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1.1 Text of Article 21

**Article 21**

*Surveillance of Implementation of Recommendations and Rulings*

1. Prompt compliance with recommendations or rulings of the DSB is essential in order to ensure effective resolution of disputes to the benefit of all Members.

2. Particular attention should be paid to matters affecting the interests of developing country Members with respect to measures which have been subject to dispute settlement.

3. At a DSB meeting held within 30 days¹¹ after the date of adoption of the panel or Appellate Body report, the Member concerned shall inform the DSB of its intentions in respect of implementation of the recommendations and rulings of the DSB. If it is impracticable to comply immediately with the recommendations and rulings, the Member concerned shall have a reasonable period of time in which to do so. The reasonable period of time shall be:
If a meeting of the DSB is not scheduled during this period, such a meeting of the DSB shall be held for this purpose:

(a) the period of time proposed by the Member concerned, provided that such period is approved by the DSB; or, in the absence of such approval,

(b) a period of time mutually agreed by the parties to the dispute within 45 days after the date of adoption of the recommendations and rulings; or, in the absence of such agreement,

(c) a period of time determined through binding arbitration within 90 days after the date of adoption of the recommendations and rulings. In such arbitration, a guideline for the arbitrator should be that the reasonable period of time to implement panel or Appellate Body recommendations should not exceed 15 months from the date of adoption of a panel or Appellate Body report. However, that time may be shorter or longer, depending upon the particular circumstances.

If the parties cannot agree on an arbitrator within ten days after referring the matter to arbitration, the arbitrator shall be appointed by the Director-General within ten days, after consulting the parties.

The expression "arbitrator" shall be interpreted as referring either to an individual or a group.

4. Except where the panel or the Appellate Body has extended, pursuant to paragraph 9 of Article 12 or paragraph 5 of Article 17, the time of providing its report, the period from the date of establishment of the panel by the DSB until the date of determination of the reasonable period of time shall not exceed 15 months unless the parties to the dispute agree otherwise. Where either the panel or the Appellate Body has acted to extend the time of providing its report, the additional time taken shall be added to the 15-month period; provided that unless the parties to the dispute agree that there are exceptional circumstances, the total time shall not exceed 18 months.

5. Where there is disagreement as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings such dispute shall be decided through recourse to these dispute settlement procedures, including wherever possible resort to the original panel. The panel shall circulate its report within 90 days after the date of referral of the matter to it. When the panel considers that it cannot provide its report within this time frame, it shall inform the DSB in writing of the reasons for the delay together with an estimate of the period within which it will submit its report.

6. The DSB shall keep under surveillance the implementation of adopted recommendations or rulings. The issue of implementation of the recommendations or rulings may be raised at the DSB by any Member at any time following their adoption. Unless the DSB decides otherwise, the issue of implementation of the recommendations or rulings shall be placed on the agenda of the DSB meeting after six months following the date of establishment of the reasonable period of time pursuant to paragraph 3 and shall remain on the DSB's agenda until the issue is resolved. At least 10 days prior to each such DSB meeting, the Member concerned shall provide the DSB with a status report in writing of its progress in the implementation of the recommendations or rulings.

7. If the matter is one which has been raised by a developing country Member, the DSB shall consider what further action it might take which would be appropriate to the circumstances.

8. If the case is one brought by a developing country Member, in considering what appropriate action might be taken, the DSB shall take into account not only the trade coverage of measures complained of, but also their impact on the economy of developing country Members concerned.
1.2 Article 21.1

1.2.1 "prompt compliance"

1.2.1.1 Concept of compliance: withdrawal or modification

1. The Arbitrator in 

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tina – Hides and Leather (Article 21.3(c)) defined the concept of "compliance" or "implementation" as a technical concept with a specific content: "the withdrawal or modification of a measure, or part of a measure, the establishment or application of which by a Member of the WTO constituted the violation of a provision of a covered agreement":

"[T]he non-conforming measure is to be brought into a state of conformity with specified treaty provisions either by withdrawing such measure completely, or by modifying it by excising or correcting the offending portion of the measure involved. Where the non-conforming measure is a statute, a repealing or amendatory statute is commonly needed. Where the measure involved is an administrative regulation, a new statute may or may not be necessary, but a repealing or amendatory regulation is commonly required."

It thus appears that the concept of compliance or implementation prescribed in the DSU is a technical concept with a specific content: The withdrawal or modification of a measure, or part of a measure, the establishment or application of which by a Member of the WTO constituted the violation of a provision of a covered agreement ...

2. In Argentina – Hides and Leather (Article 21.3(c)), the Arbitrator differentiated the concept of "compliance" within the meaning of the DSU from the removal or modification of the underlying economic/social/other conditions which may have caused the enactment or application of the WTO-inconsistent governmental measure:

"Compliance within the meaning of the DSU is distinguishable from the removal or modification of the underlying economic or social or other conditions the existence of which might well have caused or contributed to the enactment or application of the WTO-inconsistent governmental measure in the first place. Those economic or other conditions might, in certain situations, survive the removal or modification of the non-conforming measure; nevertheless, the WTO Member concerned will have complied with the DSB recommendations and rulings and with its obligations under the relevant covered agreement. To my mind, it is inter alia for the above reason that the need for structural adjustment of the industry or industries in respect of which the WTO-inconsistent measure was promulgated and applied, has generally been regarded, in prior arbitrations under Article 21.3(c) of the DSU, as not bearing upon the determination of a "reasonable period of time" for implementation of DSB recommendations and rulings.

3. In Japan – DRAMs (Korea) (Article 21.3(c)), the Arbitrator recalled that:

"[A] Member whose measure has been found to be inconsistent with the covered agreements may generally choose between two courses of action: withdrawal of the measure; or modification of the measure by remedial action. While withdrawal may be the preferred option to secure "prompt compliance", a Member may, where..."
withdrawal is deemed impracticable, choose to modify the measure, provided that this is done in the shortest time possible, and that such modification is permissible under the DSB’s recommendations and rulings.5

4. In Colombia – Ports of Entry (Article 21.3(c)), the Arbitrator observed that Article 3.7 of the DSU provides that the first objective of the dispute settlement mechanism is usually to secure withdrawal of the WTO-inconsistent measures, and therefore agreed with Panama that withdrawal of the inconsistent measures was the “preferred” means of implementation and certainly falls within the range of permissible actions. The Arbitrator stated:

“However, I do not exclude that Colombia could bring itself into conformity with the recommendations and rulings of the DSB by modifying both the indicative prices mechanism and the ports of entry measure in a manner that rectifies the particular WTO-inconsistencies identified by the Panel. In my view, modification of both the indicative prices mechanism and the ports of entry measure is within the “range of permissible actions” available for Colombia to implement the recommendations and rulings of the DSB in this dispute.”6

1.2.1.2 Promptness of compliance

1.2.1.2.1 Flexibility

5. In Chile – Alcoholic Beverages (Article 21.3(c)), the Arbitrator considered that the existence of a certain element of flexibility in respect of time in complying with the recommendations and rulings of the DSB "would appear to be essential if ‘prompt’ compliance, in a world of sovereign states, is to be a balanced conception and objective":

“The DSU clearly stressed the systemic interest of all WTO Members in the Member concerned complying 'immediately' with the recommendations and rulings of the DSB. Reading Articles 21.1 and 21.3 together, ‘prompt’ compliance is, in principle, 'immediate' compliance. At the same time, however, should 'immediate' compliance be 'impracticable' – it may be noted that the DSU does not use the far more rigorous term ‘impossible’ – the Member concerned becomes entitled to a ‘reasonable period of time’ to bring itself into a state of conformity with its WTO obligations. Clearly, a certain element of flexibility in respect of time is built into the notion of compliance with the recommendations and rulings of the DSB. That element would appear to be essential if ‘prompt’ compliance, in a world of sovereign states, is to be a balanced conception and objective.”7

6. In US – 1916 Act (Article 21.3(c)), the Arbitrator further indicated that an implementing Member “may reasonably be expected to use all the flexibility available within its normal legislative procedures to enact the required legislation as speedily as possible.”8

7. In Colombia – Ports of Entry (Article 21.3(c)), the Arbitrator considered that the implementing Member "is expected to use whatever flexibility is available within its legal system to promptly implement the recommendations and rulings of the DSB."9

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5 Award of the Arbitrator, Japan – DRAMs (Korea) (Article 21.3(c)), para. 37.
6 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 77.
7 Award of the Arbitrator, Chile – Alcoholic Beverages (Article 21.3(c)), para. 38. As regards the concept of “flexibility” when considering the reasonable period of time, see also Awards of the Arbitrator, Canada – Patent Term, para. 64; US – 1916 Act, para. 39; US – Section 110(5) Copyright Act, paras. 38–39 and Chile – Price Band System (Article 21.3(c)), para. 39.
8 Award of the Arbitrator, US – 1916 Act (Article 21.3(c)), para. 39. See also Awards of the Arbitrator on US – Section 110(5) Copyright Act (Article 21.3(c)), paras. 38–39; Canada – Patent Term (Article 21.3(c)), para. 64; and Chile – Price Band System (Article 21.3(c)), para. 49.
9 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 65. See also: Award of the Arbitrator, US – Stainless Steel (Mexico) (Article 21.3(c)), para. 42; Award of the Arbitrator, Brazil Retreaded Tyres (Article 21.3(c)), para. 48; Award of the Arbitrator, Japan – DRAMs(Korea) (Article 21.3(c)), para. 25 (referring to Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 49, in turn referring to Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 39; Award of the Arbitrator, EC – Tariff
8. In China – GOES (Article 21.3(c)), the Arbitrator considered that "all flexibilities within the legal system of an implementing Member must be employed in the implementation process".10

1.2.1.2.2 Time after adoption of report(s)

9. In US – Section 110(5) Copyright Act (Article 21.3(c)), the Arbitrator further indicated that, in order to effect "prompt compliance", an implementing Member must use the time after adoption of a panel and/or Appellate Body report to begin to implement the recommendations and rulings of the DSB:

"[A]n implementing Member must use the time after adoption of a panel and/or Appellate Body report to begin to implement the recommendations and rulings of the DSB. Arbitrators will scrutinize very carefully the actions an implementing Member takes in respect of implementation during the period after adoption of a panel and/or Appellate Body report and prior to any arbitration proceeding. If it is perceived by an arbitrator that an implementing Member has not adequately begun implementation after adoption so as to effect 'prompt compliance', it is to be expected that the arbitrator will take this into account in determining the 'reasonable period of time'."11

10. In the same vein, the Arbitrator on Chile – Price Band System (Article 21.3(c)) considered that a Member's obligation to implement the recommendations and rulings of the DSB is triggered by the adoption of the report(s) at issue and thus a Member "must at the very least promptly commence and continue concrete steps towards implementation":

"A Member's obligation to implement the recommendations and rulings of the DSB is triggered by the DSB's adoption of the relevant panel and/or Appellate Body reports. Although Article 21.3 acknowledges circumstances where immediate implementation is 'impracticable', in my view the implementation process should not be prolonged through a Member's inaction (or insufficient action) in the first months following adoption. In other words, whether or not a Member is able to complete implementation promptly, it must at the very least promptly commence and continue concrete steps towards implementation. Otherwise, inaction or dilatory conduct by the implementing Member would exacerbate the nullification or impairment of the rights of other Members caused by the inconsistent measure. It is for this reason that arbitral awards under Article 21.3(c) calculate 'reasonable period[s] of time' as from the date of adoption of panel and/or Appellate Body reports."12

1.2.1.2.3 Due process rights of interested parties

11. In China – GOES (Article 21.3(c)), the Arbitrator considered that a reasonable period of time for the implementation of DSB recommendations and rulings can accommodate the imperatives of both "prompt compliance" and due process rights of interested parties:

"Implementation must be effected in a transparent and efficient manner that affords due process to all interested parties. I do not consider that the imperatives of prompt compliance, on the one hand, and of ensuring the due process rights of interested parties, on the other hand, are mutually exclusive objectives. A reasonable period of time for the implementation of DSB recommendations and rulings is capable of accommodating both. This, however, requires striking a 'balance between respecting due process rights of interested parties and the promptness required in implementation'."13

Preferences (Article 21.3(c)), para. 36; and Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 64.

10 Award of the Arbitrator, China – GOES (Article 21.3(c)), para. 3.46.
11 Award of the Arbitrator, US – Section 110(5) Copyright Act (Article 21.3(c)), para. 46.
12 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 43.
13 Award of the Arbitrator, China – GOES (Article 21.3(c)), para. 3.46. See also Award of the Arbitrator, Japan – DRAMs (Article 21.3(c)), para. 51.
1.2.1.2.4 Workload of implementing authority

12. In *US – Washing Machines*, the Arbitrator stated that the workload of the implementing authority is irrelevant to the reasonable period of time for compliance:

"[I]n the light of Article 21.1 of the DSU, it would be inappropriate to prioritize new or ongoing investigations over corrective action vis-à-vis measures already in force and found to be WTO-inconsistent".\(^{14}\)

1.2.2 "recommendations or rulings"

13. In *Thailand – Cigarettes (Philippines)*, the Panel had, in its interim report, declined to make a recommendation under Article 19.1 in respect of certain measures that were no longer in force. At the interim review stage, the Philippines requested that the Panel make a recommendation. While the Panel agreed to make a recommendation, it disagreed with the premise that the Philippines' right to pursue compliance proceedings under Article 21 was contingent upon the existence of a recommendation under Article 19.1. The Panel said the following about the terms "recommendations or rulings" in the context of Article 21.1:

"Before turning to the specific factual situation presented in this case based on our understanding of the nature of the panels' obligation under Article 19.1 as set out in the previous paragraph, we will first address the premise of the Philippines' position. The Philippines' request for the Panel's recommendation with respect to the three MRSP Notices found inconsistent with Article III:2 of the GATT 1994, appears to be based on the premise that the Philippines needs recommendations to pursue compliance proceedings, if necessary, under, *inter alia*, Articles 21.5 and 22.6 of the DSU as, in the absence of a recommendation under Article 19.1 of the DSU, the Philippines' right to pursue compliance proceedings under Articles 21.5 and 22 would be undermined. The Philippines submits that only recommendations by the DSB would impose positive obligations in relation to the subject measures.

We do not however find any language in the relevant provisions of Articles 21 and 22 of the DSU indicating that an implementing Member's compliance obligation arises only from panels' recommendations. Rather, most of the provisions relating to compliance obligations under Articles 21 and 22 of the DSU refer to both recommendations and rulings.\(^{15}\) For example, Article 21.1 provides, 'prompt compliance with recommendations or rulings of the DSB is essential in order to ensure effective resolution of disputes to the benefit of all Members'. In our view, the scope of the compliance requirement under these provisions is therefore broader than just 'recommendations'. In any event, it is difficult to envision a situation where the Philippines will *a priori* be precluded from resorting to the compliance proceedings with respect to any future action taken by Thailand if it can be shown that such action is related to the Panel's findings on the inconsistency of the concerned MRSP Notices with Thailand's obligations under Article III:2 of the GATT 1994. As noted in paragraphs 7.42 and 7.43 of the Interim Panel Report, previous panels considered it necessary and important to make findings even with respect to measures that have expired at the time of making such findings in certain situations. Among those are situations where a measure was still impairing benefits accruing to a complaining Member or situations where there remained the prospect of reintroduction of the measure, and thus making findings with respect to expired measures would contribute to resolving a particular dispute. If only recommendations were to guarantee the complaining Member's right, as granted under the DSU, to seek compliance proceedings, there would be no meaning in even making findings for expired measures, which has not been the view of the Appellate Body and previous panels.\(^{16}\)

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\(^{14}\) Award of the Arbitrator, *US – Washing Machines (Article 21.3(c))*; para. 3.63.

\(^{15}\) (footnote original) See also Articles 21.3, 21.5, 21.6, and 22.2 of the DSU.

\(^{16}\) (footnote original) See also Articles 21.3, 21.5, 21.6, and 22.2 of the DSU.
We also do not believe that such an understanding would serve the spirit and purpose of the WTO dispute settlement mechanism.\footnote{Panel Report, Thailand – Cigarettes (Philippines), paras. 6.16-6.17.}

\subsection*{1.3 Article 21.2}

\subsubsection*{1.3.1 "interests of developing country Members"}

14. In \textit{Indonesia – Autos (Article 21.3(c))}, the Arbitrator, in determining the "reasonable period of time" pursuant to Article 21.3(c) of the DSU, took into account not only Indonesia's status as a developing country in determining the "reasonable period of time", but also the fact that "it is a developing country that is currently in a dire economic and financial situation":

"Although the language of this provision is rather general and does not provide a great deal of guidance, it is a provision that forms part of the context for Article 21.3(c) of the DSU and which I believe is important to take into account here. Indonesia has indicated that in a 'normal situation', a measure such as the one required to implement the recommendations and rulings of the DSB in this case would become effective on the date of issuance. However, this is not a 'normal situation'. Indonesia is not only a developing country; it is a developing country that is currently in a dire economic and financial situation. Indonesia itself states that its economy is 'near collapse'. In these very particular circumstances, I consider it appropriate to give full weight to matters affecting the interests of Indonesia as a developing country pursuant to the provisions of Article 21.2 of the DSU. I, therefore, conclude that an additional period of six months over and above the six-month period required for the completion of Indonesia's domestic rule-making process constitutes a reasonable period of time for implementation of the recommendations and rulings of the DSB in this case."\footnote{Award of the Arbitrator, \textit{Indonesia – Autos (Article 21.3(c))}, para. 24. See also Award of the Arbitrator, \textit{Argentina – Hides and Leather (Article 21.3(c))}, para. 51.}

15. In \textit{Chile – Alcoholic Beverages (Article 21.3(c))}, the Arbitrator held that taking into account the interests of developing countries in determining the "reasonable period of time" pursuant to Article 21.3(c), should not result in different "\textit{kinds} of considerations that may be taken into account". However, the Arbitrator stressed that "because Article 21.2 is in the DSU, it is not simply to be disregarded" and that it "usefully enjoins, \textit{inter alia}, an arbitrator functioning under Article 21.3(c) to be generally mindful of the great difficulties that a developing country Member may, in a particular case, face as it proceeds to implement the recommendations and rulings of the DSB":

"It is not necessary to assume that the operation of Article 21.2 will essentially result in the application of 'criteria' for the determination of 'the reasonable period of time' – understood as the \textit{kinds} of considerations that may be taken into account – that would be 'qualitatively' different for developed and for developing country Members. I do not believe Chile is making such an assumption. Nevertheless, although cast in quite general terms, because Article 21.2 is in the DSU, it is not simply to be disregarded. As I read it, Article 21.2, whatever else it may signify, usefully enjoins, \textit{inter alia}, an arbitrator functioning under Article 21.3(c) to be generally mindful of the great difficulties that a developing country Member may, in a particular case, face as it proceeds to implement the recommendations and rulings of the DSB."\footnote{Award of the Arbitrator, \textit{Chile – Alcoholic Beverages (Article 21.3(c))}, para. 45.}

16. In \textit{Chile – Price Band System (Article 21.3(c))}, the Arbitrator while agreeing with the Arbitrator in \textit{Chile – Alcoholic Beverages (Article 21.3(c))} on the importance of being generally mindful of the difficulties that a developing country may face upon implementation of rulings and recommendations of the DSB, noted that the current case differed from the latter since this was the first arbitration where both the complainant and the defendant were developing country Members. The Arbitrator concluded that given the unusual circumstances of this case, he was "not swayed towards either a longer or shorter period of time by the '[p]articular attention' [to be paid] to the interests of developing countries":
"I agree with the following statement by the arbitrator in Chile – Alcoholic Beverages that 'an arbitrator functioning under Article 21.3(c) [must] be generally mindful of the great difficulties that a developing country Member may, in a particular case, face as it proceeds to implement the recommendations and rulings of the DSB.' This arbitration is, however, the first arbitration under Article 21.3(c) to include developing countries as both complainant and respondent. The period of time for implementation of the recommendations and rulings of the DSB in this case is thus a 'matter['] affecting the interests' of both Members: the general difficulties facing Chile as a developing country in revising its longstanding PBS, and the burden imposed on Argentina as a developing country whose access to the Chilean agricultural market is impeded by the PBS, contrary to WTO rules.

Furthermore, Chile has not pointed to additional specific obstacles that it faces as a developing country under present circumstances. This is a matter which I should take into account in evaluating whether a longer period of time may be needed for implementation. The absence of presently-existing, concrete difficulties in Chile's position as a developing country stands in contrast to previous arbitrations, wherein Members have identified, not simply their positions as developing countries, but also 'severe'21 or 'dire'22 economic and financial situations existing at the time of the proposed period of implementation. In contrast, the acuteness of Argentina's burden as a developing country complainant that has been successful in establishing the WTO-inconsistency of a challenged measure, is amplified by Argentina's daunting financial woes at present. Accordingly, I recognize that Chile may indeed face obstacles as a developing country in its implementation of the recommendations and rulings of the DSB, and that Argentina, likewise, faces continuing hardship as a developing country so long as the WTO-inconsistent PBS is maintained. In the unusual circumstances of this case, therefore, I am not swayed towards either a longer or shorter period of time by the '[p]articular attention'23 I pay to the interests of developing countries.'24

17. In US – Offset Act (Byrd Amendment) (Article 21.3(c)), the Arbitrator had difficulty in comprehending how the fact that various complainants were developing country Members could affect the determination of the reasonable period of time for the developed country Member to implement the DSB recommendations:

"I am, furthermore, mindful of my obligation, pursuant to Article 21.2, to pay '[p]articular attention ... to matters affecting the interests of developing country Members'. I note that, by its wording, Article 21.2 does not distinguish between situations where the developing country Member concerned is an implementing or a complaining party. However, I also note that the Complaining Parties have not explained specifically how developing country Members' interests should affect my determination of the reasonable period of time for implementation. It is useful to recall, once again, that the term 'reasonable period of time' has been consistently interpreted to signify the 'shortest period possible within the legal system of the Member'. Therefore, I have some difficulty in seeing how the fact that several Complaining Parties are developing country Members should have an effect on the determination of the shortest period possible within the legal system of the United States to implement the recommendations and rulings of the DSB in this case."25

18. In EC – Tariff Preferences (Article 21.3(c)), the European Communities requested the Arbitrator to take into account the interests of the developing countries which were at the time beneficiaries of measures found to be inconsistent with WTO law (the Drug Arrangements). The Arbitrator recalled that some arbitrators had taken Article 21.2 of the DSU into account in

20 (footnote original) Award of the Arbitrator, Chile – Alcoholic Beverages, para. 45 (emphasis added).
21 (footnote original) Award of the Arbitrator, Argentina – Hides and Leather, para. 51.
22 (footnote original) Award of the Arbitrator, Indonesia – Autos, para. 24.
23 (footnote original) Article 21.2 of the DSU.
24 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), paras. 55-56.
25 Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 81.
assessing the difficulties faced by an implementing Member that was a developing country, or where both parties were developing countries. The Arbitrator pointed out that until then no arbitrator had determined whether the reference to 'developing country Members' in Article 21.2 should be interpreted to include, in the context of an Article 21.3(c) arbitration, Members not party to the arbitration. The Arbitrator however decided that it was unnecessary for him to decide this issue.

19. In US – Gambling (Article 21.3(c)), the Arbitrator noted that, in absence of an express limitation, Article 21.2 may not be limited to implementing developing country Members. Further, the Arbitrator interpreted the context of Article 21.2 as requiring a clear demonstration of adverse effects of the measures at issue on the interests of developing countries invoking the article. The Arbitrator observed:

"[T]he text of Article 21.2 does not expressly limit its scope of application to developing country Members as implementing, rather than as complaining, parties to a dispute. Any such limitation, if it exists, must therefore be found in the context and/or object and purpose of this provision."

Before considering relevant context for the interpretation of Article 21.2 of the DSU, however, I consider it useful to examine in further detail the words that are used in this provision. The provision requires that 'particular attention' be paid to: (i) matters; (ii) affecting the interests of developing country Members; (iii) with respect to the measure at issue. At first blush, it is not clear whether the words 'matters' in Article 21.2 has the same meaning as elsewhere in the DSU, or whether it refers simply to the subject matter covered by Article 21. In any event, it seems to me that Article 21.2 contemplates a clear nexus between the interests of the developing country invoking the provision and the measures at issue in the dispute, as well as a demonstration of the adverse affects of such measures on the interests of the developing country Member(s) concerned.

Turning briefly to the context in the light of which Article 21.2 must be interpreted, I note that the provision is located within Article 21, which is entitled 'Surveillance of Implementation of Recommendations and Rulings'. The second paragraph of Article 21, like the first, sets out a broad principle that guides and informs the more specific paragraphs that follow, including Article 21.3. Given that Article 21 contains a number of additional paragraphs dealing with different aspects of surveillance and implementation, it seems likely that Article 21.2 informs each of the subsequent paragraphs in a different manner. Arguably, for example, Article 21.2 could constitute a legislative expression of a factor that is to constitute a 'particular circumstance' to be taken into account under Article 21.3(c). The last two paragraphs of Article 21 are also, as Antigua pointed out at the oral hearing, of potential use in interpreting the scope and role of Article 21.2. Each of those provisions also deals with developing country Members of the WTO at the stage of surveillance and implementation of DSB recommendations and rulings. Yet, contrary to Article 21.2, both Article 21.7 and

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26 See, for example, Award of the Arbitrator, Indonesia – Autos (Article 21.3(c)), para. 24; Award of the Arbitrator, Chile – Alcoholic Beverages (Article 21.3(c)), para. 45; and Award of the Arbitrator, Argentina – Hides and Leather (Article 21.3(c)), para. 51.
27 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), paras. 55 and 56. See also Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 81.
28 Award of the Arbitrator in EC – Tariff Preferences (Article 21.3(c)), para. 59.
29 (footnote original) I note that the Arbitrator in EC– Tariff Preferences identified, but did not decide, the issue of whether Article 21.2 might apply to developing country Members whose interests are affected by measures at issue in the dispute but which are not parties to the arbitration. (Award of the Arbitrator, para. 59) No such issue arises in this arbitration.
30 (footnote original) The Appellate Body has held, for example, that the "matter" referred to in Article 7 of the DSU "consists of two elements: the specific measures at issue and the legal basis of the complaint (or the claims)." (Appellate Body Report, Guatemala – Cement I, para. 72; emphasis original).
31 (footnote original) Article 21.1 stipulates that "[p]rompt compliance with recommendations or rulings of the DSB is essential in order to ensure effective resolution of disputes to the benefit of all Members."
32 (footnote original) Paragraphs 7 and 8 of Article 21 provide as follows:

7. If the matter is one which has been raised by a developing country Member, the DSB shall consider what further action it might take which would be appropriate to the circumstances.8. If the case is one brought by a developing country Member, in considering
20. The Arbitrator in EC – Export Subsidies on Sugar (Article 21.3(c)) considered that the phrase "developing country Members" in Article 21.2 includes both implementing and complaining developing country Members:

"I find that previous arbitrators have not explicitly resolved the question whether the phrase 'developing country Members' in Article 21.2 refers exclusively to the implementing Member, or whether it also applies to developing country Members other than the implementing member such as, for instance, the complaining Member, third parties to the dispute, or any developing country Member of the WTO.\textsuperscript{34} I consider that Article 21.2 is to be interpreted as directing an arbitrator to pay '[p]articular attention' to 'matters affecting the interests' of both an implementing and complaining developing country Member or Members.\textsuperscript{35} I note that Brazil, the European Communities and Thailand explicitly agree on this point.\textsuperscript{36} In arriving at this conclusion, I agree with the arbitrator in US – Gambling that the text of Article 21.2 does not limit its scope of application to an implementing developing country Member.\textsuperscript{37} I also note that Articles 21.7 and 21.8 refer to circumstances in which a 'matter ... has been raised by a developing country Member' or 9the case is one brought by a developing country member'; this suggests that, where the drafters of the DSU wished to limit the scope of provision to a particular category or group of developing country Members, they did so expressly.\textsuperscript{38,39}

1.4 Article 21.3: period of time for compliance

1.4.1 General

21. The Arbitrator in Canada – Pharmaceutical Patents (Article 21.3(c)) considered that Members are not unconditionally entitled to any period of time to bring WTO-inconsistent measures into conformity:

"Further, and significantly, a 'reasonable period of time' is not available unconditionally. Article 21.3 makes it clear that a reasonable period of time is available for implementation only 'if it is impracticable to comply immediately with the recommendations and rulings' of the DSB. Implicit in the wording of Article 21.3 seems to me to be the assumption that, ordinarily, Members will comply with recommendations and rulings of the DSB 'immediately'. The 'reasonable period of time' to which Article 21.3 refers is, thus, a period of time in what is implicitly not the

\textsuperscript{33} Award of the Arbitrator, US – Gambling (Article 21.3(c)), paras. 59 – 61.

\textsuperscript{34} (footnote original) Previous arbitrators have considered that the interests of an implementing developing country Member of the WTO fall within the scope of Article 21.2. (Award of the Arbitrator, Indonesia – Autos, para. 24; Award of the Arbitrator, Chile – Alcoholic Beverages, para. 45; and Award of the Arbitrator, Argentina – Hides and Leather, para. 51.) The Arbitrator in EC – Tariff Preferences stated explicitly that he was not required to resolve the question whether Article 21.2 also applied to interests of developing Member countries not parties to the arbitration. (Award of the Arbitrator, EC – Tariff Preferences, para. 59) The Arbitrator in US – Gambling stated explicitly that he was not required to resolve the question whether Article 21.2 applied to a complaining developing country Member. (Award of the Arbitrator, US – Gambling, para. 62.)

\textsuperscript{35} (footnote original) As noted in paragraph 104, infra, it is not necessary for me to decide whether Article 21.2 is applicable to developing countries that are not parties to the arbitration proceedings.

\textsuperscript{36} (footnote original) Brazil's written submission, para. 137; European Communities statement at the oral hearing and response to questioning at the oral hearing; Thailand's written submission, para. 74.

\textsuperscript{37} (footnote original) Award of the Arbitrator, US – Gambling, para. 59.

\textsuperscript{38} (footnote original) For instance, Article 3.12 also explicitly refers to a situation in which "a complaint based on any of the covered agreements is brought by a developing country Member against a developed country Member". Article 12.10 refers to "consultations involving a measure taken by a developing country Member" and a "complaint against a developing country Member".

\textsuperscript{39} Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 99.
ordinary circumstance, but a circumstance in which 'it is impracticable to comply immediately ...'.

22. In US – Offset Act (Byrd Amendment) (Article 21.3(c)), the Arbitrator indicated that Article 21.3 "makes clear that 'prompt compliance', in principle, implies 'immediate[ ]' compliance" and, accordingly deduced that a " 'reasonable period of time' for implementation is not available unconditionally to an implementing Member. Rather, an implementing Member is entitled to a reasonable period of time for implementation only where, pursuant to Article 21.3, 'it is impracticable to comply immediately with the recommendations and rulings' of the DSB".

1.4.2 Article 21.3(b)

1.4.2.1 Precedential value of Article 21.3(b) agreements

23. In US – Hot-Rolled Steel (Article 21.3(c)), the United States referred to the extensions of the reasonable period of time agreed by the DSB in two previous disputes to take into account the adjournment of the United States Congress' legislative session, in order to support its position that the reasonable period of time should be longer than ten months. The Arbitrator noted that, on both occasions, the complaining parties had agreed to the extension and therefore did not consider that the actions of the DSB in those cases could have "any precedential value":

"It appears to me that whether the actions of the DSB in those two instances have any precedential value in respect of the present arbitration proceedings, is open to substantial debate. The present proceedings have been precipitated precisely by the failure of the parties to the dispute to reach an agreement on a reasonable period of time to comply under Article 21.3(b) of the DSU."

1.4.2.2 Parties' agreement after appointment of Arbitrator

24. Parties may enter into agreements under Article 21.3(b) following the appointment of an Arbitrator to determine the reasonable period of time under Article 21.3(c). For example, in US – Zeroing (Japan) (Article 21.3(c)), after the appointment of an Arbitrator under the procedures in Article 21.3(c), the parties reached an agreement on the reasonable period of time for implementation. Since Japan no longer sought to have the period at issue determined by binding arbitration, the Arbitrator decided not to issue an award in these proceedings.
### 1.4.3 Article 21.3(c)

#### 1.4.3.1 Table showing the reasonable period of time awarded in Article 21.3(c) arbitrations to date

25. The following table provides information on the reasonable period of time awarded in Article 21.3(c) arbitrations to date.\(^{45}\) It is updated to 30 June 2019.

<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Reasonable Period of Time (RPT) proposed by respondent</th>
<th>RPT proposed by complainant(s)</th>
<th>RPT awarded by the arbitrator</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS8, DS10,</td>
<td>Japan – Alcoholic</td>
<td>23 months</td>
<td>5 months</td>
<td>15 months</td>
</tr>
<tr>
<td>DS11</td>
<td>Beverages II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS18</td>
<td>Australia – Salmon</td>
<td>15 months</td>
<td>Less than 15 months</td>
<td>8 months</td>
</tr>
<tr>
<td>DS26, DS48</td>
<td>EC – Hormones</td>
<td>39 months</td>
<td>10 months</td>
<td>15 months</td>
</tr>
<tr>
<td>DS27</td>
<td>EC – Bananas III</td>
<td>15 months, 1 week</td>
<td>EC not entitled to RPT to implement; in the alternative, 6 months</td>
<td>15 months 1 week</td>
</tr>
<tr>
<td>DS54, DS55,</td>
<td>Indonesia – Autos</td>
<td>15 months</td>
<td>1-6 months</td>
<td>12 months</td>
</tr>
<tr>
<td>DS59, DS64</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS75, DS84</td>
<td>Korea – Alcoholic</td>
<td>15 months</td>
<td>6 months</td>
<td>11 months 2 weeks</td>
</tr>
<tr>
<td></td>
<td>Beverages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS87, DS110</td>
<td>Chile – Alcoholic</td>
<td>18 months</td>
<td>8 months, 9 days</td>
<td>14 months and 9 days</td>
</tr>
<tr>
<td></td>
<td>Beverages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS114</td>
<td>Canada – Pharmaceutical</td>
<td>11 months</td>
<td>3 months</td>
<td>6 months</td>
</tr>
<tr>
<td></td>
<td>Patents</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS136, DS162</td>
<td>US – 1916 Act</td>
<td>15 months</td>
<td>6 months</td>
<td>10 months</td>
</tr>
<tr>
<td>DS139, DS142</td>
<td>Canada – Autos</td>
<td>11 months, 12 days</td>
<td>3 months</td>
<td>8 months</td>
</tr>
<tr>
<td>DS155</td>
<td>Argentina – Hides and</td>
<td>46 months, 15 days</td>
<td>8 months</td>
<td>12 months and 12 days</td>
</tr>
<tr>
<td></td>
<td>Leather</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS160</td>
<td>US – Section 110(5)</td>
<td>15 months</td>
<td>10 months</td>
<td>12 months</td>
</tr>
<tr>
<td></td>
<td>Copyright Act</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS170</td>
<td>Canada – Patent Term</td>
<td>14 months, 2 days</td>
<td>6 months</td>
<td>10 months</td>
</tr>
</tbody>
</table>

\(^{45}\) Cases in which the parties reached agreement on the reasonable period of time prior to the circulation of the Article 21.3(c) award are excluded.
<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Reasonable Period of Time (RPT) proposed by respondent</th>
<th>RPT proposed by complainant(s)</th>
<th>RPT awarded by the arbitrator</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS184</td>
<td>US – Hot-Rolled Steel</td>
<td>18 months</td>
<td>10 months</td>
<td>15 months</td>
</tr>
<tr>
<td>DS207</td>
<td>Chile – Price Band System</td>
<td>18 months</td>
<td>9 months, 6 days</td>
<td>14 months</td>
</tr>
<tr>
<td>DS217, DS234</td>
<td>US – Offset Act (Byrd Amendment)</td>
<td>15 months</td>
<td>6 months</td>
<td>11 months</td>
</tr>
<tr>
<td>DS246</td>
<td>EC – Tariff Preferences</td>
<td>20 months, 10 days</td>
<td>6 months, 2 weeks</td>
<td>14 months, 11 days</td>
</tr>
<tr>
<td>DS268</td>
<td>US – Oil Country Tubular Goods Sunset Reviews</td>
<td>15 months</td>
<td>7 months</td>
<td>12 months</td>
</tr>
<tr>
<td>DS285</td>
<td>US - Gambling</td>
<td>15 months</td>
<td>1-6 months</td>
<td>11 months, 2 weeks</td>
</tr>
<tr>
<td>DS265, DS266, DS283</td>
<td>EC – Export Subsidies on Sugar</td>
<td>19 months, 12 days</td>
<td>6-7 months</td>
<td>12 months, 3 days</td>
</tr>
<tr>
<td>DS269, DS286</td>
<td>EC – Chicken Cuts</td>
<td>26 months</td>
<td>5 months, 10 days</td>
<td>9 months</td>
</tr>
<tr>
<td>DS336</td>
<td>Japan – DRAMs (Korea)</td>
<td>15 months</td>
<td>5 months</td>
<td>8 months, 2 weeks</td>
</tr>
<tr>
<td>DS332</td>
<td>Brazil – Retreaded Tyres</td>
<td>21 months</td>
<td>10 months</td>
<td>12 months</td>
</tr>
<tr>
<td>DS344</td>
<td>US – Stainless Steel (Mexico)</td>
<td>15 months</td>
<td>7 months</td>
<td>11 months</td>
</tr>
<tr>
<td>DS366</td>
<td>Colombia – Ports of Entry</td>
<td>15 months</td>
<td>4 months, 19 days</td>
<td>8 months 15 days</td>
</tr>
<tr>
<td>DS 384, DS 386</td>
<td>US - COOL</td>
<td>18 months</td>
<td>Canada: 6 months Mexico: 8 months</td>
<td>10 months</td>
</tr>
<tr>
<td>DS 414</td>
<td>China – GOES</td>
<td>19 months</td>
<td>1 month or alternatively 4 months, 1 week</td>
<td>8 months, 15 days</td>
</tr>
<tr>
<td>DS 429</td>
<td>US – Shrimp II (Viet Nam)</td>
<td>21 months</td>
<td>6 months</td>
<td>15 months</td>
</tr>
<tr>
<td>DS 437</td>
<td>US – Countervailing Measures (China)</td>
<td>19 months</td>
<td>10 months</td>
<td>14 months, 16 days</td>
</tr>
<tr>
<td>DS 457</td>
<td>Peru – Agricultural Products</td>
<td>19 months</td>
<td>5-6 months</td>
<td>7 months, 29 days</td>
</tr>
<tr>
<td>DS 461</td>
<td>Colombia - Textiles</td>
<td>12 months</td>
<td>13 days</td>
<td>7 months</td>
</tr>
<tr>
<td>DS 464</td>
<td>US – Washing Machines</td>
<td>21 months</td>
<td>8 months</td>
<td>15 months</td>
</tr>
</tbody>
</table>
1.4.3.2 Limited mandate of the arbitrator under Article 21.3(c)

1.4.3.2.1 Not the role of an arbitrator under Article 21.3(c) to identify a particular method of implementation

26. The Arbitrator in EC – Hormones (Article 21.3(c)) defined his mandate as determining the reasonable period of time within which implementation must be completed and not as suggesting means of implementation. The Arbitrator stated:

"It is not within my mandate under Article 21.3(c) of the DSU, to suggest ways or means to the European Communities to implement the recommendations and rulings of the Appellate Body Report and Panel Reports. My task is to determine the reasonable period of time within which implementation must be completed. Article 3.7 of the DSU provides, in relevant part, that 'the first objective of the dispute settlement mechanism is usually to secure the withdrawal of the measures concerned if these are found to be inconsistent with the provisions of any of the covered agreements' (emphasis added). Although withdrawal of an inconsistent measure is the preferred means of complying with the recommendations and rulings of the DSB in a violation case, it is not necessarily the only means of implementation consistent with the covered agreements. An implementing Member, therefore, has a measure of discretion in choosing the means of implementation, as long as the means chosen are consistent with the recommendations and rulings of the DSB and with the covered agreements."447

27. In US – Hot-Rolled Steel (Article 21.3(c)), the Arbitrator indicated that although it is for the implementing Member to determine the proper scope and content of anticipated legislation, the degree of complexity of the contemplated implementing legislation may be relevant for the arbitrator, to the extent that such complexity bears upon the length of time that may reasonably be allocated to the enactment of such legislation:

"I do not believe that an arbitrator acting under Article 21.3(c) of the DSU is vested with jurisdiction to make any determination of the proper scope and content of implementing legislation, and hence do not propose to deal with it. The degree of complexity of the contemplated implementing legislation may be relevant for the arbitrator, to the extent that such complexity bears upon the length of time that may reasonably be allocated to the enactment of such legislation. But the proper scope and content of anticipated legislation are, in principle, left to the implementing WTO Member to determine."448

28. In Chile – Price Band System (Article 21.3(c)), the Arbitrator further explained that, although the manner of implementation is up to the Member concerned, the more information provided on the details of the implementing measure, the greater the guidance to an Arbitrator in selecting a reasonable period of time:

"The fact that an Article 21.3(c) arbitration focuses on the period of time for implementation, however, does not render the substance of the implementation, that is, the precise means or manner of implementation, immaterial from the perspective of the arbitrator. In fact, the more information that is known about the details of the implementing measure, the greater the guidance to an arbitrator in selecting a reasonable period of time, and the more likely that such period of time will fairly balance the legitimate needs of the implementing Member against those of the implementing Member; Canada – Pharmaceutical Patents (Article 21.3(c)), paras. 40; Chile – Alcoholic Beverages (Article 21.3(c)), para. 42, where the Arbitrator confirmed that "[t]he choice and the timing of the detailed operating steps in enacting a new law are properly left to the Member concerned"; Chile – Price Band System (Article 21.3(c)), para. 32; US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 48; EC – Tariff Preferences (Article 21.3(c)), para. 30; US – Gambling (Article 21.3(c)), para. 33.449

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447 (footnote original) By contrast, in a non-violation case, brought under Article XXIII:1(b) of the GATT 1994, Article 26.1(b) of the DSU states explicitly that "there is no obligation to withdraw".
448 Award of the Arbitrator, EC – Hormones (Article 21.3(c)), para. 38. See also the Awards of the Arbitrator, Australia – Salmon (Article 21.3(c)), para. 35; Korea – Alcoholic Beverages (Article 21.3(c)), para. 45, where the Arbitrator indicated that "choosing the means of implementation is, and should be, the prerogative of the implementing Member"; Canada – Pharmaceutical Patents (Article 21.3(c)), paras. 40; Chile – Alcoholic Beverages (Article 21.3(c)), para. 42, where the Arbitrator confirmed that "[t]he choice and the timing of the detailed operating steps in enacting a new law are properly left to the Member concerned"; Chile – Price Band System (Article 21.3(c)), para. 32; US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 48; EC – Tariff Preferences (Article 21.3(c)), para. 30; US – Gambling (Article 21.3(c)), para. 33.
449 Award of the Arbitrator, US – Hot-Rolled Steel (Article 21.3(c)), para. 30.
complaining Member. Nevertheless, the arbitrator should still avoid deciding what a Member must do for proper implementation.49

29. The Arbitrator in EC – Chicken Cuts (Article 21.3(c)), stressed that his mandate was limited to determining the reasonable period of time and that, therefore, his task was focused on the 'when' and not the 'what'. The Arbitrator further summarized previous awards regarding his mandate under Article 21.3(c):

"My role as arbitrator in this dispute is limited. My sole mandate under Article 21.3 of the DSU is to determine the 'reasonable period of time' needed for implementation of the recommendations and rulings of the DSB in this dispute. Thus, in fulfilling this limited mandate, I acknowledge that the implementing Member has a measure of discretion in selecting the means of implementation that it deems most appropriate; in other words, with respect to the implementing measure, my task focuses on the when, not the what.51 My concern is with time, not technique. Furthermore, I agree with previous arbitrators who have carried out like mandates under Article 21.3 that I should base my determination on the shortest period of time possible within the legal system of the implementing Member52, and that in doing so I should bear in mind that the implementing Member is expected to use whatever flexibility is available within its legal system in its efforts to fulfil its WTO obligations.53 Such flexibility, however, need not necessarily include recourse to 'extraordinary' procedures.54 As is made clear by Article 21.3(c), the particular circumstances of this dispute may also affect my calculation of the reasonable period of time, and may make it "shorter or longer". All three parties to this dispute agree that these general principles should guide me in making my determination."55

30. In US – Gambling (Article 21.3(c)), the Arbitrator reiterated that the choice of the method of implementation was the implementing Member's right and not the arbitrator's. The Arbitrator stated:

"It is not the role of an arbitrator under Article 21.3(c) to identify a particular method of implementation and to determine the 'reasonable period of time' on the basis of that method. Rather, the implementing Member retains the discretion to choose its preferred method of implementation.56 Nevertheless, it will be necessary for me to consider certain aspects of the means of implementation proposed by each of the parties, as explained in more detail below."57

31. The Arbitrator in Colombia – Ports of Entry (Article 21.3(c)) considered that it fell within an arbitrator's mandate to consider the WTO-consistency of proposed means of implementation:

50 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 37.
51 (footnote original) See Award of the Arbitrator, Canada – Pharmaceutical Patents, paras. 41 – 43; Award of the Arbitrator, Chile – Price Band System, para. 32; Award of the Arbitrator, EC – Tariff Preferences, para. 30; Award of the Arbitrator, US – Oil Country Tubular Goods Sunset Reviews, para. 26; Award of the Arbitrator, US – Gambling, para. 33; and Award of the Arbitrator, EC – Export Subsidies on Sugar, para. 69.
52 (footnote original) Award of the Arbitrator, Chile – Price Band System, para.34; Award of the Arbitrator, Canada – Pharmaceutical Patents, para. 47; Award of the Arbitrator, EC – Tariff Preferences, para. 26; Award of the Arbitrator, US – Oil Country Tubular Goods Sunset Reviews, para. 25; and Award of the Arbitrator, EC – Export Subsidies on Sugar, para. 61.
53 (footnote original) Award of the Arbitrator, Chile – Price Band System, para. 39; Award of the Arbitrator, EC – Tariff Preferences, para. 36; Award of the Arbitrator, US – Offset Act (Byrd Amendment), para. 64.
54 (footnote original) Award of the Arbitrator, Korea – Alcoholic Beverages, para. 42; Award of the Arbitrator, Chile – Price Band System, para. 51; Award of the Arbitrator, US – Offset Act (Byrd Amendment), para. 74.
55 Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 49.
56 (footnote original) See, for example, Award of the Arbitrator, EC – Hormones, para. 38; Award of the Arbitrator, Australia – Salmon, para. 35; Award of the Arbitrator, Korea – Alcoholic Beverages, para. 45; Award of the Arbitrator, Chile – Price Band System, para. 32; Award of the Arbitrator, US – Offset Act (Byrd Amendment), para. 48; Award of Arbitrator, EC – Tariff Preferences, para. 30; and Award of the Arbitrator, US – Oil Country Tubular Goods Sunset Reviews, para. 26.
57 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 33.
"While an implementing Member has discretion in selecting the means of implementation, this discretion is not 'an unfettered right to choose any method of implementation'. In my view, implementation of the recommendations and rulings of the DSB in this case is an 'obligation of result', and therefore the means of implementation chosen must be apt in form, nature, and content to effect compliance, and should otherwise be consistent with the covered agreements. Thus, although I am mindful that it falls within the scope of Article 21.5 proceedings to assess whether the measures eventually taken to comply are WTO-consistent, in making my determination under Article 21.3(c) I must consider 'whether the implementing action falls within the range of permissible actions that can be taken in order to implement the DSB's recommendations and rulings.'®

32. In Japan – DRAMs (Korea) (Article 21.3(c)), the Arbitrator pointed out that in order "to determine when a Member must comply, it may be necessary to consider how a Member proposes to do so."®

33. In Japan – DRAMs (Korea) (Article 21.3(c)), the Arbitrator further considered that the wording of Article 21.1 and the introductory clause of Article 21.3 support the view that the examination of "whether the implementing action falls within the range of permissible actions that can be taken in order to implement the DSB's recommendations and rulings" falls within an arbitrator's mandate.® However, the Arbitrator stressed that "it is beyond [an Arbitrator's] mandate to determine the consistency with WTO law of the measure eventually taken to comply. This can only be judged in Article 21.5 proceedings."®

1.4.3.2.2 Limits on implementing Member's discretion to choose the means of implementation

34. In EC – Export Subsidies on Sugar (Article 21.3(c)), the Arbitrator reiterated that the implementing Member has a right to choose the means of implementation, but proceeded to highlight the limitations that applied to said right:

"[T]he choice of the method of implementation rests with the implementing Member. However, the implementing Member does not have an unfettered right to choose any method of implementation. Besides being consistent with the Member's WTO obligations, the chosen method must be such that it could be implemented within a reasonable period of time in accordance with guidelines contained in Article 21.3 (c). Objectives that are extraneous to the recommendations and rulings of the DSB in the dispute concerned may not be included in the method if such inclusion were to prolong the implementation period. Above all, it is assumed that the implementing Member will act in "good faith" in the selection of the method that it deems most appropriate for implementation of the recommendations and rulings of the DSB."®

35. In EC – Chicken Cuts (Article 21.3(c)), the Arbitrator stated that an implementing Member does not have an unlimited right to choose its means of implementation and, under the circumstances of the dispute, required the implementing Member to demonstrate that its first step of implementation was a requirement under its domestic law:

® Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 64.
® Award of the Arbitrator, Japan – DRAMs (Korea) (Article 21.3(c)), para. 26. See also Award of the Arbitrator, US – COOL (Article 21.3 (c)), para. 68; Award of the Arbitrator, US – Shrimp II (Viet Nam) (Article 21.3(c)), para. 3.3; Award of the Arbitrator, Peru – Agricultural Products (Article 21.3(c)), para. 3.6.
® Award of the Arbitrator, Japan – DRAMs (Korea) (Article 21.3(c)), para. 27 and footnote 97 to paragraph 27.
® Award of the Arbitrator, Japan – DRAMs (Korea) (Article 21.3(c)), para. 68. See also Award of the Arbitrator, US - COOL (Article 21.3 (c)), para. 68; Award of the Arbitrator, China – GOES (Article 21.3(c)), para. 3.2; Award of the Arbitrator, US – Shrimp II (Viet Nam) (Article 21.3(c)), para. 3.3; Award of the Arbitrator. Colombia – Textiles (Article 21.3(c), para. 3.6.
® Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 69. See also, the Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 55.
"Although Members generally have discretion to determine their means of implementation, this discretion is not without bounds.\(^63\) Saying that selecting the means of implementing the recommendations and rulings of the DSB is the prerogative of the implementing member is not at all the same as saying that 'anything goes'. To declare otherwise would be to allow implementing Members the discretion also to pursue implementation measures that needlessly and unduly extend the reasonable period of time needed for implementation. And this would be contrary to the objective of Article 21.3 of the DSU. Therefore, under these specific circumstances, I cannot accept recourse to the WCO as an element of the European Communities' proposed implementation that I must factor into my calculation of the reasonable period of time simply because the European Communities has proposed it. Instead, the European Communities must demonstrate that this first step of implementation is a requirement under Community law. I cannot just take their word for it; the European Communities must establish that it is so.\(^64\)

1.4.3.2.3 Arbitrator bound by adopted factual and legal findings in the panel and Appellate Body Reports

36. In EC – Chicken Cuts (Article 21.3(c)), the Arbitrator stated that he was bound not only by Article 21.3 of the DSU, but also by the factual findings and the legal judgments that form the basis of the Panel and the Appellate Body Reports that have been adopted as recommendations and rulings by the DSB.

"In my limited role as arbitrator, I am bound not only by Article 21.3 of the DSU. I am bound also by the factual findings and the legal judgments that form the basis of the Panel and the Appellate Body Reports that have been adopted as recommendations and rulings by the DSB. So too are the parties to the dispute. To those I turn to assess this proposal by the European Communities as it relates to these two ECJ cases.

...Where the Panel and the Appellate Body have expressed one view on issues relating to the substance of this dispute, I am not free, in fulfilling my limited mandate as arbitrator, to express another. I am certainly not free in this limited role to contradict the reasoning of the Panel and Appellate Body that led to the recommendations and rulings that have been adopted by the DSB. The purpose of an Article 21.3 arbitration is not to question the recommendations and rulings of the DSB; it is to establish the reasonable period of time a Member should have to implement them. The aim of implementation is implementation. Nothing less. And nothing more."\(^65\)

1.4.3.3 Prompt compliance: the shortest period possible

37. In US – Washing Machines (Article 21.3(c)), the Arbitrator considered "prompt compliance" in Article 21.1 and "reasonable period" under the chapeau of Article 21.3 to indicate that a Member shall comply in as short a period as possible:

"In determining the period of time that is reasonable in light of the particular circumstances of a dispute, the arbitrator should bear in mind the provisions of the DSU that provide context to Article 21.3(c), in particular Article 21.1, which establishes that 'prompt compliance' with the DSB's recommendations and rulings is essential 'to ensure effective resolution of disputes' and the introductory clause of Article 21.3, which foresees a reasonable period of time for implementation when it is 'impracticable to comply immediately'. Both

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\(^63\) (footnote original) Previous arbitrators agree. See Award of the Arbitrator, EC – Hormones, paras. 39 – 42; on EC – Tariff Preferences, para. 31; and on EC – Export Subsidies on Sugar, para. 69.

\(^64\) Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 56.

\(^65\) Ibid, paras. 59 and 62
provisions indicate the importance of compliance in as short a period as possible when immediate compliance is not practicable.\footnote{66}

38. The Arbitrator in EC – Hormones (Article 21.3(c)) held, inter alia, that "when implementation can be effected by administrative means, the reasonable period of time should be considerably shorter than 15 months":

"The ordinary meaning of the terms of Article 21.3(c) indicates that 15 months is a 'guideline for the arbitrator', and not a rule. This guideline is stated expressly to be that 'the reasonable period of time ... should not exceed 15 months from the date of adoption of a panel or Appellate Body report' (emphasis added). In other words, the 15-month guideline is an outer limit or a maximum in the usual case. For example, when implementation can be effected by administrative means, the reasonable period of time should be considerably shorter than 15 months. However, the reasonable period of time could be shorter or longer, depending upon the particular circumstances, as specified in Article 21.3(c).

Article 21.3(c) also should be interpreted in its context and in light of the object and purpose of the DSU. Relevant considerations in this respect include other provisions of the DSU, including, in particular, Articles 21.1 and 3.3. Article 21.1 stipulates that: 'Prompt compliance with recommendations and rulings of the DSB is essential in order to ensure effective resolution of disputes to the benefit of all Members' (emphasis added). Article 3.3 states: 'The prompt settlement of situations in which a Member considers that any benefits accruing to it directly or indirectly under the covered agreements are being impaired by measures taken by another Member is essential to the effective functioning of the WTO and the maintenance of a proper balance between the rights and obligations of Members' (emphasis added). The Concise Oxford Dictionary defines the word, 'prompt', as meaning 'a. acting with alacrity; ready. b. made, done, etc. readily or at once'. Read in context, it is clear that the reasonable period of time, as determined under Article 21.3(c), should be the shortest period possible within the legal system of the Member to implement the recommendations and rulings of the DSB. In the usual case, this should not be greater than 15 months, but could also be less.\footnote{67}

39. In Canada – Pharmaceutical Patents (Article 21.3(c)), the Arbitrator indicated that "the 'particular circumstances' ... do not include factors unrelated to an assessment of the shortest period possible for implementation within the legal system of a Member":

[T]he 'particular circumstances' mentioned in Article 21.3 do not include factors unrelated to an assessment of the shortest period possible for implementation within the legal system of a Member. Any such unrelated factors are irrelevant to determining the 'reasonable period of time' for implementation. The determination of a 'reasonable period of time' must be a legal judgement based on an examination of relevant legal requirements.\footnote{68}

40. The Arbitrator on Argentina – Hides and Leather (Article 21.3(c)) warned about the negative implications for the multilateral trading system of an interpretation of reasonable period of time that took into account "time or opportunity to control and manage economic or social conditions which antedate or are contemporaneous with the adoption of the WTO-inconsistent governmental measure":

\footnote{66} Award of the Arbitrator, US – Washing Machines (Article 21.3(c)), para. 3.7.
\footnote{67} Award of the Arbitrator, EC – Hormones (Article 21.3(c)), paras. 25-26. See also the Awards of the Arbitrator, Chile – Alcoholic Beverages (Article 21.3(c)), para. 36; Canada – Pharmaceutical Patents (Article 21.3(c)), para. 47; US – 1916 Act (Article 21.3(c)), para. 32; Chile – Price Band System (Article 21.3(c)), para. 34; US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 42; EC – Tariff Preferences (Article 21.3(c)), para. 26; US – Oil Country Tubular Goods Sunset Reviews (Article 21.3(c)), para. 25; EC – Export Subsidies on Sugar (Article 21.3(c)), para. 68; and EC – Chicken Cuts (Article 21.3(c)), para.49; Award of the Arbitrator, Brazil – Retreaded Tyres (Article 21.3(c)) para. 46
\footnote{68} Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), para. 52.
"[T]o build into the concept of a 'reasonable period of time' to comply with DSB recommendations and rulings, time or opportunity to control and manage economic or social conditions which antedate or are contemporaneous with the adoption of the WTO-inconsistent governmental measure, may, in the generality of instances, be to defer to an indefinitely receding future the duty of compliance. The implications for the multilateral trading system as we know it today, of such an interpretation of 'reasonable period of time' for compliance are clear and far-reaching and ominous. Such an interpretation would tend to reduce the fundamental duty of 'immediate' or 'prompt' compliance to a figure of speech."  

41. In US – Gambling (Article 21.3(c)), the Arbitrator expressed that for various reasons the "shortest period possible for implementation within the legal system" standard should not be applied in isolation from the text of the DSU:

"[I]t is useful to recall that the DSU does not refer to the 'shortest period possible for implementation within the legal system' of the implementing Member. Rather, this is a convenient phrase that has been used by previous arbitrators to describe their task. I do not, however, view this standard as one that stands in isolation from the text of the DSU. In my view, the determination of the 'shortest period possible for implementation' can, and must, also take due account of the two principles that are expressly mentioned in Article 21 of the DSU, namely reasonableness and the need for prompt compliance. Moreover, as differences in previous awards involving legislative implementation by the United States have shown, and as the text of Article 21.3(c) prescribes, each arbitrator must take account of 'particular circumstances' relevant to the case at hand. Strict insistence on the 'shortest period possible for implementation within the legal system' of the implementing Member would, in my view, tie an arbitrator's hands and prevent him or her from properly identifying and weighing the particular circumstances that are determinative of 'reasonableness' in each individual case."  

42. The Arbitrator in EC – Export Subsidies on Sugar (Article 21.3(c)), reiterated the three governing principles applicable to an arbitrator's determination of the reasonable period of time under Article 21.3 (c) of the DSU:

"These governing principles at issue are:

– the reasonable period of time should be the shortest period of time possible within the legal system of the implementing Member".

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69 Award of the Arbitrator, Argentina – Hides and Leather (Article 21.3(c)), para. 49.
70 (footnote original) With respect to the overriding principle of "reasonableness" I find it useful, like the Arbitrator in US – Hot-Rolled Steel (para. 25), to refer to the Appellate Body's elaboration of the meaning of the word "reasonable", albeit in another context. In its Report in US – Hot-Rolled Steel, the Appellate Body stated that the word "reasonable", albeit in another context. In its Report in US – Hot-Rolled Steel, the Appellate Body stated that the word "reasonable":

... implies a degree of flexibility that involves consideration of all of the circumstances of a particular case. What is "reasonable" in one set of circumstances may prove to be less than "reasonable" in different circumstances. This suggests that what constitutes a reasonable period or a reasonable time under Article 6.8 and Annex II of the Anti-Dumping Agreement, should be defined on a case-by-case basis, in the light of the specific circumstances of each investigation.

In sum, a "reasonable period" must be interpreted consistently with the notions of flexibility and balance that are in the concept of "reasonableness", and in a manner that allows for account to be taken of the particular circumstances of each case.

(Appellate Body Report, paras. 84-85).
71 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 44.
72 (footnote original) Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 34 (quoting Award of the Arbitrator, US – 1916 Act, para. 32). See also Award of the Arbitrator, EC – Hormones, para. 26; Award of the Arbitrator, Canada – Pharmaceutical Patents, para. 47; Award of the Arbitrator, EC – Tariff Preferences, para. 26; and Award of the Arbitrator, US – Oil Country Tubular Goods Sunset Reviews, para. 25.
the implementing Member must utilize all the flexibility and discretion available within the its legal and administrative system in order to implement within the shortest period of time possible; and

- the 'particular circumstances' of the case must be taken into account in determining the reasonable period of time.”

43. In Brazil – Retreaded Tyres (Article 21.3(c)), the Arbitrator noted that the "average time period" or a particular proceed is inherently not the shortest period of time:

"I do not consider that the approach of calculating the average duration of a sample of proceedings from a past 5-year period under a different procedure than the one at issue in the present case provides an accurate and pertinent estimate of the time that the Federal Supreme Court will need to complete the pending [Allegation of Violation of Fundamental Precept] proceeding. ... previous arbitrators have refused to rely on average time periods in determining the reasonable period of time because an average figure “inherently” represents more than the shortest possible period of time necessary within an implementing Member’s legal system. For these reasons, I consider Brazil’s estimate of the likely duration of the pending [Allegation of Violation of Fundamental Precept] proceeding on the basis of an average of a sample of [Direct Unconstitutionality Action] proceedings not appropriate.”

1.4.3.4 Concept of “reasonableness"

44. In US – Hot-Rolled Steel (Article 21.3(c)), the Arbitrator considered that the essence of "reasonableness" as articulated by the Appellate Body in US – Hot-Rolled Steel, in the context of Article 6.8 of the Anti-Dumping Agreement, was equally pertinent in the context of Article 21.3(c) of the DSU:

"In US – Hot-Rolled Steel, the implementation of which is involved here, the Appellate Body had occasion to interpret the phrase 'reasonable period' found in Article 6.8 of the Anti-Dumping Agreement and 'reasonable time' used in paragraph 1 of Annex II of that Agreement. 'The word "reasonable"', the Appellate Body stated:

... implies a degree of flexibility that involves consideration of all of the circumstances of a particular case. What is 'reasonable' in one set of circumstances may prove to be less than 'reasonable' in different circumstances. This suggests that what constitutes a reasonable period or a reasonable time under Article 6.8 and Annex II of the Anti-Dumping Agreement, should be defined on a case-by-case basis, in the light of the specific circumstances of each investigation.

In sum, a 'reasonable period' must be interpreted consistently with the notions of flexibility and balance that are inherent in the concept of 'reasonableness', and in a manner that allows for account to be taken of the particular circumstances of each case.

Although, in the above excerpt the Appellate Body dealt with the Anti-Dumping Agreement, and not the DSU, the essence of 'reasonableness' so articulated is, in my view, equally pertinent for an arbitrator faced with the task of determining what constitutes 'a reasonable period of time' in the context of the DSU."

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73 Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 61. See also Award of the Arbitrator, Brazil – Retreaded Tyres (Article 21.3(c)) paras 48 and 71; Award of the Arbitrator, US – Stainless Steel (Mexico) (Article 21.3(c)), para. 41.
74 Award of the Arbitrator, Brazil – Retreaded Tyres (Article 21.3(c)), para. 71.
75 (original footnote) Appellate Body Report [on US – Hot-Rolled Steel], paras. 84-85.
76 Award of the Arbitrator, US – Hot-Rolled Steel (Article 21.3(c)), paras. 25-26. See also the Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 42; and US – Gambling (Article 21.3(c)), para. 44.
45. Along the same lines, the Arbitrator in US – Offset Act (Byrd Amendment) (Article 21.3(c)) stated that:

"The final sentence of Article 21.3(c), moreover, makes clear that the 'reasonable period of time' cannot be determined in the abstract, but rather has to be established on the basis of the particular circumstances of each case. I therefore agree, in principle, with the Arbitrator in US – Hot-Rolled Steel, who found that the term 'reasonable' should be interpreted as including 'the notions of flexibility and balance', in a manner which allows for account to be taken of the particular circumstances of each case."77

46. In Chile – Alcoholic Beverages (Article 21.3(c)), the Arbitrator pointed out that the shortest period of time theoretically possible for the completion of the legislative process is not the sole criterion that should be taken into account in determining the reasonable period of time. The Arbitrator further considered that Article 21.3(c) "contemplates a case-specific approach and authorizes the consideration of the "particular circumstances" of a given case, which may warrant a longer or shorter period":

"The concept of reasonableness, which is, of course, built into the notion of 'a reasonable period of time' for implementation, inherently involves taking into account the relevant circumstances. In some cases these circumstances may be singular or few in number but in other cases they may be multiple. Determination of a 'reasonable period of time' is not, in principle, appropriately carried out by ascribing decisive or exclusive relevance to one single or even a few a priori factors and eschewing consideration of everything else as non-pertinent. Thus, the shortest period of time theoretically possible for the completion of the legislative process, even assuming the bill enjoys the necessary parliamentary majority from the beginning and is never the subject of serious debate, is not the sole criterion that I should take into account in determining the reasonable period. What Article 21.3(c) of the DSU provides arbitrators with is a 'guideline', not a fixed command, that the reasonable period should be no more than 15 months from the date of adoption by the DSB of the pertinent Panel and Appellate Body Reports. Article 21.3(c) evidently contemplates a case-specific approach and authorizes the consideration of the 'particular circumstances' of a given case, which may warrant a longer or shorter period."78

47. In US – COOL (Article 21.3(c)), the Arbitrator considered that, in determining the reasonable period of time for implementation, "some time may be granted to complete preparatory steps".79

48. In US – Washing Machines (Article 21.3(c)), the Arbitrator acknowledged one of the relevant factors to determine "reasonableness" to be the means of implementation available to the Member concerned:

"Further, in determining the reasonable period of time, the means of implementation available to the Member concerned is a relevant factor. Determining this period of time thus requires consideration of how that Member proposes to implement under its municipal law. Previous awards have indicated that, while the Member concerned has discretion in choosing the means of implementation that it deems most appropriate, the means of implementation chosen must be apt in form, nature, and content to bring the Member into compliance with its WTO obligations. Previous awards have also indicated that, if the action that the implementing Member proposes to take seeks to achieve objectives unrelated to the DSB's recommendations and rulings, or forms part of a wider reform of that Member's municipal law, then these considerations cannot justify a longer implementation period for the WTO dispute. At the same time, the mandate under Article 21.3(c) of the DSU is limited to determining the period of time within which it would be reasonable to expect implementation of the recommendations

77 Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 42.
78 Award of the Arbitrator, Chile – Alcoholic Beverages (Article 21.3(c)), para. 39.
79 Award of the Arbitrator, US – COOL (Article 21.3(c)), para. 83. See also Award of the Arbitrator, China – GOES (Article 21.3(c)), para. 3.37; Award of the Arbitrator, US – Shrimp II (Viet Nam) (Article 21.3(c)), para. 3.33.
and rulings of the DSB to occur, and does not involve deciding on the content of the implementation needed, nor a determination of the consistency with the covered agreements of the measure that the Member envisages to adopt in order to comply. The latter question, should it arise, is to be addressed in proceedings conducted pursuant to Article 21.5 of the DSU.80

1.4.3.5 The 15-month guideline

49. The Arbitrator in EC – Hormones (Article 21.3(c)) considered that "the ordinary meaning of the terms of Article 21.3(c) indicates that 15 months is a 'guideline for the arbitrator', and not a rule".81

50. In Canada – Pharmaceutical Patents (Article 21.3(c)), the Arbitrator noted that "the 15-month period is a 'guideline', and not an average, or usual, period. It is expressed also as a maximum period, subject only to any 'particular circumstances' mentioned in the second sentence."82

51. In EC – Bananas III (Article 21.3(c)), the European Communities requested a period of 15 months and one week based on the alleged complexity and difficulty of amending the then existing import regime for bananas. The Arbitrator confirmed that the 15-month period provided for in Article 21.3(c) is a guideline and that the "reasonable period of time" may be shorter or longer than 15 months, depending upon the "particular circumstances":

"When the 'reasonable period of time' is determined through binding arbitration, as provided for under Article 21.3(c) of the DSU, this provision states that a 'guideline' for the arbitrator should be that the 'reasonable period of time' should not exceed 15 months from the date of the adoption of a panel or Appellate Body report. Article 21.3(c) of the DSU also provides, however, that the 'reasonable period of time' may be shorter or longer than 15 months, depending upon the 'particular circumstances'."83

52. In US – Offset Act (Byrd Amendment) (Article 21.3(c)), the Arbitrator explained that:

"The 15-month period set forth in Article 21.3(c) is a "guideline", expressed as a maximum period, and does not represent an average, or usual, period. Rather, as previous arbitrators have recognized, it is ultimately the relevant "particular circumstances" that influence what is a "reasonable period of time" for implementation."84

1.4.3.6 "particular circumstances"

1.4.3.6.1 General

53. In Japan – Alcoholic Beverages II (Article 21.3(c)), the Arbitrator recalled that "Article 21(3)(c) of the DSU also stipulates, however, that the "reasonable period of time" may be shorter or longer than 15 months, depending upon the "particular circumstances". The term, "particular circumstances", is not defined in the DSU."85

80 Award of the Arbitrator, US – Washing Machines (Article 21.3(c)), para. 3.8.
81 Award of the Arbitrator, EC – Hormones (Article 21.3(c)), para. 25.
82 Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), para. 45. See also Award of the Arbitrator, Chile – Alcoholic Beverages (Article 21.3(c)), para. 39. In US – Hot-Rolled Steel (Article 21.3(c)), the Arbitrator further indicated that he "... [d]id not see any basis for reading the 15-month guideline as establishing a fixed maximum or 'outer limit' for 'a reasonable period of time'. Neither, of course, does the 15-month guideline constitute a floor or 'inner limit' of 'a reasonable period of time'". Award of the Arbitrator, US – Hot-Rolled Steel (Article 21.3(c)), para. 25. See also the Awards of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 33; and US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 41.
83 Award of the Arbitrator, EC – Bananas III (Article 21.3(c)), para. 18. See also the Awards of the Arbitrator, Australia – Salmon (Article 21.3(c)), para. 30; and Canada – Auto Pact (Article 21.3(c)), para. 39.
84 Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 41.
85 Award of the Arbitrator, Japan – Alcoholic Beverages II (Article 21.3(c)), para. 11.
54. In Canada – Pharmaceutical Patents (Article 21.3(c)), the Arbitrator defined "particular circumstances" as those that can influence what the shortest period possible for implementation may be within the legal system of the implementing Member:

"The 'particular circumstances' mentioned in Article 21.3 are, therefore, those that can influence what the shortest period possible for implementation may be within the legal system of the implementing Member. Conceivably, several such 'particular circumstances', depending on the facts, could be relevant to a case such as the one before me.

... There may well be other 'particular circumstances' that may be relevant to a particular case. However, in my view, the 'particular circumstances' mentioned in Article 21.3 do not include factors unrelated to an assessment of the shortest period possible for implementation within the legal system of a Member. Any such unrelated factors are irrelevant to determining the 'reasonable period of time' for implementation. For example, as others have ruled in previous Article 21.3 arbitrations, any proposed period intended to allow for the 'structural adjustment' of an affected domestic industry will not be relevant to an assessment of the legal process. The determination of a 'reasonable period of time' must be a legal judgement based on an examination of relevant legal requirements."86

1.4.3.6.2 Failure to commence implementation

55. In US – Section 110(5) Copyright Act (Article 21.3(c)), the Arbitrator stated that "[i]f it is perceived by an arbitrator that an implementing Member has not adequately begun implementation after adoption so as to effect 'prompt compliance', it is to be expected that the arbitrator will take this into account in determining the 'reasonable period of time'".87

56. In Chile – Price Band System (Article 21.3(c)), the Arbitrator stated that "whether or not a Member is able to complete implementation promptly, it must at the very least promptly commence and continue concrete steps towards implementation".88

57. An implementing Member's failure to commence implementation of the DSB's recommendations and rulings was a factor taken into account by the Arbitrator in EC – Chicken Cuts (Article 21.3(c)), when determining the reasonable period of time for implementation. The Arbitrator stated:

"Mere discussion is not implementation. There must be something more to evidence that a Member is moving toward implementation. I therefore agree with Brazil and Thailand that this failure to commence implementation of the DSB's recommendations and rulings is a factor that I should take into account in determining the reasonable period of time for implementation."89

58. The Arbitrator in Colombia – Ports of Entry (Article 21.3(c)) stated that "I should take into account any action or inaction by Colombia in the period of time comprised between the date of adoption of the Panel Report by the DSB and the initiation of these arbitration proceedings when determining the reasonable period of time for implementation".90

1.4.3.6.3 Implementation through legislative action versus administrative decision

59. In US – Oil Country Tubular Goods Sunset Reviews (Article 21.3(c)), the Arbitrator stated that the nature of the steps taken for implementation, i.e. legislative or administrative, has a bearing on the 'reasonable period of time':

86 Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), paras. 48 and 52.
87 Award of the Arbitrator, US – Section 110(5) Copyright Act (Article 21.3(c)), para. 46.
88 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 43.
89 Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 66.
90 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 79.
"[T]he nature of the steps to be taken for implementation has a bearing on the 'reasonable period of time' required to fully implement the recommendations and rulings of the DSB. The implementation may require amendments to administrative guidelines or procedures that may not involve such action. Implementation may also involve only the remedying of the deficiencies in a particular determination. Previous arbitration awards under Article 21.3(c) have recognized that when implementation requires legislative action, the 'reasonable period of time' required may be longer than in cases where only administrative action is required to amend guidelines or procedures or to remedy the deficiencies in particular determinations. It is, however, not for the arbitrator under Article 21.3(c) to prescribe a particular method of implementation and to determine the "reasonable period of time" on the basis of that method."

60. In *US – Gambling (Article 21.3(c))* , the Arbitrator reiterated that the reasonable period of time for implementation will vary on whether the implementing action is legislative or administrative:

"It is by now well established that a key determinant of the reasonable period of time for implementation is the nature of the implementing action that is to be taken. Legislative action will, as a general rule, require more time than regulatory rule-making, which in turn will normally need more time than implementation that can be achieved by means of an administrative decision."

61. The Arbitrator in *EC – Chicken Cuts (Article 21.3(c))* , highlighted the important distinction between 'legislative' and 'administrative' means of implementation:

"Previous arbitrations have highlighted that implementation achieved through administrative processes generally requires less time than implementing legislation. This distinction is premised on the fact that administrative action generally may be accomplished solely by one institution (often the Executive Branch) of the implementing Member, whereas legislative action generally requires the participation of additional institutions (typically at last the Legislative Branch – likely to have slower, more deliberative processes – possibly in conjunction with the Executive Branch as well). The implementation steps proposed by the European Communities under Community law are expected to be accomplished exclusively by the Commission, without involvement by the Council or the European Parliament. I therefore do not consider these steps to be 'legislative' in the sense in which I believe that term has come to be understood in the context of arbitrations under Article..."
21.3(c). Accordingly, I must take into account in my determination the administrative nature of the proposed implementation process.\footnote{68}  

62. In US – Stainless Steel (Mexico) (Article 21.3(c)) the Arbitrator stated that both legislative and administrative means of implementation proposed by the United States fell within the range of permissible means, that are capable of achieving WTO compliance in accordance to the DSU recommendations and rulings:

"It is widely accepted that implementation through administrative action usually takes a shorter period of time than implementation through legislative action. In the light of the parties’ responses to questioning at the oral hearing, I am not persuaded that the United States is not in a position to eliminate the simple zeroing methodology in periodic reviews by administrative action, or that legislative implementation would necessarily be more effective than administrative implementation. In these circumstances, I turn to the period of time within which administrative action eliminating the methodology of simple zeroing in periodic reviews could be completed."\footnote{99}

1.4.3.6.4 Requirement to comply with other WTO obligations or decisions of other international organizations

63. In US – COOL (Article 21.3 (c)), the Arbitrator noted that the requirement to comply with other WTO obligations may fall within the definition of the "particular circumstances", meaning that it may have to be taken into account when determining the reasonable period of time needed for implementation:

"Article 21 of the DSU does not exclude that the requirement to comply with another WTO obligation, which affects the time needed for implementation, may have to be taken into account in the determination of the reasonable period of time. Indeed, Article 21.3(c) states that the length of the reasonable period of time depends upon 'the particular circumstances'. I agree with the arbitrator in EC – Hormones that the reasonable period of time should be the shortest period possible within the legal system of the implementing Member. However, I am not convinced that this excludes that other international obligations like, notably, WTO obligations, could be relevant for implementation, and the period needed for it, in a given case.

I recall that the arbitrator in US – Offset Act (Byrd Amendment) stated that '[e]ach and every piece of legislation enacted with a view to implementing recommendations and rulings of the DSU must be designed and drafted in the light of the implementing Member's rights and obligations under the covered agreements.' I understand this statement to mean that a Member complying with DSU recommendations and rulings must ensure that its implementing measures not only comply with the WTO obligations that are the subject of the DSU’s recommendations and rulings, but also with its other obligations under the covered agreements. I also note that the arbitrator in Chile – Alcoholic Beverages stated that '[t]he concept of reasonableness, which is, of course, built into the notion of 'a reasonable period of time' for

\footnote{68} Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 67, See also Award of the Arbitrator, Brazil – Retreaded Tyres (Article 21.3(c)) para 78, where it was noted that an arbitrator under Article 21.3 (c) may reasonably expect that implementation would ordinarily be achieved by means entirely within the implementing Member's law making procedures. The Arbitrator found that the recommendations and rulings of the DSU were addressed specifically to Brazil and not to its MERCOSUR partners. Therefore the measure at issue, Portaria SECEX 14/2004, was found to be a domestic regulatory act adopted by a subdivision of the Brazilian Federal Ministry of Development, Industry and Foreign Trade and there was no need for consultation and negotiations with MERCOSUR partners in the process of adopting any new law.

\footnote{99} Award of the Arbitrator, US – Stainless Steel (Mexico) (Article 21.3(c)), para. 53. See also Award of the Arbitrator, Japan – DRAMs (Korea) (Article 21.3(c)), paras. 48 and 52, where Japan contended that it needed to modify its laws to make them WTO consistent and this involved carrying out investigations. The Arbitrator was of the opinion that the only relevant action that needed to be taken was administrative, thereby determining that the reasonable time for implementation was eight months and two weeks, which period was shorter than that requested by Japan. The Arbitrator recognized that decision-making by the Cabinet was mandatory under Japanese law in order for a countervailing duty order to take effect and enter into force. He also noted that there are no specified time-limits in Japan’s legislation for the steps in this process, however, the same could be expedited in relevant circumstances, like in this case.
implementation, inherently involves taking into account the relevant circumstances.' This in my view includes circumstances where a Member's implementing measure needs to conform to its other WTO obligations and this would affect the implementation process.”

64. To support this view, the Arbitrator in US – COOL (Article 21.3 (c)) recalled that other arbitrators in previous awards had treated the decisions of other international organizations as "particular circumstances" to be taken into account when determining the reasonable period of time:

"Thus, the arbitrators in EC – Chicken Cuts and in Brazil – Retreaded Tyres did not exclude that also external elements, such as decisions of other international organizations, may be relevant to the determination of the reasonable period of time if the implementing Member can show that these are indispensable for its full and effective compliance with its WTO obligations. I observe that, while in those arbitrations the relevance of non-WTO obligations was at issue, in the present case a WTO obligation is at issue, namely, Article 2.12 of the TBT Agreement. If non-WTO obligations may be relevant to the determination of a reasonable period of time, I consider that other WTO obligations would a fortiori be relevant for determining the length of the reasonable period.”

1.4.3.6.5 Preparatory work

65. In China – GOES (Article 21.3(c)), the Arbitrator noted that one of the relevant factors in determining "reasonableness" is the time required for an implementing Member to adopt or amend laws or regulations as a first step of its implementation process when such laws or regulations have not been the subject of recommendations and rulings of the DSB:

"I do not exclude that there may be circumstances in which bringing a measure into conformity with the recommendations and rulings of the DSB may require, as a first step, legislative action or administrative rulemaking by the implementing Member. The amended laws or regulations would then be applied in a manner that remedies the inconsistency found in the original measure. Contrary to what the United States seems to suggest, the time required for an implementing Member to adopt or amend laws or regulations as a first step of its implementation process is not, necessarily, irrelevant to the determination of the reasonable period of time for implementation under Article 21.3(c) when such laws or regulations have not been the subject of recommendations and rulings of the DSB.”

1.4.3.6.6 Natural disasters

66. In Peru – Agricultural products (Article 21.3(c)), the Arbitrator acknowledged that a natural disaster may constitute a "particular circumstance":

"I do not, in principle, rule out the possibility that a natural disaster may constitute a 'particular circumstance' and, hence, an element to be considered in the determination of the reasonable period of time. The prevention of natural disasters, such as those which could result from the El Niño phenomenon, and the mitigation of their effects may clearly affect the regulatory or legislative capacity of a Member to implement the recommendations and rulings of the DSB. In my opinion, the relevant issue in this arbitration is how and to what extent Peru's activities to address and mitigate the effects of the El Niño phenomenon affect the period of time for implementing the DSB's recommendations and rulings."
1.4.3.6.7 Complexity of implementation

67. In Canada – Pharmaceutical Patents (Article 21.3(c)), the Arbitrator mentioned the implementation by administrative or legislative means, the complexity of the proposed implementation and the legally binding force of the component steps leading to implementation as relevant criteria for determining the existence of “particular circumstances”:

"[I]f implementation is by administrative means, such as through a regulation, then the 'reasonable period of time' will normally be shorter than for implementation through legislative means.

Likewise, the complexity of the proposed implementation can be a relevant factor. If implementation is accomplished through extensive new regulations affecting many sectors of activity, then adequate time will be required to draft the changes, consult affected parties, and make any consequent modifications as needed. On the other hand, if the proposed implementation is the simple repeal of a single provision of perhaps a sentence or two, then, obviously, less time will be needed for drafting, consulting, and finalizing the procedure. To be sure, complexity is not merely a matter of the number of pages in a proposed regulation; yet it seems reasonable to assume that, in most cases, the shorter a proposed regulation, the less its likely complexity.

In addition, the legally binding, as opposed to the discretionary, nature of the component steps leading to implementation should be taken into account. If the law of a Member dictates a mandatory period of time for a mandatory part of the process needed to make a regulatory change, then that portion of a proposed period will, unless proven otherwise due to unusual circumstances in a given case, be reasonable. On the other hand, if there is no such mandate, then a Member asserting the need for a certain period of time must bear a much more imposing burden of proof. Something required by law must be done; something not required by law need not necessarily be done, depending on the facts and the circumstances in a particular case."

68. In US – Gambling (Article 21.3(c)), the Arbitrator attached some significance to the fact that the field of internet gambling is one that is highly regulated in the United States, and stated:

"A myriad of interconnected and overlapping laws apply to these activities, including state and federal laws, and criminal and civil statutes. For this reason, a careful examination of how proposed legislation will impact the existing regulatory regime will be a necessary part of the process of adopting implementing legislation in this dispute."

69. In US – Stainless Steel (Mexico) (Article 21.3(c)), the Arbitrator considered compliance in that case to be complex and legitimately considered a particular circumstance:

"For the United States, compliance in this case is complex, mainly because terminating simple zeroing in periodic reviews would imply changes in its duty assessment methodology..."

In principle, the elimination of simple zeroing in periodic reviews is distinct from the issue of the 'allocation of antidumping duties among the importers for assessment purposes'. The former can clearly be carried out by administrative means. In the real world, because it involves imposition of differing levels of financial liability among the importers, depending on the circumstances, the latter may be easier to bring about on a durable basis by a legislative enactment. In the real world too, however, the elimination of simple zeroing in periodic reviews is closely related to the issue of the allocation of final anti-dumping duties among importers; implementation of the former might well be tied to reaching satisfactory resolution of the complexities of

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104 Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), paras. 49-51. See also the Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 57; US – Gambling (Article 21.3(c)), paras. 45 – 48; and EC – Export Subsidies on Sugar (Article 21.3(c)), para. 88..  
105 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 46.
allocation of anti-dumping duties among the importers. Accordingly, the technical complexities of allocation of duties among importers cannot casually be disregarded but, to the contrary, may legitimately be considered a particular circumstance affecting the determination of a reasonable time for abolition of the methodology of simple zeroing in periodic reviews."106

70. In US – Washing Machines (Article 21.3(c)), the Arbitrator clarified that the fact that a provision is interpreted during the panel or Appellate Body proceedings for the first time does not in and of itself raise an issue of complexity:

"Regarding the alleged 'novelty' and 'complexity' of the issues involved, it is noted that this is the first dispute in which a panel or the Appellate Body has interpreted the second sentence of Article 2.4.2 of the Anti-Dumping Agreement. Moreover, according to the United States, the interpretation by the Appellate Body requires an approach not yet developed by any WTO Member. In and of itself, the fact that a provision is interpreted for the first time in dispute settlement is not necessarily relevant to the determination of the reasonable period of time to come into conformity with that provision. A 'new' interpretation of a provision may be relatively simple to implement depending on the nature of the obligation that it prescribes. Thus, the nature of the specific implementing obligation needs to be considered."107

1.4.3.6.8 Measure fundamentally integrated into other policies

71. In Chile – Price Band System (Article 21.3(c)), the Arbitrator considered that the unique role of the price band system in Chilean society was a relevant factor to take into account in his determination of the reasonable period of time:

"I am of the view that the PBS is so fundamentally integrated into the policies of Chile, that domestic opposition to repeal or modification of those measures reflects, not simply opposition by interest groups to the loss of protection, but also reflects serious debate, within and outside the legislature of Chile, over the means of devising an implementation measure when confronted with a DSB ruling against the original law. In the light of the longstanding nature of the PBS, its fundamental integration into the central agricultural policies of Chile, its price-determinative regulatory position in Chile's agricultural policy, and its intricacy, I find its unique role and impact on Chilean society is a relevant factor in my determination of the 'reasonable period of time' for implementation."108

1.4.3.6.9 Workload of the implementing authority

72. In US – Countervailing Measures (China) (Article 21.3(c)), the Arbitrator stated that the workload of the implementing authority does not constitute a "particular circumstance" to be taken into account in determining a "reasonable period of time for implementation:

"Finally, with respect to the relevance of the workload of the USDOC, in view of the fundamental obligations assumed by the Members of the WTO, the current workload of the USDOC should not be considered as relevant to the determination of the reasonable period of time for implementation in this dispute."109

106 Award of the Arbitrator, US – Stainless Steel (Mexico) (Article 21.3(c)), paras. 46-47.
107 Award of the Arbitrator, US – Washing Machines (Article 21.3(c)), para. 3.33.
108 Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 48. On most occasions, however, arbitrators have typically refused to treat mere contentiousness or political sensitivity as a factor warranting a longer period of time for implementation. See, for example, the Awards of the Arbitrator on Canada – Pharmaceutical Patents, para. 60; Canada – Patent Term, para. 58; US – Offset Act (Byrd Amendment), para. 61; EC – Tariff Preferences (Article 21.3(c)), para. 56.
109 Award of the Arbitrator, US – Countervailing Measures (China) (Article 21.3(c)), para. 3.49. See also Award of the Arbitrator, US – 1916 Act (Article 21.3(c)), para. 38; Award of the Arbitrator, US – Shrimp II (Viet Nam) (Article 21.3(c)), para. 3.55 and Award of the Arbitrator, US – Washing Machines (Article 21.3(c)), para. 3.63.
1.4.3.6.10 Contentiousness / political sensitivity

73. The Arbitrator in *Canada – Pharmaceutical Patents (Article 21.3(c))* stated that "I see nothing in Article 21.3 to indicate that the supposed domestic "contentiousness" of a measure taken to comply with a WTO ruling should in any way be a factor to be considered in determining a 'reasonable period of time' for implementation."\(^{110}\)

74. In *US – Section 110(5) Copyright Act (Article 21.3(c)),* the United States referred to the "controversy" surrounding the legislation, and the "divergent views of stakeholders". The Arbitrator stated that:

"[A]ny argument as to the 'controversy', in the sense of domestic 'contentiousness', regarding the measure at issue is not relevant. ... While I agree that this is an important issue, I do not see how it will add any additional time to the legislative process, as the content of the legislation effecting implementation is precisely the issue that Congress will decide through its normal procedures."\(^{111}\)

75. The Arbitrator in *Canada – Patent Term (Article 21.3(c)),* stressed that, in that dispute, contentiousness or political sensitivity was not a "particular circumstance" which should be taken into account in determining the reasonable period of time. The Arbitrator stated:

"The treatment of existing patents which benefit from a longer period of protection than the period prescribed by Article 33 of the TRIPS Agreement may be highly controversial and closely connected politically with the amendment of Article 45 of the Canadian Patent Act. However, as I have already said, this issue is outside the strict boundaries of the implementation of the recommendations and rulings of the DSB. Consequently, the 'contentiousness' of this issue is certainly not a 'particular circumstance' which I should take into account in determining the 'reasonable period of time' in the present case. Therefore, Canada cannot invoke legislative choices and the likely divisiveness of the debate in the Canadian Parliament to justify its request for a 'reasonable period of time' of 14 months and two days."\(^{112}\)

76. In *US – Offset Act (Byrd Amendment) (Article 21.3(c)),* the Arbitrator refused to take into account in his determination of the "reasonable period of time" both the existence of several legislative options and the need of the implementing Member to take into account international treaty obligations as not qualifying as particular circumstances within the meaning of Article 21.3(c):

"Moreover, I am fully aware of the high level of economic and political interest in this particular dispute, as evidenced by the significant number of WTO Members involved in all stages of this dispute, including in these arbitration proceedings. Nevertheless, 'complexity' of implementing legislation as a particular circumstance, within the meaning of Article 21.3(c), is a legal criterion, to be examined without regard for political contentiousness or other non-legal factors that may surround a measure at issue. I am precluded, by my mandate under Article 21.3(c), from giving consideration to these non-legal factors.

... In the light of the above considerations, I therefore do not accept the United States' argument that implementation of the recommendations and rulings of the DSB in this dispute gives rise to complexity that would qualify as a particular circumstance within the meaning of Article 21.3(c)."\(^{113}\)

77. In *EC – Tariff Preferences (Article 21.3(c)),* the Arbitrator was not persuaded by the statements of the European Communities that the particular nature of the Drug Arrangements

\(^{110}\) Award of the Arbitrator, *Canada – Pharmaceutical Patents (Article 21.3(c)),* para. 60.

\(^{111}\) Award of the Arbitrator, *US – Section 110(5) Copyright Act (Article 21.3(c)),* para. 42.

\(^{112}\) Award of the Arbitrator, *Canada – Patent Terms (Article 21.3(c)),* para. 58.

\(^{113}\) Award of the Arbitrator, *US – Offset Act (Byrd Amendment) (Article 21.3(c)),* paras. 60, 61 and 62.
within the GSP scheme and the development policy of the European Communities warrants any increase in the reasonable period of time for implementation, and stated:

"Although a modification to the Drug Arrangements may well be described as 'politically sensitive', this factor does not distinguish the Drug Arrangements from any other measure that is likely to be the subject of a WTO dispute. The measure examined in Chile – Price Band System was quite different. That measure had a 'unique ... impact on Chilean society' (that is, the society of the implementing Member); 'domestic opposition' to its repeal or modification reflected 'serious debate, within and outside the legislature of Chile, over the means of devising an implementation measure' and 'not simply opposition by interest groups to the loss of protection'."

78. The Arbitrator in EC – Export Subsidies on Sugar (Article 21.3(c)), stated that "[p]revious arbitrators have consistently held that the "contentiousness" or "political sensitivity" of the measure to be implemented is not a "particular circumstance[]" that is relevant under Article 21.3(c)"

1.4.3.6.11 Structural adjustments of the implementing Member's affected industries

79. In Indonesia – Autos (Article 21.3(c)), the Arbitrator considered that "the structural adjustments of a Member's "affected industries" was not "a "particular circumstance" to be taken into account under Article 21.3(c):

"I do not view structural adjustments of Indonesia's affected industries as a 'particular circumstance' which may be taken into account under Article 21.3(c) of the DSU. In virtually every case in which a measure has been found to be inconsistent with a Member's obligations under the GATT 1994 or any other covered agreement, and therefore, must be brought into conformity with that agreement, some degree of adjustment by the domestic industry of the Member concerned will be necessary. This will be the case regardless of whether the Member concerned is a developed or a developing country. Structural adjustment to the withdrawal or the modification of an inconsistent measure, therefore, is not a 'particular circumstance' that can be taken into account in determining the reasonable period of time under Article 21.3(c)."

80. The Arbitrator in Canada – Pharmaceutical Patents (Article 21.3(c)) stated that:

"[T]he 'particular circumstances' mentioned in Article 21.3 do not include factors unrelated to an assessment of the shortest period possible for implementation within the legal system of a Member. Any such unrelated factors are irrelevant to determining the 'reasonable period of time' for implementation. For example, as others have ruled in previous Article 21.3 arbitrations, any proposed period intended to allow for the "structural adjustment" of an affected domestic industry will not be relevant to an assessment of the legal process. The determination of a 'reasonable period of time' must be a legal judgement based on an examination of relevant legal requirements."

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114 Award of the Arbitrator, EC – Tariff Preferences (Article 21.3(c)), para. 56.
115 (footnote original) See Award of the Arbitrator, Canada – Patent Term, para. 58; and Award of the Arbitrator, US – Offset Act (Byrd Amendment), para. 61.
116 Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 90.
117 (footnote original) I note that the Award of the Arbitrator in Japan – Taxes on Alcoholic Beverages WT/DS8/15, WT/DS10/15, WT/DS11/13, 14 February 1997 rejected the argument that adverse effects on producers (and consumers) of the products involved constitute "particular circumstances" that should be taken into account in determining the reasonable period of time under Article 21.3(c) of the DSU.
118 Award of the Arbitrator, Indonesia – Autos (Article 21.3(c)), para. 23. See also Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), para. 52; Award of the Arbitrator, Argentina – Hides and Leather (Article 21.3(c)), para. 41; and Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 92..
119 Award of the Arbitrator, Canada – Pharmaceutical Patents (Article 21.3(c)), para. 52.
1.4.3.6.12 Economic and financial collapse

81. In *Indonesia – Autos (Article 21.3(c))*), the Arbitrator took into account Indonesia’s assertion that its economy was near collapse:

"Indonesia has indicated that in a 'normal situation', a measure such as the one required to implement the recommendations and rulings of the DSB in this case would become effective on the date of issuance. However, this is not a 'normal situation'. Indonesia is not only a developing country; it is a developing country that is currently in a dire economic and financial situation. Indonesia itself states that its economy is 'near collapse'. In these very particular circumstances, I consider it appropriate to give full weight to matters affecting the interests of Indonesia as a developing country pursuant to the provisions of Article 21.2 of the DSU. I, therefore, conclude that an additional period of six months over and above the six-month period required for the completion of Indonesia’s domestic rule-making process constitutes a reasonable period of time for implementation of the recommendations and rulings of the DSB in this case."120

82. In *Argentina – Hides and Leather (Article 21.3(c))*), Argentina had argued that it needed 46 months as the reasonable period of time for implementation. The Arbitrator stated that:

"I agree that under Article 21.2 of the DSU in conjunction with Article 21.3(c), account may appropriately be taken of the circumstance that the WTO Member which must comply with the DSB recommendations and rulings is a developing country confronted by severe economic and financial problems. That those problems in the case of Argentina are real is not disputed, although there may be debate as to whether Argentina's economy is 'near collapse'."121

1.4.3.6.13 Economic harm to the complainant’s economic operators

83. In *US – Offset Act (Byrd Amendment) (Article 21.3(c))*, the complaining parties urged the Arbitrator to consider the economic harm that might be inflicted on their economic operators by another disbursement of collected anti-dumping and countervailing duties to United States' producers. The Arbitrator considered that the economic harm suffered by foreign exporters should not have an impact on the determination of the reasonable period of time:

"In my view, economic harm suffered by foreign exporters does not, and cannot, by definition, impact on what is the "shortest period possible within the legal system of the Member to implement the recommendations and rulings of the DSB". The particular circumstances, within the meaning of Article 21.3(c), can only be of such nature as will influence the evolution and unfolding of the implementation process itself. Factors external to the legislative process itself are of no relevance for the determination of the reasonable period of time for implementation.

I do not wish to imply that economic harm, caused by the WTO-inconsistent measure, to economic agents of the Complaining Parties, or any other WTO Members, is irrelevant in the context of the implementation of the recommendations and rulings of the DSB. Many WTO-inconsistent measures will cause some form of economic harm to exporters of WTO Members. However, the need, and urgency, to remove WTO-inconsistent measures, and to remove the harm to economic agents caused by such measures, is, in my view, already reflected in the principle of 'prompt compliance' under Article 21.1. The same concern, in my view, underlies the well-established principle, under Article 21.3(c), that the reasonable period of time for implementation be the shortest time possible within the legal system of the Member. Thus, it would be supererogatory, and incongruous, to accord renewed consideration to the issue of

120 Award of the Arbitrator, *Indonesia – Autos (Article 21.3(c))*), para. 24.
121 Award of the Arbitrator, *Argentina – Hides and Leather (Article 21.3(c))*), para. 51.
122 (footnote original) See also Award of the Arbitrator, *Canada – Patent Term*, para. 48.
123 (footnote original) See also Award of the Arbitrator, *Canada – Patent Term*, para. 48.
economic harm when determining the shortest period possible for implementation within the legal system of the implementing Member.” 124

1.4.3.6.14 Interests of developing countries

84. In US – Oil Country Tubular Goods Sunset Reviews (Article 21.3), reference was made to Article 21.2 by Argentina to support the view that its status as a developing country should be taken into account in the determination of the reasonable period of time.125 The Arbitrator disagreed with this view and considered that the reasonable period of time for implementation is not affected by the fact that the complaining Member is a developing country and that instead the fundamental requirement is that the implementation process should be completed in the shortest period possible within the legal and administrative system of the implementing Member.126

85. On finding that “Article 21.2 contemplates a clear nexus between the interests of the developing country invoking the provision and the measures at issue in the dispute, as well as a demonstration of the adverse effects of such measures on the interests of the developing country Member(s) concerned,”127 the Arbitrator in US – Gambling (Article 21.3(c)) declined to consider the precise relationship between paragraphs 2 and 3 of Article 21 because the developing country Member concerned failed to provide specific evidence of affected interests and their relationship with the measures at issue.128

86. The Arbitrator in EC – Export Subsidies on Sugar (Article 21.3(c)) agreed with the Arbitrator in US – Gambling (Article 21.3(c)) that Article 21.2 enjoins arbitrators, when determining the reasonable period of time for implementation, to take into account the interests of developing country Members who have “demonstrated their interests as developing country Members for the purposes of Article 21.2.”129

87. In EC – Chicken Cuts (Article 21.3(c)), the Arbitrator paid particular attention to the demonstrated affected interests of the developing country Members pursuant to Article 21.2; however, the reasonable period of time for implementation, already being the shortest period of time possible, was not additionally affected by the fact that the complaining member was a developing country.130

88. In a situation where both the implementing and the complaining Member are developing countries, the Arbitrator in Colombia – Ports of Entry (Article 21.3(c)) stated “the requirement provided in Article 21.2 is of little relevance, except if one party success in demonstrating that it is more severely affected by problems related to its developing country status than other party.”131

1.4.3.6.15 Calendar / schedule of legislative body

89. In US – Offset Act (Byrd Amendment) (Article 21.3(c)), the Arbitrator considered that the fact that at any given point in the Congressional schedule there would be a “greater opportunity” to pass legislation than at another point in time was not a particular circumstance relevant for the determination of the reasonable period of time for implementation in that case. However, the Arbitrator stated that:

“This is not to say that the schedule of the United States Congress (or any other legislative body of any implementing Member) can never be a relevant particular circumstance; for instance, previous arbitrators have given consideration, in their determination of the reasonable period of time for implementation, to circumstances where a draft bill could not be introduced into Congress for a number of months

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124 Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), paras. 79-80.
126 Award of the Arbitrator, US – Oil Country Tubular Goods Sunset Reviews (Article 21.3(c)), para. 52.
127 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 60.
129 Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), paras. 99 – 101.
130 Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)) paras. 81 – 82.
131 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 106
because a new Congress had not yet convened at the time when the arbitration was initiated.  

90. With regard to a legislature's schedule, the Arbitrator in US – Gambling (Article 21.3(c)), stated that a legislature's schedule is not totally irrelevant to the determination of the reasonable period of time for implementation and may or may not be relevant depending on the particular case.

1.4.3.6.16 Rules on entry into force of legal instruments

91. The Arbitrator on Korea – Alcoholic Beverages determined that it was reasonable to include in the reasonable period of time the "thirty-day grace period for enforcement of certain ... instruments" provided in a Korean statute.

92. The Arbitrator on EC – Bananas III appeared to take into account the European Communities' statement that "any change in legislation which directly affects the customs treatment of products in connection with importation or exportation, enters into force either on 1 January or 1 July of the relevant year" in determining the reasonable period of time in that dispute.

1.4.3.6.17 Institutional changes

93. In EC – Tariff Preferences (Article 21.3(c)), the European Communities argued that the reasonable period of time should be extended because of the enlargement of the European Union, the election of a new European Parliament and the designation of a new Commission. The Arbitrator agreed to consider as circumstances that might prolong the reasonable period of time: the time needed to translate certain instruments into 20 official languages as well as the time needed to respond to potential requests for verification by member States that the necessary qualified majority has been reached when adopting the implementing regulation. The Arbitrator however did not take into account the fact that a new Parliament was to be elected and a new Commission designated.

1.4.3.6.18 Limited powers of the executive branch

94. In Japan – Alcoholic Beverages II (Article 21.3(c)), Japan claimed that the limited powers of the executive branch over tax matters and the need for a formal adoption of legislation by the parliament, the adverse effects of the tax increases on Japanese consumers of shochu, and the administrative constraints on the execution of taxation were "particular circumstances" justifying a 23-month period needed to implement the recommendations and rulings of the DSB. The Arbitrator was not persuaded that these circumstances were "particular circumstances" within the meaning of Article 21.3(c) and determined 15 months as the reasonable period of time.

1.4.3.6.19 Existence of potentially multiple alternative options for implementing DSB recommendations and rulings

95. In US – Offset Act (Byrd Amendment) (Article 21.3(c)), the Arbitrator did not consider that the existence of numerous options to implement was relevant to the determination of the "reasonable period of time":

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132 Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 69.
133 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 52.
134 Award of the Arbitrator, Korea – Alcoholic Beverages (Article 21.3(c)), para. 47.
135 Award of the Arbitrator, EC – Bananas III (Article 21.3(c)), para. 9.
136 Award of the Arbitrator, EC – Bananas III (Article 21.3(c)), para. 19. The Arbitrator concluded, in paragraph 20, that the reasonable period of time should be "from 25 September 1997 to 1 January 1999". In EC – Tariff Preferences (Article 21.3(c)), the Arbitrator, in reference to EC – Bananas III (Article 21.3(c)), regarded the administrative practice of the European Communities pertaining to advance publication of tariff changes and the date on which such changes take effect, as a relevant factor in determining the reasonable period of time for implementation. Award of the Arbitrator, EC – Tariff Preferences (Article 21.3(c)), para. 51.
137 Award of the Arbitrator, EC – Tariff Preferences (Article 21.3(c)), paras. 52-54.
138 Award of the Arbitrator, Japan – Alcoholic Beverages II (Article 21.3(c)), para. 27. See also the Award of the Arbitrator, EC – Bananas III (Article 21.3(c)), paras. 6-10.
"I do not consider the existence of numerous options to implement the recommendations and rulings of the DSB, as invoked by the United States, to be relevant to my determination of the 'reasonable period of time' for implementation of the recommendations and rulings of the DSB. \(^{139}\) The weighing and balancing of the respective merits of various legislative alternatives is one of the key functions and aspects of any legislative process. The mere fact that implementation of the recommendations and rulings of the DSB necessitates the choice between several, or even a large number of, alternative options is generally not, in my view, in and of itself, a particular circumstance that would inform my determination of the shortest period possible to implement the recommendations and rulings of the DSB in this case."\(^{140}\)

### 1.4.3.6.20 Scientific studies or consultations

96. The Arbitrator on EC – Hormones (Article 21.3(c)) indicated that, while scientific studies or consultations with experts may form part of the domestic implementation process, the time required to conduct such studies or consultations could not be included in the reasonable period of time:

> "An implementing Member ... has a measure of discretion in choosing the means of implementation, as long as the means chosen are consistent with the recommendations and rulings of the DSB and with the covered agreements. It would not be in keeping with the requirement of prompt compliance to include in the reasonable period of time, time to conduct studies or to consult experts to demonstrate the consistency of a measure already judged to be inconsistent. That cannot be considered as 'particular circumstances' justifying a longer period than the guideline suggested in Article 21.3(c). This is not to say that the commissioning of scientific studies or consultations with experts cannot form part of a domestic implementation process in a particular case. However, such considerations are not pertinent to the determination of the reasonable period of time."\(^{141}\)

### 1.4.3.6.21 Changes other than those necessary to implement the DSB recommendations

97. The Arbitrator on Canada – Autos (Article 21.3(c)) declined to take into account the fact that "it might be more convenient for Canada to implement the DSB's recommendations in this case on the same timeline as it has planned for the reform of its customs administration regime\(^{142}\)."

98. In EC – Tariff Preferences (Article 21.3(c)), the Arbitrator confirmed that his determination on the reasonable period of time for implementation must have regard only to the shortest period possible within the legal system of the European Communities to bring its measures (the Drug Arrangements) into conformity with its WTO obligations. In the Arbitrator's view, "the mere fact that the European Communities has decided to incorporate the task of implementation within the larger objective of reforming its overall GSP scheme cannot lead to a determination of a shorter, or longer, period of time."\(^{143}\)

99. In Colombia – Ports of Entry (Article 21.3(c)), the Arbitrator stated that:

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\(^{139}\) (footnote original) I recall that the Arbitrator in US – Section 110(5) Copyright Act stated that, although it is an "important issue" whether a Member decides to "simply repeal" a measure or whether "some other approach will be utilized", he failed to see how this issue would ... add any additional time to the legislative process, as the content of the legislation effecting implementation is precisely the issue that Congress will decide through its normal procedures. (original emphasis)(Award of the Arbitrator, US – Section 110(5) Copyright Act, para. 42)

\(^{140}\) Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 59.

\(^{141}\) Award of the Arbitrator, EC – Hormones (Article 21.3(c)), paras. 38-39. See also the Award of the Arbitrator, Australia – Salmon, para. 36.

\(^{142}\) Award of the Arbitrator, Canada – Autos (Article 21.3(c)), para. 55.

\(^{143}\) Award of the Arbitrator, EC – Tariff Preferences (Article 21.3(c)), para. 31.
"In addition, while the implementing Member is free to initiate wider reforms of its municipal law in the process of implementing of the DSB’s recommendations and rulings, such objectives do not justify a longer implementation period. My determination as to the reasonable period of time for implementation of these recommendations and rulings must focus on the shortest period possible within the legal system of the implementing Member to bring the particular measures found to be inconsistent into conformity with its WTO obligations."144

1.4.3.6.22 Time for additional proceedings / decisions

100. In EC – Chicken Cuts (Article 21.3(c)), the European Communities states that it would not take any action internally until it receives a World Customs Organization decision. The Arbitrator considered that:

"Thus, conceivably, a finding of the WCO on tariff classification in response to a request for such a finding by the European Communities could have the effect of prolonging this dispute rather than contributing to its resolution through implementation of the recommendations and rulings of the DSB. In fulfilling my obligations as arbitrator under the DSU, I am naturally reluctant to take into account, in my determination of the reasonable period of time, the time needed to obtain from another international organization a decision that may not contribute to—or may possibly even hinder—the implementation of the recommendations and rulings of the DSB.

Therefore … I cannot accept recourse to the WCO as an element of the European Communities’ proposed implementation that I must factor into my calculation of the reasonable period of time simply because the European Communities has proposed it."145

1.4.3.6.23 Distribution of seats among political parties

101. In Canada – Patent Term (Article 21.3(c)), the United States emphasized that under Canada’s parliamentary system, the Government of Canada controlled the majority in both Houses of Parliament, the House of Commons and the Senate. According to the United States, with this majority, the government controlled the legislative process, and set the timetable for both Houses of Parliament from start to finish; the Government of Canada could essentially pass any legislation it wishes in whatever time it liked. The Arbitrator stated that:

"It may well be possible that Canada’s political system and the actual distribution of seats among the political parties in Canada’s Parliament facilitate the passage of legislative initiatives taken by the present Canadian government. I am, however, very reluctant to take these factors into account in determining the ‘reasonable period of time’. These factors vary from country to country, and from constitution to constitution. Even within a given country, they will change over time. In addition, their evaluation will often be difficult and highly speculative. I also note that such factors have never been considered as ‘particular circumstances’ in any of the earlier awards under Article 21.3(c) of the DSU. Thus, the political factors mentioned in the preceding paragraph, and invoked by the United States in support of its request for a ‘reasonable period of time’ of six months, are not relevant to my task."146

1.4.3.7 Burden of proof

102. The Arbitrator in EC – Hormones (Article 21.3(c)) considered that:

"[T]he party seeking to prove that there are “particular circumstances” justifying a shorter or a longer time has the burden of proof under Article 21.3(c). In this arbitration, therefore, the onus is on the European Communities to demonstrate that

144 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 64.
145 Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), paras. 55-56.
146 Award of the Arbitrator, Canada – Patent Term (Article 21.3(c)), para. 60.
there are particular circumstances which call for a reasonable period of time of 39 months, and it is likewise up to the United States and Canada to demonstrate that there are particular circumstances which lead to the conclusion that 10 months is reasonable.”

103. The Arbitrator on Canada – Pharmaceutical Patents (Article 21.3(c)) held that it was for the implementing Member to bear the burden of proof in showing that the duration of any proposed period of implementation is a "reasonable period of time":

"Based on the wording of Articles 21.3, and on the context provided in Articles 3.3, 21.1 and 21.4 of the DSU, I agree with the arbitrator in European Communities – Hormones that 'the reasonable period of time, as determined under Article 21.3(c), should be the shortest period possible within the legal system of the Member to implement the recommendations and rulings of the DSB.' Moreover, as immediate compliance is clearly the preferred option under Article 21.3, it is, in my view, for the implementing Member to bear the burden of proof in showing – '[i]f it is impracticable to comply immediately' – that the duration of any proposed period of implementation, including its supposed component steps, constitutes a 'reasonable period of time'. And the longer the proposed period of implementation, the greater this burden will be.”

104. In EC – Tariff Preferences (Article 21.3(c)), India argued that the implementing Member – in this case, the European Communities – bears the burden of demonstrating that the period it proposes is reasonable and that "the already great burden becomes even greater" if this period is more than 15 months. The Arbitrator disagreed and held that, in his view, the European Communities must demonstrate that the period it proposes is reasonable; "but I do not find it necessary in this arbitration to determine whether the burden of proof becomes greater if the period proposed is more than 15 months.”

105. The Arbitrator in EC – Chicken Cuts (Article 21.3(c)), expressed the view that "an implementing Member seeking to go outside its domestic decision-making processes bears the burden of establishing that this external element of its proposed implementation is necessary for, and therefore indispensable to, that Member’s full and effective compliance with its obligations under the covered agreements by implementing the recommendations and rulings of the DSB.”

106. In Colombia – Ports of Entry (Article 21.3(c)), the Arbitrator stated that that:

"I am guided by previous arbitrators’ awards that place the burden on the implementing Member to demonstrate that, if immediate compliance is impracticable, the period of time it proposes constitutes a ‘reasonable period of time’. However, this does not absolve the other Member from producing evidence in support of its contention that the period of time requested by the implementing Member is not ‘reasonable’, and a shorter period of time for implementation is warranted.”

1.4.3.8 Other issues

1.4.3.8.1 Relevance of time periods granted in previous arbitration awards

107. The Arbitrator in EC – Export Subsidies on Sugar (Article 21.3,) found that although an arbitrator could derive some useful guidance from previous arbitration awards concerning legislative measures of the implementing Member, the facts and circumstances of implementation
in one dispute may, and in most instances will, differ from the facts and circumstances of implementation in another dispute.\textsuperscript{153}

1.4.3.8.2 Non-application to prohibited subsidies

108. In Brazil – Aircraft, the Appellate Body noted that the provisions of Article 21.3 of the DSU are not relevant in determining the period of time for implementation of a finding of inconsistency with the prohibited subsidies provisions of the SCM Agreement:

"With respect to implementation of the recommendations or rulings of the DSB in a dispute brought under Article 4 of the SCM Agreement, there is a significant difference between the relevant rules and procedures of the DSU and the special or additional rules and procedures set forth in Article 4.7 of the SCM Agreement. Therefore, the provisions of Article 21.3 of the DSU are not relevant in determining the period of time for implementation of a finding of inconsistency with the prohibited subsidies provisions of Part II of the SCM Agreement. Furthermore, we do not agree with Brazil that Article 4.12 of the SCM Agreement is applicable in this situation. In our view, the Panel was correct in its reasoning and conclusion on this issue. Article 4.7 of the SCM Agreement, which is applicable to this case, stipulates a time-period. It states that a subsidy must be withdrawn "without delay". That is the recommendation the Panel made."\textsuperscript{154}

109. In Brazil – Taxation, the Appellate Body further clarified the differences between prohibited cases and others with regard to the period of implementation:

"Article 4.7 is not used in the sense of requiring immediate compliance. Nor does the term 'without delay', combined with the requirement that the panel specify a time period, impose a single standard or time period applicable in all cases. Instead, Article 4.7 requires a panel to specify a time period that constitutes 'without delay' within the realm of possibilities in a given case and considering the domestic legal system of the implementing Member. In determining the time period under Article 4.7 that constitutes 'without delay', a panel should typically take into account the nature of the measure(s) to be revoked or modified and the domestic procedures available for such revocation or modification. These domestic procedures include any extraordinary procedures that may be available within the legal system of a WTO Member.\textsuperscript{155}

Finally, we consider it useful to contrast the text of Article 4.7 of the SCM Agreement with that of Article 21.3(c) of the DSU. Article 21.3 of the DSU specifies that, 'if it is impracticable to comply immediately with the recommendations and rulings, the Member concerned shall have a reasonable period of time in which to do so.' Article 21.3(c) of the DSU in turn provides that an arbitrator may be appointed where a reasonable time period cannot be agreed on, and that 'a guideline for the arbitrator should be that the reasonable period of time ... should not exceed 15 months from the date of adoption', although that time period 'may be shorter or longer, depending upon the particular circumstances'. By contrast, Article 4.7 of the SCM Agreement contains no reference to flexibilities depending on 'circumstances'. Article 4.7 simply mandates that 'the panel shall recommend that the subsidizing Member withdraw the subsidy without delay' and that 'the panel shall specify in its recommendation the time period within which the measure must be withdrawn.' Therefore, in contrast to

\textsuperscript{153} Award of the Arbitrator, EC – Export Subsidies on Sugar (Article 21.3(c)), para. 97.

\textsuperscript{154} Appellate Body Report, Brazil – Aircraft, para. 192.

\textsuperscript{155} (footnote original) By contrast, we note that the existence of, and recourse to, extraordinary procedures within the domestic legal system of a WTO Member State is a factor that is generally not taken into account in determining the "reasonable period of time" under Article 21.3(c) of the DSU. See Award of the Arbitrator, EC – Chicken Cuts (Article 21.3(c)), para. 49 (referring to Award of the Arbitrator, Korea – Alcoholic Beverages (Article 21.3(c)), para. 42; Award of the Arbitrator, Chile – Price Band System (Article 21.3(c)), para. 51; Award of the Arbitrator, US – Offset Act (Byrd Amendment) (Article 21.3(c)), para. 74.}
Article 21.3(c) of the DSU, the use of the term 'without delay' in Article 4.7 constrains the latitude available to a panel in specifying the time period under that provision.  

1.4.3.8.3 Participation by all the original parties

110. In Japan – Alcoholic Beverages II (Article 21.3(c)), it was agreed that all the original parties to the dispute could participate in the arbitration process even though only the United States had requested binding arbitration pursuant to Article 21.3.

1.4.3.8.4 More than one reasonable period of time for implementation

111. In US – Gambling (Article 21.3(c)), the Arbitrator did not exclude the possibility of determining different periods of time for bringing different measures into conformity:

"Neither the Panel nor the Appellate Body referred to the distinction that Antigua now draws, namely between the United States' regulation of the supply of 'non-sports related and horseracing' gambling and betting services, on the one hand, and its regulation of the supply of 'other sports-related' gambling and betting services, on the other... [1] It seems to me that the findings of both the Panel and the Appellate Body are based on the premise that each of the three statutes in question prohibits a broad category of gambling activities.

Because I do not rule on whether the distinction asserted by Antigua exists, I need not, in this proceeding, resolve the issue of whether it is permissible for an arbitrator under Article 21.3(c) of the DSU to determine more than one reasonable period of time for implementation. I am not persuaded that the mere use of the indefinite article 'a' in the phrase 'a reasonable period of time' suffices, as the United States suggests, to establish definitively that an arbitrator is authorized only to determine a single reasonable period of time for implementation in a dispute. At the same time, conceptually, I have difficulty accepting that it may be possible to determine, as Antigua seems to request me to do, two separate reasonable periods of time in respect of the same measure. I would not, however, want to exclude a priori, and without having carried out a thorough interpretative analysis of the relevant provisions of the DSU, the possibility that an arbitrator might be able to fix separate reasonable periods of time for separate measures. It is true that, to date, no arbitrator has done so. Yet it is also true that, to date, no arbitrator has been asked to do so.

112. In Colombia – Ports of Entry (Article 21.3(c)), the Arbitrator was also asked to determine two separate reasonable periods of time for bringing the indicative prices mechanism and the ports of entry measure into conformity. The Arbitrator then recalled that in US – Gambling, "the arbitrator did not exclude the possibility that an arbitrator might be able to establish separate reasonable periods of time for separate measure." However, the Arbitrator decided that it was not appropriate in this case.

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156 Appellate Body Report, Brazil – Taxation, paras. 5.446-5.447.
157 Award of the Arbitrator, Japan – Alcoholic Beverages II (Article 21.3(c)), para. 3.
158 (footnote original) Essentially, Antigua is asking me to determine two separate reasonable periods of time for the United States to implement the DSB's recommendations and rulings regarding the Wire Act, two separate reasonable periods of time for the United States to implement the DSB's recommendations and rulings regarding the Travel Act, and two separate reasonable periods of time for the United States to implement the DSB's recommendations and rulings regarding the IGBA.
159 (footnote original) In Award of the Arbitrator, US – Hot-Rolled Steel, the Arbitrator determined a single reasonable period of time of 15 months (para. 40); and in Award of the Arbitrator, US – 1916 Act, para. 32. See also Award of the Arbitrator, EC – Hormones, para. 26; Award of the Arbitrator, Canada – Pharmaceutical Patents, para. 47; Award of the Arbitrator, EC – Tariff Preferences, para. 26; and on US – Oil Country Tubular Goods Sunset Reviews, para. 25.
160 Award of the Arbitrator, US – Gambling (Article 21.3(c)), para. 41.
161 Award of the Arbitrator, Colombia – Ports of Entry (Article 21.3(c)), para. 108.
1.4.3.8.5 The continued application of WTO-inconsistent measures during the reasonable period of time

113. In *US – Section 129(c)(1) URAA*, the Panel considered that nothing suggests that Members are obliged, during the course of the reasonable period of time, to suspend application of the offending measure or to provide relief for the past effects of such measure:

"Nothing in Article 21.3 suggests that Members are obliged, during the course of the reasonable period of time, to suspend application of the offending measure, much less to provide relief for past effects. Rather, in the case of antidumping and countervailing duty measures, entries that take place during the reasonable period of time may continue to be liable for the payment of duties."

... When panels and the Appellate Body have been asked to make recommendations for retroactive relief, they have rejected those requests, recognizing that a Member’s obligation under the DSU is to provide prospective relief in the form of withdrawing a measure inconsistent with a WTO agreement, or bringing that measure into conformity with the agreement by the end of the reasonable period of time. In the six years of dispute settlement under the WTO agreements, no panel or the Appellate Body has ever suggested that bringing a WTO-inconsistent antidumping or countervailing duty measure into conformity with a Member’s WTO obligations requires the refund of antidumping or countervailing duties collected on merchandise that entered prior to the date of implementation."  

114. The Panel in *US – Section 129(c)(1) URAA* also added that Articles 22.1 and 22.2 of the DSU confirm not only that a Member may maintain the WTO-inconsistent measure until the end of the reasonable period of time for implementation, but also that neither compensation nor the suspension of concessions or other obligations are available to the complaining Member until the conclusion of that reasonable period of time.  

1.4.4 Table showing the length of time taken in Article 21.3(c) proceedings to date

115. The following table provides information on the length of time taken in WTO proceedings to date from the date of the adoption of the panel report (and where applicable, the Appellate Body report) to circulation of the Article 21.3(c) award. It is updated to 30 June 2019.

<table>
<thead>
<tr>
<th>Prescribed Time-Period in Article 21.3(c)</th>
<th>90 days from date of adoption of report(s)</th>
</tr>
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<tbody>
<tr>
<td>Average to date</td>
<td>157 days</td>
</tr>
<tr>
<td>Longest to date</td>
<td>266 days</td>
</tr>
<tr>
<td>Shortest to date</td>
<td>104 days</td>
</tr>
<tr>
<td><em>Average to date calculated from date of appointment of arbitrator</em></td>
<td>69 days</td>
</tr>
<tr>
<td><em>Longest to date calculated from date of appointment of arbitrator</em></td>
<td>182 days</td>
</tr>
<tr>
<td><em>Shortest to date calculated from date of appointment of arbitrator</em></td>
<td>28 days</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DS No.</th>
<th>Short title</th>
<th>Days from adoption of report(s)</th>
<th><em>Days from appointment of arbitrator</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>DS8, DS10, DS11</td>
<td><em>Japan – Alcoholic Beverages II</em></td>
<td>105</td>
<td>28</td>
</tr>
</tbody>
</table>

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162 Panel Report, *US – Section 129(c)(1) URAA*, paras. 3.90 and 3.93.
163 Panel Report, *US – Section 129(c)(1) URAA*, para. 3.91.
164 Cases in which the parties reached agreement on the reasonable period of time prior to the circulation of the Article 21.3(c) award are excluded.
<table>
<thead>
<tr>
<th>DS No.</th>
<th>Short title</th>
<th>Days from adoption of report(s)</th>
<th>*Days from appointment of arbitrator</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS18</td>
<td>Australia – Salmon</td>
<td>109</td>
<td>43</td>
</tr>
<tr>
<td>DS26, S48</td>
<td>EC – Hormones</td>
<td>105</td>
<td>29</td>
</tr>
<tr>
<td>DS27</td>
<td>EC – Bananas III</td>
<td>104</td>
<td>30</td>
</tr>
<tr>
<td>DS54, DS55, DS59, DS64</td>
<td>Indonesia – Autos</td>
<td>137</td>
<td>47</td>
</tr>
<tr>
<td>DS75, DS84</td>
<td>Korea – Alcoholic Beverages</td>
<td>107</td>
<td>42</td>
</tr>
<tr>
<td>DS87, DS110</td>
<td>Chile – Alcoholic Beverages</td>
<td>132</td>
<td>57</td>
</tr>
<tr>
<td>DS114</td>
<td>Canada – Pharmaceutical Patents</td>
<td>133</td>
<td>59</td>
</tr>
<tr>
<td>DS136, DS162</td>
<td>US – 1916 Act</td>
<td>155</td>
<td>71</td>
</tr>
<tr>
<td>DS139, DS142</td>
<td>Canada – Autos</td>
<td>107</td>
<td>42</td>
</tr>
<tr>
<td>DS155</td>
<td>Argentina – Hides and Leather</td>
<td>196</td>
<td>80</td>
</tr>
<tr>
<td>DS160</td>
<td>US – Section 110(5) Copyright Act</td>
<td>172</td>
<td>54</td>
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<td>DS170</td>
<td>Canada – Patent Term</td>
<td>139</td>
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<td>DS184</td>
<td>US – Hot-Rolled Steel</td>
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<td>DS207</td>
<td>Chile – Price Band System</td>
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<td>DS217, DS234</td>
<td>US – Offset Act (Byrd Amendment)</td>
<td>137</td>
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<td>DS246</td>
<td>EC – Tariff Preferences</td>
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<td>DS268</td>
<td>US – Oil Country Tubular Goods Sunset Reviews</td>
<td>172</td>
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<td>DS285</td>
<td>US - Gambling</td>
<td>121</td>
<td>50</td>
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<td>DS265, DS266, DS283</td>
<td>EC – Export Subsidies on Sugar</td>
<td>162</td>
<td>53</td>
</tr>
<tr>
<td>DS269, DS286</td>
<td>EC – Chicken Cuts</td>
<td>146</td>
<td>68</td>
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<tr>
<td>DS336</td>
<td>Japan – DRAMs (Korea)</td>
<td>140</td>
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<tr>
<td>DS332</td>
<td>Brazil – Retreaded Tyres</td>
<td>256</td>
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<tr>
<td>DS344</td>
<td>US – Stainless Steel (Mexico)</td>
<td>164</td>
<td>63</td>
</tr>
<tr>
<td>DS366</td>
<td>Colombia – Ports of Entry</td>
<td>135</td>
<td>64</td>
</tr>
<tr>
<td>DS384, DS386</td>
<td>US – COOL</td>
<td>134</td>
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<tr>
<td>DS414</td>
<td>China - GOES</td>
<td>168</td>
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<td>DS437</td>
<td>US - Countervailing Measures (China)</td>
<td>266</td>
<td>182</td>
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<tr>
<td>DS429</td>
<td>US - Shrimp II (Viet Nam)</td>
<td>237</td>
<td>168</td>
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<tr>
<td>DS457</td>
<td>Peru - Agricultural Products</td>
<td>167</td>
<td>99</td>
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<tr>
<td>DS461</td>
<td>Colombia – Textiles</td>
<td>146</td>
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<td>DS464</td>
<td>US - Washing Machines</td>
<td>199</td>
<td>108</td>
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<tr>
<td>DS471</td>
<td>US – Anti-Dumping Methodologies (China)</td>
<td>242</td>
<td>73</td>
</tr>
</tbody>
</table>
1.5 Article 21.4

1.5.1 Table showing the length of time to date from panel establishment through to the determination of the reasonable period of time

116. The following table provides information on the length of time taken in WTO proceedings to date, where applicable, from the date of the establishment of a panel to the date of the determination of the reasonable period of time (Article 21.4 of the DSU).\textsuperscript{165} It is updated to 30 June 2019.

117. This table excludes cases where a Member was found to have granted prohibited and/or actionable subsidies. In such cases, no reasonable period of time for compliance is determined under Article 21.3 of the DSU. Rather, the time-period for compliance is determined by the panel in its report in cases of prohibited subsidies (Article 4.7 of the SCM Agreement), or already specified in the SCM Agreement in cases of actionable subsidies (six months, Article 7.9 of the SCM Agreement).

<table>
<thead>
<tr>
<th>Prescribed Time-Period in Article 21.4</th>
<th>15-18 months</th>
</tr>
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<tbody>
<tr>
<td>Average to date</td>
<td>22 months and 1 days</td>
</tr>
<tr>
<td>Longest to date (excluding cases where compliance period determined under the SCM Agreement)</td>
<td>45 months 22 days</td>
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<tr>
<td>Shortest to date</td>
<td>8 months 7 days</td>
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<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Time from establishment of the panel to the determination of the reasonable period of time</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS2, DS4</td>
<td>US – Gasoline</td>
<td>19 months 22 days</td>
</tr>
<tr>
<td>DS8, DS10, DS11</td>
<td>Japan – Alcoholic Beverages II</td>
<td>16 months 17 days</td>
</tr>
<tr>
<td>DS18</td>
<td>Australia – Salmon</td>
<td>22 months 13 days</td>
</tr>
<tr>
<td>DS26</td>
<td>EC – Hormones</td>
<td>24 months 9 days</td>
</tr>
<tr>
<td>DS27</td>
<td>EC – Bananas III</td>
<td>19 months 29 days</td>
</tr>
<tr>
<td>DS31</td>
<td>Canada – Periodicals</td>
<td>14 months 26 days</td>
</tr>
<tr>
<td>DS34</td>
<td>Turkey – Textiles</td>
<td>17 months 24 days</td>
</tr>
<tr>
<td>DS48</td>
<td>EC – Hormones</td>
<td>19 months 13 days</td>
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<td>DS50</td>
<td>India – Patents (US)</td>
<td>17 months 1 day</td>
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<td>DS54, DS55, DS59, DS64</td>
<td>Indonesia – Autos</td>
<td>17 months 24 days</td>
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<tr>
<td>DS56</td>
<td>Argentina – Textiles and Apparel</td>
<td>15 months 11 days</td>
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<td>DS58</td>
<td>US – Shrimp</td>
<td>22 months 20 days</td>
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<td>DS69</td>
<td>EC – Poultry</td>
<td>14 months 19 days</td>
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<td>DS75, DS84</td>
<td>Korea – Alcoholic Beverages</td>
<td>19 months 18 days</td>
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<td>DS76</td>
<td>Japan – Agricultural Products II</td>
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<td>India – Patents (EC)</td>
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<tr>
<td>DS87, DS110</td>
<td>Chile – Alcoholic Beverages</td>
<td>30 months 5 days</td>
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</tbody>
</table>

\textsuperscript{165} This table excludes cases where no reasonable period of time for implementation was determined. Such cases include those where the panel and/or the Appellate Body found that the measures issue are not inconsistent with the covered agreements. This table also omits several cases where information necessary to calculate the time-period under Article 21.4 is not available as of 30 June 2019.
<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Time from establishment of the panel to the determination of the reasonable period of time</th>
</tr>
</thead>
<tbody>
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<td>India – Quantitative Restrictions</td>
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</tr>
<tr>
<td>DS98</td>
<td>Korea – Dairy</td>
<td>19 months 26 days</td>
</tr>
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<td>DS99</td>
<td>US – DRAMS</td>
<td>16 months 3 days</td>
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<tr>
<td>DS103, DS113</td>
<td>Canada – Dairy</td>
<td>20 months 17 days</td>
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<td>DS114</td>
<td>Canada – Pharmaceutical Patents</td>
<td>18 months 17 days</td>
</tr>
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<td>DS122</td>
<td>Thailand – H-Beams</td>
<td>18 months 6 days</td>
</tr>
<tr>
<td>DS126</td>
<td>Australia – Automotive Leather II</td>
<td>12 months 13 days</td>
</tr>
<tr>
<td>DS132</td>
<td>Mexico – Corn Syrup</td>
<td>16 months 24 days</td>
</tr>
<tr>
<td>DS136</td>
<td>US – 1916 Act</td>
<td>24 months 27 days</td>
</tr>
<tr>
<td>DS139, DS142</td>
<td>Canada – Autos</td>
<td>20 months 3 days</td>
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<tr>
<td>DS141</td>
<td>EC – Bed Linen</td>
<td>17 months 29 days</td>
</tr>
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<td>DS146, DS175</td>
<td>India – Autos</td>
<td>23 months 20 days</td>
</tr>
<tr>
<td>DS155</td>
<td>Argentina – Hides and Leather</td>
<td>25 months 5 days</td>
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<td>DS160</td>
<td>US – Section 110(5) Copyright Act</td>
<td>19 months 19 days</td>
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<td>DS161, DS169</td>
<td>Korea – Various Measures on Beef</td>
<td>22 months 23 days</td>
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<td>DS162</td>
<td>US – Anti-Dumping Act of 1916</td>
<td>19 months 2 days</td>
</tr>
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<td>DS166</td>
<td>US – Wheat Gluten</td>
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<td>DS170</td>
<td>Canada – Patent Term</td>
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<td>EC – Trademarks and Geographical Indications</td>
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<td>DS176</td>
<td>US – Section 211 Appropriations Act</td>
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<td>DS177, DS178</td>
<td>US – Lamb</td>
<td>18 months 25 days</td>
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<td>DS179</td>
<td>US – Stainless Steel</td>
<td>17 months 7 days</td>
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<td>DS184</td>
<td>US – Hot-Rolled Steel</td>
<td>22 months 29 days</td>
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<td>DS189</td>
<td>Argentina – Ceramic Tiles</td>
<td>13 months 3 days</td>
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<td>DS202</td>
<td>US – Line Pipe</td>
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<td>DS204</td>
<td>Mexico – Telecoms</td>
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<td>DS206</td>
<td>US – Steel Plate</td>
<td>14 months 6 days</td>
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<td>DS207</td>
<td>Chile – Price Band System</td>
<td>24 months 5 days</td>
</tr>
<tr>
<td>DS211</td>
<td>Egypt – Definitive Anti-Dumping Measures on Rebar from Turkey</td>
<td>16 months 24 days</td>
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<tr>
<td>DS212</td>
<td>US – Countervailing Measures on Certain EC Products</td>
<td>19 months</td>
</tr>
<tr>
<td>DS217, DS234</td>
<td>US – Offset Act (Byrd Amendment)</td>
<td>21 months 20 days</td>
</tr>
<tr>
<td>DS219</td>
<td>EC – Tube or Pipe Fittings</td>
<td>26 months 6 days</td>
</tr>
<tr>
<td>DS231</td>
<td>EC – Sardines</td>
<td>16 months 24 days</td>
</tr>
<tr>
<td>DS238</td>
<td>Argentina – Preserved Peaches</td>
<td>17 months 9 days</td>
</tr>
<tr>
<td>DS No.</td>
<td>Dispute</td>
<td>Time from establishment of the panel to the determination of the reasonable period of time</td>
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<td>DS245</td>
<td>Japan – Apples</td>
<td>20 months 17 days</td>
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<td>DS246</td>
<td>EC – Tariff Preferences</td>
<td>20 months 2 days</td>
</tr>
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<td>DS257</td>
<td>US – Softwood Lumber IV</td>
<td>19 months 5 days</td>
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<td>DS264</td>
<td>US – Softwood Lumber V</td>
<td>22 months 27 days</td>
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<td>DS265, DS266, DS283</td>
<td>EC – Export Subsidies on Sugar</td>
<td>25 months 28 days</td>
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<td>DS268</td>
<td>US – Oil Country Tubular Goods Sunset Review</td>
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<td>DS269, DS 286</td>
<td>EC – Chicken Cuts</td>
<td>25 months 13 days</td>
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<tr>
<td>DS276</td>
<td>Canada – Wheat Exports and Grain Imports</td>
<td>19 months 14 days</td>
</tr>
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<td>DS277</td>
<td>US – Softwood Lumber VI</td>
<td>16 months 23 days</td>
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<td>DS282</td>
<td>US – Anti-Dumping Measures on Oil Country Tubular Goods</td>
<td>29 months 16 days</td>
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<td>DS285</td>
<td>US – Gambling</td>
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<tr>
<td>DS291, DS292, DS293</td>
<td>EC – Approval and Marketing of Biotech Products</td>
<td>45 months 22 days</td>
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<td>DS294</td>
<td>US – Zeroing (EC)</td>
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<td>DS295</td>
<td>Mexico – Anti-Dumping Measures on Rice</td>
<td>30 months 11 days</td>
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<td>DS296</td>
<td>US – Countervailing Duty Investigation on DRAMs</td>
<td>21 months 14 days</td>
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<td>DS299</td>
<td>EC – Countervailing Measures on DRAM Chips</td>
<td>20 months 18 days</td>
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<td>DS302</td>
<td>Dominican Republic – Import and Sale of Cigarettes</td>
<td>19 months 20 days</td>
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<td>DS308</td>
<td>Mexico – Taxes on Soft Drinks</td>
<td>23 months 26 days</td>
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<td>DS312</td>
<td>Korea – Certain Paper</td>
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<td>DS322</td>
<td>US – Zeroing (Japan)</td>
<td>24 months 12 days</td>
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<td>DS331</td>
<td>Mexico – Steel Pipes and Tubes</td>
<td>18 months 17 days</td>
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<td>DS332</td>
<td>Brazil – Retreaded Tyres</td>
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<tr>
<td>DS334</td>
<td>Turkey – Rice</td>
<td>25 months 4 days</td>
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<td>DS335</td>
<td>US – Shrimp (Ecuador)</td>
<td>8 months 7 days</td>
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<td>DS336</td>
<td>Japan – DRAMS (Korea)</td>
<td>22 months 26 days</td>
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<td>DS337</td>
<td>EC – Salmon (Norway)</td>
<td>22 months 24 days</td>
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<td>DS339, DS340, DS342</td>
<td>China – Auto Parts</td>
<td>28 months 15 days</td>
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<td>DS343</td>
<td>US – Shrimp (Thailand)</td>
<td>24 months 16 days</td>
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<td>DS344</td>
<td>US – Stainless Steel (Mexico)</td>
<td>24 months 16 days</td>
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<td>DS345</td>
<td>US – Customs Bond Directive</td>
<td>23 months 20 days</td>
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<tr>
<td>DS350</td>
<td>US – Continued Zeroing</td>
<td>24 months 11 days</td>
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<td>DS No.</td>
<td>Dispute</td>
<td>Time from establishment of the panel to the determination of the reasonable period of time</td>
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<td>DS362</td>
<td>China – Intellectual Property Rights</td>
<td>21 months 13 days</td>
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<td>DS363</td>
<td>China – Publications and Audiovisual Products</td>
<td>31 months 28 days</td>
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<td>DS366</td>
<td>Colombia – Ports of Entry</td>
<td>23 months 21 days</td>
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<td>DS367</td>
<td>Australia – Apples</td>
<td>36 months 28 days</td>
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<td>DS375, DS376, DS377</td>
<td>EC – IT Products</td>
<td>27 months 8 days</td>
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<td>DS379</td>
<td>US – Anti-Dumping and Countervailing Duties (China)</td>
<td>29 months 26 days</td>
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<td>DS382</td>
<td>US – Orange Juice (Brazil)</td>
<td>21 months</td>
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<td>DS383</td>
<td>US – Anti-Dumping Measures on PET Bags</td>
<td>12 months 16 days</td>
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<td>DS402</td>
<td>US – Zeroing (Korea)</td>
<td>13 months 5 days (395 days)</td>
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<td>DS309</td>
<td>US – Anti-Dumping and Countervailing Duties (China)</td>
<td>24 months 6 days</td>
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<td>DS371</td>
<td>Thailand – Cigarettes (Philippines)</td>
<td>32 months 30 days</td>
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<td>DS404</td>
<td>US – Shrimp (Viet Nam)</td>
<td>15 months 16 days</td>
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<td>DS397</td>
<td>EC – Fasteners (China)</td>
<td>21 months 17 days</td>
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<td>DS396, DS403</td>
<td>Philippines – Taxes on Distilled Spirits</td>
<td>26 months 2 days</td>
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<td>China – Raw Materials</td>
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<td>DS406</td>
<td>US – Clove Cigarettes</td>
<td>21 months 5 days</td>
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<td>DS422</td>
<td>US – Shrimp and Sawblades</td>
<td>8 months 28 days</td>
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<td>DS381</td>
<td>US – Tuna II (Mexico)</td>
<td>37 months 24 days</td>
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<td>DS412, DS426</td>
<td>Canada – Renewable Energy</td>
<td>22 months 4 days</td>
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<tr>
<td>DS427</td>
<td>China – Broiler Products</td>
<td>20 months 5 days</td>
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<tr>
<td>DS412, DS426</td>
<td>Canada – Renewable Energy</td>
<td>22 months 5 days</td>
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<tr>
<td>DS449</td>
<td>US – Countervailing and Anti-Dumping Measures (China)</td>
<td>19 months 5 days</td>
</tr>
<tr>
<td>DS436</td>
<td>US – Carbon Steel (India)</td>
<td>27 months 19 days</td>
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<tr>
<td>DS473</td>
<td>EU – Biodiesel</td>
<td>28 months 1 day</td>
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<tr>
<td>DS454, DS460</td>
<td>China – HP-SSST (Japan)</td>
<td>27 months 4 days</td>
</tr>
<tr>
<td>DS436</td>
<td>US – Carbon Steel (India)</td>
<td>26 months 24 days</td>
</tr>
<tr>
<td>DS429</td>
<td>US – Shrimp II (Viet Nam)</td>
<td>33 months 19 days</td>
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<tr>
<td>DS485</td>
<td>Russia – Tariff Treatment</td>
<td>18 months 2 days</td>
</tr>
<tr>
<td>DS482</td>
<td>Canada – Welded Pipe</td>
<td>22 months 16 days</td>
</tr>
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<td>DS483</td>
<td>China – Cellulose Pulp</td>
<td>24 months 12 days</td>
</tr>
<tr>
<td>DS475</td>
<td>Russia – Pigs (EU)</td>
<td>31 months 27 days</td>
</tr>
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1.6 Article 21.5

1.6.1 Function and scope of Article 21.5 proceedings: Panel's mandate

118. In Canada – Aircraft (Article 21.5 – Brazil), the Appellate Body disagreed with the Panel's reasoning that the scope of Article 21.5 dispute settlement proceedings was limited to the issue of whether or not the respondent had implemented the DSB recommendations. In the Appellate Body's view, under Article 21.5, a panel is obliged to examine the consistency of the "measures taken to comply" with WTO law:

"[W]e disagree with the Article 21.5 Panel that the scope of these Article 21.5 dispute settlement proceedings is limited to 'the issue of whether or not Canada has implemented the DSB recommendation'.

[1]n carrying out its review under Article 21.5 of the DSU, a panel is not confined to examining the 'measures taken to comply' from the perspective of the claims, arguments and factual circumstances that related to the measure that was the subject of the original proceedings. Although these may have some relevance in proceedings under Article 21.5 of the DSU, Article 21.5 proceedings involve, in principle, not the original measure, but rather a new and different measure which was not before the original panel. In addition, the relevant facts bearing upon the 'measure taken to comply' may be different from the relevant facts relating to the measure at issue in the original proceedings. It is natural, therefore, that the claims, arguments and factual circumstances which are pertinent to the 'measure taken to comply' will not, necessarily, be the same as those which were pertinent in the original dispute. Indeed, the utility of the review envisaged under Article 21.5 of the DSU would be seriously undermined if a panel were restricted to examining the new measure from the perspective of the claims, arguments and factual circumstances that related to the original measure, because an Article 21.5 panel would then be unable to examine fully the 'consistency with a covered agreement of the measures taken to comply', as required by Article 21.5 of the DSU." 166

119. In US – Shrimp (Article 21.5 – Malaysia), the Appellate Body further explained that, when the issue concerns the consistency of a new measure "taken to comply", the task of a 21.5 panel is to consider that new measure in its totality, meaning the measure itself and its application, but only in respect of the claims included in the request for establishment of that 21.5 panel:

"As we ruled in our Report in Canada – Aircraft (21.5), panel proceedings pursuant to Article 21.5 of the DSU involve, in principle, not the original measure, but a new and different measure that was not before the original panel. Therefore, 'in carrying out its review under Article 21.5 of the DSU, a panel is not confined to examining the 'measure[] taken to comply' from the perspective of the claims, arguments and factual circumstances that related to the measure that was the subject of the original proceedings.'

When the issue concerns the consistency of a new measure 'taken to comply', the task of a panel in a matter referred to it by the DSB for an Article 21.5 proceeding is to consider that new measure in its totality. The fulfilment of this task requires that a panel consider both the measure itself and the measure's application. As the title of Article 21 makes clear, the task of panels under Article 21.5 forms part of the process of the 'Surveillance of Implementation of the Recommendations and Rulings' of the

166 Appellate Body Report, Canada – Aircraft (Article 21.5 – Brazil), paras. 40-42. See also Appellate Body Reports, Mexico – Corn Syrup (Article 21.5 – US), paras. 78 and 80, and EC – Bed Linen (Article 21.5 – India), para. 79.
DSB. Toward that end, the task of a panel under Article 21.5 is to examine the 'consistency with a covered agreement of measures taken to comply with the recommendations and rulings' of the DSB. That task is circumscribed by the specific claims made by the complainant when the matter is referred by the DSB for an Article 21.5 proceeding. It is not part of the task of a panel under Article 21.5 to address a claim that has not been made."^{167}

120. In EC – Bed Linen (Article 21.5 – India), the Appellate Body summarized prior case law on the function and scope of Article 21.5 proceedings:

"We addressed the function and scope of Article 21.5 proceedings for the first time in Canada – Aircraft (Article 21.5 – Brazil). There, we found that Article 21.5 panels are not merely called upon to assess whether 'measures taken to comply' implement specific 'recommendations and rulings' adopted by the DSB in the original dispute. We explained there that the mandate of Article 21.5 panels is to examine either the 'existence' of 'measures taken to comply' or, more frequently, the 'consistency with a covered agreement' of implementing measures. This implies that an Article 21.5 panel is not confined to examining the 'measures taken to comply' from the perspective of the claims, arguments, and factual circumstances relating to the measure that was the subject of the original proceedings. Moreover, the relevant facts bearing upon the 'measure taken to comply' may be different from the facts relevant to the measure at issue in the original proceedings. It is to be expected, therefore, that the claims, arguments, and factual circumstances relating to the 'measure taken to comply' will not, necessarily, be the same as those relating to the measure in the original dispute. Indeed, a complainant in Article 21.5 proceedings may well raise new claims, arguments, and factual circumstances different from those raised in the original proceedings, because a 'measure taken to comply' may be inconsistent with WTO obligations in ways different from the original measure. In our view, therefore, an Article 21.5 panel could not properly carry out its mandate to assess whether a 'measure taken to comply' is fully consistent with WTO obligations if it were precluded from examining claims additional to, and different from, the claims raised in the original proceedings."^{168}

121. Based on its examination of the words "existence" and "consistency", the Appellate Body in US – Softwood Lumber IV (Article 21.5 – Canada) concluded that the scope of Article 21.5 proceedings is not limited to the implementing measure, but also extends to a full consideration of the factual and legal background against which the implementing measure is taken. The Appellate Body stated:

"By virtue of the remainder of its first sentence, it is also clear that the scope of Article 21.5 encompasses any 'disagreement as to the existence or consistency with a covered agreement of measures taken to comply'. ... In order to make an assessment of the 'existence or consistency' of 'measures taken to comply', it seems to us that a panel must be able to assess measures taken to comply in their full context, including how such measures are introduced into, and how they function within, the particular system of the implementing Member. The word 'existence' suggests that measures falling within the scope of Article 21.5 encompass not only positive acts, but also omissions. It also suggests that, as part of its assessment of whether a measure taken to comply exists, a panel may need to take account of facts and circumstances that impact or affect such existence. The word 'consistency' implies that panels acting pursuant to Article 21.5 must objectively assess whether new measures are, in fact, consistent with relevant obligations under the covered agreements. As the Appellate Body has already stated, such an evaluation involves consideration of 'that new measure in its totality' and the 'fulfilment of this task requires that a panel consider both the measure itself and the measure's application.'^{169} The fact that Article 21.5 mandates a panel to assess 'existence' and 'consistency' tends to weigh against an interpretation of Article 21.5 that would confine the scope of a panel's jurisdiction to measures that move in the direction of, or have the objective of

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achieving, compliance. These words also suggest that an examination of the effects of a measure may also be relevant to the determination of whether it constitutes, or forms part of, a 'measure[] taken to comply'.

... Having thus considered the first sentence of Article 21.5, we note first that the phrase 'measures taken to comply' does place some limits on the scope of proceedings under that provision—an issue that is not disputed. At the same time, in order to fulfil its mandate under Article 21.5, a panel must be able to take full account of the factual and legal background against which relevant measures are taken, so as to determine the existence, or consistency with the covered agreements, of measures taken to comply."^170

122. The Appellate Body in US – Softwood Lumber IV (Article 21.5 – Canada) observed three key differences between the function and scope of Article 21.5 and 'regular' panel proceedings:

"Turning to the role played by Article 21.5 within the broader framework of the DSU, we note that there are key differences between proceedings under Article 21.5 of the DSU and ‘regular’ panel proceedings. First, the composition of an Article 21.5 panel is, in principle, already determined—wherever possible, it is the original panel. These individuals will be familiar with the contours of the dispute, and the experience gained from the original proceedings should enable them to deal more efficiently with matters arising in an Article 21.5 proceeding ‘against the background of the original proceedings’. Secondly, the time-frames are shorter—an Article 21.5 panel has, in principle, 90 days in which to issue its report, as compared to the six to nine months afforded original panels. Thirdly, there are some limits on the claims that can be raised in Article 21.5 proceedings. Yet, these limits should not allow circumvention by Members by allowing them to comply through one measure, while, at the same time, negating compliance through another. Taken together, these observations underscore the balance that Article 21.5 strikes between competing considerations. On the one hand, it seeks to promote the prompt resolution of disputes, to avoid a complaining Member having to initiate dispute settlement proceedings afresh when an original measure found to be inconsistent has not been brought into conformity with the recommendations and rulings of the DSB, and to make efficient use of the original panel and its relevant experience. On the other hand, the applicable time-limits are shorter than those in original proceedings, and there are limitations on the types of claims that may be raised in Article 21.5 proceedings. This confirms that the scope of Article 21.5 proceedings logically must be narrower than the scope of original dispute settlement proceedings. This balance should be borne in mind in interpreting Article 21.5 and, in particular, in determining the measures that may be evaluated in proceedings pursuant to that provision."^172


^171 (footnote original) The Appellate Body has confirmed the existence of such limits in several cases. For example, in US – Shrimp (Article 21.5 – Malaysia), the Appellate Body found that the panel had committed no error in refusing to "re-examine, for WTO-consistency, even those aspects of a new measure that were part of a previous measure that was the subject of a dispute, and were found by the Appellate Body to be WTO-consistent ... and that remain unchanged as part of the new measure." (Appellate Body Report, US – Shrimp (Article 21.5 – Malaysia), para. 89 (emphasis original)) The Appellate Body has also found that a complaining party may not ask an Article 21.5 panel to re-examine certain matters ("the particular claim and the specific component of a measure that is the subject of that claim") when the original panel made findings in respect of these matters and those findings were not appealed. (Appellate Body Report, EC – Bed Linen (Article 21.5 – India), para. 92-93) See also Appellate Body Report, Mexico – Corn Syrup (Article 21.5 – US), paras. 121-122 However, when the measure taken to comply is a new measure, different from the measure at issue in the original proceedings, "a panel is not confined to examining the 'measures taken to comply' from the perspective of the claims, arguments and factual circumstances that related to the original measure". (Appellate Body Report, Canada – Aircraft (Article 21.5 – Brazil), para. 41) See also the discussion in Appellate Body Report, EC – Bed Linen (Article 21.5 – India), paras. 88-89.

123. With respect to the panel's mandate, the Appellate Body in *US – Softwood Lumber VI (Article 21.5 – Canada)* noted that although a panel cannot fulfil its mandate in abstraction from the original measure, the panel is not bound by the findings of the original proceedings concerning the original measure:

"Article 21.5 of the DSU identifies the task of a panel operating pursuant to that provision as resolving disagreements 'as to the existence or consistency with a covered agreement of a measure taken to comply with the recommendations and rulings' of the DSB. This task cannot be done in abstraction from the measure that was subject of the original proceedings. The measure taken to comply in this case is the Section 129 Determination. Although it is distinct from the original determination, the Section 129 Determination incorporates by reference many parts of the analysis in the original determination, and retains and relies on much of the evidence collected in the original investigation. ... In these circumstances, we do not see why the Panel would be bound by the findings of the original panel.

This does not mean that a panel operating under Article 21.5 of the DSU should not take account of the reasoning of an investigating authority in an original determination, or of the reasoning of the original panel. Article 21.5 proceedings do not occur in isolation but are part of a 'continuum of events'. This is a consequence of the mandate of an Article 21.5 panel, namely, to examine whether recommendations and rulings from the original dispute have been implemented consistently with the covered agreements. When an investigating authority making a redetermination provides different explanations of, or draws different inferences from, specific pieces of evidence that were also before it in the original investigation, this may be relevant to the assessment of whether its reasoning is adequate and based on positive evidence. Such deviations from prior reasoning may raise questions about the objectivity of the authority's assessment of the evidence or the credibility of its explanations. Similarly, doubts could arise about the objective nature of an Article 21.5 panel's assessment if, on a specific issue, that panel were to deviate from the reasoning in the original panel report in the absence of any change in the underlying evidence in the record and explanations given by the investigating authority in a redetermination. These concerns are not, however, based on the binding effect of the adopted findings of the original panel."  

124. The Panel in *US – Softwood Lumber VI (Article 21.5 – Canada)* had described its role in Article 21.5 proceedings as the following:

"The role of a Panel in an Article 21.5 proceeding is to evaluate the challenged measure to determine its consistency with the defending Member's obligations under the relevant WTO Agreements. Thus, the Panel is not limited by its original analysis and decision – rather, it is to consider, with a fresh eye, the new determination before it, and evaluate it in light of the claims and arguments of the parties in the Article 21.5 proceeding. While it is true that 'a panel acting pursuant to Article 21.5 of the DSU would be expected to refer to the initial panel report, particularly in cases where the implementing measure is closely related to the original measure, and where the claims made in the proceeding under Article 21.5 closely resemble the claims made in the initial panel proceedings', in a case involving a new determination in the same case, it is clear that the facts are likely to be very similar to the original ... While we cannot preclude the possibility that a Member might implement a DSB recommendation by specifically answering points raised by a panel (or the Appellate Body) in the relevant decisions, this is by no means required by the DSU. Nor is it the only means by which implementation may be achieved."

125. In *US – COOL (Article 21.5 – Canada and Mexico)*, the Panel concluded that "reviewing the 'consistency' of a measure taken to comply under Article 21.5 of the DSU extends to non-violation claims under Article XXIII:1(b) of the GATT 1994 and Article 26.1 of the DSU." To make this determination, the Panel assessed "whether an 'inconsistent' measure necessarily 'conflicts' with a

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provision of the covered agreements, or whether the notion of 'inconsistency' is broad enough to encompass measures that do not 'conflict' with the covered agreements, but that nevertheless nullify or impair a benefit accruing to a WTO Member."\(^{176}\) The Panel first noted that the "subject-matter" of Article 21.5 proceedings consists of "the specific measures at issue and the legal basis of the complaint (that is, the claims)."\(^{177}\) As the complainants included claims under Article XXIII:1(b), the Panel noted that the subject matter "does not a priori preclude the complainants' claims under Article XXIII:1(b)".\(^{178}\) Next, the Panel addressed the meanings of the disputed treaty terms, "consistency" and "conflict", by examining their ordinary meaning and context. It observed that, pursuant to Articles 19.1 and 26.1 of the DSU, two remedial measures are provided, one for "inconsistent" measures and the other for measures found to nullify or impair benefits without violation of a covered agreement.\(^{179}\) Acknowledging that it "could be argued that a finding that a measure is 'inconsistent' within the meaning of Article 19.1 does not encompass a finding of nullification or impairment of benefits without violation of a covered agreement," the Panel concluded that "'consistency' in Article 21.5 and non-violation under Article 26.1 (i.e. 'a measure that does not conflict') should not be given identical meaning so as to exclude claims of the latter from reviews of compliance with the former."\(^{180}\) The Panel found additional support for this view in the objective of Article 21.5:

"The objective of Article 21.5 of the DSU is 'to promote the prompt compliance with DSB recommendations and rulings ... by making it unnecessary for a complainant to begin new proceedings and by making efficient use of the original panelists'. It is clear that excluding non-violation claims from Article 21.5 proceedings would not promote prompt compliance with DSB recommendations and rulings and would not be efficient. Such exclusion could plausibly result in the original complainant having to request the establishment of an entirely new panel to adjudicate the non-violation complaint following the original respondent's measures to comply with a recommendation or ruling. Indeed, the Appellate Body has clarified a compliance panel's 'mandate to assess whether a 'measure taken to comply' is fully consistent with WTO obligations' - in recognition of the possibility that a 'measure taken to comply' may be inconsistent with WTO obligations in ways different from the original measure.' If non-violation claims were inadmissible under Article 21.5, a Member could avoid review under that Article by taking measures that do not violate the covered agreements, but that nevertheless nullify or impair benefits accruing to another Member.

In such a situation, a complainant would have to pursue both a compliance panel and an entirely new panel to adjudicate the violation and non-violation aspects of the same measure taken to comply. This seems incongruous with the objective of prompt dispute settlement enshrined in Article 3.3 of the DSU, which specifically refers to 'situations in which a Member considers that any benefits accruing to it directly or indirectly under the covered agreements are being impaired by measures taken by another Member'. It would also be at odds with the principle of '[p]rompt compliance with recommendations or rulings of the DSB' found in Article 21.1 of the DSU, and reflected in the design of Article 21.5 of the DSU, which prescribes an expeditious procedure including, wherever possible, resort to the original panel. In our view, such systemic considerations weigh strongly against excluding non-violation claims from the jurisdiction of compliance panels established under Article 21.5 of the DSU. Additionally, it seems to us that such a reading would lead to increased litigation costs for all Members involved in disputes and increased costs for the WTO."\(^{181}\)

126. The Panel in EC and certain member States – Large Civil Aircraft (Article 21.5 – US) noted that, in compliance disputes involving actionable subsidies, Article 7.8 of the SCM Agreement will inform a panel's evaluation of (a) the "existence" of "measures taken to comply" with the rulings and recommendations of the DSB and (b) the "consistency with a covered agreement" of such measures. The Panel explained:

\(^{176}\) Panel Report, US – COOL (Article 21.5 – Canada and Mexico), para. 7.649
\(^{179}\) Panel Report, US – COOL (Article 21.5 – Canada and Mexico), para. 7.656.
"Article 7.8 of the SCM Agreement is one of the 'special or additional rules and procedures on dispute settlement contained in the covered agreements', which prevail over the general DSU rules and procedures to the extent that there is a conflict between them. Article 7.8 specifies what an implementing Member must do following the adoption of a panel and/or Appellate Body report in which it is determined that any subsidy has caused adverse effects within the meaning of Article 5 of the SCM Agreement. In particular, Article 7.8 prescribes that any 'Member granting or maintaining such subsidy shall take appropriate steps to remove the adverse effects or shall withdraw the subsidy'. It follows that in order to determine whether an implementing Member has complied with the recommendations and rulings adopted by the DSB in cases involving actionable subsidies, one of the questions that an Article 21.5 panel will have to evaluate is whether the Member concerned has acted in conformity with the requirement to 'take appropriate steps to remove the adverse effects' or 'withdraw the subsidy'."182

1.6.2 The "matter" in Article 21.5 proceedings

1.6.2.1 General

127. In EC – Bed Linen (Article 21.5 – India), pursuant to its findings in Guatemala – Cement I, the Appellate Body emphasized that Article 21.5 proceedings are similar to the original proceedings and thus, the "matter" at issue consists of the same elements: (i) the specific measures at issue (in this case, the measures taken to comply) and (ii) the legal basis of the complaint, i.e. the claims.183

1.6.2.2 Measures concerned by Article 21.5 panel proceedings: measures taken to comply

1.6.2.2.1 General

128. In US – Upland Cotton (Article 21.5 – Brazil), the Appellate Body recalled the neutrality of the WTO’s dispute settlement system in the extent of implementing actions taken by the implementing Member:

"The Appellate Body has stated that, where alternative means of achieving compliance are possible, the choice of means 'belongs, in principle, to the implementing Member'.184 Because it is for the implementing Member to choose among alternative means of implementation, WTO dispute settlement cannot be said to provide incentives or disincentives for a WTO Member to take broader or narrower action as part of its implementation efforts. In other words, the WTO dispute settlement system is neutral in terms of the breadth of the actions to be adopted by the implementing Member, provided the changes are sufficient to bring that Member into compliance with its WTO obligations."185

129. The Panel in EC and certain member States – Large Civil Aircraft (Article 21.5 – US) underlined the importance of a panel finding that an act by a Member constitutes a "measure taken to comply" within the meaning of Articles 21.5 of the DSU:

"We note that whenever any measure reviewed in a proceeding initiated under Article 21.5 of the DSU is found to demonstrate a failure to comply with the recommendations and rulings of the DSB in an original proceeding, a complaining Member would generally be entitled to request compensation or authorization to suspend concessions.186 At this stage of a dispute, the DSU does not afford a

182 Panel Report, EC and certain member States – Large Civil Aircraft (Article 21.5 – US), para. 6.2.
183 Appellate Body Report, EC – Bed Linen (Article 21.5 – India), para. 78.
186 (footnote original) Article 22.1 of the DSU prescribes that "(c)ompensation and the suspension of concessions or other obligations are temporary measures available in the event that the recommendations and rulings are not implemented within a reasonable period of time". Furthermore, Article 22.2 provides that a
responding Member with the right to a second ‘reasonable period of time’ to bring its measures into conformity with the covered agreements. A finding that a measure which is neither a declared ‘measure taken to comply’ nor the subject of specific DSU recommendations and rulings (i.e. a so-called ‘undeclared’ measure) falls within the scope of a compliance proceeding may, therefore, have important implications for a WTO Member’s rights and obligations under the DSU and the covered agreements in general. Thus, as cautioned by the Appellate Body, characterizing an act by a Member as a ‘measure taken to comply’ when that Member maintains otherwise ‘is not something that should be done lightly by a panel’.”187

1.6.2.2 Concept of “measures taken to comply”

130. In Canada – Aircraft (Article 21.5 – Brazil), the Appellate Body held that proceedings under Article 21.5 concern only measures "taken to comply" with the recommendations and rulings of the DSB and interpreted this concept as referring to "measures which have been, or which should be, adopted by a Member to bring about compliance with the recommendations and rulings of the DSB":

"Proceedings 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 ruling's of the DSB. In our view, the phrase 'measures taken to comply' refers to measures which have been, or which should be, adopted by a Member to bring about compliance with the recommendations and rulings of the DSB. In principle, a measure which has been 'taken to comply with the recommendations and rulings' of the DSB will not be the same measure as the measure which was the subject of the original dispute, so that, in principle, there would be two separate and distinct measures188: the original measure which gave rise to the recommendations and rulings of the DSB, and the 'measures taken to comply' which are – or should be – adopted to implement those recommendations and rulings. In these Article 21.5 proceedings, the measure at issue is a new measure, the revised TPC programme, which became effective on 18 November 1999 and which Canada presents as a 'measure taken to comply with the recommendations and rulings' of the DSB."189

131. The Appellate Body in EC – Bed Linen (Article 21.5 – India) reiterated that the "measures" at issue in an Article 21.5 proceeding can only be those "measures taken to comply". It further stated that "[i]f a claim challenges a measure which is not a 'measure taken to comply', that claim cannot properly be raised in Article 21.5 proceedings."190

132. In EC – Bed Linen (Article 21.5 – India), the Appellate Body rejected India’s attempt to raise the same claim191 that it had raised before the original panel as regards a component of the implementation measure which was the same as in the original measure. The Appellate Body dismissed India’s argument that the implementing decision can only be "a whole new measure". India argued that it should be entitled to raise the same claim because the "'measure taken to comply' in this dispute is 'separate and distinct' from the measure subject to the original dispute", although some aspects of the measure remain the same.192 India therefore argued that the part of the redetermination that merely incorporates elements of the original determination on "other factors" would constitute an inseparable element of a new measure taken to comply with the DSB rulings in the original dispute. Recalling its jurisprudence in Canada – Aircraft (Article 21.5 – Brazil) and US – FSC (Article 21.5 – EC), the Appellate Body stressed the requirement to raise a

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187 Panel Report, EC and certain member States – Large Civil Aircraft (Article 21.5 – US), para. 6.81. (footnote original) We recognize that, where it is alleged that there exist no "measures taken to comply", a panel may find that there is no new measure.

188 Appellate Body Report, Canada – Aircraft (Article 21.5 – Brazil), para. 36. See also Appellate Body Report, Mexico – Corn Syrup (Article 21.5 – US), paras. 78-79.

189 Appellate Body Report, EC – Bed Linen (Article 21.5 – India), para. 78.


191 The same claim was dismissed by the original panel, and India did not appeal that finding.

new claim challenging a new component of the measure taken to comply which was not part of the original measure.\footnote{Appellate Body Report, \textit{EC – Bed Linen (Article 21.5 – India)}, paras. 87-89.}

133. In \textit{US – Softwood Lumber IV (Article 21.5 – Canada)}, the United States requested a preliminary ruling that the results of the First Assessment Review of the countervailing duty order were not "measures taken to comply" and therefore the Panel lacked the jurisdiction to review them.\footnote{Panel Report, \textit{US – Softwood Lumber IV (Article 21.5 – Canada)}, para. 4.2.} The Panel rejected this request finding that Article 21.5 proceedings were not limited only to measures that Members explicitly made to implement DSB rulings and recommendations:

"Article 21.5 proceedings are not restricted to measures formally, or explicitly, taken by Members to implement DSB rulings and recommendations.

In our view, and taking into account previous dispute settlement decisions regarding DSU Article 21.5, the USDOC's treatment of pass-through in the First Assessment Review is also covered by these proceedings, because it is clearly connected to the panel and Appellate Body reports concerning the Final Determination, and because it is inextricably linked to the treatment of pass-through in the Section 129 Determination.

[W]e consider that there is sufficient overlap in the timing, or temporal effect, and nature of the Final Determination, Section 129 Determination and First Assessment Review for the latter to fall within the scope of the present DSU Article 21.5 proceedings...

[I]f we exclude the pass-through analysis in the First Assessment Review from these proceedings, Canada and the United States will still dispute the same issue, i.e., pass-through of subsidy benefit, in respect of the same import entries, as they did in the original proceedings concerning the Final Determination. In our view, this would be wholly inconsistent with the object and purpose of the DSU which, as noted above, is to ensure the prompt settlement of disputes".\footnote{Panel Report, \textit{US – Softwood Lumber IV (Article 21.5 – Canada)}, paras. 4.38-4.48.}

134. The Appellate Body in \textit{US – Softwood Lumber IV (Article 21.5 – Canada)} examined various dictionary meanings of the word "taken" and found that "measures taken to comply" refers to measures that have been taken in the direction of, or for the purpose of achieving, compliance. The Appellate Body stated:

"In examining the meaning of 'measures taken to comply' in Article 21.5, we begin with the word 'taken'. There is a wide range of dictionary meanings of the word 'taken', which is the past participle of the verb 'take'. The meanings of 'take' include, for example, '[b]ring into a specified position or relation'; '[s]elect or use for a particular purpose.' The preposition 'to' is '[u]sed in verbs ... in the sense of 'motion, direction, or addition to', or as the mark of the infinitive.' As the United States points out, the word 'comply' is defined as 'accommodate oneself to (a person, circumstances, customs, etc.) ... Act in accordance with or with a request, command, etc.' The French and, in particular, Spanish versions of this phrase ('mesures prises pour se conformer' and 'medidas destinadas a cumplir', respectively) also imply that relevant measures are associated with the objective of complying. On its face, therefore, the phrase 'measures taken to comply' seems to refer to measures taken in the direction of, or for the purpose of achieving, compliance."\footnote{Appellate Body Report, \textit{US – Softwood Lumber IV (Article 21.5 – Canada)}, para. 66.}
135. In Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), Colombia, the respondent, stated that the ad valorem tariff imposed by Decree No. 1744/2016 was the only measure taken by Colombia to comply with DSB recommendations and rulings. However, Panama, the complainant, argued that the specific bond and the special import regime entailed in that Decree were also part of the measure taken to comply, although they had not been declared as such by Colombia.\(^{197}\) In its assessment of the matter, the Panel examined whether the alleged measures were "inextricably linked" and "clearly connected" to the measure declared by Colombia as the measure taken to comply, on the basis of the timing, nature and effects of the various measures at issue.\(^{198}\) Following this assessment, the Panel pointed out that it also needed to "examine the factual and legal background that formed the basis for the adoption of the measure which Colombia has declared to constitute the 'measure taken to comply'."\(^{199}\) At the end of that examination, the Panel came to the conclusion that "the specific bond and the special import regime with the characteristics provided for in Decree No. 1745/2016 are 'inextricably linked' and 'clearly connected' to the measure declared by Colombia as having been taken to comply[.\(^{200}\)

1.6.2.2.3 Scope of the measures taken to comply

136. In EC – Bed Linen (Article 21.5 – India), the Panel declined to consider India's claim on the "other factors" analysis after finding that the original panel had dismissed the claim and India had not appealed.\(^{201}\) The Appellate Body concurred, explaining that there is no reason to conclude that a "part of the redetermination that merely incorporates elements of the original determination ... would constitute an inseparable element of a measure taken to comply with the DSB rulings in the original dispute". In its view, the "other factors" analysis was such an element – an unrevised element of the original measure – that "the investigating authorities of the European Communities were able to treat ... separately" when conducting the redetermination:

"We agree with India that the investigating authorities of the European Communities were required to revise the original determination of dumping and injury in order to comply with the DSB recommendations and rulings. Towards this end, the European Communities recalculated the dumping margins without applying the practice of 'zeroing' that had been found to be inconsistent with WTO obligations in the original dispute. According to the recalculation, two of the individually examined Indian producers were not dumping. The investigating authorities deducted the imports attributable to those two producers from the volume of dumped imports, and, accordingly, the volume of dumped imports in the redetermination was lower than in the original determination. According to EC Regulation 1644/2001, the investigating authorities of the European Communities also 're-examined' whether a causal link between the two revised elements—dumped imports and the injury to the domestic industry—still existed, and the Panel reviewed that re-examination.

The amount of dumped imports will, of course, have an impact on the assessment of the effects of the 'dumped imports' for the purposes of determining injury. It is clear, therefore, that the revised findings on dumping and injury could have a bearing on whether a causal link exists between dumping and injury. But whilst a revised finding of dumping will, in all likelihood, have an impact on the 'effect of dumped imports', we see no reason to conclude as well that this revised finding would have any impact on the 'effects ... of known factors other than the dumped imports' in this dispute. Accordingly, we are of the view that the investigating authorities of the European Communities were not required to change the determination as it related to the 'effects of other factors' in this particular dispute. Moreover, we do not see why that part of the redetermination that merely incorporates elements of the original determination on 'other factors' would constitute an inseparable element of a measure

\(^{197}\) Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 7.55.\(^{198}\) Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), paras. 7.58-7.73.\(^{199}\) Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 7.74.\(^{200}\) Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 7.81.\(^{201}\) Panel Report, EC – Bed Linen (Article 21.5 – India), para. 6.53.
taken to comply with the DSB rulings in the original dispute. Indeed, the investigating authorities of the European Communities were able to treat this element separately. Therefore, we do not agree with India that the redetermination can only be considered 'as a whole new measure'.

137. In *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, the Panel concluded that the scope of a measure taken to comply includes determinations which formed the basis of the measure taken to comply (in that case, revisions to the original determinations taken in order to comply with the DSB recommendations and rulings), but did not include determinations which were not necessarily part of the measure taken to comply and had no potential effect on the measure taken to comply:

"Since the whole of the affirmative likelihood-of-subsidization re-determinations, as set out in the Section 129 determinations at issue, are measures taken to comply in these proceedings, the Panel considers that the treatment of the evidence relating to the subsidy programmes upon which that affirmative re-determination is based, is also part of the measures taken to comply.

As regards the likelihood-of-injury determination, none of the Section 129 determinations at issue includes a revision of the likelihood of continuation or recurrence of injury.

..."

[I]t therefore appears that whether the failure to revise the likelihood-of-injury analysis is necessarily part of a measure taken to comply depends on the potential effect of the re-determination of the likelihood-of-subsidization on the likelihood-of-injury analysis.

... Where no new rate of subsidization is calculated and no exporter-specific decision on likelihood-of-subsidization is made, as here, we can see no basis for concluding that re-determination of the likelihood of recurrence or continuation of subsidization affects the likelihood-of-injury analysis. The Panel therefore considers that reconducting a likelihood-of-injury determination, given the particular circumstances in this dispute, is not a measure that should be adopted by the United States to bring about compliance with the recommendations and rulings of the DSB and thus the failure to reconduct the likelihood-of-injury determination is not an aspect of the measures taken to comply."

138. The Appellate Body in *US – Softwood Lumber IV (Article 21.5 – Canada)* noted that in light of the express link between 'measures taken to comply' and 'recommendations and rulings' in the first sentence of Article 21.5, determining the scope of 'measures taken to comply' must also involve an examination of the DSB recommendations and rulings:

"A further feature of the first sentence of Article 21.5 is the express link between the 'measures taken to comply' and the recommendations and rulings of the DSB. Accordingly, determining the scope of 'measures taken to comply' in any given case must also involve examination of the recommendations and rulings contained in the original report(s) adopted by the DSB. Because such recommendations and rulings are directed at the measures found to be inconsistent in the original proceedings, such an examination necessarily involves consideration of those original measures. Lastly, the end of the first sentence of Article 21.5 indicates that where there is disagreement regarding measures taken to comply, there should be recourse to the original panel 'wherever possible', thus expressing a preference for dealing with these 'disagreements' before the original panel that made the original recommendations and

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203 Panel Report, *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, paras. 7.20-7.31
rulings in the dispute, rather than starting over again in new proceedings before a new panel.\footnote{Appellate Body Report, US – Softwood Lumber IV (Article 21.5 – Canada), para. 68.}

139. In US – Upland Cotton (Article 21.5 – Brazil), the Appellate Body made findings on the scope of the measures taken to comply in the case of Article 21.5 proceedings. After recalling the relevance of the DSB’s recommendations and rulings for a preliminary assessment of the measures taken to comply, the Appellate Body shed light on some criteria that should be applied to identify measures taken to comply:

"While the DSB’s recommendations and rulings are a relevant starting point for identifying the 'measures taken to comply' in an Article 21.5 proceeding, they are not dispositive as to the scope of such measures. Where alternative means of implementation are available, a WTO Member enjoys some discretion in deciding what measures to take to comply with the DSB’s recommendations and rulings. A WTO Member may choose to take measures that are broader than strictly required to comply with the DSB's recommendations and rulings. The identification of the 'measure taken to comply' is determined by reference to what a Member has actually done, and not to what a Member might have done, to ensure compliance with the DSB’s recommendations and rulings. Therefore, when the measures actually 'taken' by the implementing Member are broader than the DSB's recommendations and rulings, we do not see why the scope of the DSB's recommendations and rulings should necessarily limit the scope of the 'measures taken to comply' for purposes of the Article 21.5 proceedings.\footnote{Appellate Body Report, US – Upland Cotton (Article 21.5 – Brazil), para. 202. See also Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 7.52.}

140. In EC – Bananas III (Article 21.5 – Ecuador II) and EC – Bananas III (Article 21.5 – US), the Appellate Body disagreed with the Panel’s application of the legal standard used by the Appellate Body in US – Softwood Lumber IV (Article 21.5) since, in the Appellate Body’s view, the Panel should have first considered whether the measure at issue is in itself a measure taken to comply and, only if that analysis cannot provide a clear answer, it should apply the analysis of US – Softwood Lumber IV (Article 21.5 – Canada):

"With respect to the legal standard adopted by the Panel, we note that the Panel relied upon the Appellate Body’s finding in US – Softwood Lumber IV (Article 21.5 – Canada) that '[s]ome measures with a particularly close relationship to the declared "measure taken to comply", and to the recommendations and rulings of the DSB, may also be susceptible to review by a panel acting under Article 21.5.' In its conclusion, the Panel found that the EC Bananas Import Regime was a measure taken to comply 'in itself' and also 'on the basis of its particularly close relationship to the alleged final measure taken to comply'.

The conclusions of the Panel derived from its application of the reasoning in US – Softwood Lumber IV (Article 21.5 – Canada). The Panel, however, failed to reflect in its reasoning that US – Softwood Lumber IV (Article 21.5 – Canada) was not concerned with whether a measure is in itself a measure taken to comply. That dispute concerned the situation where, by reason of the close relationship between the measure at issue and the declared measure taken to comply, the measure at issue fell within the scope of Article 21.5. It will ordinarily be necessary to consider first whether the measure at issue is in itself a measure taken to comply. Only if that analysis cannot provide a clear answer, is the analysis of US – Softwood Lumber IV (Article 21.5 – Canada) of application.\footnote{Appellate Body Reports, EC – Bananas III (Article 21.5 – Ecuador II) / EC – Bananas III (Article 21.5 – US), paras. 243-244.}

141. In US – Tuna II (Mexico) (Article 21.5 – Mexico), the parties to the dispute disagreed as to the identity of the "measure taken to comply" with the recommendations and rulings of the DSB. The Panel began its analysis by noting, first, that "[i]t is for the Panel itself to determine the ambit of its jurisdiction” based on "an objective examination of all relevant facts." The Panel continued:
"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.

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.”

142. The Panel in EC and certain member States – Large Civil Aircraft (Article 21.5 – US) noted that a complaining Member should not be required to initiate new proceedings in ‘situations when a measure that a responding Member argues falls outside of the scope of a compliance proceeding operates to undermine or effectively nullify the declared ‘measures taken to comply’ or otherwise circumvent that Member’s compliance obligations.”

“To require that a complaining Member in these circumstances initiate a new proceeding under Article 6 of the DSU in order to challenge such an undeclared measure, may not only be at odds with the very notion of compliance that is advanced under the DSU but it might also be perceived as an inefficient use of the WTO’s dispute settlement procedures, particularly if the undeclared measure is intrinsically linked to the WTO-inconsistent measures subject to the relevant recommendations and rulings of the DSB.”

1.6.2.2.4 Panel’s discretion to decide on scope of the measures taken to comply

143. The Panel in Australia – Salmon (Article 21.5 – Canada) ruled that an Article 21.5 panel could not leave to the discretion of the parties the decision on whether a measure is a “measure taken to comply”:

"[W]e note that an Article 21.5 panel cannot leave it to the full discretion of the implementing Member to decide whether or not a measure is one ‘taken to comply’. If one were to allow that, an implementing Member could simply avoid any scrutiny of certain measures by a compliance panel, even where such measures would be so clearly connected to the panel and Appellate Body reports concerned, both in time and in respect of the subject-matter, that any impartial observer would consider them to be measures ‘taken to comply’.”

208 Panel Report, EC and certain member States – Large Civil Aircraft (Article 21.5 – US), para. 6.82.
209 Ibid.
210 Panel Report, Australia – Salmon (Article 21.5 – Canada), para. 7.10, subparagraph 22. See also Panel Report, Australia – Automotive Leather II (Article 21.5 – US), paras. 6.4-6.5.
144. In EC – Bed Linen (Article 21.5 – India), the Panel, in a finding upheld by the Appellate Body\textsuperscript{211}, also concluded that it is for the panel to decide whether certain measures have been "taken to comply" with a DSB ruling:

"Thus, it is clear that it is the Panel, and not the EC, which decides whether the measures cited by India in the request for establishment are to be considered 'measures taken to comply' and therefore fall within the purview of this dispute. That said, however, it is also not India's right to determine which measures taken by the EC are measures taken to comply. Rather, this is an issue which must be considered and decided by an Article 21.5 panel."\textsuperscript{212}

1.6.2.2.5 Panel’s terms of reference and measures taken to comply

145. With respect to the relationship between "measures taken to comply" and a panel's terms of reference, the Appellate Body in US – FSC (Article 21.5 – EC II) discussed the relationship between Article 6.2 of the DSU and Article 21.5 of the DSU:

"[W]e are of the view that the phrase 'these dispute settlement procedures' does encompass Article 6.2 of the DSU, and that Article 6.2 is generally applicable to panel requests under Article 21.5. At the same time, given that Article 21.5 deals with compliance proceedings, Article 6.2 needs to be interpreted in the light of Article 21.5. In other words, the requirements of Article 6.2, as they apply to an original panel request, need to be adapted to a panel request under Article 21.5.

We note that the purpose of Article 21.5 is to resolve a disagreement between the parties 'as to the existence or consistency with a covered agreement of measures taken to comply with the recommendations and rulings' of the DSB. Thus, an Article 21.5 panel may be called upon to examine either the 'existence' of 'measures taken to comply' with DSB recommendations and rulings, or, when such measures exist, the 'consistency' of those measures with the covered agreements, or a combination of both, in situations where the measures taken to comply, through omissions or otherwise, may achieve only partial compliance.

It is important to note that the text of Article 21.5 expressly links the 'measures taken to comply' with the recommendations and rulings of the DSB. Therefore, the 'specific measures at issue' to be identified in Article 21.5 proceedings are measures that have a bearing on compliance with the recommendations and rulings of the DSB. This, in our view, indicates that the requirements of Article 6.2 of the DSU, as they apply to an Article 21.5 panel request, must be assessed in the light of the recommendations and rulings of the DSB in the original panel proceedings that dealt with the same dispute.\textsuperscript{213}

146. In order to identify the "specific measures at issue" and to provide "a brief summary of the legal basis of the complaint" in a panel request under Article 21.5, as required by Article 6.2 of the DSU, the Appellate Body in US – FSC (Article 21.5 – EC II) further explained that a complaining party must identify, at a minimum, the following elements in its panel request:

"First, the complaining party must cite the recommendations and rulings that the DSB made in the original dispute as well as in any preceding Article 21.5 proceedings, which, according to the complaining party, have not yet been complied with. Secondly, the complaining party must either identify, with sufficient detail, the measures allegedly taken to comply with those recommendations and rulings, as well as any omissions or deficiencies therein, or state that no such measures have been taken by the implementing Member. Thirdly, the complaining party must provide a legal basis for its complaint, by specifying how the measures taken, or not taken, fail

\textsuperscript{211} "We agree with the Panel that it is, ultimately, for an Article 21.5 panel—and not for the complainant or the respondent—to determine which of the measures listed in the request for its establishment are 'measures taken to comply'." Appellate Body Report, EC – Bed Linen (Article 21.5), para. 78.

\textsuperscript{212} Panel Report, EC – Bed Linen (Article 21.5), para. 6.15.

to remove the WTO-inconsistencies found in the previous proceedings, or whether
they have brought about new WTO-inconsistencies.”\(^{214}\)

147. In US – FSC (Article 21.5 – EC II) the Panel had recalled that for a panel's terms of
reference to include any measure taken to comply, the measure must be adequately identified in
the request for the establishment of the panel:

"On a holistic basis, the text of the EC Panel request cites the ETI Act, in its entirety,
as well as both the 2000 and 2002 (Article 21.5) panel and Appellate Body reports,
including recommendations and rulings adopted by the DSB. The Panel request also
refers to a failure to withdraw prohibited subsidies and a failure to implement DSB
recommendations and rulings from the original and first compliance proceedings.
Article 6.2 of the DSU requires identification of the specific measure at issue, but
not specific aspects of a specific measure. We find no specific requirement in Article 6.2
concerning the manner or method for identifying a specific measure at issue. If its
content is adequately described in the Panel request, then the particular measure may
be adequately identified. Together, we believe that the textual references in the EC
Panel request embrace the ETI provisions grandfathering the original FSC scheme, as
well as Panel and Appellate Body findings of inconsistency of the Article 5 of the ETI
Act, as adopted by the DSB. In our view this clearly meets the requirements of
Article 6.2 of the DSU."\(^{215}\)

148. In US – Countervailing Measures on Certain EC Products (Article 21.5 – EC) the Panel
found that the "measure taken to comply" is of such a fundamental nature that, even when parties
remain silent on the issue, a Panel has a duty to determine that the measure has actually been
"taken":

"While the Panel considers the affirmative likelihood-of-subsidization re-
determinations as set out in the three Section 129 determinations as the measures
taken to comply, the Panel must address the possibility that these determinations may
not have been implemented and consequently not 'taken' by the United States. The
European Communities drew our attention to the possible lack of implementation in its
First written submission, where it indicated that 'if the USDOC in fact refused to
implement its findings in its Section 129 issues and decision memoranda for the three
sunset reviews at issue here, there is all the more reason for this Panel to find that
the United States has failed to comply with the recommendations and rulings of the
Dispute Settlement Body.' While none of the parties pursued the issue, the apparent
lack of implementation concerns this Panel as it might mean that the Section 129
determinations are not and will never be in force and that the United States has not
actually 'taken' any measures to comply.

In an Article 21.5 proceeding, the measure or measures taken to comply go to the
heart of panel's mandate. The Appellate Body has ruled that panels have a duty to
examine issues of a 'fundamental nature', issues that go to the root of their
jurisdiction, on their own motion if the parties to the dispute remain silent on those
issues.\(^{216}\) Therefore, even though the parties have not argued this issue, we must
determine whether the three Section 129 determinations, despite the absence of
direction by the USTR to implement, still constitute measures 'taken' to comply."\(^{217}\)

149. In EC – Bed Linen (Article 21.5 – India), the Appellate Body ruled on the panel’s discretion
in the identification of the measures taken to comply in the request for its establishment:

"We agree with the Panel that it is, ultimately, for an Article 21.5 panel—and not for
the complainant or the respondent—to determine which of the measures listed in the
request for its establishment are 'measures taken to comply'. Although the issue

\(^{216}\) (footnote original) Appellate Body Report on Mexico – Corn Syrup (Article 21.5), para. 36; see also
Appellate Body Report on US – Carbon Steel, para 123.
\(^{217}\) Panel Report, US – Countervailing Measures on Certain EC Products (Article 21.5 – EC), paras. 7.34 –
7.35.
raised by India in this appeal relates primarily to the scope of claims that may be raised in Article 21.5 proceedings, this issue is intertwined with the question of which measures may be considered as "measures taken to comply" with the DSB rulings in an original dispute. 218

1.6.2.2.6 Measures other than "measures taken to comply"

1.6.2.2.6.1 General

150. In US – Softwood Lumber IV (Article 21.5 – Canada) the Panel and Appellate Body concurred that a panel's mandate under Article 21.5 of the DSU is not necessarily limited to an examination of an implementing Member's measure declared to be "taken to comply" and may include a review of other measures which have close relationship to the declared "measure taken to comply", and to the recommendations and rulings of the DSB. The Appellate Body stated:

"[A] panel's mandate under Article 21.5 of the DSU is not necessarily limited to an examination of an implementing Member's measure declared to be 'taken to comply'. Such a declaration will always be relevant, but there are additional criteria, identified above, that should be applied by a panel to determine whether or not it may also examine other measures. Some measures with a particularly close relationship to the declared 'measure taken to comply', and to the recommendations and rulings of the DSB, may also be susceptible to review by a panel acting under Article 21.5. Determining whether this is the case requires a panel to scrutinize these relationships, which may, depending on the particular facts, call for an examination of the timing, nature, and effects of the various measures. This also requires an Article 21.5 panel to examine the factual and legal background against which a declared 'measure taken to comply' is adopted. Only then is a panel in a position to take a view as to whether there are sufficiently close links for it to characterize such another measure as one 'taken to comply' and, consequently, to assess its consistency with the covered agreements in an Article 21.5 proceeding." 219

151. Recalling its findings in US – Softwood Lumber IV (Article 21.5 – Canada), the Appellate Body in US – Zeroing (EC) (Article 21.5 – EC) pointed out that measures with a "particular close relationship" with the declared measure 'taken to comply', and to the recommendations and rulings of the DSB, may also fall within the purview of a compliance panel. According to the Appellate Body:

"Article 21.5 mandates a panel to examine the existence and consistency with the covered agreements of measures taken to comply, which suggests that the effects of another measure may be relevant in determining whether it falls within the scope of Article 21.5 proceedings." 220

152. The Panel in US – Large Civil Aircraft (2nd Complaint) recalled the Appellate Body's findings in Canada – Aircraft (Article 21.5 – Brazil), where the Appellate Body did not set out a list of measures that would be within the scope of Article 21.5 proceedings but rather explained "why, in compliance proceedings where the measure at issue is a new measure, the compliance panel should not confine its analysis of the consistency with the covered agreements of the measures taken to comply to the perspective of the claims, arguments and facts that related to the original measure." As such, the Panel noted that the scope of Article 21.5 proceedings "encompass situations in which the responding party arguably should have revised an original measure, even if it did not." 221

1.6.2.2.6.2 The "close nexus" test

153. The Appellate Body in US – Softwood Lumber IV (Article 21.5 - Canada) endorsed the panel's "nexus-based test" to determine whether a measure at issue, by virtue of its close
relationship to the measure taken to comply, fell within the scope of the compliance panel's jurisdiction.\textsuperscript{222} The Appellate Body saw no error in the Panel's examination of the "overlap in the timing, or temporal effect, and nature" of the measures at issue and those taken in compliance.\textsuperscript{223}

154. That test, as the Appellate Body in \textit{US – Zeroing (EC) (Article 21.5 – EC)} explained, requires the compliance panel to examine the "timing, nature, and effects of the various measures."\textsuperscript{224} During the original proceedings, the United States was found to act inconsistently with certain provisions of the Anti-Dumping Agreement, \textit{inter alia}, by applying a "zeroing methodology" in specific original dumping investigations and in administrative reviews. Subsequently, the United States undertook actions it claimed achieved compliance with the DSB recommendations and rulings. The Panel, during compliance proceedings, agreed with the European Communities that the United States' administrative review and sunset review determinations, which took effect after the date of adoption of the DSB recommendations and rulings, evinced a "sufficiently close nexus" so to fall within the Panel's purview.

155. The Appellate Body in \textit{US – Zeroing (EC) (Article 21.5 – EC)} reviewed the European Communities' claim that the Panel "erred in excluding certain reviews ... on the basis that they pre-dated the adoption of the recommendations and rulings of the DSB",\textsuperscript{225} It faulted the Panel's "formalistic reliance on the date of issuance of the subsequent reviews in ascertaining whether these reviews had a close nexus with the recommendations and rulings of the DSB".\textsuperscript{226} While timing is a "relevant factor", "the relevant inquiry was whether the subsequent reviews, despite the fact that they were issued before the adoption of the recommendations and rulings of the DSB, still bore a sufficiently close nexus, in terms of \textit{nature}, \textit{effects}, and \textit{timing}, with those recommendations and rulings, and with the declared measures 'taken to comply', so as to fall within the scope of Article 21.5 proceedings."\textsuperscript{227} As such, the Appellate Body reversed the Panel's finding. The Appellate Body then considered the nature of the use of zeroing in the excluded subsequent reviews, the declared measures, and the DSB's recommendations and rulings, finding that all reviews "were issued under the same anti-dumping duty order as the measures challenged in the original proceedings, and therefore constituted 'connected stages'”. These "pervasive links ... weigh in favour of a sufficiently close nexus, in terms of \textit{nature}".\textsuperscript{228} However, as to effects, the Appellate Body concluded that only those reviews that led to the continuation of anti-dumping orders, which provided the basis for the imposition of assessment rates and cash deposits calculated with zeroing, could have a sufficiently close link. Finally, the Appellate Body noted that "the fact that [the reviews] were issued before the adoption of the recommendations and rulings of the DSB [was not] determinative."\textsuperscript{229} The timing, the Appellate Body concluded, was "not sufficient to sever the pervasive links that we have found to exist, in terms of \textit{nature} and \textit{effects}" and, on this basis, the Appellate Body found the reviews to fall within the Panel's terms of reference.\textsuperscript{230}

156. In addition, the Panel in \textit{US – Large Civil Aircraft (2nd Complaint) (Article 21.5 – EU)} had to determine whether the "JCATI" measure was within the scope of the compliance proceeding, although that measure was not declared taken to comply. The Panel noted this "depends upon whether [the JCATI measure] meets the requirements of the close nexus test and thus constitutes an 'undeclared' measure taken to comply." Accordingly, the Panel recalled the contents of the close nexus test:

"We recall that the close nexus test represents an attempt by panels and the Appellate Body to balance the competing interests of (a) providing a responding party with a reasonable period of time to bring its measures into conformity prior to authorization for retaliation, with (b) the efficient working of the dispute settlement system, and the importance of meaningful compliance. In striking this balance, the close nexus test looks to see whether 'undeclared' measures have a 'particularly close

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\textsuperscript{222} Appellate Body Report, \textit{US – Softwood Lumber IV (Article 21.5 – Canada)}, para. 79.
\textsuperscript{230} Ibid.
relationship' to the declared measure taken to comply, and to the DSB recommendations and rulings, such that they are susceptible to review by a compliance panel. Compliance panels 'scrutinize these relationships', which may, depending on the particular facts, call for an examination of the timing, nature, and effects of the various measures, as well as an examination of the 'factual and legal background' against which a declared measure taken to comply is adopted. The task of a compliance panel is to determine whether there are 'sufficiently close links' to be able to characterize the 'undeclared' measure as being one 'taken to comply' and consequently, for the panel to assess its consistency with the covered agreements in an Article 21.5 proceeding. The focus or purpose of the exercise is to ascertain whether measures other than original measures, or the responding party's declared compliance actions, would in practical terms undermine or nullify the purported compliance actions with the result that a panel could not meaningfully undertake an assessment of whether there has been compliance without also considering those 'undeclared' measures.

This being so, the close nexus test is not satisfied by merely identifying any links at all between the 'undeclared' measure and the declared measures taken to comply or the DSB recommendations and rulings. For example, in the subsidies context, the close nexus test should not be applied in a manner that means that, once a Member is found to have granted a subsidy to a recipient that causes adverse effects, a complaining party can challenge in a compliance proceeding any subsequent financial contribution to that same recipient on the theory that it is a subsidy and will cause adverse effects.

... [T]he close nexus test appears to be fundamentally directed to the question of whether, in the specific factual and legal context of the case, it would be feasible for a panel to undertake to determine whether the responding party has complied with the DSB recommendations and rulings without taking into account these 'undeclared' measures.\(^{231}\)

157. The Panel in EC and certain member States – Large Civil Aircraft (Article 21.5 – US) summarized the "close nexus" test but also noted that it is not the only means by which to determine the susceptibility of an undeclared measure to review by a compliance panel:

"Under the 'close nexus' test, as elucidated by the Appellate Body in US – Softwood Lumber IV (Article 21.5 – Canada), any undeclared measure with a 'particularly close relationship' to the declared measure taken to comply, and to the recommendations and rulings of the DSB, may be susceptible to review by a compliance panel. Determining whether this is the case requires panels to 'scrutinize these relationships' in the context of the 'factual and legal background' against which a declared measure taken to comply is adopted, which may, depending on the particular facts, call for an examination of the timing, nature and effects of the various measures. A compliance panel must on this basis determine whether there are 'sufficiently close links' between the relevant measures and the DSB recommendations and rulings such that it would be appropriate to characterize the undeclared measure as a 'measure taken to comply' and, consequently, to assess its consistency with the covered agreements in a proceeding initiated under Article 21.5 of the DSU.

Although the close nexus test may not be the only basis for resolving the general question that is before us\(^{232}\), we note that it has been the main focus of the parties' arguments.\(^{233}\)

\(^{231}\) Panel Report, US – Large Civil Aircraft (2nd Complaint) (Article 21.5 – EU), paras. 7.66-7.67 and 7.74.

\(^{232}\) (footnote original) We do not exclude that there may be situations where the factual circumstances and legal provisions at issue in a particular compliance dispute call for a different approach to be taken.

\(^{233}\) Panel Report, EC and certain member States – Large Civil Aircraft (Article 21.5 – US), paras. 6.83-6.84.
158. The Panel also addressed the European Union’s argument that “an affirmative close nexus analysis and the existence of an overarching measure are two ways of showing that an undeclared measure may be found to be sufficiently connected with the 'measures taken to comply' and the recommendations and rulings of the DSB, such that it may be brought into the scope of a compliance dispute.”234 In the original dispute, the panel had determined that the United States had failed to demonstrate that the "LA/MSF" program existed by the time of the panel’s establishment, and, as such, no findings were made and no recommendations and rulings were adopted as to this program. Subsequently, however, new measures were adopted, which in the original proceeding the United States contended were subsidies that caused an adverse effect. The United States accordingly argued, in the compliance proceeding, that the new LA/MSF measures were subsidies and, despite not being identified as a "measure taken to comply", fell within the Panel's terms of reference. The European Union countered that the fact that the original panel found that the United States had failed to demonstrate the existence of the LA/MSF program meant that there was no overarching measure and therefore no close nexus between the undeclared measures and the adopted recommendations and rulings of the DSB. Further, the European Union asserted that an "overarching measure" was present in several disputes. The Panel disagreed with the European Union's characterization of past disputes and held:

"Rather, as we see it, the existence of an overarching measure as conceived by the European Union may be one fact – one piece of evidence – that could be used to support the existence of a relationship between an undeclared measure, a 'measure taken to comply' and the recommendations and rulings of the DSB, that is sufficiently close to bring the undeclared measure into the scope of a compliance proceeding. Thus, ultimately, in our view, the appropriate place to consider the merits of the European Union’s submissions concerning the non-existence of an overarching measure in this dispute ..., is in the context of our analysis of the parties' arguments with respect to the application of the close nexus test."235

1.6.2.2.7 Timing of compliance

159. The Appellate Body in US – Upland Cotton (Article 21.5 – Brazil) considered the United States’ statement that Article 21.5 proceedings are "on an expedited basis with no reasonable period of time [for the responding Member] to come into compliance".236 The Appellate Body confirmed that "[i]t is a characteristic of Article 21.5 proceedings that no reasonable period of time for implementation is available if the new measure taken to comply with the DSB’s recommendations and rulings is found to be WTO-inconsistent."237

1.6.2.2.8 Effect of a ruling adopted by the DSB in an original dispute for the parties in Article 21.5 proceedings

160. The Appellate Body in EC – Bed Linen (Article 21.5 – India) recalled its conclusion in the US – Shrimp (Article 21.5 – Malaysia) dispute and the provisions of Article 17.14 of the DSU238 in order to rule that a Panel’s finding unless appealed becomes, once adopted by the DSU, a final resolution to be accepted by the parties:

"[I]n our view, an unappealed finding included in a panel report that is adopted by the DSB must be treated as a final resolution to a dispute between the parties in respect of the particular claim and the specific component of a measure that is the subject of that claim. This conclusion is supported by Articles 16.4 and 19.1, paragraphs 1 and 3 of Article 21, and Article 22.1 of the DSU. Where a panel concludes that a measure is inconsistent with a covered agreement, that panel shall recommend, according to Article 19.1, that the Member concerned bring that measure into conformity with that agreement. A panel report, including the recommendations contained therein, shall be

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238 Article 17.14 of the DSU deals with the effect of adopted Appellate Body Reports (as opposed to panel reports) and reads, in relevant part: "An Appellate Body report shall be adopted by the DSB and unconditionally accepted by the parties to the dispute unless the DSB decides by consensus not to adopt the Appellate Body report within 30 days following its circulation to the Members.”
adopted by the DSB within the time period specified in Article 16.4—unless appealed. Members are to comply with recommendations and rulings adopted by the DSB promptly, or within a reasonable period of time, in accordance with paragraphs 1 and 3 of Article 21 of the DSU. A Member that does not comply with the recommendations and rulings adopted by the DSB within these time periods must face the consequences set out in Article 22.1, relating to compensation and suspension of concessions. Thus, a reading of Articles 16.4 and 19.1, paragraphs 1 and 3 of Article 21, and Article 22.1, taken together, makes it abundantly clear that a panel finding which is not appealed, and which is included in a panel report adopted by the DSB, must be accepted by the parties as a final resolution to the dispute between them, in the same way and with the same finality as a finding included in an Appellate Body Report adopted by the DSB—with respect to the particular claim and the specific component of the measure that is the subject of the claim.²³⁹

1.6.2.3 Claims in Article 21.5 proceedings

1.6.2.3.1 General

161. The Appellate Body in EC – Bed Linen (Article 21.5 – India) stressed that "[i]f a claim challenges a measure which is not a 'measure taken to comply', that claim cannot properly be raised in Article 21.5 proceedings."²⁴⁰

162. In US – Upland Cotton (Article 21.5 – Brazil), the Appellate Body delineated the scope of the claims that may be raised in Article 21.5 proceedings:

"We agree with the United States that the scope of claims that may be raised in an Article 21.5 proceeding is not unbounded. As the Appellate Body found in EC – Bed Linen (Article 21.5 – India), a complainant who had failed to make out a prima facie case in the original proceedings regarding an element of the measure that remained unchanged since the original proceedings may not re-litigate the same claim with respect to the unchanged element of the measure in the Article 21.5 proceedings.²⁴¹ Similarly, a complainant may not reassert the same claim against an unchanged aspect of the measure that had been found to be WTO-consistent in the original proceedings.²⁴² Because adopted panel and Appellate Body reports must be accepted by the parties to a dispute, allowing a party in an Article 21.5 proceeding to re-argue a claim that has been decided in adopted reports would indeed provide an unfair 'second chance' to that party...

A complaining Member ordinarily would not be allowed to raise claims in an Article 21.5 proceeding that it could have pursued in the original proceedings, but did not."²⁴³

163. In EC – Bed Linen (Article 21.5 – India), the Appellate Body established that a complainant’s failure to raise a prima facie case in the original proceedings impacts on the scope of the respondent's compliance obligation in an Article 21.5 dispute:

"[T]he original panel ruled that India had failed to present a prima facie case in respect of its claim under Article 3.5 relating to 'other factors'. In our view, the effect, for the parties, of findings adopted by the DSB as part of a panel report is the same, regardless of whether a panel found that the complainant failed to establish a prima facie case that the measure is inconsistent with WTO obligations, that the Panel found

²³⁹ Appellate Body Report, EC – Bed Linen (Article 21.5 – India), para. 93. See also Panel Report, US – Large Civil Aircraft (2nd complaint), para. 7.30, where the Panel stated: "It is well settled that the Appellate Body findings and unappealed panel findings that are adopted by the DSB must be regarded as a final resolution to a dispute between the parties in respect of the particular claim and the specific component of the measure that is the subject of that claim."


that the measure is fully consistent with WTO obligations, or that the Panel found that the measure is not consistent with WTO obligations. A complainant that, in an original proceeding, fails to establish a prima facie case should not be given a ‘second chance’ in an Article 21.5 proceeding, and thus be treated more favourably than a complainant that did establish a prima facie case but, ultimately, failed to prevail before the original panel, with the result that the panel did not find the challenged measure to be inconsistent with WTO obligations. Nor should a defending party be subject to a second challenge of the measure found not to be inconsistent with WTO obligations, merely because the complainant failed to establish a prima facie case, as opposed to failing ultimately to persuade the original panel." 244

164. The Appellate Body in EC – Bed Linen (Article 21.5 – India) upheld the Panel’s findings as regards the claims not raised in the original proceedings:

"[A] claim which, as a legal and practical matter, could have been raised and pursued in the original dispute, but was not, cannot be raised on the same facts and legal premises in an Article 21.5 proceeding to determine the existence or consistency of measures taken to comply with the recommendation of the DSB in the original dispute. 245 246

165. In US – Upland Cotton (Article 21.5 – Brazil), having recognized that the scope of claims that may be raised in an Article 21.5 proceeding is not unbounded, the Appellate Body agreed that if the "measure taken to comply" is a new measure, "a complaining Member may raise new claims against that measure in the Article 21.5 proceedings". 247

166. Relatedly, in US – Large Civil Aircraft (2nd Complaint) (Article 21.5 – EU), the Panel considered whether there are limits on measures susceptible to review in compliance proceedings. The Panel noted it is "well settled that Appellate Body findings and unappealed panel findings that are adopted by the DSB must be regarded as a final resolution to a dispute between the parties in respect of the particular claim and the specific component of the measure that is the subject of that claim." However, in certain compliance proceedings, the Appellate Body has permitted complaining parties to reassert claims that were unsuccessfully asserted in the original proceeding, "where the finality of the DSB recommendations and rulings would not thereby be compromised." For example, a complaining party "in a compliance proceeding was able to reassert claims against aspects of measures that were unchanged from those unsuccessfully challenged in the original proceedings, where the original panel had exercised judicial economy with respect to one challenged aspect of an original measure, that aspect had become an integral part of the measure taken to comply, and the challenge was to that same aspect of the measure taken to comply." 248

The Panel concluded:

"[W]hile panels and the Appellate Body have been careful not to permit complaining parties to use Article 21.5 proceedings as an opportunity to re-litigate issues that were resolved adversely to them in the original proceeding, this does not apply where the failure to achieve a definitive resolution of a claim cannot reasonably, in the circumstances, be laid at the feet of the complaining party. The Appellate Body has no power to remand a decision back to a panel to apply a corrected interpretation of the law to the facts. Moreover, in certain situations, the Appellate Body may simply be unable to complete the analysis by applying that corrected interpretation to the panel’s factual findings or undisputed factual material on the record. In these circumstances, while a complaining party may in some senses have been 'unsuccessful' in establishing its claims at the end of the compliance proceeding, it is more accurate to consider the claims unresolved. To permit a complaining party to

244 Appellate Body Report, EC – Bed Linen (Article 21.5 – India), para. 96.
245 (footnote original) [Panel Report, EC – Bed Linen], para. 6.43. The Panel disagreed with India that the original panel’s finding on India’s claim under Article 3.5 concerning "other factors" was an exercise of judicial economy. In the Panel’s view, it was a finding that India had failed to present a prima facie case of violation. (Ibid., para. 6.44)
248 Panel Report, US – Large Civil Aircraft (2nd Complaint) (Article 21.5 – EU), paras. 7.29-7.34.

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seek resolution of those unresolved claims as part of a compliance proceeding does not necessarily afford it an unfair second chance.”

167. As such, the Panel in US – Large Civil Aircraft (2nd complaint) (Article 21.5 – EU) disagreed with the United States’ argument that only original measures that were the subject of DSB-adopted recommendations and rulings and measures taken to comply with such recommendations and rulings were susceptible for review in compliance proceedings. Rather, “the relevant issue is not whether original measures are per se outside the scope of a compliance proceeding because original measures not the subject of DSB recommendations and rulings can never logically be measures taken to comply” but “in which circumstances a complaining party may, in a compliance proceeding, pursue claims against original measures that it had pursued in the original proceedings.” The Panel explained:

“The answer depends on the way in which the claim against the particular original measure was resolved in the original proceeding. More specifically, ... a panel should consider whether the original measure was 'unsuccessfully' challenged on the merits in the original proceeding, such that it cannot be raised again without compromising the finality of the DSB recommendations and rulings.”

168. In US – COOL (Article 21.5 – Canada and Mexico), the United States argued that the complainants should not be allowed "an unfair second chance" to challenge unchanged aspects of the original measures (i.e., ground meat labelling scheme and trace-back prohibition) or to use compliance proceedings to re-raise claims and arguments of the original proceedings. The Panel agreed with the United States that compliance proceedings should not "allow a complainant to re-litigate a claim regarding unchanged aspects of an original measure" or "to use compliance claims to 're-open' issues decided in substance in the original proceedings." At the same time, the Panel noted that a compliance panel is "not confined" to examine measures taken to comply from the perspective of the claims, arguments, and circumstances of the measure subject to original proceedings. The Panel then addressed the "important distinction" between claims and arguments regarding certain measures:

“The complainants confirm that they are not bringing claims against the unchanged ground meat labelling scheme and the trace-back prohibition, but rather are referencing these as arguments. Indeed, there is an important distinction to be made between claims, i.e. allegations of violation of the substantive provisions of the WTO covered agreements, and arguments, i.e. means whereby a party progressively develops and supports its claims. Our mandate is limited to reviewing the complainants' above-mentioned claims with regard to aspects of the amended COOL measure identified in the complainants' panel requests. In reviewing these claims, however, we are not precluded from considering the complainants' arguments concerning the ground meat rule and the trace-back prohibition.”

169. In China – GOES, the Panel addressed the scope of a panel’s jurisdiction to address measures and claims in an Article 21.5 compliance proceeding:

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249 Panel Report, US – Large Civil Aircraft (2nd Complaint) (Article 21.5 – EU), para. 7.35.
252 (footnote original) As the Appellate Body held, claims "must be clearly set out in the request for the establishment of the panel", while arguments "do not need to be set out in detail in a panel request; rather, they may be developed in the submissions made to the panel." Appellate Body Report, Dominican Republic – Import and Sale of Cigarettes, para. 121. See also Mexico’s second written submission, para. 16.
253 (footnote original) See section 7.1 above. According to the Appellate Body, "[t]he task [of a compliance panel] is circumscribed by the specific claims made by the complainant when the matter is referred by the DSB for an Article 21.5 proceeding. It is not part of the task of a panel under Article 21.5 to address a claim that has not been made." Appellate Body Report, US – Shrimp (Article 21.5 – Malaysia), para. 87.
254 (footnote original) According to the Appellate Body, "[p]anels are inhibited from addressing legal claims falling outside their terms of reference. However, nothing in the DSU limits the faculty of a panel freely to use arguments submitted by any of the parties ... to support its own findings and conclusions on the matter under its consideration." Appellate Body Report, EC – Hormones, para. 156.
"[I]t is now accepted that nothing in Article 21.5 limits a compliance panel to considering only certain issues, or certain aspects of a measure taken to comply. Panels have found that to satisfy the objective of prompt settlement of disputes, a complainant can challenge all aspects of a new measure taken to comply, not only those related to issues covered by the original proceedings.\(^\footnote{256}\)

Similarly, the Appellate Body has found that a panel is not limited, in conducting its review under Article 21.5, to examining the measures taken to comply from the perspective of the claims, arguments and factual circumstances that related to the measure that was the subject of the original proceedings.\(^\footnote{257}\) The Appellate Body has observed that if a compliance panel were restricted to examining the new measure from this limited perspective, it would be unable to examine fully, in accordance with Article 21.5, the consistency with a covered agreement of the measures taken to comply.\(^\footnote{258}\) The Appellate Body has also upheld compliance panels' rulings that new claims challenging a changed component of the measure taken to comply are admissible.

However, the Appellate Body has also concluded that, in the context of a compliance proceeding, a Member may be precluded from bringing the same claim with respect to an aspect of another Member's redetermination that is unchanged from the determination at issue in the original dispute.\(^\footnote{259}\) An unchanged aspect of the original measure that a Member does not have to change, and does not change, in complying with the recommendations and rulings of the DSB thus should not be susceptible to challenge in a compliance proceeding. One panel, in applying these principles, distinguished between a new claim on an aspect of the measure taken to comply that constituted a new or revised element of the original measure, and which thus could not have been raised in the original proceedings, and another new claim that concerned aspects of the original measure that were unchanged. The panel found the former to be admissible, and the latter inadmissible.\(^\footnote{260}\)

1.6.2.3.2 Claims already raised and decided during the original proceedings

170. In \textit{US – Shrimp (Article 21.5 – Malaysia)}, Malaysia raised a claim against an aspect of the implementation measure that was the \textit{same} as the \textit{original} measure, and that, at the appeal stage, the Appellate Body had found to be not \textit{inconsistent} with WTO obligations in the original dispute. The Appellate Body upheld the panel's dismissal of Malaysia's claim on the grounds that an adopted Appellate Body Report must be treated as a final resolution to a dispute between the parties to that dispute:

"We wish to recall that panel proceedings under Article 21.5 of the DSU are, as the title of Article 21 states, part of the process of the 'Surveillance of Implementation of Recommendations and Rulings' of the DSB. This includes Appellate Body Reports. To be sure, the right of WTO Members to have recourse to the DSU, including under Article 21.5, must be respected. Even so, it must also be kept in mind that Article 17.14 of the DSU provides not only that Reports of the Appellate Body 'shall be' adopted by the DSB, by consensus, but also that such Reports 'shall be ... unconditionally accepted by the parties to the dispute. ...' Thus, Appellate Body Reports that are adopted by the DSB are, as Article 17.14 provides, '... unconditionally

\footnote{256} \textit{(footnote original)} See, e.g. Panel Report, \textit{EC – Bananas III (Article 21.5 – Ecuador)}, paras. 6.3-6.12.
\footnote{257} \textit{(footnote original)} See, e.g. Appellate Body Report, \textit{Canada – Aircraft (Article 21.5 – Brazil)}, paras. 37-41.
\footnote{258} \textit{(footnote original)} Appellate Body Report, \textit{Canada – Aircraft (Article 21.5 – Brazil)}, paras. 37-41.
\footnote{259} \textit{(footnote original)} Appellate Body Report, \textit{EC – Bed Linen (Article 21.5 – India)}, paras. 88-89. In that case, the Appellate Body found that India was seeking to challenge an unchanged aspect of the original measure that the European Communities did not have to change, and did not change, in complying with the recommendations and rulings of the DSB. The Appellate Body considered that: (i) the EC's redetermination could be separated into distinct parts; (ii) India was merely reasserting a claim that it had raised, and as to which it had failed to make a prima facie case before the original panel; and (iii) India was precluded from bringing the same claim with respect to an aspect of the redetermination that was unchanged from the determination at issue in the original dispute.
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. In this regard, we recall, too, that Article 3.3 of the DSU states that the 'prompt settlement' of disputes 'is essential to the effective functioning of the WTO'.

171. In EC – Bed Linen (Article 21.5 – India), the Panel declined to consider India’s claim on the "other factors" analysis after finding that the original panel had dismissed the claim and that India had not appealed it. The Appellate Body explained that, based on other provisions of the DSU, namely Articles 16.4, 19.1, 21.1, 21.3 and 22.1, an unappealed finding in an adopted panel report must be treated as the "final resolution to a dispute between the parties in respect of the particular claim and the specific component of a measure that is the subject of that claim." The Appellate Body thus gave equal value to a panel finding in an adopted Report as to a finding included in an adopted Appellate Body Report:

"[A]n unappealed finding included in a panel report that is adopted by the DSB must be treated as a final resolution to a dispute between the parties in respect of the particular claim and the specific component of a measure that is the subject of that claim. This conclusion is supported by Articles 16.4 and 19.1, paragraphs 1 and 3 of Article 21, and Article 22.1 of the DSU. Where a panel concludes that a measure is inconsistent with a covered agreement, that panel shall recommend, according to Article 19.1, that the Member concerned bring that measure into conformity with that agreement. A panel report, including the recommendations contained therein, shall be adopted by the DSB within the time period specified in Article 16.4—unless appealed. Members are to comply with recommendations and rulings adopted by the DSB promptly, or within a reasonable period of time, in accordance with paragraphs 1 and 3 of Article 21 of the DSU. A Member that does not comply with the recommendations and rulings adopted by the DSB within these time periods must face the consequences set out in Article 22.1, relating to compensation and suspension of concessions. Thus, a reading of Articles 16.4 and 19.1, paragraphs 1 and 3 of Article 21, and Article 22.1, taken together, makes it abundantly clear that a panel finding which is not appealed, and which is included in a panel report adopted by the DSB, must be accepted by the parties as a final resolution to the dispute between them, in the same way and with the same finality as a finding included in an Appellate Body Report adopted by the DSB—with respect to the particular claim and the specific component of the measure that is the subject of the claim. ...

... The Panel's ruling that India's claim under Article 3.5 relating to 'other factors' was not properly before it is also consistent with the object and purpose of the DSU. Article 3.3 provides that the prompt settlement of disputes is 'essential to the effective functioning of the WTO'. Article 21.5 advances the purpose of achieving a prompt settlement of disputes by providing an expeditious procedure to establish whether a Member has fully complied with the recommendations and rulings of the DSB. For that purpose, an Article 21.5 panel is to complete its work within 90 days, whereas a panel in an original dispute is to complete its work within 9 months of its establishment, or within 6 months of its composition. It would be incompatible with the function and purpose of the WTO dispute settlement system if a claim could be reasserted in Article 21.5 proceedings after the original panel or the Appellate Body has made a finding that the challenged aspect of the original measure is not inconsistent with WTO obligations, and that report has been adopted by the DSB.

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262 The Panel ruled that:

"When considering the status of adopted panel reports, the Appellate Body has indicated that they are binding on the parties 'with respect to that particular dispute'. In our view, the Panel's ruling in the original dispute disposed of India's claim in this regard. Thus, we consider that India is precluded from reasserting in this proceeding and presenting arguments in support of a claim challenging the EC's consideration of "other factors" of injury.” (footnotes omitted)

172. With respect to the status of unappealed panel findings, the Appellate Body, in EC – Bed Linen (Article 21.5 – India), upheld the Panel’s conclusion that the complainant’s failure to appeal the Panel’s finding in the original dispute triggers adoption by the DSB without modification of this finding.²⁶⁴ In this circumstance, compliance is limited to aspects of the original determination that the respondent has to bring into conformity and the 21.5 proceedings are bound to solely feature new claims. Moreover, while submitting that, neither Article 21.5 of the DSU nor any other provision entitles India to such a "second chance", the Panel emphasized that:

"[A] claim which, as a legal and practical matter, could have been raised and pursued in the original dispute, but was not, cannot be raised on the same facts and legal premises in an Article 21.5 proceeding to determine the existence or consistency of measures taken to comply with the recommendation of the DSB in the original dispute."²⁶⁵

1.6.2.3.3 Claims different from or additional to those raised in the original proceedings

173. In Canada – Aircraft (Article 21.5 – Brazil), the Appellate Body examined whether an Article 21.5 panel could consider a new claim that challenged an aspect of the measure taken to comply that was not part of the original measure and had not been, and could not have been, previously raised before the panel in the original proceedings. The Appellate Body explained that an Article 21.5 panel is not limited solely to examining whether the Member had complied with the DSB recommendations and rulings, but rather must examine the consistency of the new measure with the relevant provisions of, in casu, the SCM Agreement. The Appellate Body considered that the utility of Article 21.5 proceedings would be hampered if the panel could only consider the new measure from the perspective of the claims raised during the original proceedings:

"We have already noted that these proceedings, under Article 21.5 of the DSU, concern the 'consistency' of the revised TPC programme with Article 3.1(a) of the SCM Agreement. Therefore, we disagree with the Article 21.5 Panel that the scope of these Article 21.5 dispute settlement proceedings is limited to 'the issue of whether or not Canada has implemented the DSB recommendation'. The recommendation of the DSB was that the measure found to be a prohibited export subsidy must be withdrawn within 90 days of the adoption of the Appellate Body Report and the original panel report, as modified – that is, by 18 November 1999. That recommendation to 'withdraw' the prohibited export subsidy did not, of course, cover the new measure – because the new measure did not exist when the DSB made its recommendation. It follows then that the task of the Article 21.5 Panel in this case is, in fact, to determine whether the new measure – the revised TPC programme – is consistent with Article 3.1(a) of the SCM Agreement.

Accordingly, in carrying out its review under Article 21.5 of the DSU, a panel is not confined to examining the 'measures taken to comply' from the perspective of the claims, arguments and factual circumstances that related to the measure that was the subject of the original proceedings. Although these may have some relevance in proceedings under Article 21.5 of the DSU, Article 21.5 proceedings involve, in principle, not the original measure, but rather a new and different measure which was not before the original panel. In addition, the relevant facts bearing upon the 'measure taken to comply' may be different from the relevant facts relating to the measure at issue in the original proceedings. It is natural, therefore, that the claims, arguments and factual circumstances which are pertinent to the 'measure taken to comply' will not, necessarily, be the same as those which were pertinent in the original dispute. Indeed, the utility of the review envisaged under Article 21.5 of the DSU would be seriously undermined if a panel were restricted to examining the new measure from the perspective of the claims, arguments and factual circumstances that related to the original measure, because an Article 21.5 panel would then be

²⁶³ Appellate Body Report, EC – Bed Linen (Article 21.5 – India), paras. 93 and 98.
unable to examine fully the 'consistency with a covered agreement of the measures taken to comply', as required by Article 21.5 of the DSU."266

174. In US – FSC (Article 21.5 – EC), the Appellate Body upheld a ruling on a new claim challenging an aspect of the measure taken to comply that was a revision of the original measure.267

175. The Panel in EC – Bed Linen (Article 21.5 – India) voiced due process concerns about a situation where a complaining Member raises in the Article 21.5 proceeding new claims regarding unchanged aspects of the measures concerned that could have been raised during the original proceedings but were not for one reason or another:

"As an extreme example, assume a complaining Member challenges an anti-dumping duty in dispute settlement, and alleges violations only in connection with the investigating authorities' determination of injury. Assume the Panel concludes that the anti-dumping duty is inconsistent with the AD Agreement because of a violation of Article 3.4 in the determination of injury, and the DSB recommends that the defending Member 'bring the measure into conformity'. Assume the defending Member re-evaluates only the injury aspect of its original decision, makes a new determination of injury, and continues the imposition of the anti-dumping duty on the basis of the new finding of injury and the pre-existing finding of dumping and causal link. If that anti-dumping duty, and all aspects of the determinations underlying that duty, are considered the 'measure taken to comply', then the complaining Member could, in a subsequent Article 21.5 proceeding, allege a violation in connection with the dumping determination which had not been challenged in the original dispute. If the Article 21.5 panel found a violation of the AD Agreement in the determination of dumping, it would presumably conclude that the measure taken to comply is inconsistent with the AD Agreement. In this circumstance, the defending Member would have no opportunity to bring its measure into conformity with the AD Agreement with respect to the dumping calculation. Moreover, the defending Member would be subject to potential suspension of concessions as a result of a finding of violation with respect to the dumping aspect of the original determination which, because it was not the subject of any finding of violation in the original report, the Member was entitled to assume was consistent with its obligations under the relevant agreement. Such an outcome would not seem to be consistent with the overall object and purpose of the DSU to achieve satisfactory resolution of disputes, effective functioning of the WTO, to maintain a proper balance between the rights and obligations of Members, and to ensure that benefits accruing to any Member under covered agreements are not to nullified or impaired."268

176. In EC – Bed Linen (Article 21.5 – India), the Appellate Body further stressed that a complainant in Article 21.5 proceedings could raise new claims, meaning claims that it did not raise in the original proceedings:

"[T]he relevant facts bearing upon the 'measure taken to comply' may be different from the facts relevant to the measure at issue in the original proceedings. It is to be expected, therefore, that the claims, arguments, and factual circumstances relating to the 'measure taken to comply' will not, necessarily, be the same as those relating to the measure in the original dispute. Indeed, a complainant in Article 21.5 proceedings may well raise new claims, arguments, and factual circumstances different from those raised in the original proceedings, because a 'measure taken to comply' may be inconsistent with WTO obligations in ways different from the original measure. In our view, therefore, an Article 21.5 panel could not properly carry out its mandate to assess whether a 'measure taken to comply' is fully consistent with WTO obligations if it were precluded from examining claims additional to, and different from, the claims raised in the original proceedings.269\footnote{Panel Report, EC – Bed Linen (Article 21.5 – India), para. 6.40.}270"

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266 Appellate Body Report, Canada – Aircraft (Article 21.5 – Brazil), paras. 40-41.
269 (footnote original) As we put it in Canada – Aircraft (Article 21.5 – Brazil):

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177. The Panel in *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)* reiterated that "an Article 21.5 panel can consider a new claim on an aspect of the measure taken to comply that constitutes a new or revised element of the original measure, which claim could not have been raised in the original proceedings." \(^{271}\) The Panel also recalled that "an Article 21.5 panel cannot consider the same claim on an aspect of the measure taken to comply that is an unchanged element of the original measure and was already challenged in the original proceedings and dismissed by an adopted report." \(^{272}\) The Panel noted:

"The purpose of Article 21.5 is to provide an expeditious procedure to establish whether a Member has properly implemented the DSB recommendations and rulings. Admitting such a new claim would mean providing the European Communities with a second chance to raise a claim that it failed to raise in the original proceedings. The Appellate Body, however, has found that a party cannot cure the failure to include a claim in the panel request by raising the claim in subsequent submissions or statements.

Moreover, the Panel is concerned that allowing a new claim on the likelihood-of-injury in the current proceedings may jeopardize the principles of fundamental fairness and due process. In our view, it would be unfair to expose the United States to the possibility of a finding of violation on an aspect of the original measure that the United States was entitled to assume was consistent with its obligations under the relevant agreement given the absence of a finding of violation in the original report." \(^{273}\)

### 1.6.2.3.4 Claims not included in the Article 21.5 panel request

178. The Panel in *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)* concluded that, notwithstanding that a claim is raised in written submissions, if the said claim is not properly specified in the panel request, the claim will fall outside of the panel’s terms of reference:

"In Korea – Dairy, the Appellate Body explained that the mere listing of the articles of an agreement alleged to have been breached may not necessarily be sufficient for the purposes of Article 6.2 of the DSU. The Appellate Body opined that such a case may arise 'where the articles listed establish not one single, distinct obligation, but rather multiple obligations. In such a situation, the listing of articles of an agreement, in and of itself, may fall short of the standard of Article 6.2'. Article 21.3 of the SCM Agreement contains at least two obligations, one referring to the likelihood of subsidization, the other to the likelihood of injury. The claim on the likelihood of subsidization is identified in the Panel request but there is no mention of the likelihood-of-injury aspect. The Panel considers that this is one of the cases where the mere listing of an article, coupled with the reference to only one of the obligations provided for in that article, falls short of meeting the requirements in Article 6.2 of the DSU. Thus, in our view, the European Communities failed to state a claim regarding the likelihood of injury in the Panel request.

Indeed, the utility of the review envisaged under Article 21.5 of the DSU would be seriously undermined if a panel were restricted to examining the new measure from the perspective of the claims, arguments and factual circumstances that related to the original measure, because an Article 21.5 panel would then be unable to examine fully the "consistency with a covered agreement of the measures taken to comply", as required by Article 21.5 of the DSU.

\(^{270}\) Appellate Body Report, *Canada – Aircraft (Article 21.5 – Brazil)*, para. 41. We defined the function of Article 21.5 proceedings in the same vein in our Report in *US – Shrimp (Article 21.5 – Malaysia)* (para. 87).

\(^{271}\) Appellate Body Report, *EC – Bed Linen (Article 21.5 – India)*, para. 79.

\(^{272}\) Panel Report, *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, para. 7.64.

The fact that the European Communities argued this claim in its First written submission cannot cure the absence of a sufficiently specified claim in the Panel request.\textsuperscript{274}  

179. In \textit{US – Zeroing (Japan) (Article 21.5 – Japan)}, Japan requested the establishment of an Article 21.5 panel, and, in its request, identified eight periodic reviews of an anti-dumping order, Reviews 1 through 8, as well as "any subsequent closely connected measures". Japan did not refer to or make claims regarding Review 9 until after its first and second written submissions to the Panel. Upon publication of the final results of Review 9, Japan requested leave and obtained permission from the Panel to file a supplemental submission covering that review. On appeal, the United States challenged the Panel's finding that Review 9 was included in its terms of reference. The United States argued, before the Appellate Body, that Japan's use of the phrase "subsequent closely connected measures" did not cover Review 9 and, more specifically, was not sufficiently precise to meet the requirement under Article 6.2 of the DSU to "identify the specific measures at issue." The Appellate Body stated that to evaluate the sufficiency of the request, it must "take into account that these are compliance proceedings brought pursuant to Article 21.5 of the DSU." As such, the Appellate Body recalled the relevant standard from \textit{US – FSC (Article 21.5 – EC)}: "[T]he 'requirements of Article 6.2 of the DSU, as they apply to an Article 21.5 panel request, must be assessed in the light of the recommendations and rulings of the DSB in the original ... proceedings that dealt with the same dispute."\textsuperscript{275} The Appellate Body undertook a textual analysis of Japan's request, observing that the request indicates measures enacted in, or "subsequent to", the first eight periodic reviews and the close connection among the successive periodic reviews. Further, the Appellate Body noted that the text of Article 6.2 does not mandate that a measure be referred individually for it to be properly identified pursuant to that article; rather, it indicated that "there may be circumstances in which a party describes a measure in a more generic way, which nonetheless allows the measure to be discerned." In this case, the Appellate Body concluded that the phrase "subsequently closely connected measures" was sufficiently precise.\textsuperscript{276}  

180. The Appellate Body in \textit{US – Zeroing (Japan) (Article 21.5 – Japan)} also addressed the United States' contention that Review 9 was a "future measure" that had not yet come into existence at the time of Japan's panel request, and therefore could not have been included within the Panel's terms of reference.\textsuperscript{277} The Appellate Body rejected this argument. First, it recalled the text of Article 6.2 of the DSU, which "does not set out an express temporal condition or limitation on the measures that can be identified in a panel request."\textsuperscript{278} Next, as the requirements of Article 6.2 must be read in light of Article 21.5 of the DSU, the Appellate Body explained:  

"A measure that is initiated before there has been recourse to an Article 21.5 panel, and which is completed during those Article 21.5 panel proceedings, may have bearing on whether there is compliance with the DSB's recommendations and rulings. Thus, if such a measure incorporated the same conduct that was found to be WTO-inconsistent in the original proceedings, it would show non-compliance with the DSB's recommendations and rulings. To exclude such a measure from an Article 21.5 panel's terms of reference because the measure was not completed at the time of the panel request but, rather, was completed during the Article 21.5 proceedings, would mean that the disagreement 'as to the existence or consistency with a covered agreement of measures taken to comply' would not be fully resolved by that Article 21.5 panel. New Article 21.5 proceedings would therefore be required to resolve the disagreement and establish whether there is compliance. Thus, an a priori exclusion of measures completed during article 21.5 proceedings could frustrate the function of compliance proceedings. It would also be inconsistent with the objectives of the DSU to provide for the 'prompt settlement of situations in which a Member considers that any benefits accruing to it directly or indirectly under the covered agreements are being impaired',

\textsuperscript{274} Panel Report, \textit{US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)}, paras. 7.50-7.51. See also paras. 7.57-7.65 for a summary of relevant case law on the issue of 'claims different from or in addition to those raised in the original proceedings'.
\textsuperscript{277} Appellate Body Report, \textit{US – Zeroing (Japan) (Article 21.5 – Japan)}, para. 120.
\textsuperscript{278} Appellate Body Report, \textit{US – Zeroing (Japan) (Article 21.5 – Japan)}, para. 121.
as reflected in Article 3.3, and to 'secure a positive solution to a dispute', as contemplated in Article 3.7.”279

181. The Panel in US – Tuna II (Mexico) (Article 21.5 – Mexico) addressed the distinction between claims made against new elements of a measure taken to comply and those elements that are unchanged from the original measure. The United States argued that the complainant, Mexico, based its claims on three aspects of the amended tuna measure that are unchanged from the original measure, at issue in the original proceedings. Mexico countered that the amended tuna measure is new and different, in principle, and that changes in fact had been made. The Panel stated:

"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' is properly considered as a 'new and different measure'. 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."280

1.6.2.3.5 Claims raised in simultaneous Article 21.5 proceedings initiated by the original complainant and respondent

182. In Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), the two Panels, established to handle the separate proceedings initiated by the original complainant and the original respondent, considered that, in proceedings such as these, the original complainant could in its own panel request raise claims different from those raised in the original respondent's panel request. The Panels underlined that "the original respondent that has taken a 'measure taken to comply' cannot be expected to speculate as to the violations that could possibly be raised against its measure by other Members, and this is not what the original respondent is expected to do if it initiates Article 21.5 panel proceedings."281

1.6.3 "recommendations and rulings"

1.6.3.1 General

183. The Panel in US – FSC (Article 21.5 – EC II) reiterated the importance of 'recommendations and rulings' and further noted that the obligation to implement DSB recommendations and rulings remains in effect until the measure taken to comply is fully consistent with a Member's WTO obligations. The Panel stated:

"'Recommendations and rulings' are at the core of WTO dispute settlement. As the title of Article 21 of the DSU makes clear, panel proceedings under Article 21.5 form part of the process of the 'Surveillance of Implementation of the Recommendations and Rulings'.

Article 21.5 compliance proceedings form part of a continuum of events flowing from the various steps in dispute settlement proceedings, with the operative

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281 Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 7.121.
recommendations and rulings for the purposes of Article 21.5 compliance proceedings being those adopted by the DSB in the original proceedings. These remain operative through compliance panel proceedings under Article 21.5 of the DSU until the 'problem is entirely fixed'..."282

1.6.3.2 Concept of recommendations and rulings

184. The Panel in US – FSC (Article 21.5 – EC II) stated that the phrase "recommendations and rulings" referred to those recommendations and rulings by a panel and/or Appellate Body which become effective upon their adoption by the DSB:

"The text of Article 21.5 of the DSU does not itself indicate which are the relevant 'recommendations and rulings'. Several provisions of the covered agreements indicate that panels and/or the Appellate Body make 'recommendations'. We believe that, in its context, the text of Article 21.5 of the DSU, refers to 'recommendations and rulings' emanating from the DSB, as the authority to articulate operative WTO recommendations and rulings.

Recommendations by a panel and/or Appellate Body under Article 19 of the DSU (or Article 4.7 of the SCM Agreement) become effective only upon their adoption by the DSB. Once the DSB adopts a dispute settlement report, the findings and recommendations in that report become collective, operative DSB rulings and recommendations. The very notion of 'measures taken to comply with the recommendations and rulings' in the text of Article 21.5 of the DSU is predicated upon DSB adoption of a panel/Appellate Body report. No compliance obligation would arise unless and until panel and Appellate Body recommendations and rulings are adopted by the DSB to become DSB recommendations and rulings."283

1.6.3.3 A "new" recommendation

185. The Panel in US – FSC (Article 21.5 – EC II) observed that, upon finding that a measure taken to comply was inconsistent with the DSB recommendations and rulings, a panel was not required to make a 'new' recommendation that the Member concerned bring itself into conformity with the covered agreements:

"We note that the focus of Article 21.5 of the DSU is helping parties to resolve a dispute. Article 21.5 of the DSU does not contain the terms 'make recommendations'. Nor, beyond the reference to monitoring compliance with existing recommendations and rulings, does it contain an explicit reference to the 'recommendation' provisions of Article 19 of the DSU, or to Article 4.7 of the SCM Agreement. We see no express requirement in the text of Article 21.5 of the DSU that a compliance panel must formulate recommendations upon finding an inconsistency with a covered agreement, including a recommendation under Article 4.7 upon a finding of inconsistency with Article 3 of the SCM Agreement."284

1.6.4 "through recourse to these dispute settlement procedures"

1.6.4.1 General

186. The parties to a dispute have often concluded ad hoc procedural agreements to solve the sequencing problem between compliance review procedures under Article 21.5 and the suspension of concessions and other obligation procedures under Article 22. These procedural agreements also tend to include procedural arrangements concerning the various stages of Article 21.5 compliance review procedures.

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1.6.4.2 Application of Article 6.2 to Article 21.5 proceedings

187. The Appellate Body in US – FSC (Article 21.5 – EC II) expressed the view that the phrase "these dispute settlement procedures" encompasses Article 6.2 of the DSU, and that Article 6.2 is generally applicable to panel requests under Article 21.5. The Appellate Body further noted that "given that Article 21.5 deals with compliance proceedings, Article 6.2 needs to be interpreted in the light of Article 21.5. In other words, the requirements of Article 6.2, as they apply to an original panel request, need to be adapted to a panel request under Article 21.5."\textsuperscript{285}

188. In Mexico – Corn Syrup (Article 21.5 US), with respect to its analysis on the effect of the absence of consultations on the Panel's authority, the Appellate Body stressed the link between the original proceedings and proceedings under Article 21.5 of the DSU. In this connection, the Appellate Body assumed \textit{arguendo} that the same procedures apply in Article 21.5 proceedings as in original panel proceedings. In this regard, it hypothesized that "if, on this assumption", it finds that the failure of the United States' communication to indicate whether consultations were held would not deprive a panel of its authority to deal with and dispose of the matter before it, then the Appellate Body needs not inquire further into the procedures that are actually required in proceedings under Article 21.5 of the DSU.\textsuperscript{286}

1.6.4.3 Timing of the establishment of Article 21.5 panels

189. Article 21.5 panels are frequently established at the first DSB meeting at which the request for establishment was submitted.\textsuperscript{287} In most of the cases, the establishment at the first DSB meeting was a procedural requirement agreed by the parties in an ad hoc agreement regarding procedures under Articles 21 and 22 of the DSU applicable to the given dispute.

1.6.5 Waiving the right to Article 21.5 proceedings

190. In EC – Bananas III (Article 21.5 – Ecuador II) / EC – Bananas III (Article 21.5 – US), the Appellate Body addressed the question of whether the Understandings on Bananas\textsuperscript{288}, which the European Communities had concluded with the United States and with Ecuador, prevented the complainants from initiating compliance proceedings pursuant to Article 21.5 of the DSU with respect to the European Communities' regime for the importation of bananas introduced by Council Regulation (EC) No. 1964/2005 of 29 November 2005. Further to a preliminary objection raised by the European Communities and based on Articles 3.3, 3.4, and 3.7 of the DSU, the Panel had found that the Understandings on Bananas could prevent the complainants from initiating compliance proceedings pursuant to Article 21.5 \textit{only if} these Understandings constituted a "positive solution and effective settlement to the dispute in question".\textsuperscript{289} The Panel had then found that the Understandings did not constitute a positive solution to the dispute because: (i) the Bananas Understanding provides only for a means, i.e. a series of future steps, for resolving and settling the dispute; (ii) the adoption of the Bananas Understanding was subsequent to

\textsuperscript{286} Appellate Body Report, Mexico – Corn Syrup (Article 21.5 US), para. 67.
\textsuperscript{287} See e.g.: EC – Bananas III (Article 21.5 – European Communities and Ecuador) (WT/DSB/M/53); Canada – Aircraft (Article 21.5 – Brazil) (WT/DSB/M/72); US – DRAMS (Article 21.5 – Korea) (WT/DSB/M/79); Mexico – Corn Syrup (Article 21.5 – United States) (WT/DSB/M/91); US – Countervailing Measures on Certain EC Products (Article 21.5 – European Communities) (WT/DSB/M/176); Compliance Panels with Establishment at First Meeting Pursuant to an Understanding Between the Parties Regarding Procedures under Articles 21 and 22 of the DSU: Australia – Salmon (Article 21.5 – Canada) (WT/DSB/M/66); Brazil – Aircraft (Article 21.5 – Canada) (WT/DSB/M/72); US – Shrimp (Article 21.5 – Malaysia) (WT/DSB/M/91 and WT/DSB/16); Canada – Dairy (Article 21.5 – United States and New Zealand) (WT/DSB/M/100, WT/DS103/14 and WT/DS113/14); Canada – Dairy (Article 21.5 II – United States and New Zealand) (WT/DSB/M/116, WT/DS103/24 and WT/DS113/24); US – FSC (Article 21.5 – European Communities) (WT/DSB/M/95 and WT/DS108/12); Australia – Automotive Leather II (Article 21.5 – US) (WT/DSB/M/69); EC – Bed Linen (Article 21.5 – India) (WT/DSB/M/124 and WT/DS141/11); Japan – Apples (Article 21.5 – United States) (WT/DSB/M/174 and WT/DS245/10); Compliance Panel established during second DSB meeting: Brazil – Aircraft (Article 21.5 II – Canada) (WT/DSB/M/98 and WT/DSB/M/99).
\textsuperscript{288} Understanding on Bananas between the European Communities and the United States signed on 11 April 2001 (WT/DS27/59, G/C/W/270); WT/DS27/58, Enclosure 1), and Understanding on Bananas between the European Communities and Ecuador signed on 30 April 2001 (WT/DS27/60, G/C/W/274; WT/DS27/58, Enclosure 2).
recommendations, rulings and suggestions by the DSB; and (iii) parties had made conflicting communications to the WTO concerning the Bananas Understanding. The Appellate Body disagreed with the Panel’s approach since it considered that the Panel should have commenced by analysing the text of the Understandings themselves in order to ascertain whether the parties had agreed to waive their right to compliance proceedings:

"With this in mind, we turn to analyze of the Understandings on Bananas at issue. We consider that the complainants could be precluded from initiating Article 21.5 proceedings by means of these Understandings only if the parties to these Understandings had, either explicitly or by necessary implication, agreed to waive their right to have recourse to Article 21.5. In our view, the relinquishment of rights granted by the DSU cannot be lightly assumed. Rather, the language in the Understandings must reveal clearly that the parties intended to relinquish their rights.

In the light of these considerations, we conclude that the Panel erred in placing the relevance it did on the conflicting statements of the parties at the meeting of the DSB, because, what the Panel was required to do was to provide an interpretation of the text of the Understandings. Only once it had done so, could it then consider conflicting statements to the DSB for the limited purpose of either seeking confirmation of the Panel’s interpretation, or determining the meaning because the textual interpretation left the meaning ambiguous or led to manifestly absurd results. Having found, based on the interpretation of the text of the Understandings, that these Understandings did not contain a relinquishment of the right to initiate compliance proceedings, we arrive at the same conclusion as the Panel, in paragraph 7.136 of the Ecuador Panel Report and in paragraph 7.165 of the US Panel Report, namely, that the complainants were not precluded from initiating these proceedings due to the Understandings on Bananas."

1.6.6 Table showing the length of Article 21.5 proceedings to date

The following table provides information on the length of time taken in WTO proceedings to date from the date of the referral of the matter to the Article 21.5 panel to the date of the circulation of the report (Article 21.5 of the DSU). It is updated to 30 June 2019.

<table>
<thead>
<tr>
<th>Prescribed Time-Period in Article 21.5</th>
<th>90 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average to Date</td>
<td>373 days</td>
</tr>
<tr>
<td>Longest to Date</td>
<td>1690 days</td>
</tr>
<tr>
<td>Shortest to Date</td>
<td>90 days</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Compliance Panel Report(s) under Article 21.5</th>
<th>Days from referral of the matter to Article 21.5 panel to circulation of report</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS18</td>
<td>Australia – Salmon</td>
<td>Panel Report, Australia – Salmon (Article 21.5 – Canada), circulated 18</td>
<td>205 days</td>
</tr>
</tbody>
</table>

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292 This table excludes Article 21.5 proceedings where a mutually agreed solution was reached prior to the circulation of the report.
<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Compliance Panel Report(s) under Article 21.5</th>
<th>Days from referral of the matter to Article 21.5 panel to circulation of report</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS27</td>
<td>EC – Bananas III</td>
<td>Panel Report, EC – Bananas III (Article 21.5 – EC), circulated 12 April 1999</td>
<td>90 days</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel Report, EC – Bananas III (Article 21.5 – Ecuador), circulated 12 April 1999</td>
<td>90 days</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel Report, EC – Bananas III (Article 21.5 – Ecuador II), circulated 7 April 2008</td>
<td>384 days</td>
</tr>
<tr>
<td>DS46</td>
<td>Brazil – Aircraft</td>
<td>Panel Report, Brazil – Aircraft (Article 21.5 – Canada), circulated 9 May 2000</td>
<td>152 days</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel Report, Brazil – Aircraft (Article 21.5 – Canada II), circulated 26 July 2001</td>
<td>160 days</td>
</tr>
<tr>
<td>DS70</td>
<td>Canada – Aircraft</td>
<td>Panel Report, Canada – Aircraft (Article 21.5 – Brazil), circulated 9 May 2000</td>
<td>152 days</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Panel Report, Australia – Automotive Leather II (Article 21.5 – US), circulated 21 January 2000</td>
<td>99 days</td>
</tr>
<tr>
<td>DS No.</td>
<td>Dispute</td>
<td>Compliance Panel Report(s) under Article 21.5</td>
<td>Days from referral of the matter to Article 21.5 panel to circulation of report</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------------------------------------</td>
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<td>---------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>DS207</td>
<td>Chile – Price Band System (Article 21.5 – Argentina)</td>
<td>Panel Report, Chile – Price Band System (Article 21.5 – Argentina), circulated 8 December 2006</td>
<td>322 days</td>
</tr>
<tr>
<td>DS245</td>
<td>Japan – Apples (Article 21.5 – US)</td>
<td>Panel Report, Japan – Apples (Article 21.5 – US), circulated 23 June 2005</td>
<td>328 days</td>
</tr>
<tr>
<td>DS316</td>
<td>EC and certain member States – Large Civil Aircraft (Article 21.5 – US)</td>
<td>Panel Report, EC and certain member States – Large Civil Aircraft (Article 21.5 – US), circulated 22 September 2016</td>
<td>1623 days</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>DS No.</th>
<th>Dispute</th>
<th>Compliance Panel Report(s) under Article 21.5</th>
<th>Days from referral of the matter to Article 21.5 panel to circulation of report</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS381</td>
<td>US – Tuna II (Mexico) (Article 21.5 – Mexico)</td>
<td>Panel Reports, US – Tuna II (Mexico) (Article 21.5 – Mexico), circulated 14 April 2015</td>
<td>448 days</td>
</tr>
<tr>
<td>DS397</td>
<td>EC – Fasteners (China) (Article 21.5 – China)</td>
<td>Panel Report, EC – Fasteners (China) (Article 21.5 – China), circulated 7 August 2015</td>
<td>598 days</td>
</tr>
<tr>
<td>DS353</td>
<td>US – Large Civil Aircraft (2nd complaint) (Article 21.5 – EU)</td>
<td>Panel Report, US – Large Civil Aircraft (2nd complaint) (Article 21.5 – EU), circulated 9 June 2017</td>
<td>1690 days</td>
</tr>
<tr>
<td>DS461</td>
<td>Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama)</td>
<td>Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), circulated 5 October 2018</td>
<td>578 days</td>
</tr>
<tr>
<td>DS371</td>
<td>Thailand – Cigarettes (Philippines) (Article 21.5 – Philippines)</td>
<td>Panel Report, Thailand – Cigarettes (Philippines) (Article 21.5 – Philippines), circulated 12 November 2018</td>
<td>844 days</td>
</tr>
</tbody>
</table>

1.7 Ad hoc agreements on procedures under Articles 21 and 22 concluded by parties

1.7.1 The sequencing issue

192. In Brazil – Aircraft (Article 22.6 – Brazil), the Arbitrators indicated that they were "aware of the question of 'sequencing' recourses to Article 21.5 and Article 22.6 of the DSU". The Arbitrators noted that one of the effects of the bilateral agreement concluded by the parties "was to establish such a 'sequencing'". The Arbitrators thus considered that by issuing their report after
the Appellate Body Article 21.5 report, they had respected the intention of the parties. The Arbitrators concluded that "the question of whether such a sequencing is actually required under the DSU is not part of the mandate of the Arbitrators".

1.7.2 Panel's scope of review of procedural agreements

193. In Brazil – Aircraft and Canada – Aircraft, with regard to the two proceedings under Article 21.5 brought by Canada and Brazil against each other in relation to their respective aircraft export subsidies, Canada and Brazil reached two identical agreements (though the names of the parties were swapped) on the conduct of proceedings. Brazil however stated at a hearing during the Article 22.6 Arbitration proceedings that the recourse by Canada to Article 22.2 of the DSU before the completion of the Article 21.5 proceedings was a material breach of the bilateral agreement. Referring to Article 60 of the Vienna Convention, Brazil declared that it was terminating the bilateral agreement. Brazil thus stated that, pursuant to Article 22.7 of the DSU, the Arbitrators should determine that the proposed countermeasures are not allowed under the SCM Agreement on the grounds that the time within which they may be authorized has expired. Canada considered that the Arbitrators did not have authority to interpret the bilateral agreement. The Arbitrators considered that they did not need to discuss the question of whether they could interpret the bilateral agreement or whether it ceased to apply to the Arbitrators' tasks after Brazil's alleged application of Article 60 of the Vienna Convention.

1.8 Simultaneous Article 21.5 and 22.6 proceedings

194. In Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), Article 22.6 arbitration proceedings and two Article 21.5 compliance proceedings were held simultaneously. The parties did not sign a sequencing agreement. The Article 21.5 Panels noted the following agreement reached between the parties as to the sequence of the handling of these two sets of proceedings:

"On 24 July 2017, in the absence of a sequencing agreement, the WTO Secretariat met with the parties to ascertain their intentions with regard to the conduct of the two compliance proceedings and the arbitration provided for in Article 22.6 of the DSU. As a result of the meeting and subsequent exchanges, the parties separately expressed the following points of view:

a. Both compliance proceedings (including review by the Panels and possible subsequent appeal) would take place prior to the arbitration provided for in Article 22.6 of the DSU; a single harmonized timetable would be adopted, with uniform deadlines for the presentation of written submissions by the parties and third parties; a single joint substantive meeting would be held; and a single report would be issued;

b. Members that reserved their third-party rights solely in connection with the compliance proceeding initiated at Panama’s request would also have access, for practical purposes, to the compliance proceeding initiated at Colombia’s request."

1.9 Article 21.8

194. In US – COOL (Article 22.6 – United States), the Arbitrator pointed out that Article 21.8 of the DSU does not address the level of nullification or impairment which is to be assessed under Article 22:

"Article 21.8 of the DSU applies to cases brought by developing country Members, and directs the DSB to 'take into account' the 'impact on the economy of developing country Members concerned'. This provision (which has

293 Decision by the Arbitrators, Brazil – Aircraft (Article 22.6 – Brazil), footnote 7.
294 Decision by the Arbitrators, Brazil – Aircraft (Article 22.6 – Brazil), para. 3.6.
295 Decision by the Arbitrators, Brazil – Aircraft (Article 22.6 – Brazil), paras. 3.7-3.8.
296 Panel Report, Colombia – Textiles (Article 21.5 – Colombia) / Colombia – Textiles (Article 21.5 – Panama), para. 1.19.
not been raised in these proceedings as a basis for including domestic price suppression losses) does not address the level of nullification or impairment that it is our mandate to assess under Article 22 of the DSU. In particular, the text of this provision suggests that it relates to a requirement imposed on the DSB to take into account specific factors ‘in considering what appropriate action might be taken’. This does not concern arbitration under Article 22.6, but rather the DSB’s discharge of its functions in Article 2.1 of the DSU regarding ‘the surveillance of implementation of DSB rulings and recommendations’ that is the subject of Article 21 of the DSU.”

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297 Decisions by the Arbitrator, US – COOL (Article 22.6 – United States), para. 5.18.