



Subsidiary Body for Scientific and Technological Advice

Fifty-first session

Santiago, 2–9 December 2019

Item 2(a) of the provisional agenda

Organizational matters

Adoption of the agenda

Provisional agenda and annotations¹

Note by the Executive Secretary^{*, 2}

I. Provisional agenda

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6. Koronivia joint work on agriculture.*
7. Matters relating to science and review:
 - (a) Scope of the next periodic review of the long-term global goal under the Convention and of overall progress towards achieving it;*
 - (b) Research and systematic observation.

¹ Joint SBSTA 51–SBI 51 agenda items are marked with an asterisk.

* This document was scheduled for publication after the standard publication date owing to circumstances beyond the submitter's control.

² The [abbreviations and acronyms list](#) can be found at the end of the document.



8. Local Communities and Indigenous Peoples Platform.
9. Matters relating to the forum on the impact of the implementation of response measures serving the Convention, the Kyoto Protocol and the Paris Agreement.*
10. Methodological issues under the Convention:
 - (a) Revision of the UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention;
 - (b) Guidelines for the technical review of information reported under the Convention related to greenhouse gas inventories, biennial reports and national communications by Parties included in Annex I to the Convention;
 - (c) Greenhouse gas data interface;
 - (d) Common metrics to calculate the carbon dioxide equivalence of greenhouse gases;
 - (e) Emissions from fuel used for international aviation and maritime transport.
11. Methodological issues under the Paris Agreement:
 - (a) Common reporting tables for the electronic reporting of the information in the national inventory reports of anthropogenic emissions by sources and removals by sinks of greenhouse gases;
 - (b) Common tabular formats for the electronic reporting of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement;
 - (c) Common tabular formats for the electronic reporting of the information on financial, technology development and transfer and capacity-building support provided and mobilized, as well as support needed and received, under Articles 9–11 of the Paris Agreement;
 - (d) Outlines of the biennial transparency report, national inventory document and technical expert review report pursuant to the modalities, procedures and guidelines for the transparency framework for action and support;
 - (e) Training programme for technical experts participating in the technical expert review.
12. Matters relating to Article 6 of the Paris Agreement:
 - (a) Guidance on cooperative approaches referred to in Article 6, paragraph 2, of the Paris Agreement;
 - (b) Rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement;
 - (c) Work programme under the framework for non-market approaches referred to in Article 6, paragraph 8, of the Paris Agreement.
13. Annual reports on technical reviews:
 - (a) Technical review on information reported under the Convention by Parties included in Annex I to the Convention in their biennial reports and national communications;
 - (b) Technical review on greenhouse gas inventories of Parties included in Annex I to the Convention;
 - (c) Technical review on greenhouse gas inventories and other information reported by Parties included in Annex I, as defined in Article 1, paragraph 7, of the Kyoto Protocol.
14. Other matters.
15. Closure of and report on the session.

II. Annotations to the provisional agenda

1. Opening of the session

1. SBSTA 51 will be opened by the Chair of the SBSTA, Paul Watkinson (France), on Monday, 2 December 2019.

2. Organizational matters

(a) Adoption of the agenda

2. The provisional agenda, prepared by the Executive Secretary in agreement with the Chair, will be presented for adoption.

<i>FCCC/SBSTA/2019/3</i>	<i>Provisional agenda and annotations. Note by the Executive Secretary</i>
<i>Further information</i>	https://unfccc.int/event/sbsta-51

(b) Organization of the work of the session

3. Detailed information on the work of the session will be posted on the SBSTA 51 web page.³ Delegates are invited to refer to the overview schedule and the in-session Daily Programme⁴ and to regularly consult the closed-circuit television screens for an up-to-date schedule of the work of the SBSTA. Five bodies will be meeting in parallel. In order to maximize negotiation time and ensure timely closure of the session, presiding officers will propose, in consultation with Parties and in a transparent manner, time-saving approaches to the organization and scheduling of meetings during the session, taking into account previous relevant SBI conclusions.⁵ In this context, the presiding officers of the SBSTA and the SBI will also propose cut-off times for group work and deadlines for the submission of conclusions to ensure that they are available in all six official languages of the United Nations for the closing plenary. In addition, the Chair of the SBSTA will issue his reflections note in advance of the session with further information on the state of play and on how he proposes to organize work.

(c) Election of officers other than the Chair

4. *Background:* The SBSTA will elect its Vice-Chair and Rapporteur for the year 2020. When the SBSTA exercises its functions with regard to matters concerning the Kyoto Protocol, any member of its Bureau representing a Party to the Convention but, at that time, not a Party to the Kyoto Protocol shall be replaced by an additional member to be elected by and among the Parties to the Kyoto Protocol. This applies mutatis mutandis to the Paris Agreement.

5. *Action:* The SBSTA will be invited to elect its Vice-Chair and Rapporteur.

<i>Further information</i>	https://unfccc.int/process-and-meetings/bodies/election-and-membership
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(d) Mandated events

6. The following events are mandated to take place in conjunction with this session:
 - (a) The WIM review event (see para. 10 below);
 - (b) A workshop under the Koronivia joint work on agriculture (see para. 17 below);

³ <https://unfccc.int/event/sbsta-51>.

⁴ Available at <https://unfccc.int/Santiago>.

⁵ FCCC/SBI/2014/8, paras. 218–221.

- (c) An Earth Information Day (see para. 22 below);
- (d) The 2nd meeting of the LCIPP Facilitative Working Group and other activities relating to the three functions of the LCIPP (see paras. 26–28 below);
- (e) The 2nd meeting of the KCI (see para. 31 below);
- (f) The 13th Focal Point Forum of the Nairobi work programme on impacts, vulnerability and adaptation to climate change on the topic of oceans.⁶

3. Report of the Adaptation Committee

7. *Background:* COP 17 requested the AC to report annually to the COP through the subsidiary bodies.⁷ Two regular meetings of the AC took place in Bonn in 2019: the 15th meeting from 19 to 21 March and the 16th meeting from 9 to 12 September. The 2019 report of the AC reflects the outcomes of those meetings and of intersessional work of the AC.

8. *Action:* The SBSTA and the SBI will be invited to consider the 2019 report of the AC and to recommend draft conclusions and/or a draft decision resulting from the implementation of the workplan of the AC in 2019 for consideration and adoption at COP 25.

<i>FCCC/SB/2019/3</i>	<i>Report of the Adaptation Committee</i>
<i>Further information</i>	https://unfccc.int/Adaptation-Committee

4. Report of the Executive Committee of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts and the 2019 review of the Mechanism

9. *Background:* COP 19 and 20 requested the Executive Committee of the WIM to report annually to the COP through the subsidiary bodies and to make recommendations, as appropriate.⁸ Subsequently, Article 8, paragraph 2, of the Paris Agreement provided that the WIM shall be subject to the authority and guidance of the CMA.

10. COP 22 recommended that there be a process to periodically review the WIM, and that the next review be held in 2019.⁹ At SB 50, the SBSTA and the SBI finalized the terms of reference for the 2019 review of the WIM,¹⁰ and agreed to undertake the review at SB 51.¹¹ The SBSTA and the SBI invited Parties and other stakeholders to submit via the submission portal by 16 October 2019 their views on the review of the WIM, on the basis of the terms of reference, for consideration at SB 51.¹² In line with the terms of reference referred to above, the review will be informed, inter alia, by an event to be held in conjunction with these sessions under the guidance of the Chairs of the subsidiary bodies.

11. Two regular meetings of the Executive Committee of WIM were to take place in Bonn in 2019: the 9th meeting from 9 to 11 April and the 10th meeting from 23 to 25 October. The 2019 report of the Executive Committee reflects the outcomes of those meetings and of the Committee's intersessional work.

12. *Action:* The SBSTA and the SBI will be invited to consider the report of the Executive Committee and to recommend any further action. The SBSTA and the SBI will also be invited

⁶ In line with its mandate in document FCCC/SBSTA/2019/2, para. 27, the secretariat will collaborate with partners and relevant organizations on the thematic area of oceans, including on organizing in conjunction with this session the 13th NWP Focal Point Forum on the topic of oceans.

⁷ Decision 2/CP.17, para. 96.

⁸ Decision 2/CP.19, para. 3, and decision 2/CP.20, para. 4.

⁹ Decision 4/CP.22, para. 2.

¹⁰ FCCC/SBSTA/2019/2, annex, and FCCC/SBI/2019/9, annex I.

¹¹ FCCC/SBSTA/2019/2, para. 37, and FCCC/SBI/2019/9, para. 53.

¹² FCCC/SBSTA/2019/2, para. 38, and FCCC/SBI/2019/9, para. 54.

to undertake the review of the WIM based on the terms of reference referred to in paragraph 10 above and recommend a draft decision to the appropriate body or bodies.¹³

<i>FCCC/SB/2019/5 and Add.1</i>	<i>Report of the Executive Committee of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts</i>
<i>Submissions</i>	https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx (under “sessions”, select SBSTA 51)
<i>Further information</i>	http://unfccc.int/6056

5. Development and transfer of technologies: joint annual report of the Technology Executive Committee and the Climate Technology Centre and Network

13. *Background:* COP 20 decided that the TEC and the CTCN shall continue to prepare a joint annual report to the COP, through the subsidiary bodies, on their respective activities and the performance of their respective functions.¹⁴ COP 21 decided that the TEC and the CTCN shall report to the CMA, through the subsidiary bodies, on their activities to support the implementation of the Paris Agreement.¹⁵ CMA 1.3 took note of the recommendation of the TEC and the CTCN to prepare and submit their joint annual report to both the COP and the CMA.¹⁶

14. In 2019 the TEC convened its 18th meeting from 25 to 27 March in Copenhagen, and its 19th meeting from 16 to 19 September in Bonn. The Advisory Board of the CTCN held its 13th meeting from 27 to 29 March in Copenhagen and its 14th meeting from 11 to 13 September in Paris. The TEC and the CTCN held their first joint meeting on 27 March 2019 in Copenhagen.

15. *Action:* The SBSTA and the SBI will be invited to consider the joint annual report of the TEC and the CTCN and to recommend a draft decision thereon for consideration and adoption at COP 25 and CMA 2 (December 2019).

<i>FCCC/SB/2019/4</i>	<i>Joint annual report of the Technology Executive Committee and the Climate Technology Centre and Network for 2019</i>
<i>Further information</i>	http://unfccc.int/ttclear

6. Koronivia joint work on agriculture

16. *Background:* At SB 50, the SBSTA and the SBI welcomed the two Koronivia road map workshops held at those sessions, on topic 2(b) (methods and approaches for assessing adaptation, adaptation co-benefits and resilience) and 2(c) (improved soil carbon, soil health and soil fertility under grassland and cropland as well as integrated systems, including water management), and looked forward to considering the reports on the workshops at SB 51.¹⁷

17. The SBSTA and the SBI recalled their invitation to Parties and observers to submit via the submission portal¹⁸ by 30 September 2019 their views on topic 2(d) of the Koronivia road map (improved nutrient use and manure management towards sustainable and resilient agricultural systems), on which a workshop will be held in conjunction with SB 51.¹⁹

¹³ SBSTA 50 and SBI 50 noted that nothing in their conclusions or the terms of reference for the 2019 WIM review prejudices Parties' views or prejudices outcomes on matters related to the governance of the WIM.

¹⁴ Decision 17/CP.20, para. 4.

¹⁵ Decision 1/CP.21, para. 68.

¹⁶ Decision 15/CMA.1, para. 4.

¹⁷ FCCC/SBSTA/2019/2, para. 43, and FCCC/SBI/2019/9, para. 45.

¹⁸ <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx>.

¹⁹ FCCC/SBSTA/2019/2, para. 46, and FCCC/SBI/2019/9, para. 48.

18. *Action:* The SBSTA and the SBI will be invited to continue their joint work on agriculture, drawing on the workshop reports prepared for the session, with a view to reporting thereon at COP 26 (November 2020).

<i>FCCC/SB/2019/1</i>	<i>Methods and approaches for assessing adaptation, adaptation co-benefits and resilience. Workshop report by the secretariat</i>
<i>FCCC/SB/2019/2</i>	<i>Improved soil carbon, soil health and soil fertility under grassland and cropland as well as integrated systems, including water management. Workshop report by the secretariat</i>
<i>Submissions</i>	https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx (under “sessions”, select SBSTA 51)
<i>Further information</i>	http://unfccc.int/8793

7. Matters relating to science and review

(a) Scope of the next periodic review of the long-term global goal under the Convention and of overall progress towards achieving it

19. *Background:* As requested at COP 23,²⁰ the SBSTA and the SBI resumed the consideration of the scope of the next periodic review at SB 50 and took note of decision 19/CMA.1 on the global stocktake, of the Talanoa Dialogue undertaken in 2018²¹ and of the ongoing technical examination processes.²² The SBSTA and the SBI agreed at SB 50 to continue their consideration of this matter at SB 51.²³

20. *Action:* The SBSTA and the SBI will be invited to continue their consideration of the scope of the next periodic review with a view to forwarding a recommendation for consideration at COP 25.

<i>Further information</i>	http://unfccc.int/6998
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(b) Research and systematic observation

21. *Background:* During the second sessional period of each year, the SBSTA focuses its consideration on systematic observation.²⁴

22. The SBSTA requested the secretariat to organize an Earth Information Day at sessions of the SBSTA at which systematic observation is considered, starting at SBSTA 51, guided by submissions received from Parties.²⁵

23. SBSTA 45 noted²⁶ the need for regional workshops,²⁷ as identified in the GCOS implementation plan.²⁸ In this regard:

(a) A joint GCOS/WIGOS Caribbean Workshop on Observations for Climate and Meteorology was held in Belize from 10 to 12 July 2019;

(b) GCOS produced the *Plan for Improving Observations around Lake Victoria that support Numerical Weather Predictions, Climate Services and Adaptation* following the joint GCOS, Copernicus, WIGOS and GFCS regional workshop in Uganda in 2018 on

²⁰ Decision 18/CP.23.

²¹ Decision 1/CP.24, section V.

²² FCCC/SBSTA/2019/2, para. 52 and FCCC/SBI/2019/9, para. 40.

²³ FCCC/SBSTA/2019/2, paras. 51 and 53, and FCCC/SBI/2019/9, para. 41.

²⁴ FCCC/SBSTA/2012/5, para. 46.

²⁵ FCCC/SBSTA/2019/2, para 58.

²⁶ FCCC/SBSTA/2016/4, para. 39.

²⁷ See <https://gcoss.wmo.int/en/regional-workshops>.

²⁸ See <https://gcoss.wmo.int/en/gcos-implementation-plan>.

improving the value chain from observations to climate services to support climate policy, adaptation and mitigation in East Africa.²⁹

24. The SBSTA has invited, on a regular basis, as appropriate:

- (a) The secretariat of GCOS to report on progress in the implementation of the GCOS implementation plan;³⁰
- (b) WMO to provide submissions on the state of the global climate;³¹
- (c) WMO to report on progress in implementing the GFCS;³²
- (d) The Committee on Earth Observation Satellites and the Coordination Group for Meteorological Satellites to report on progress.³³

25. *Action:* The SBSTA will be invited to consider this matter and the information received with a view to determining any further action it deems appropriate.

<i>Submissions</i>	http://www4.unfccc.int/sites/submissionportal/Pages/Home.aspx (under “sessions”, select SBSTA 51)
<i>Further information</i>	https://unfccc.int/topics/science/workstreams/systematic-observation/upcoming-negotiations

8. Local Communities and Indigenous Peoples Platform

26. *Background:* COP 24 established the LCIPP Facilitative Working Group.³⁴ The 1st meeting of the Group took place from 14 to 16 June 2019 in Bonn, in conjunction with SBSTA 50. The 2nd meeting will take place from 28 to 30 November in Santiago, in conjunction with this session.

27. The Facilitative Working Group proposed an initial two-year workplan for the period 2020–2021 for implementing the functions of the LCIPP for consideration at SBSTA 51.³⁵ The workplan takes into account experiences from activities that have already taken place under the LCIPP, and includes annual events held in conjunction with the sessions of the COP and the SBSTA, on which summary reports will be prepared by the Facilitative Working Group.³⁶

28. COP 24 requested the secretariat to develop activities related to the implementation of all three functions of the LCIPP³⁷ at each session of the SBSTA until the workplan is adopted, under the incremental approach for the operationalization of the LCIPP, and invited Parties, observers and other stakeholders to submit their views on possible activities via the submission portal.³⁸ Three informal dialogues and an in-session thematic workshop were held under the LCIPP during SBSTA 50. Further activities including a constituted body dialogue with the Facilitative Working Group will be held at this session.

29. *Action:* The SBSTA will be invited to consider the draft initial two-year workplan of the Facilitative Working Group for 2020–2021 contained in the report on its 1st meeting.

²⁹ See <https://gcoss.wmo.int/en/regional-workshops/east-africa-workshop>.

³⁰ FCCC/SBSTA/2016/4, para. 41.

³¹ FCCC/SBSTA/2016/4, para. 43.

³² FCCC/SBSTA/2017/7, para. 57.

³³ FCCC/SBSTA/2017/7, para. 56.

³⁴ Decision 2/CP.24, para. 1.

³⁵ In line with decision 2/CP.24, para. 18.

³⁶ Decision 2/CP.24, paras. 18–19.

³⁷ Decision 2/CP.23, para. 6 (a–c).

³⁸ Decision 2/CP.24, para. 23.

FCCC/SBSTA/2019/4	<i>The 1st meeting of the Facilitative Working Group of the Local Communities and Indigenous Peoples Platform. Report by the secretariat</i>
Submissions	http://www4.unfccc.int/sites/submissionportal/Pages/Home.aspx (under “sessions”, select SBSTA 51)
Further information	https://unfccc.int/LCIPP https://unfccc.int/LCIPP-FWG

9. Matters relating to the forum on the impact of the implementation of response measures serving the Convention, the Kyoto Protocol and the Paris Agreement

30. *Background:* COP 24, CMP 14 and CMA 1.3 acknowledged that the forum on the impact of the implementation of response measures (hereinafter referred to as the forum) covers the work of the COP, the CMP and the CMA on all matters relating to the impact of the implementation of response measures.³⁹

31. At SB 50, the forum welcomed the 1st meeting of the KCI, held in conjunction with those sessions, which supports the work of the forum in accordance with decision 7/CMA.1.⁴⁰ The SBSTA and the SBI agreed that the KCI, at its 2nd meeting, to be held in conjunction with SB 51, will exchange lessons learned and best practices on analysis and assessment of positive and negative impacts of the implementation of response measures by Parties and report to the forum in accordance with paragraph 4(j) of the annex to decision 7/CMA.1.

32. At SB 50, as requested at CMA 1.3,⁴¹ the forum initiated its work to develop a six-year workplan in line with the forum’s functions, work programme and modalities,⁴² taking into account relevant policy issues of concern to Parties. At these sessions the forum will finalize the workplan of the forum and the KCI.

33. At these sessions the forum will also consider the annual report of the KCI. As invited by the SBSTA and the SBI at SB 50, the KCI will append to its annual report the draft rules of procedure⁴³ it prepared at its 1st meeting.⁴⁴

34. *Action:* The SBSTA and the SBI will convene the forum and will be invited to consider and adopt its six-year workplan. They will also be invited to consider the forum’s recommendations, including on the report of the KCI, with a view to recommending actions for consideration and adoption by the COP, the CMP and the CMA.⁴⁵

Submissions	https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx (under “sessions”, select SBSTA 51)
Further information	http://unfccc.int/4908 and https://unfccc.int/KCI

³⁹ Decisions 7/CP.24, 3/CMP.14 and 7/CMA.1, respectively.

⁴⁰ FCCC/SBSTA/2019/2, para. 89, and FCCC/SBI/2019/9, para. 104.

⁴¹ Decision 7/CMA.1, para. 9.

⁴² Annex to decision 7/CMA.1.

⁴³ Available at https://unfccc.int/sites/default/files/resource/for%20web_KCIROP_KCI_Clean.pdf.

⁴⁴ FCCC/SBSTA/2019/2, para.90, and FCCC/SBI/2019/9, para. 105.

⁴⁵ As per decision 7/CMA.1, para. 12.

10. Methodological issues under the Convention

(a) Revision of the UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention

35. *Background:* SBSTA 48 continued the discussion on the use of the *2013 Supplement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories: Wetlands* for GHG inventory reporting. It also continued the discussion on the reporting of carbon dioxide emissions and removals relating to harvested wood products and welcomed the information submitted by Parties on their experience of and views on reporting on harvested wood products.⁴⁶ The SBSTA agreed to continue its consideration of these issues at SBSTA 51.⁴⁷

36. *Action:* The SBSTA will be invited to consider this matter with a view to making recommendations to the COP on the further development of the “Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines on annual greenhouse gas inventories.”

Further information	http://unfccc.int/2759
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(b) Guidelines for the technical review of information reported under the Convention related to greenhouse gas inventories, biennial reports and national communications by Parties included in Annex I to the Convention

37. *Background:* SBSTA 48 considered the experience in conducting desk reviews, taking into consideration any relevant conclusions of the meetings of lead reviewers for GHG inventories until 2017.⁴⁸ The SBSTA agreed to continue its consideration of these issues at SBSTA 51.⁴⁹

38. *Action:* The SBSTA will be invited to consider this matter with a view to making recommendations to the COP on the further development of the “Guidelines for the technical review of information reported under the Convention related to greenhouse gas inventories, BRs and national communications by Parties included in Annex I to the Convention”.

Further information	http://unfccc.int/2762
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(c) Greenhouse gas data interface

39. *Background:* SBSTA 38⁵⁰ and 39⁵¹ requested the secretariat to implement any necessary technical changes to the GHG data interface following the adoption of the revised “Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines on annual greenhouse gas inventories”, subject to the availability of financial resources.

40. SBSTA 50 considered matters relating to the further development of the GHG data interface but was unable to conclude its consideration on this matter. In accordance with rule 16 of the draft rules of procedure being applied, this matter has been included on the provisional agenda for this session.

41. *Action:* The SBSTA will be invited to consider this matter and to determine any further action.

Further information	http://unfccc.int/process/transparency-and-reporting/greenhouse-gas-data/ghg-data-unfccc and http://di.unfccc.int/
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⁴⁶ Available at https://unfccc.int/submissions_and_statements.

⁴⁷ FCCC/SBSTA/2018/4, para. 85.

⁴⁸ FCCC/SBSTA/2018/4, para. 87.

⁴⁹ FCCC/SBSTA/2018/4, para. 91.

⁵⁰ FCCC/SBSTA/2013/3, para. 121.

⁵¹ FCCC/SBSTA/2013/5, para. 86.

(d) Common metrics to calculate the carbon dioxide equivalence of greenhouse gases

42. *Background:* SBSTA 34 agreed that the consideration of common metrics under the methodological issues under the Convention would continue at SBSTA 36,⁵² taking into account the report on the workshop on common metrics held on 3 and 4 April 2012.⁵³

43. The consideration of common metrics continued at SBSTA 40, 41, 42 and 44, including consideration of the findings on common metrics contained in the IPCC Fifth Assessment Report presented at a special event at SBSTA 40.⁵⁴

44. SBSTA 47 resumed consideration of this matter, recognized that further consideration of common metrics by the APA was necessary and agreed that consideration of common metrics would continue at SBSTA 50 to be able to take into account deliberations under the APA on this matter.⁵⁵

45. The APA concluded its deliberations at APA 1.7, and CMA 1.3 agreed on how Parties are to report aggregate emissions and removals of GHGs.⁵⁶

46. SBSTA 50 considered this agenda item but was not able to conclude its considerations on this matter. In accordance with rule 16 of the draft rules of procedure being applied, this matter has been included on the provisional agenda for this session.

47. *Action:* The SBSTA will be invited to continue and conclude its consideration of this matter taking into consideration Parties' deliberations on the related matters.

Further information	http://unfccc.int/process-and-meetings/transparency-and-reporting/methods-for-climate-change-transparency/common-metrics
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(e) Emissions from fuel used for international aviation and maritime transport

48. *Background:* SBSTA 50⁵⁷ considered this matter but was not able to conclude its consideration. In accordance with rule 16 of the draft rules of procedure being applied, this matter has been included on the provisional agenda for this session.

49. *Action:* The SBSTA will be invited to continue its consideration of this matter.

Further information	http://unfccc.int/1057
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⁵² FCCC/SBSTA/2011/2, para. 102.

⁵³ FCCC/SBSTA/2012/INF.2.

⁵⁴ As per document FCCC/SBSTA/2012/2, para. 92.

⁵⁵ FCCC/SBSTA/2017/7, para. 83.

⁵⁶ Decision 18/CMA.1, annex, para. 37.

⁵⁷ FCCC/SBSTA/2019/2, para. 111.

11. Methodological issues under the Paris Agreement

- (a) Common reporting tables for the electronic reporting of the information in the national inventory reports of anthropogenic emissions by sources and removals by sinks of greenhouse gases
- (b) Common tabular formats for the electronic reporting of the information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement
- (c) Common tabular formats for the electronic reporting of the information on financial, technology development and transfer and capacity-building support provided and mobilized, as well as support needed and received, under Articles 9–11 of the Paris Agreement
- (d) Outlines of the biennial transparency report, national inventory document and technical expert review report pursuant to the modalities, procedures and guidelines for the transparency framework for action and support
- (e) Training programme for technical experts participating in the technical expert review

50. *Background:* CMA 1.3 requested the SBSTA to develop, pursuant to the modalities, procedures and guidelines for the transparency framework for action and support, for consideration and adoption at CMA 3 (November 2020),⁵⁸ the common reporting tables, common tabular formats, outlines and training programme referred to in the titles of these agenda sub-items.

51. CMA 1.3 invited Parties to submit their views on work in relation to these matters via the submission portal by 31 March 2019.⁵⁹

52. At SBSTA 50, Parties initiated technical discussions on sub-items 11(a–e), taking into consideration the submissions from Parties referred to in paragraph 51 above. Informal notes were prepared by the co-facilitators of the informal consultations for these agenda sub-items under their own responsibility.⁶⁰

53. The SBSTA agreed to have a dedicated discussion at SBSTA 51 on how to operationalize the flexibility provisions defined in decision 18/CMA.1.⁶¹

54. SBSTA 50 requested the secretariat to prepare a technical paper providing an overview of the existing training programmes for technical expert reviews, including lessons learned, and how they could be used for the purpose of the training programme being elaborated under agenda sub-item (e), including relevant statistics, to facilitate further work under this agenda item at SBSTA 51.⁶²

55. Parties were invited to submit further views on the matters related to the fulfilment of the mandate referred to in paragraph 50 above, preferably by 30 September 2019.⁶³

56. *Action:* The SBSTA will be invited to continue its consideration of these matters, taking into account the submissions referred to in paragraphs 51 and 55 above and the technical paper referred to in paragraph 54 above, with a view to advancing the work at the session, to completing it on time and to making recommendations thereon for consideration and adoption at CMA 3.

⁵⁸ Decision 18/CMA.1, paras. 12–13.

⁵⁹ Decision 18/CMA.1, para. 13.

⁶⁰ Available at <https://unfccc.int/process-and-meetings/conferences/bonn-climate-change-conference-june-2019/sessions/sbsta-50#eq-23>.

⁶¹ FCCC/SBSTA/2019/2, para. 123.

⁶² FCCC/SBSTA/2019/2, para. 126.

⁶³ FCCC/SBSTA/2019/2, para. 125.

<i>Submissions</i>	https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx
<i>Further information for each agenda sub-item</i>	(a) https://unfccc.int/documents/196730 (b) https://unfccc.int/documents/196734 (c) https://unfccc.int/documents/196738 (d) https://unfccc.int/documents/196739 (e) https://unfccc.int/documents/196740
<i>FCCC/TP/2019/5</i>	<i>Overview of the existing training programmes for technical expert reviews. Technical paper by the secretariat</i>

12. Matters relating to Article 6 of the Paris Agreement

(a) Guidance on cooperative approaches referred to in Article 6, paragraph 2, of the Paris Agreement

57. *Background:* COP 21 requested the SBSTA to develop and recommend guidance on cooperative approaches referred to in Article 6, paragraph 2, of the Paris Agreement for consideration and adoption at CMA 1.3, including guidance to ensure that double counting is avoided on the basis of a corresponding adjustment by Parties for both anthropogenic emissions by sources and removals by sinks covered by their nationally determined contributions under the Paris Agreement.⁶⁴

58. CMA 1.3 requested the SBSTA to continue consideration of the mandate referred to in paragraph 57 above, taking into consideration draft decision texts,⁶⁵ with a view to forwarding a draft decision for consideration and adoption at CMA 2.⁶⁶

59. The SBSTA continued its work on guidance on cooperative approaches and agreed to continue consideration of the draft decision text on this matter⁶⁷ at SBSTA 51 with a view to recommending a draft decision for consideration and adoption at CMA 2.

60. *Action:* The SBSTA will be invited to continue its work on this matter with a view to forwarding a draft decision for consideration and adoption at CMA 2.

<i>Further information</i>	http://unfccc.int/9644
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(b) Rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement

61. *Background:* COP 21 requested the SBSTA to develop and recommend rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement for consideration and adoption at CMA 1.3.⁶⁸

⁶⁴ Decision 1/CP.21, para. 36.

⁶⁵ Available at <https://unfccc.int/documents/186331> and https://unfccc.int/sites/default/files/resource/Katowice%20text%2C%2014%20Dec2018_1015AM.pdf#page=31 and https://unfccc.int/sites/default/files/resource/Katowice%20text%2C%2014%20Dec2018_1015AM.pdf#page=31.

⁶⁶ Decision 8/CMA.1, para. 3.

⁶⁷ Available at <https://unfccc.int/documents/197875>, noting that this does not represent a consensus among Parties.

⁶⁸ Decision 1/CP.21, para. 38.

62. CMA 1.3 requested the SBSTA to continue consideration of the mandate referred to in paragraph 61 above, taking into consideration draft decision texts,⁶⁹ with a view to forwarding a draft decision for consideration and adoption at CMA 2.⁷⁰

63. The SBSTA continued its work on rules, modalities and procedures for the mechanism and agreed to continue consideration of the draft decision text on this matter⁷¹ at SBSTA 51 with a view to recommending a draft decision for consideration and adoption at CMA 2.

64. *Action:* The SBSTA will be invited to continue its work on this matter with a view to forwarding a draft decision for consideration and adoption at CMA 2.

Further information	http://unfccc.int/9644
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(c) Work programme under the framework for non-market approaches referred to in Article 6, paragraph 8, of the Paris Agreement

65. *Background:* COP 21 requested the SBSTA to undertake a work programme under the framework for non-market approaches to sustainable development referred to in Article 6, paragraph 8, of the Paris Agreement with the objective of considering how to enhance linkages and create synergy between, inter alia, mitigation, adaptation, finance, technology transfer and capacity-building and how to facilitate the implementation and coordination of non-market approaches. It also requested the SBSTA to recommend a draft decision on the work programme, taking into account the views of Parties, for consideration and adoption at CMA 1.3.⁷²

66. CMA 1.3 requested the SBSTA to continue consideration of the mandate referred to in paragraph 65 above, taking into consideration draft decision texts,⁷³ with a view to forwarding a draft decision for consideration and adoption at CMA 2.⁷⁴

67. The SBSTA continued its work on the work programme under the framework for non-market approaches to sustainable development and agreed to continue consideration of the draft decision text on this matter⁷⁵ at SBSTA 51 with a view to recommending a draft decision for consideration and adoption at CMA 2.

68. *Action:* The SBSTA will be invited to continue its work on this matter with a view to forwarding a draft decision for consideration and adoption at CMA 2.

Further information	http://unfccc.int/9644
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13. Annual reports on technical reviews

(a) Technical review of information reported under the Convention by Parties included in Annex I to the Convention in their biennial reports and national communications

69. *Background:* In accordance with decision 13/CP.20, annex, paragraphs 40 and 44, the secretariat prepares an annual report containing information on the composition of expert review teams, the conclusions of the latest meeting of lead reviewers of BRs and NCs, and the latest information on the technical review of information reported under the Convention related to BRs and NCs by Annex I Parties.

⁶⁹ Available at <https://unfccc.int/documents/186333> and https://unfccc.int/sites/default/files/resource/Katowice%20text%2C%2014%20Dec2018_1015AM.pdf#page=39.

⁷⁰ Decision 8/CMA.1, para. 3.

⁷¹ Available at <https://unfccc.int/documents/197876>, noting that this does not represent a consensus among Parties.

⁷² Decision 1/CP.21, paras. 39–40.

⁷³ Available at <https://unfccc.int/documents/186334> and https://unfccc.int/sites/default/files/resource/Katowice%20text%2C%2014%20Dec2018_1015AM.pdf#page=51.

⁷⁴ Decision 8/CMA.1, para. 3.

⁷⁵ Available at <https://unfccc.int/documents/197873>, noting that this does not represent a consensus among Parties.

70. *Action:* The SBSTA will be invited to take note of the information contained in the above-mentioned report.

<i>FCCC/SBSTA/2019/INF.3</i>	<i>Technical review of information reported under the Convention by Parties included in Annex I to the Convention in their biennial reports and national communications. Report by the secretariat</i>
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<i>Further information</i>	https://unfccc.int/node/11661
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(b) Technical review of greenhouse gas inventories of Parties included in Annex I to the Convention

71. *Background:* The secretariat prepares an annual report containing the latest information on the technical review of the GHG inventories submitted by Annex I Parties, including information on the composition of expert review teams and the selection of experts and lead reviewers for those teams, and suggestions on how to improve the quality, efficiency and consistency of the review.⁷⁶

72. *Action:* The SBSTA will be invited to take note of the information contained in the above-mentioned report.

<i>FCCC/SBSTA/2019/INF.4</i>	<i>Technical review of greenhouse gas inventories of Parties included in Annex I to the Convention. Report by the secretariat</i>
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<i>Further information</i>	http://unfccc.int/2762
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(c) Technical review of greenhouse gas inventories and other information reported by Parties included in Annex I, as defined in Article 1, paragraph 7, of the Kyoto Protocol

73. *Background:* The secretariat prepares an annual report containing the latest information on the technical review of GHG inventories and other information reported by Annex I Parties, as defined in Article 1, paragraph 7, of the Kyoto Protocol.⁷⁷ The report also includes information on the review of the reports to facilitate the calculation of the assigned amount for the second commitment period pursuant to Article 3, paragraphs 7 bis, 8 and 8 bis, of the Kyoto Protocol.⁷⁸

74. *Action:* The SBSTA will be invited to take note of the information contained in the above-mentioned report.

<i>FCCC/SBSTA/2019/INF.5</i>	<i>Technical review of greenhouse gas inventories and other information reported by Parties included in Annex I, as defined in Article 1, paragraph 7, of the Kyoto Protocol. Report by the secretariat</i>
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<i>Further information</i>	http://unfccc.int/2762
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14. Other matters

75. Any other matters arising during the session will be taken up under this agenda item.

15. Closure of and report on the session

76. After the draft report on the session has been presented to the SBSTA for consideration and adoption, the Chair will declare the session closed.

⁷⁶ Decision 13/CP.20, annex, paras. 40 and 44.

⁷⁷ Decision 22/CMP.1, annex, paras. 35 and 40.

⁷⁸ Decision 2/CMP.8, para. 2.

Abbreviations and acronyms

AC	Adaptation Committee
Annex I Party	Party included in Annex I to the Convention
APA	Ad Hoc Working Group on the Paris Agreement
BR	biennial reports
CMA	Conference of the Parties serving as the meeting of the Parties to the Paris Agreement
CMP	Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol
COP	Conference of the Parties
CTCN	Climate Technology Centre and Network
GCOS	Global Climate Observing System
GFCS	Global Framework for Climate Services
GHG	greenhouse gas
IPCC	Intergovernmental Panel on Climate Change
KCI	Katowice Committee of Experts on the Impacts of the Implementation of Response Measures
LCIPP	Local Communities and Indigenous Peoples Platform
NC	national communications
SB	sessions of the subsidiary bodies
SBI	Subsidiary Body for Implementation
SBSTA	Subsidiary Body for Scientific and Technological Advice
TEC	Technology Executive Committee
WIGOS	World Meteorological Organization Integrated Global Observing System
WIM	Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts
WMO	World Meteorological Organization