or measure is within the scope of one proceeding or one type of proceeding, that does not necessarily mean that it is not within the scope of another proceeding or type of proceeding.

13. The scope of compliance proceedings is governed by the terms of Article 21.5 of the DSU: it is the "dispute" that consists of the "disagreement as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings" of the DSB. Such an examination also includes both *declared* measures taken to comply; as well as any *undeclared* measures taken to comply, including those that satisfy the *close nexus* test. Measures taken to comply, like all measures subject to review in WTO dispute settlement, may be either actions or *omissions* attributable to the responding Member.

14. Once, for whatever reason, measures are within the scope of compliance proceedings, the complaining Member is not restricted to challenging the consistency of those measures with the same provisions of the covered agreements at issue in the original proceedings, and, furthermore, the defending Member is not free to *assume* that such measures are WTO consistent.

15. The scope of compliance proceedings also includes a disagreement "as to the existence" of a measure taken to comply. For example, the complaining Member might assert that no measure taken to comply exists, whilst the defending Member might assert that a measure taken to comply *does exist*. Such disagreement would be within the scope of compliance proceedings, and if found to exist, the measure would necessarily be characterised as a measure taken to comply.

16. Another possibility is that the parties agree that no measure taken to comply exists, but the complaining Member asserts that such a measure was necessary (that is, *should exist*), whilst the defending Member asserts that such a measure was unnecessary (need not exist), because, for example, through events arising during the passage of time, the inconsistency has ceased. Another way of expressing this same disagreement is that the complaining Member is complaining about the defending Member's *omission*, that is, its failure to ensure that the measures it adopts *or maintains* are in conformity with the covered agreements. This omission, and by definition the measure to which it refers (that is, the original measure, *as maintained*), are thus also within the scope of the compliance proceedings.

17. The United States bases its submissions on the scope of these compliance proceedings in large measure on the findings in *EC – Bed Linen (Article 21.5 – India)*. However, there are in this respect a number of issues that must be taken into consideration.

18. First, if the clarification of WTO law to be applied by a compliance panel will not be the same as the clarification of WTO law that was applied by the original panel (for example, because of clarifications provided in the original proceedings) then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

19. Second, if the measures or aspects of the measures that are the subject of the compliance complaint are not the same as the measures or aspects of the measures that were the subject of the original complaint, then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

20. Third, given the circumstances of that case, the facts and evidence were *already frozen on the file of the original investigation*. In contrast, if the investigating authority does re-open the record and collect more information and evidence, such that the *facts or evidence have changed* relative to those at issue in the original proceedings, then the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

21. Fourth, the aspect of the measure in question that was challenged by India was separable from other aspects of the measure. If that is not the case, the reasoning in *EC – Bed Linen (Article 21.5 – India)* does not apply.

22. Furthermore, it is significant that, in each of the subsequent cases that touch on this matter (*US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*; *US – Softwood Lumber VI (Article 21.5 – Canada)*; *US – Cotton (Article 21.5 – Brazil)*; *US – Zeroing (EC) (Article 21.5 – EC)*), the situation arising was distinguished from *EC – Bed Linen (Article 21.5 – India)*. Significantly, in the most recent of these cases, *US – Zeroing (EC) (Article 21.5 – EC)*, in reversing the panel, the Appellate Body referred to a statement by the panel in *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)* (upon which the United States seeks to rely in these compliance proceedings) to the effect that "a new claim on an aspect of the original measure that was never challenged and remained unchanged" would be precluded in compliance proceedings, and stated expressly that it disagreed with that proposition.

23. The European Union considers that a compliance panel must balance the principles of prompt settlement and due process, and that both principles must take into account not only the interests of the parties in a particular dispute, but also the interests of the system.

24. We are not merely speaking of an additional delay corresponding to an additional reasonable period of time. If the relevant matters would be referred to a new panel it would likely take much longer to return to the current procedural point.

25. In this respect, the European Union refers to the International Law Commission (ILC) Articles on the Responsibility of States for Internationally Wrongful Acts ("Articles on State Responsibility" or "ASR"), which have been frequently referred to in WTO litigation. The ASR (and/or the associated Commentaries) confirm three points. First, the legal consequences of an internationally wrongful act (such as the US acts found WTO inconsistent by the original panel) include cessation and non-repetition (and do not affect the continued duty of performance). Second, a concern with non-repetition is particularly justified when the pre-existing situation is not going to be restored. Third, the focus of the WTO dispute settlement mechanism is on cessation rather than reparation.

26. In short, to the extent that WTO rules are understood to focus on cessation rather than reparation, there is already a significant shift in the architecture of WTO dispute settlement away from the principle of prompt settlement, the burden of the passage of time being placed on the complainant rather than the respondent. This being so, it is entirely appropriate, and even essential for the proper functioning of the WTO dispute settlement system, that there is a reasonable re-balancing in the form of an effective apprehension by the system of repetition. The precise moment at which this is achieved is the moment at which the scope of compliance proceedings is under consideration. In the submission of the European Union, this issue should be approached so as to permit a compliance panel to reasonably capture the full extent of what is, in

essence, a continuing situation. The European Union submits that the compliance Panel should bear these factors in mind when considering the various scope arguments advanced by the United States in this particular case.

27. In conclusion: The amended tuna measure is a declared measure taken to comply. Declared measures taken to comply fall within the scope of compliance proceedings. The European Union considers that the various elements of the amended tuna measure can only meaningfully and reasonably be considered as a whole, and are inseparable from each other. Therefore, the entirety of the amended tuna measure falls within the scope of these compliance proceedings. The complaints are within the jurisdiction and terms of reference of the compliance Panel. There is no rule of *res judicata* or *non liquet*. The compliance Panel must make an objective assessment of the matter before it. The situation is not the same as the situation that arose in *EC – Bed Linen (Article 21.5 – India)*, and the reasoning in that case does not therefore apply.

28. As regards the order of analysis: The European Union suggests that the compliance Panel starts with Article 2.1 of the TBT Agreement and then deals with Articles III:4 and XX of the GATT 1994. A good rule of thumb when considering order of analysis is to begin with the more specific provision. This allows the adjudicator to remain as faithful as possible to the intent of the parties to the treaty. Reading the more general rule and the more specific rule together, or one as context for the other, gives a WTO adjudicator the best insight into the drafters' intentions. The recitals of the TBT Agreement confirm that it develops and builds on the GATT 1994.

29. As regards Article 2.1 of the TBT Agreement, and turning to this particular case, first, the European Union considers that, in assessing whether or not there is a detrimental impact on imports, the relevant comparison is between the situation before adoption of the original measure and the present situation.

30. Second, the European Union considers that all regulatory change may involve costs that, in the short term, will inevitably be unequally distributed amongst existing firms and Members as a function of their past investment decisions. This fact alone does not mean that the measure breaches. What is important is that, in the long term, all firms and Members can adjust to the new regulatory regime and enjoy equal competitive opportunities.

31. Third, the European Union considers that the mere fact that unit regulatory compliance costs may be higher for firms or Members with lower production volumes or market share does not, alone, establish breach. Firms and Members make their own choices about economies of scale. Propensity to breach WTO law is not a function of the relative size of Members or their firms or their production volumes or market shares. WTO law treats all WTO Members as equals, taking their relative size as a given fact.

32. Fourth, the European Union considers that the fundamental question is whether or not the legitimate regulatory distinctions are even-handed. No facts are *per se* excluded from that assessment. This is an aspect of the case that will require the compliance Panel to carefully weigh all of the facts and evidence. In essence, the question is whether or not the amended tuna measure involves unjustified discrimination. Existing case law confirms that a mere difference does not necessarily amount to discrimination, let alone unjustified discrimination. The compliance Panel will therefore have to consider whether or not any different treatment within and outside the ETP is even-handed and justified. In particular, the compliance Panel will need to consider whether or not any different treatment is appropriately calibrated to different fishing methods, having regard to the legitimate regulatory objectives pursued by the United States, framed in a manner that actually corresponds to those legitimate objectives. The compliance Panel may also wish to consider whether or not there is an alternative approach, which would consist in significantly narrowing or even eliminating such differences, whilst still making an equivalent contribution to the legitimate objectives, and that is reasonably available taking into account technical and economic feasibility. If this is not the case, the compliance Panel should defer to the legitimate exercise of regulatory autonomy by the United States. If it is the case, the compliance Panel should find that the amended tuna measure is inconsistent with Article 2.1 of the TBT Agreement.

33. In response to a question from the Panel on the even-handedness requirement the European Union has replied as follows. As explained in our submissions to the original panel and the compliance panel, the Appellate Body has clarified that an assessment of an alleged *de facto* breach of the national treatment obligation under Article 2.1 of the TBT Agreement, contextually

informed by the recitals of the TBT Agreement and by Article 2.2 of the TBT Agreement, is not in principle different from the analysis that would take place under Articles III:4 and XX of the GATT 1994. This informs what is meant by the term "even-handed". This means that the "rationale" or "objective" or "purpose" or "objective intent" of the regulatory distinction criticised by Mexico is indeed relevant to the assessment, just as it would be relevant in an assessment under Articles III:4 and XX of the GATT 1994.

34. It is possible that the regulatory distinction neither "assists" nor "hinders" the overall objective, but merely reflects a calibration of the different measures to different risks. The mere existence of such differences does not necessarily mean that there is discrimination, or unjustified discrimination. Under the SPS Agreement, for example, measures must be calibrated according to both the origin and the destination of the relevant products. In its consideration of this matter, the Panel may wish to consider whether or not there is an alternative approach, which would consist in significantly narrowing or even eliminating such differences (and any different costs associated with them), whilst still making an equivalent contribution to the legitimate objectives, and which is reasonably available taking into account technical and economic feasibility (that is, cost).

35. In response to an additional question from the Panel on burden of proof, the European Union has replied as follows. The European Union agrees that, in interpreting and applying Article 2.1 of the TBT Agreement in the case of a claim of a *de facto* breach of the national treatment obligation, it should be born in mind that the balance struck in that provision is not different from the balance struck in Articles III:4 and XX of the GATT. It is likely that this will be reflected when it comes to considering the evidence. In particular, it is likely that in some respects the burden of proof will fall on the defending Member, just as it does under the GATT.

36. However, at the same time, the European Union would caution against an excessively mechanistic approach to this question. Whilst it is true that, under the GATT, it will normally be the complainant's burden to demonstrate the breach and the defendant's burden to demonstrate the defence, nevertheless, both of these statements are expressions of the more general principle that it is generally for the party asserting the affirmative of a particular fact to adduce evidence in support of its assertion.

37. Furthermore, we would note that the concept of the burden of proof refers to the proving of a fact through adducing evidence. It is distinct from the burden of persuasion, which rather refers to the making of arguments in order to persuade an adjudicator that a particular fact) should be characterised in a particular manner. When it comes to burden of persuasion, what tends to happen is that, at the end of the exchange of arguments, and having respected due process, the adjudicator will weigh the arguments and make a finding. We would also make the point that future hypotheticals or alternative counterfactuals cannot be proved directly. Finally, we would recall that a panel has the authority to put questions to either party, in search of any information that it deems necessary, and that might reasonably be in that party's possession, without however making the case for either party.

38. In sum, whilst the fact that Article 2.1 (complainant's burden) corresponds in principle to Articles III:4 (complainant's burden) and XX (defendant's burden) of the GATT may seem to pose a burden of proof conundrum, the extent of the difficulties should not be exaggerated. There are in fact many other provisions of the covered agreements that raise similar questions, because it is often not entirely clear when there is a rule-exception relationship, or what the relationships are between different provisions or covered agreements. The way forward in this respect does not lie in an excessively rigid approach to burden of proof issues, but rather in an intelligent use of the panel's authority to question the parties in order to obtain relevant information.

ANNEX C-6**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF JAPAN****I. Article 2.1 of the TBT Agreement**

1. As noted by both parties, the Appellate Body developed a two-step test for panels to follow in assessing claims of *de facto* less favourable treatment under Article 2.1. The first step consists of an examination of whether the technical regulation at issue modifies the conditions of competition in the relevant market to the detriment of the group of imported products vis-à-vis the group of like domestic products or like products originating in any other country. An affirmative finding that there is such a detrimental effect is not sufficient to demonstrate less favourable treatment under Article 2.1. Instead, there is a second step in which the panel scrutinizes whether the detrimental impact on imports stems exclusively from a legitimate regulatory distinction rather than reflecting discrimination against the group of imported products.¹

2. The United States argues that the regulatory distinctions examined under the second step of the Article 2.1 analysis are limited to the regulatory distinctions that account for the detrimental impact determined in the first step of the analysis. The United States finds support for this position in a statement made by the Appellate Body in the original proceedings.²

3. Japan agrees that the regulatory distinction that accounts for the detrimental impact usually will be the main focus of the assessment under the second step of the analysis. However, the scope of the assessment is not as narrow as the United States suggests. Rather, the Article 21.5 Panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue".³ In Japan's view, this assessment goes beyond the regulatory distinction that allegedly accounts for the detrimental impact. Thus, Japan does not support an overly rigid definition of the scope of the assessment under the second step.

4. Ultimately, in this case, the parties seem to disagree less about the relationship between steps one and two, and more about the regulatory distinction that was at the heart of the Article 2.1 analysis in the original proceedings. Japan agrees with the United States that the clearest description of what the Appellate Body considered to be the detrimental impact caused by the tuna measure is found in paragraph 284 of the Appellate Body Report, which states:

In the light of the findings of fact made by the Panel, we concluded earlier that the detrimental impact of the measure on Mexican tuna products is caused by the fact that most Mexican tuna products contain tuna caught by setting on dolphins in the ETP and are therefore not eligible for a "dolphin-safe" label, whereas most tuna products from the United States and other countries that are sold in the US market contain tuna caught by other fishing methods outside the ETP and are therefore eligible for a "dolphin-safe" label. The aspect of the measure that causes the detrimental impact on Mexican tuna products is thus the difference in labelling conditions for tuna products containing tuna caught by setting on dolphins in the ETP, on the one hand, and for tuna products containing tuna caught by other fishing methods outside the ETP, on the other hand. The question before us is thus whether the United States has demonstrated that *this* difference in labelling conditions is a legitimate regulatory distinction, and hence whether the detrimental impact of the measure stems exclusively from such a distinction rather than reflecting discrimination. (original emphasis)

¹ Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products* [hereinafter *US – Tuna II (Mexico)*], WT/DS381/AB/R (16 May 2012), para. 215 (referring to Appellate Body Report, *United States – Measures Affecting the Production and Sale of Clove Cigarettes* [hereinafter *US – Clove Cigarettes*], WT/DS406/AB/R (4 April 2012), paras. 180, 182 and 215).

² Second Written Submission of the United States of America (22 July 2014), para. 66 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 286).

³ Appellate Body Report, *US – Clove Cigarettes*, para. 182.

5. Nonetheless, Japan disagrees with the United States that the recordkeeping/ verification and observer requirements that Mexico has raised in these proceedings are not relevant to the analysis under Article 2.1. In the second step of the Article 2.1 analysis, the Article 21.5 Panel will have to determine whether the detrimental impact stems from a legitimate regulatory distinction. In order to make this determination, the Article 21.5 Panel must "carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application" of the amended tuna measure.⁴ To the extent that Mexico claims that the recordkeeping/verification and observer requirement aspects of the difference in labelling conditions cause detrimental impact to Mexico tuna products and shows that such labelling conditions are not even-handed, they would be relevant to the Article 21.5 Panel's analysis. Indeed, it would appear that the recordkeeping/verification and observer requirements concern whether tuna products meet the conditions of eligibility of the "dolphin-safe" label. Accordingly, Japan fails to see why such requirements should be excluded *ex ante* from the Article 21.5 Panel's assessment.

II. Article III:4 of the GATT 1994

6. In the recent *EC – Seal Products* dispute, Japan and several other WTO Members expressed the view that the assessment of claims of *de facto* less favourable treatment under Article III:4 of the GATT 1994 may proceed along the lines of the two-step test developed by the Appellate Body in the context of Article 2.1 of the TBT Agreement. Japan, for example, noted that a consistent interpretation of both provisions is supported by the fact that both GATT Article III:4 and TBT Article 2.1 address the same "less favourable treatment" issue. Furthermore, technical regulations are in principle not only regulated under TBT Article 2.1 but also fall among the types of measures regulated by GATT Article III:4. The non-discrimination rule under TBT Article 2.1 only applies with respect to "technical regulations".⁵ Thus, TBT Article 2.1 would provide relevant context for the interpretation of Article III:4 when the matter relates to technical regulations. Japan continues to believe that whether the detrimental impact on the competitive opportunities of like imported products stems from legitimate regulatory distinctions is a relevant consideration for purposes of the assessment of a measure under Article III:4 of the GATT 1994.

7. The incongruity of having separate tests under Article III:4 of the GATT 1994 and TBT Article 2.1 is illustrated by the circumstances in this dispute. As noted earlier, the United States' position in this dispute is that the amended tuna measure does not violate TBT Article 2.1 because, in its view, Mexico has failed to show that the detrimental impact on Mexican tuna products does not stem from legitimate regulatory distinctions. Let us assume that the United States were to succeed in its argument. In such circumstances, the amended measure would be found not to provide less favourable treatment and therefore not inconsistent with Article 2.1 of the TBT Agreement. Yet, under an overly narrow interpretation of GATT Article III:4 in which the assessment of less favourable treatment focuses exclusively on the detrimental impact, the same measure could be found to accord less favourable treatment and therefore be inconsistent with GATT Article III:4. The notion that the same technical regulation does not accord less favourable treatment under Article 2.1 of the TBT Agreement, but does accord less favourable treatment for purposes of Article III:4 of the GATT 1994 defies logic.

8. Article 2.1 of the TBT Agreement is the more specific provision in the more specific agreement. TBT Article 2.1 is concerned only with one class of measures: technical regulations. By contrast, GATT Article III:4 addresses a much wider class of measures that can potentially fall under the generic categories of "laws, regulations and requirements affecting [the] internal sale, offering for sale, purchase, transportation, distribution or use". That a technical regulation can be found to be consistent with the more specific non-discrimination obligation and yet inconsistent with the more general obligation makes the outcome all the more incongruous.

9. Japan recognizes that a measure found to be inconsistent with GATT Article III:4 could eventually be justified under Article XX of the GATT 1994. However, the availability of Article XX does not provide a neat solution to the problem described above. It is an acknowledged fact that the list of policy reasons that could justify a measure under Article XX is narrower than under Article 2.1 of the TBT Agreement. Moreover, the assessment under Article XX is not necessarily the same as under the second step of Article 2.1. Thus, the risk of conflicting findings is real.

⁴ Appellate Body Report, *US – Clove Cigarettes*, para. 182.

⁵ Appellate Body Report, *US – Clove Cigarettes*, para. 97.

10. The outcome is less than optimal in other respects. It would appear that a WTO Member facing a technical regulation that it considers to be discriminatory now has an incentive to bring the claim under Article III:4 of the GATT 1994, rather than under Article 2.1 of the TBT Agreement. This is because its burden under Article III:4 is lower than under TBT Article 2.1. Under an overly narrow Article III:4, the complainant only has to demonstrate that the measure has a detrimental impact on the competitive opportunities of the like imported products, at which point the burden shifts to the respondent to show that the technical regulation is justified because any regulatory distinctions are legitimate. It follows from this analysis that TBT Article 2.1 could become redundant and cease to have much meaning. This surely cannot be the outcome intended by WTO Members when they negotiated the TBT Agreement.

11. Like the United States⁶, Japan is concerned that excluding any examination of the purpose and nature of the measure at issue from the assessment under GATT Article III:4 could improperly undermine many legitimate and genuinely non-discriminatory measures. Japan therefore urges the Article 21.5 Panel to adopt an interpretation of Article III:4 of the GATT 1994 that is coherent with Article 2.1 of the TBT Agreement and that takes due account of legitimate regulatory distinctions that may underlie a technical regulation.

III. Article 21.5 of the DSU

12. Proceedings under Article 21.5 of the DSU concern disagreements "as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings". The United States recognizes that, in these Article 21.5 proceedings, Mexico would be entitled to:

- (a) reassert a claim where the original panel had exercised judicial economy⁷;
- (b) reassert a claim that alleges that the *new* aspects of the amended measure not only fail to bring the measure into compliance with the provisions that were the subject of the DSB recommendations and rulings, but are inconsistent with the covered agreements⁸; and
- (c) make a new claim regarding an unchanged aspect of the measure that it could have brought previously, where that unchanged aspect is an "inseparable" aspect of the measure taken to comply.⁹

Nevertheless, the United States argues that Mexico's claim under Article 2.1 of the TBT Agreement falls outside the Article 21.5 Panel's terms of reference because it is premised on elements of the measure that were not found to be WTO-inconsistent and that are unchanged from the original measure.¹⁰

13. Japan considers it helpful to begin the analysis of this issue by recalling the relevant DSB recommendation and ruling stemming from the original dispute. These DSB recommendations and rulings derive, of course, from the rulings of the Appellate Body and panel reports in the original proceedings. In the case of Article 2.1 of the TBT Agreement, Japan believes that the relevant ruling is the Appellate Body's finding that "the US 'dolphin-safe' labelling provisions provide 'less favourable treatment' to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the TBT Agreement".¹¹ In the light of the DSB's recommendations and rulings, the

⁶ Second Written Submission of the United States of America, para. 142.

⁷ See Appellate Body Report, *United States – Sunset Review of Anti-Dumping Measures on Oil Country Tubular Goods from Argentina (Article 21.5 – Argentina)* [hereinafter *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*], WT/DS268/AB/RW (12 April 2007), paras. 141, 150-52.

⁸ See Appellate Body Report, *European Communities – Anti-Dumping Duties on Imports of Cotton-type Bed Linen from India (Article 21.5 – India)* [hereinafter *EC – Bed Linen (Article 21.5 – India)*], WT/DS141/AB/RW (8 April 2003), para. 88.

⁹ Second Written Submission of the United States of America, para. 48. See Appellate Body Report, *United States – Laws, Regulations and Methodology for Calculating Dumping Margins ("Zeroing") (Article 21.5 – EC)* [hereinafter *US – Zeroing (EC) (Article 21.5 – EC)*], WT/DS294/AB/RW (14 May 2009), para. 433.

¹⁰ First Written Submission of the United States of America (27 May 2014), para. 202(1).

¹¹ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299.

United States was under an obligation to eliminate the less favourable treatment resulting from the measure. To the extent the amended measure continues to accord less favourable treatment to Mexican tuna products, the United States would have failed to comply fully with the DSB's recommendations and rulings.¹²

14. The United States asserts that the DSB's recommendations and rulings are narrowly limited to the Appellate Body's finding that the original measure prohibited tuna products from being labelled "dolphin safe" if it contained tuna caught in the ETP and a dolphin was killed or seriously injured, but allowed tuna products containing tuna caught outside the ETP to be labelled "dolphin safe" even if dolphins had been killed or seriously injured.¹³ Japan notes that, as part of its reasoning, the Appellate Body explained that "the US measure fully addresses the adverse effects on dolphins resulting from setting on dolphins in the ETP, whereas it does 'not address mortality (observed or unobserved) arising from fishing methods other than setting on dolphins outside the ETP'".¹⁴ This is, however, the reason given by the Appellate Body to support its ultimate conclusion that "the US 'dolphin-safe' labelling provisions provide 'less favourable treatment' to Mexican tuna products than that accorded to tuna products of the United States and tuna products originating in other countries and are therefore inconsistent with Article 2.1 of the TBT Agreement".¹⁵ The United States therefore appears to confuse the Appellate Body's conclusion with the particular reasons that provided the basis for that conclusion.

15. The situation in this case has similarities with the situation before the Appellate Body in *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*. That dispute concerned the likelihood of dumping determination, which was premised on the following two factual bases: (i) a finding of likely past dumping during the period of review; and (ii) a finding that import volumes declined after the imposition of the anti-dumping duty order, which was made in the original sunset determination and was incorporated into the measure challenged in the Article 21.5 proceedings. The original panel only addressed the first factual basis and as a result concluded that the likelihood of dumping determination was inconsistent with Article 11.3 of the Anti-Dumping Agreement. It did not examine the second factual basis. In the compliance proceedings, the United States argued that the second factual basis, i.e. the import volume analysis, which remained unchanged in the U.S. Department of Commerce's ("USDOC") likelihood of dumping redetermination, was not part of the "measure taken to comply" and therefore could not be examined by the Article 21.5 Panel. The Appellate Body disagreed with the United States' argument. The Appellate Body held that the original panel's finding of WTO-inconsistency was addressed to the USDOC's likelihood-of-dumping determination and that USDOC's finding on import volumes is "an integral part of the 'measure taken to comply'"¹⁶; as a consequence, to comply with the original panel's finding, as adopted by the DSB, the United States had to bring its determination of likelihood of dumping into conformity with Article 11.3 of the Anti-Dumping Agreement.¹⁷ The Appellate Body added that the narrow approach advocated by the United States in that case improperly confused the original panel's conclusion concerning the USDOC's likelihood-of-dumping determination with the particular reason that provided the basis for that conclusion.

16. Japan therefore urges the Article 21.5 Panel to find that Mexico's claims are properly within its terms of reference.

¹² See Appellate Body Report, *United States – Measures Relating to Zeroing and Sunset Reviews (Article 21.5 – Japan)* [hereinafter *US – Zeroing (Japan) (Article 21.5 – Japan)*], WT/DS322/AB/RW (18 August 2009), para. 158.

¹³ First Written Submission of the United States of America, para. 192 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, paras. 289-292).

¹⁴ Appellate Body Report, *US – Tuna II (Mexico)*, para. 297 (referring to Panel Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/R (15 September 2011), para. 7.544).

¹⁵ Appellate Body Report, *US – Tuna II (Mexico)*, para. 299.

¹⁶ Appellate Body Report, *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina)*, para. 146.

¹⁷ *Ibid.* para. 143.

ANNEX C-7**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF THE REPUBLIC OF KOREA
AT THE MEETING OF THE PANEL***

1. The Republic of Korea ("Korea") appreciates this opportunity to present its views to the Panel as a third party. While the parties to the dispute and the third parties raise several important issues, Korea would like to briefly focus on the following two systemic issues. First, Korea would like to share its observation on the issue of this compliance Panel's terms of reference. Second, Korea would like to comment on relationship between Article 2.1 of the TBT Agreement and Article III:4 of the GATT.

A COMPLIANCE PANEL'S TERMS OF REFERENCE

2. As the WTO itself proclaims, the main function of the WTO is to ensure that trade flows as smoothly, predictably, and freely as possible. In order for the WTO agreements to be better enforced, the WTO provides its Members with dispute settlement function. The goal of the WTO dispute settlement is to achieve the prompt settlement of the dispute, while keeping the due process rights of the parties to the dispute.

3. That being said, when a Member's measure is found to be inconsistent with the relevant provisions of the WTO agreements through the dispute settlement procedures, the measure can be said to block the flow of trade. At the DSB meeting, therefore, the WTO requires the Member concerned to bring the measure into the conformity with the relevant provisions of the WTO agreements. At the time when the inconsistent measure has been corrected through the RPT, it can be said that the flow of trade is now recovered.

4. That being so, Korea would like to reiterate its understanding that true finality of a dispute should envisage a situation where the exporters of the aggrieved party restore their competitiveness which they had enjoyed before the WTO inconsistent measure imposed by the Member concerned was adopted.

5. In this regard, a compliance panel's terms of reference is not confined to changed measures; rather it may cover unchanged measures if the compliance panel's review on the unchanged measures is necessary to finalize the dispute. Indeed, the Appellate Body in *United States – Zeroing* (DS294) clarified that claims that had not previously been raised could nevertheless be asserted against an implementing measure in a compliance proceeding "even where such a measure taken to comply incorporates components of the original measure that are unchanged, but are not separable from other aspects of the measure taken to comply."¹

6. The Appellate Body in several Article 21.5 disputes has already ruled that measures taken to comply are not confined to the declared measures by the implementing Member.² The Appellate Body in *Mexico – Corn Syrup (Article 21.5)* has particularly ruled that compliance panels have a duty to examine issues of a "fundamental nature," issues that go to the root of their jurisdiction on their own motion even if the parties to the dispute remain silent on those issues.³

7. It should be emphasized, however, that a compliance panel's broad terms of reference must not be interpreted to allow the second chance for the complaining party to re-litigate. Therefore, this compliance Panel must strike a balance between the prompt settlement of the dispute and due process concerns in determining its scope of review.

* The Republic of Korea requested that its oral statement serve as its executive summary.

¹ See *United States – Laws, Regulations and Methodology for Calculating Dumping Margins ("Zeroing") – Recourse to Article 21.5 of the DSU by the European Communities*, Appellate Body Report, WT/DS294/AB/RW, 14 May 2009, para. 432.

² E.g., Appellate Body Reports, *US-Softwood Lumber IV (Article 21.5 – Canada)*; *US-Zeroing (Article 21.5 – EC)*.

³ Appellate Body Report, *Mexico-Corn Syrup (Article 21.5)*, para. 36, quoted in *US-Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, para. 7.35.

RELATIONSHIP BETWEEN ARTICLE 2.1 OF THE TBT AGREEMENT AND ARTICLE III:4 OF THE GATT 1994

8. The WTO does not prohibit a Member from pursuing its legitimate policy goals, *e.g.*, consumers' right to know, safety, and protection of human and animal or plant life or health, etc. Even more, the WTO allows additional policy space to its Members through GATT Article XX exceptions. However, the WTO permits a Member country's policy space only if it meets the rights and obligations under the WTO agreements. Therefore, the WTO carefully strikes the balance between a Member country's policy space and the object and purpose of the WTO agreements.

9. As the current dispute describes, the TBT Agreement allows a Member to pursue its policy goals, through a discriminatory measure, only if the discriminatory measure stems from the legitimate regulatory distinction. However, because the concept, discrimination, lies in both Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994, the question about the clear relationship between the two provisions in interpreting and applying the concept of discrimination has often been raised.

10. Considering the second recital of the TBT Agreement which states that "[d]esiring to further the objectives of GATT 1994," the TBT Agreement seems to be more specified instrument dealing with the WTO Members' technical regulations, while the GATT 1994 covers broader measures. In addition, the test for finding a violation of Article 2.1 of the TBT Agreement is different from the test for finding a violation of Article III:4 of the GATT 1994. As a result, there is a possibility that a discriminatory measure under Article III:4 of the GATT 1994 may be justified under Article 2.1 of the TBT Agreement. Although Article XX of the GATT 1994 does provide certain exceptions, it is well discussed so far that the scope may be narrower than that of Article 2.1 of the TBT Agreement, because the two Agreements cover different ambit of trade areas.

11. Considering the rapid technical changes and ensuing increasing non-tariff barriers through the TBT measures, Korea respectfully requests this compliance Panel to provide a guidance on the relationship between Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

12. This concludes Korea's oral statement. Thank you.

ANNEX C-8

INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF NEW ZEALAND

I. INTRODUCTION

1. New Zealand's submission comments on what constitutes "compliance" under Article 21 of the Understanding on Rules and Procedures Governing the Settlement of Disputes (DSU), the nature of *de facto* discrimination under the General Agreement on Tariffs and Trade 1994 (GATT) and the Agreement on Technical Barriers to Trade (TBT Agreement) and the interpretation of "treatment no less favourable" under Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994.

II. DSU: A MEASURE TAKEN TO COMPLY MUST BE IMPLEMENTED

2. New Zealand notes the claim by Mexico that the United States has in effect "unilaterally granted itself a further extension to the RPT [Reasonable Period of Time for Implementation] by not enforcing the measure it has introduced for the purpose of bringing itself into compliance" during a six month "education and outreach" grace period where the measure is legally in force, but does not appear to be fully enforced.¹ New Zealand has concerns about the significant systemic implications for the dispute settlement process if compliance is found to be achieved when a Member merely announces it will enforce the rules in the future. This should be strongly discouraged. Consistency with WTO obligations must involve compliance both in law and in fact.

3. As stated in Article 21.1 of the DSU, "prompt compliance" with recommendations and rulings of the DSB is essential for the effective resolution of disputes. The DSU recognises that immediate compliance may not be possible in all circumstances, but requires that Members comply within a reasonable period of time as determined under Article 21.3. New Zealand submits that any grace periods should be taken into consideration in the determination of the RPT itself. The Member seeking the grace period could raise this concern in the course of seeking to agree on a RPT with the complaining Member(s) or during Article 21.3(c) arbitration proceedings.²

III. THE NATURE OF *DE FACTO* DISCRIMINATION UNDER THE GATT AND THE TBT AGREEMENT

4. At their core, the national treatment and Most Favoured Nation obligations in Articles I:1 and III:4 of the GATT and Article 2.1 of the TBT Agreement are concerned with non-discrimination. The Appellate Body has clarified that discrimination under these articles is not limited to *de jure* discrimination, but extends also to *de facto* discrimination.³ The Parties appear to disagree about the extent to which a measure that is origin-neutral on its face, such that any Member could choose to meet its conditions, can nevertheless be *de facto* discriminatory.

5. Mexico's First Written Submission alleges that the amended measure accords less favourable treatment to imported products *vis-à-vis* like domestic products inconsistent with the obligation in Article III:4 as:

... the Panel and Appellate Body found that most tuna caught by Mexican vessels, being caught in the ETP by setting on dolphins, would not be eligible for inclusion in a

¹ Mexico First Written Submission, 8 April 2014, para. 99.

² See Award of the Arbitrator, *Korea – Taxes on Alcoholic Beverages – Arbitration under Article 21.3(c) of the DSU*, WT/DS75/16, WT/DS84/14, 4 June 1999, DSR 1999:II, p. 937, para. 47 where the arbitrator noted that a thirty day grace period was required for the enforcement of certain measures under Korean law and included this additional period after the promulgation of the amendments to the legislation as part of the RPT.

³ Appellate Body Report, *Canada – Certain Measures Affecting the Automotive Industry*, WT/DS139/AB/R, WT/DS142/AB/R, adopted 19 June 2000, DSR 2000:VI, p. 2985, para. 78; Appellate Body Report, *United States – Measures Affecting the Production and Sale of Clove Cigarettes*, WT/DS406/AB/R, adopted 24 April 2012 (*US – Clove Cigarettes*), para. 181; Appellate Body Reports, *European Communities – Measures Prohibiting the Importation and Marketing of Seal Products*, WT/DS400/AB/R, WT/DS401/AB/R, adopted 18 June 2014 (*EC – Seal Products*), para. 5.101.

dolphin-safe product under the US dolphin-safe labelling provisions, while most tuna caught by US vessels is potentially eligible for the label.⁴

6. By contrast, the United States submit that:

The amended measure has no exceptions – the eligibility requirements apply to all tuna products. And those eligibility requirements relate to fishing methods, which is not an immutable condition. Any Member may produce non-eligible tuna products one year and eligible products the next year, depending on the different choices that its fleet makes year to year.⁵

7. New Zealand does not comment on whether there is *de facto* discrimination in the instant case but would like to make some general observations. New Zealand notes that the Appellate Body made the following comments on *de facto* discrimination under Article 2.1 of the TBT Agreement in the original proceedings:

In its analysis, the Panel appears to juxtapose factors that "are related to the nationality of the product" with other factors such as "fishing and purchasing practices, geographical location, relative integration of different segments of production, and economic and marketing choices." In so doing, the Panel seems to have assumed, incorrectly in our view, that regulatory distinctions that are based on different "fishing methods" or "geographical location" rather than national origin *per se* cannot be relevant in assessing the consistency of a particular measure with Article 2.1 of the *TBT Agreement*. The Panel's approach is difficult to reconcile with the fact that a measure may be *de facto* inconsistent with Article 2.1 even when it is origin-neutral on its face.⁶

8. Like the Appellate Body, New Zealand considers that there can be *de facto* discrimination where a regulatory distinction is based on matters other than national origin, or characteristics with an inherent relationship with origin. New Zealand cautions against any approach that would restrict *de facto* discrimination to instances where the relevant distinction is inherently related to origin. Narrowing the ambit of *de facto* discrimination under the GATT and the TBT Agreement in this way would significantly limit the effectiveness of one of the core obligations in the WTO rules. The fact that a Member could theoretically comply with conditions, or could theoretically access an advantage, is not an automatic or complete answer to a discrimination claim. A non-discrimination assessment should continue to focus on whether the impugned measure modifies the competitive conditions of the relevant market under Article III:4 of the GATT and Article 2.1 of the TBT Agreement,⁷ and whether an advantage has been accorded immediately and unconditionally to like products originating in or destined for the territory of other Members under Article I:1.⁸

IV. "TREATMENT NO LESS FAVOURABLE"

A. Article 2.1 of the TBT Agreement

9. The Appellate Body has clarified that an assessment of "treatment no less favourable" under Article 2.1 of the TBT Agreement requires panels to assess whether the technical regulation modifies the conditions of competition in the relevant market to the detriment of the imported products *vis-à-vis* like domestic products or like imported products from another country. However, a finding of detrimental impact on competitive opportunities is not dispositive of "less favourable treatment" under Article 2.1.⁹ The Appellate Body has clarified that a regulatory

⁴ Mexico First Written Submission at para. 329 (footnote omitted).

⁵ United States First Written Submission at para. 312.

⁶ Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/AB/R, adopted 13 June 2012 (*US – Tuna II (Mexico)*), para. 225.

⁷ See, for example, Appellate Body Reports, *EC – Seal Products*, para. 5.116 and *US – Tuna II (Mexico)*, para. 237.

⁸ Appellate Body Reports, *EC – Seal Products*, para. 5.86.

⁹ Appellate Body Report, *US – Clove Cigarettes*, para. 182, as followed in Appellate Body Reports, *US – Tuna II (Mexico)*, para. 215 and Appellate Body Reports, *United States – Certain Country of Origin Labelling (COOL) Requirements*, WT/DS384/AB/R / WT/DS386/AB/R, adopted 23 July 2012 (*US – COOL*), para. 271.

distinction that is not designed in an even-handed manner will not be legitimate.¹⁰ In determining whether a regulatory distinction is even-handed, panels have been directed to consider the "design, architecture, revealing structure, operation, and application of the technical regulation at issue".¹¹ New Zealand submits that examination of these aspects should focus on the rationale or objective that the regulatory distinction pursues, and assess this against the objective of the measure as a whole.

10. In this dispute, the even-handedness assessment would involve consideration of the United States' rationale for distinguishing between tuna products containing tuna caught by setting on dolphins in the Eastern Tropical Pacific and tuna harvested by other methods in other areas of the ocean. New Zealand submits that the Panel should consider whether this rationale is consistent with the overall objective of the amended dolphin-safety measure. For instance, does the distinction assist or hinder the dolphin-safety objective? Is eligibility for the label tailored to the different levels of dolphin-safety risks arising from the different fishing methods? In other words, is the rationale for the distinction consistent with the measure's overall objective?

B. Article III:4 of the GATT 1994

11. There appears to be some disagreement between the parties about whether the purpose of the measure is relevant to assessing whether it accords "treatment no less favourable" to imported products *vis-à-vis* domestic products. The United States suggests that the purpose and nature of a measure should be assessed as part of the Article III:4 analysis. The United States submits that to do otherwise "would doom many legitimate and genuinely non-discriminatory measures"¹² to inconsistency with Article III:4 of the GATT.

12. The exclusion of the nature and purpose of the measure from an Article III:4 analysis should not be viewed in isolation, but in the context of the requirements of that provision as a whole. The analysis of "treatment no less favourable" contains a number of elements: in order for there to be a breach, the measure at issue must "modify the conditions of competition" to the detriment of imported products;¹³ and there must be a "genuine relationship" between any detrimental impact and the measure at issue.¹⁴ Article III:4 does not prevent Members from regulating in the public interest, including by treating imported and domestic products differently. However, it imposes disciplines on *how* Members regulate in order to protect the equality of competitive conditions for like domestic and imported products. Members may regulate to treat domestic and imported products differently, so long as this difference does not detrimentally affect the conditions of competition for imported products. In addition, there will only be a breach of Article III:4 if this detrimental impact is attributable to the measure itself because there is a "genuine relationship" between the measure and the detrimental impact. The exceptions articulated in Article XX of the GATT provide Members with further freedom to regulate for the public policy objectives outlined in the paragraphs set out in that article.

13. New Zealand therefore does not believe that excluding the nature and purpose of the measure from an examination of "treatment no less favourable" under Article III:4 would restrict a Member's right to regulate for legitimate objectives as the United States suggests.

14. New Zealand also notes that a number of third parties have commented on the different tests under Article 2.1 of the TBT Agreement and Article III:4 of the GATT¹⁵ and the risk of conflicting findings under those two articles if the nature and purpose of a measure is excluded

¹⁰ Appellate Body Report, *US – Clove Cigarettes*, para. 182 as followed in Appellate Body Reports, *US – COOL*, para. 271.

¹¹ Appellate Body Report, *US – Clove Cigarettes*, para. 182 as followed in Appellate Body Reports, *US – COOL*, para. 271.

¹² United States Second Written Submission, para. 142.

¹³ Appellate Body Reports, *EC – Seal Products*, para. 5.101 (referring to Appellate Body Reports, *US – Clove Cigarettes*, para. 179; Appellate Body Report, *Thailand – Customs and Fiscal Measures on Cigarettes from the Philippines*, WT/DS371/AB/R, adopted 15 July 2011, DSR 2011:IV, p. 2203 (*Thailand – Cigarettes (Philippines)*)), para. 128; and Appellate Body Report, *Korea – Measures Affecting Imports of Fresh, Chilled and Frozen Beef*, WT/DS161/AB/R, WT/DS169/AB/R, adopted 10 January 2001, DSR 2001:I, p. 5, para. 137).

¹⁴ Appellate Body Reports, *EC – Seal Products*, para. 5.101 (referring to Appellate Body Report, *US – COOL*, para. 270 that in turn quotes Appellate Body Report, *US – Tuna II (Mexico)*, footnote 457 to para. 214, in turn referring to Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 134).

¹⁵ Canada third party submission, paras. 43-46, Japan third party submission, paras. 10-15 and Norway third party submission, paras. 9-10.

from the Article III:4 analysis.¹⁶ This could arise because Article XX of the GATT contains a closed list of objectives, while potentially any objective pursued by a regulatory distinction is relevant under Article 2.1 of the TBT Agreement. A regulatory distinction that pursues an objection that is not listed in Article XX could therefore theoretically be consistent with Article 2.1 of the TBT Agreement but inconsistent with Article III:4.

15. The potential for an incoherent result is most likely to arise where the objective of a regulatory distinction does not fall within the exceptions enumerated in Article XX. This is not the situation in the present dispute, where the United States has invoked the exceptions in Article XX(b) and (g). In any event, New Zealand's view is that the potential incoherence between Article 2.1 and Article III:4 is unlikely to be resolved as a matter of strict legal interpretation. We refer to the Appellate Body's statement in *EC – Seal Products* that "if there is a perceived imbalance in the existing rights and obligations under the TBT Agreement and the GATT 1994, the authority rests with the Members of the WTO to address that imbalance."¹⁷

¹⁶ Japan third party submission, paras. 11-13.

¹⁷ Appellate Body Reports, *EC – Seal Products*, para. 5.129.

ANNEX C-9**EXECUTIVE SUMMARY OF THE THIRD-PARTY SUBMISSION OF NORWAY*****I. INTRODUCTION**

1. Norway welcomes the opportunity to be heard and to present its views as a third party in this proceeding under Article 21.5 of the Dispute Settlement Understanding (DSU).
2. Norway will not address all of the issues upon which there is disagreement between the parties to the dispute. Rather, Norway will in this written submission confine itself to discuss certain aspects of the interpretation of Article III:4 of the GATT 1994.

II. GATT 1994 ARTICLE III:4**A. Introduction**

3. GATT 1994 Article III:4 provides in relevant parts that

The products of the territory of any contracting party imported into the territory of any other contracting party shall be accorded treatment no less favourable than that accorded to like products of national origin in respect of all laws regulations and requirements affecting their internal sale, offering for sale, purchase, transportation, distribution or use.

4. Mexico and the United States disagree on whether the Amended Tuna Measure¹ accords Mexican tuna products "treatment no less favourable than that accorded" like tuna products from the United States. With regard to the legal standard, the focus of the disagreement seems to be whether the underlying rationale – the basis – on which the member is regulating, must be part of the examination when assessing "less favourable treatment" under the GATT 1994 Article III:4², or if it is sufficient to demonstrate that the measure "has a detrimental impact on the competitive opportunities for imported [...] products [...] *vis-à-vis* domestic [...] products".³ Accordingly, the Parties seem to disagree on whether or not there is a need to assess if the detrimental impact "reflects discrimination against like imported products, including an "additional inquiry" as to whether the detriment is related to the foreign origin of the product"⁴
5. Norway takes no position on the facts of the dispute, but will in the following submit its views on the legal interpretation of what constitutes "less favourable treatment" under GATT 1994 Article III:4.

B. Less Favourable Treatment

6. There are several prior panel and Appellate Body reports in which the term "treatment no less favourable" in Article III:4 of the GATT 1994 has been interpreted. In *EU – Seals*, the Appellate Body held that "the following propositions are well established" as a result of these prior reports:

First, the term "treatment no less favourable" requires effective equality of opportunities for imported products to compete with like domestic products. Second, a formal difference in treatment between imported and domestic like products are necessary, nor sufficient, to establish that imported products are accorded less favourable treatment than that accorded to like domestic products. Third, because Article III:4 is concerned with ensuring effective equality of competitive conditions for

* Norway requested that its third party submission serve as its executive summary.

¹ The measure is described in the Parties' submissions, see i.a. Mexico's First Written Statement part II and United States' First Written Submission part II.A.

² United States' First Written Submission para. 304.

³ Mexico's Second Written Submission para. 219.

⁴ Mexico's Second Written Submission para. 219.

imported products, a determination of whether imported products are treated less favourably than like domestic products involves an assessment of the implications of the contested measure for the equality of competitive conditions between imported and domestic like products. If the outcome of this assessment is that the measure has a detrimental impact on the conditions of competition for like imported products, then such detrimental impact will amount to treatment that is "less favourable" within the meaning of Article III:4. Finally, for a measure to be found to modify the conditions of competition in the relevant market to the detriment of imported products, there must be a "genuine relationship" between the measure at issue and the adverse impact on the competitive opportunities for imported products.⁵

7. Article III:4 applies to both *de jure* and *de facto* discrimination.⁶ In considering claims of *de facto* discrimination, a panel "must take into consideration 'the totality of facts and circumstances before it', and assess any 'implications' for competitive conditions 'discernible from the design, structure, and expected operation of the measure'".⁷ The assessment must be founded on a careful analysis of the contested measure and its implications in the marketplace.⁸

8. The Appellate Body has held that distinctions between imported and like domestic products may be drawn without necessarily according less favourable treatment to the imported products. However, there is a point at which the differential treatment of imported and like domestic products amounts to "treatment no less favourable" within the meaning of Article III:4.⁹ According to the Appellate Body, that is when the regulatory differences distort the conditions of competition to the detriment of imported products. If that happens, "then the differential treatment will amount to treatment that is less favourable within the meaning of Article III:4."¹⁰ A further inquiry into the rationale of, or the justification for, the regulatory differences is not required for a finding of a violation under GATT 1994 Article III:4.

9. It is worth noting, that the legal standard for assessing "treatment no less favourable" under Article III:4 of the GATT 1994 differs from the legal interpretation of the identical term in Article 2.1 of the Agreement on Technical Barriers to Trade (*TBT Agreement*). Under Article 2.1 of the *TBT Agreement*, there is a second step in the legal analysis, in addition to the examination of whether the contested measure modifies the conditions of competition in the relevant market to the detriment of imported products. The extra step involves an inquiry into whether the detrimental impact (where found) can be explained from stemming exclusively from a legitimate regulatory distinction. As explained above and, and as stated by the Appellate Body in *EU – Seals*, this second step, is not required under Article III:4 of the GATT 1994:

We do not consider [...] that for the purposes of an analysis under Article III:4, a panel is required to examine whether the detrimental impact of a measure on competitive opportunities for like imported products stems exclusively from a legitimate distinction.¹¹

10. The difference between the legal standards under GATT Article III:4 and Article 2.1 of the *TBT Agreement* is due to the "immediate contextual differences" between the *TBT Agreement* and the GATT 1994.¹² Under GATT 1994 Article III:4, any justifications for the regulatory distinction giving rise to the detrimental impact may be considered pursuant to the exceptions set forth in this Agreement, notably under Article XX. The *TBT Agreement* does not contain a general exceptions clause similar to that of the GATT 1994. Instead, the sixth recital of the preamble of the *TBT Agreement* indicates that a Member has a right to adopt measures necessary to fulfil certain legitimate policy objectives, provided they are not applied in a manner that would constitute a means of arbitrary and unjustifiable discrimination or a disguised restriction on international trade, and are otherwise in accordance with the provisions of the Agreement.¹³ In

⁵ Appellate Body Report, *EU – Seals*, para. 5.101 (footnotes omitted).

⁶ See, e.g. Panel Report, *US – FSC (Article 21.5 – EC)*, para. 8.159.

⁷ Appellate Body Report, *US – COOL*, para 269 (footnotes omitted).

⁸ Appellate Body Report, *US – FSC (Article 21.5 – EC)*, para. 215.

⁹ Appellate Body Report, *EU – Seals*, para 5.109.

¹⁰ Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 128.

¹¹ Appellate Body Report, *EU – Seals*, para. 5.117.

¹² Appellate Body Report, *EU – Seals*, para. 5.125.

¹³ Appellate Body Report, *US – Clove Cigarettes*, para. 109.

this context, the Appellate Body has set out that, under Article 2.1, if a regulatory distinction has a detrimental impact on imports, a panel may assess its legitimacy under Article 2.1 itself.¹⁴

III. CONCLUSION

11. Norway respectfully requests the Panel to take account of the considerations set out above.

¹⁴ Appellate Body Report, *US – Clove Cigarettes*, para. 109.

ANNEX C-10**EXECUTIVE SUMMARY OF THE ORAL STATEMENT OF NORWAY
AT THE MEETING OF THE PANEL*****I. INTRODUCTION**

1. Norway welcomes this opportunity to present its views on the issues raised in these panel proceedings.

2. In its written statement, Norway addressed certain aspects of the interpretation of Article III:4 of the GATT 1994. We will not repeat these arguments here. Rather, we would like to draw the Panel's attention to two issues of relevance to the interpretation of Article 2.1 of the Agreement on *Technical Barriers to Trade* (TBT Agreement).

3. The legal standard for establishing a violation of Article 2.1 of the TBT Agreement involves a finding of less favourable treatment, which again involves a two-step analysis. First, the complainant must establish that the technical regulation at issue modifies the conditions of competition in the market of the regulating Member to the detriment of the group of imported products *vis-à-vis* the group of domestic or other foreign products.¹ Second, it must be shown that the detrimental impact on imported products does not stem exclusively from a legitimate regulatory distinction (LRD).² Both of the questions that we will comment upon today are related to the second step.

II. THE SCOPE OF THE ANALYSIS

4. The first question that we will address is: what is the scope of the Panel's analysis when determining whether the detrimental impact stems exclusively from a LRD. In the view of the United States, the scope should be confined to those aspects of the measure forming the regulatory distinction.³ Norway agrees with Canada that the approach proposed by the United States is not in line with the standard articulated in the jurisprudence.⁴

5. In previous TBT cases, the Appellate Body has concluded that "a panel must carefully scrutinize the particular circumstances of the case, that is, the design, architecture, revealing structure, operation, and application of the technical regulation at issue, and, in particular, whether that technical regulation is even-handed".⁵

6. In other words, while the regulatory distinction that accounts for the detrimental impact naturally will be in focus of the examination, the panel must look further when undertaking its analysis. Indeed, in accordance with what the Appellate Body has articulated, rather than conducting a limited inquiry only into those parts of the measure constituting the regulatory distinction, the Panel must undertake a thorough assessment on a case-by-case basis of the different elements of the technical regulation. In its determination of whether the detrimental impact reflects discrimination in violation of Article 2.1, the panel must carefully consider the overall architecture of the technical regulation as designed and applied and the even-handedness of the measure as a whole.

III. THE TEST FOR DETERMINING WHETHER OR NOT THE DETRIMENTAL IMPACT STEMS EXCLUSIVELY FROM A LRD

7. The second issue, on which we would like to make a few comments, is related to which *test* should be applied when determining whether the detrimental impact stems exclusively from a LRD. In the so-called TBT Trilogy Cases, the Appellate Body has articulated that the relevant inquiry

* Norway requested that its oral statement serve as its executive summary.

¹ Appellate Body Report, *US – Clove Cigarettes*, para. 180.

² Appellate Body Report, *US – Clove Cigarettes*, paras. 181-182.

³ United States' First Written Submission, paras. 191 and 222.

⁴ Canada's Third Party Submission para. 10.

⁵ Appellate Body Report, *US – Clove Cigarettes*, para 182.

when making this determination, is whether the regulatory distinction is designed and applied in an even-handed manner, or whether it lacks even-handedness, for example because it is designed or applied in a manner that constitutes arbitrary or unjustifiable discrimination.⁶

8. In its first written submission, Mexico acknowledges this, but in addition, submits that the panel in *EU – Seals* has set out the most recent elaboration of the test to be applied when analysing the legitimacy of the regulatory distinction.⁷ That test included three steps; "step 1" addressing the rational connection between the distinction and the objective of the measure; "step 2" considering whether an otherwise rationally disconnected distinction can be justified by some other "rationale"; and "step 3" addressing whether the distinction is applied in an even-handed manner.⁸

9. In Norway's view, the three steps articulated by the panel in *EU – Seals* does not properly reflect the analytical framework developed in the previous TBT cases. In particular, the test by the panel in *EU – Seals* seems to be at odds with previous jurisprudence when setting up separate inquiries (steps 1 and 2) into the measure's policy objective or other justifications for the regulatory distinction. In the previous cases, the consideration of whether there is a rational connection between the policy objective and the regulatory distinction, or, in the absence of such rational connection, whether there are other cogent reasons explaining the regulatory distinction, has been an integral part of the even-handedness analysis. Indeed, this consideration played an important role in the even-handedness analysis both in *US – Clove Cigarettes* and *US – COOL*.

10. The analytical framework relied on by the Appellate Body in this regard, is not the same as the analysis used in the context of Article XX of the GATT 1994. The need to conduct independent analyses under these two provisions was recently confirmed by the Appellate Body in *EU – Seals*⁹. At the same time, however, the Appellate Body has underscored that there are "important parallels between the analyses" to be applied under Article 2.1 of the TBT Agreement and the chapeau of Article XX of the GATT 1994.¹⁰ In light of this, the even-handedness analysis under Article 2.1 may be informed by the jurisprudence interpreting the term "arbitrary and unjustifiable discrimination" under the chapeau of Article XX. This supports our view that the assessment of the identified policy objectives, or other justifications for the distinction, must take place *as part* of the even-handedness analysis under Article 2.1 of the TBT Agreement.

11. Mr. Chairman, distinguished Members of the Panel, this concludes Norway's statement today.

⁶ Appellate Body Report, *US – Clove Cigarettes*, para. 182 and Appellate Body Report, *US – COOL*, para. 271.

⁷ See Mexico's first written submission para. 240. The Appellate Body in *EU – Seals* found that the measure in that case was not a technical regulation and declared "moot and of no legal effect" the findings and conclusions of the Panel with respect to the TBT Agreement, including this particular test.

⁸ Panel Reports, *EU – Seals*, paras. 7.259 and 7.328.

⁹ Appellate Body Reports, *EU – Seals*, para. 5.313.

¹⁰ Appellate Body Reports, *EU – Seals*, para. 5.310.



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**UNITED STATES – MEASURES CONCERNING THE IMPORTATION, MARKETING AND SALE
OF TUNA AND TUNA PRODUCTS**

RECOURSE TO ARTICLE 21.5 OF THE DSU BY MEXICO

REPORT OF THE PANEL

Corrigendum

In the last sentence of paragraph 7.510, please delete the words "as a whole".

**ÉTATS-UNIS – MESURES CONCERNANT L'IMPORTATION, LA COMMERCIALISATION ET LA
VENTE DE THON
ET DE PRODUITS DU THON**

RECOURS DU MEXIQUE À L'ARTICLE 21:5 DU MÉMORANDUM
D'ACCORD SUR LE RÈGLEMENT DES DIFFÉRENDS

RAPPORT DU GROUPE SPÉCIAL

Corrigendum

Dans la dernière phrase du paragraphe 7.510, il convient de supprimer l'expression "dans son ensemble".

**ESTADOS UNIDOS - MEDIDAS RELATIVAS A LA IMPORTACIÓN,
COMERCIALIZACIÓN Y VENTA DE ATÚN
Y PRODUCTOS DE ATÚN**

RECURSO DE MÉXICO AL PÁRRAFO 5 DEL ARTÍCULO 21 DEL ESD

INFORME DEL GRUPO ESPECIAL

Corrigendum

En la última frase del párrafo 7.510, suprimanse las palabras "en su totalidad".
