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Subsidiary Body for Scientific and Technological Advice

Forty-sixth session

Bonn, 8–18 May 2017

Item 2(a) of the provisional agenda

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Adoption of the agenda

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II. Annotations to the provisional agenda

1. Opening of the session

1. The forty-sixth session of the Subsidiary Body for Scientific and Technological Advice (SBSTA) will be opened by the Chair, Mr. Carlos Fuller (Belize), on Monday, 8 May 2017.

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.

FCCC/SBSTA/2017/1	<i>Provisional agenda and annotations. Note by the Executive Secretary</i>
<i>Further information</i>	http://unfccc.int/10079

(b) Organization of the work of the session

3. Detailed information on the work of the session will be posted on the SBSTA 46 web page.¹ Delegates are invited to refer to the overview schedule and the in-session Daily Programme² and to regularly consult the closed-circuit television screens for an up-to-date schedule of the work of the SBSTA. 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 conclusions of the Subsidiary Body for Implementation (SBI).³ In this context, the presiding officers of the SBSTA, the SBI and the Ad Hoc Working Group on the Paris Agreement (APA) will propose cut-off times for group work and deadlines for submission of conclusions to ensure that they are available in all six official languages for the closing plenary. The presiding officers will also work together to ensure consistency of information provided by the subsidiary bodies, including with regard to mandated events taking place during the sessions. The SBSTA will be invited to agree on the organization of the work of the session.

Technical examination processes

4. The technical examination processes on mitigation and adaptation are organized jointly by the SBSTA and the SBI,⁴ with the Adaptation Committee conducting the technical examination process on adaptation. To support these processes, the secretariat is organizing at this session a series of technical expert meetings on mitigation and adaptation.⁵

¹ <http://unfccc.int/10079>.

² As footnote 1 above.

³ FCCC/SBI/2014/8, paragraphs 218–221.

⁴ Decision 1/CP.21, paragraphs 112 and 126.

⁵ Decision 1/CP.21, paragraphs 111(a) and 129(a).

Other mandated events

5. The following events are mandated to take place in conjunction with the session:
 - (a) The ninth meeting of the research dialogue;⁶
 - (b) A meeting of an ad hoc technical expert group to consider the two areas of the work programme on the impact of the implementation of response measures;⁷
 - (c) Round-table discussions among Parties on Article 6 of the Paris Agreement;⁸
 - (d) An open multi-stakeholder dialogue on the operationalization of the local communities and indigenous peoples platform;⁹
 - (e) A special event of the Technology Executive Committee on how technology innovation can support the implementation of nationally determined contributions (NDCs) and midterm strategies.¹⁰

(c) Election of officers other than the Chair

6. *Background:* The SBSTA shall elect its Vice-Chair. The current officer will remain in office until his successor is elected. Parties are invited to give active consideration to the nomination of women for the elective post.

7. When the SBSTA exercises its functions with regard to matters concerning the Kyoto Protocol, any member of its Bureau representing a State that is 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 from among the Parties to the Kyoto Protocol.

8. *Action:* The SBSTA will be invited to elect its Vice-Chair at the earliest opportunity following the completion of consultations. If necessary, the SBSTA will be invited to elect an additional officer to replace the Vice-Chair if representing a State that is a Party to the Convention but not to its Kyoto Protocol.

<i>Further information</i>	http://unfccc.int/6558
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⁶ Decisions 9/CP.11 and 16/CP.17. See also paragraph 22 below.

⁷ FCCC/SBSTA/2016/2, annex I. See also paragraph 27 below.

⁸ FCCC/SBSTA/2016/4, paragraphs 86, 94 and 102. See also paragraphs 56, 60 and 64 below.

⁹ FCCC/CP/2016/10, paragraphs 165–168. The Conference of the Parties (COP) at its twenty-second session held consultations on this matter and requested the Chair of the SBSTA to initiate the process to develop the local communities and indigenous peoples platform, which will include convening an open multi-stakeholder dialogue on the operationalization of the platform in conjunction with SBSTA 46 and SBI 46 to be co-moderated by the Chair of the SBSTA and a representative of indigenous peoples organizations. It will be informed by submissions on the purpose, content and structure of the platform. Submissions from Parties will be available at <http://www4.unfccc.int/submissions/SitePages/sessions.aspx> and submissions from observers and other stakeholders will be available at <http://unfccc.int/7482>. COP 22 agreed that SBSTA 47 would consider the report on the dialogue under a new agenda item and would conclude the consideration of the matter by the SBSTA by forwarding recommendations on the operationalization of the platform to COP 23. For more information on the dialogue, see <http://unfccc.int/10151>.

¹⁰ Technology Executive Committee document TEC/2016/13/20, paragraph 45. For more information on the event, see http://unfccc.int/tclear/events/2017_event2.

3. Nairobi work programme on impacts, vulnerability and adaptation to climate change

9. *Background:* SBSTA 44 concluded that a set of activities would be undertaken under the Nairobi work programme on impacts, vulnerability and adaptation to climate change (NWP) to inform adaptation planning and actions at the regional, national and subnational levels, particularly in relation to, inter alia, ecosystems, human settlements, water resources and health.¹¹ SBSTA 45 concluded that these activities, including the recommendations made by the Least Developed Countries Expert Group and the Adaptation Committee, should be implemented in a way that enhances the role of the NWP as a knowledge hub that supports enhanced action on adaptation.¹²

10. In relation to health, SBSTA 45 requested the secretariat to prepare, in consultation with Focal Point Forum participants, a synthesis paper, based on the information provided by Parties and partner organizations in the submissions on their recent work in the area of climate impacts on human health and during the 10th Focal Point Forum, for consideration at SBSTA 46. It also agreed to consider at this session ways to improve the effectiveness of the Focal Point Forum.¹³

11. In relation to human settlements, SBSTA 44 requested the secretariat to prepare a document concisely summarizing initiatives in the area of human settlements for consideration at SBSTA 46.¹⁴

12. In relation to ecosystems and water resources, in response to the invitation by SBSTA 44,¹⁵ Parties, NWP partner organizations and other relevant organizations have made submissions on: lessons learned and good practices in relation to adaptation planning processes that address ecosystems and interrelated areas such as water resources; lessons learned and good practices in monitoring and evaluating the implementation of ecosystem-based adaptation; and tools for assessing the benefits of mitigation and adaptation to enhancing resilience and emission reductions that ecosystem-based adaptation provides.¹⁶ The SBSTA requested the secretariat, in collaboration with relevant NWP partner organizations, to prepare a report synthesizing these submissions for consideration at SBSTA 46.¹⁷

13. *Action:* The SBSTA will be invited to consider the documents prepared for the session as referred to in paragraphs 10–12 above and will consider the progress made in implementing activities under the NWP. The SBSTA will also consider ways to improve the effectiveness of the Focal Point Forum as referred to in paragraph 10 above.

FCCC/SBSTA/2017/2	<i>Human health and adaptation: understanding climate impacts on health and opportunities for action. Synthesis paper by the secretariat</i>
FCCC/SBSTA/2017/3	<i>Adaptation planning, implementation and evaluation addressing ecosystems and areas such as water resources. Synthesis report by the secretariat</i>

¹¹ FCCC/SBSTA/2016/2, paragraphs 15–20.

¹² FCCC/SBSTA/2016/4, paragraph 18.

¹³ FCCC/SBSTA/2016/4, paragraph 14.

¹⁴ FCCC/SBSTA/2016/2, paragraph 15(b).

¹⁵ FCCC/SBSTA/2016/2, paragraph 15(c)(i).

¹⁶ Submissions from Parties are available at

<http://www4.unfccc.int/submissions/SitePages/sessions.aspx> and submissions from observers and other stakeholders are available at <http://unfccc.int/7482>.

¹⁷ FCCC/SBSTA/2016/2, paragraph 15(c)(ii).

<i>FCCC/SBSTA/2017/INF.1</i>	<i>Progress made in implementing activities under the Nairobi work programme on impacts, vulnerability and adaptation to climate change. Note by the secretariat</i>
<i>FCCC/SBSTA/2017/INF.3</i>	<i>Initiatives in the area of human settlements and adaptation. Summary report by the secretariat</i>
<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/sessions.aspx?focalBodies=SBSTA&themes=Adaptation
<i>Further information</i>	http://unfccc.int/8036

4. Development and transfer of technologies: technology framework under Article 10, paragraph 4, of the Paris Agreement

14. *Background:* SBSTA 45 continued the deliberations on the elaboration of the technology framework established under Article 10, paragraph 4, of the Paris Agreement. The SBSTA agreed that the technology framework should be short, concise, balanced and comprehensive and allow flexibility to respond to changes over time. The SBSTA noted that the technology framework can play a strategic role in improving the effectiveness and efficiency of the work of the Technology Mechanism by addressing the transformational changes envisioned in the Paris Agreement, consistent with its Article 10, paragraph 4, and the long-term vision for technology development and transfer, referred to in its Article 10, paragraph 1. The SBSTA also agreed on the initial key themes for the framework and invited Parties, observers and other stakeholders to submit, by 10 April 2017, their views on the principles and structure of the technology framework.¹⁸

15. *Action:* The SBSTA will be invited to continue its consideration on this matter taking into account the submissions referred to in paragraph 14 above and Parties' deliberations at SBSTA 45.¹⁹

<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/sessions.aspx?focalBodies=SBSTA&themes=Technology
<i>Further information</i>	http://unfccc.int/ttclear

5. Issues relating to agriculture

16. *Background:* In accordance with the conclusions of SBSTA 43,²⁰ SBSTA 45 continued the consideration of the reports on the four workshops held in conjunction with SBSTA 42 and SBSTA 44 and welcomed those reports.²¹ It took note of the views submitted by Parties²² and observers²³ in response to the invitation of SBSTA 40.²⁴

17. *Action:* The SBSTA will be invited to continue its consideration of this agenda item.

¹⁸ FCCC/SBSTA/2016/4, paragraphs 27–30.

¹⁹ Available at http://unfccc.int/meetings/marrakech_nov_2016/items/9972.php.

²⁰ FCCC/SBSTA/2015/5, paragraph 20.

²¹ FCCC/SBSTA/2015/INF.6, FCCC/SBSTA/2015/INF.7, FCCC/SBSTA/2016/INF.5 and FCCC/SBSTA/2016/INF.6.

²² FCCC/SBSTA/2016/MISC.1 and Add.1.

²³ Available at <http://unfccc.int/7482>.

²⁴ FCCC/SBSTA/2014/2, paragraph 87.

Further information	http://unfccc.int/8793
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6. Matters relating to science and review

(a) Research and systematic observation

18. *Background:* SBSTA 37 concluded that the SBSTA would focus on research during the first sessional period of a year.²⁵ The annual meeting of the research dialogue is therefore held at the session of the SBSTA taking place during the first sessional period.²⁶ A summary report on the eighth meeting of the research dialogue held on 19 May 2016 is available online,²⁷ as requested by SBSTA 44.²⁸

19. SBSTA 44 noted the importance of addressing regional climate research and data needs. It encouraged relevant research programmes and organizations to present their efforts, including activities they are undertaking such as regional workshops, to identify relevant climate research and data information and gaps at the meeting of the research dialogue at this session.²⁹

20. SBSTA 44 invited Parties to submit their views on possible topics for consideration at the meeting of the research dialogue at this session and beyond, taking into account the encouragement referred to in paragraph 19 above³⁰ and the themes and presentations already addressed at previous meetings and those suggested for future meetings.³¹

21. SBSTA 44 noted the usefulness of a poster session at the research dialogue and invited the SBSTA Chair to continue to use this modality.³²

22. The SBSTA will organize the ninth meeting of the research dialogue during the session³³ with the participation of Parties and representatives of the Intergovernmental Panel on Climate Change (IPCC), the World Climate Research Programme, the World Meteorological Organization and relevant regional and international research programmes and organizations active in climate change research, taking into account paragraphs 18–21 above.

23. *Action:* The SBSTA will be invited to consider this matter and to determine further action, on the basis of the above-mentioned contributions and the information provided at the ninth meeting of the research dialogue, in order to better serve emerging research needs under the Convention.

Submissions	https://process.unfccc.int/sites/submissions/SitePages/submissions.aspx?focalBodies=SBSTA
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Further information	http://unfccc.int/3462 and http://unfccc.int/6793
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²⁵ FCCC/SBSTA/2012/5, paragraph 46.

²⁶ See decision 16/CP.17.

²⁷ Available at <http://unfccc.int/science/workstreams/research/items/9475.php>.

²⁸ FCCC/SBSTA/2016/2, paragraph 33.

²⁹ FCCC/SBSTA/2016/2, paragraph 34.

³⁰ FCCC/SBSTA/2016/2, paragraph 35.

³¹ See annex I to the information note for the 8th meeting of the research dialogue <http://unfccc.int/files/science/workstreams/research/application/pdf/researchdialogue.2016.1.informationnote.pdf>.

³² FCCC/SBSTA/2016/2, paragraph 33.

³³ Please consult the Daily Programme for more information on this event at <http://unfccc.int/2860>.

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

24. *Background:* The Conference of the Parties (COP) at its twenty-first session agreed that the next periodic review should be conducted in an effective and efficient manner, avoiding duplication of work, and taking into account the results of relevant work conducted under the Convention, its Kyoto Protocol and the subsidiary bodies.³⁴ It requested the SBSTA and the SBI to consider the scope of the next periodic review with a view to forwarding a recommendation for consideration by the COP no later than in 2018, as appropriate.³⁵

25. SBSTA 44 and SBI 44 noted the relevant work on the global stocktake under the APA, the facilitative dialogue, which will take place in 2018, and the technical examination processes.³⁶ They also noted that an in-session workshop on the scope of the next periodic review could be useful and that the SBSTA and the SBI may consider the matter further at SBSTA 46 and SBI 46.³⁷

26. *Action:* The SBSTA and the SBI will be invited to further consider the scope of the next periodic review and to refine it taking into account relevant work referred to in paragraph 25 above and relevant experience from the 2013–2015 review.

<i>Further information</i>	http://unfccc.int/6998
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7. Impact of the implementation of response measures

(a) Improved forum and work programme

27. *Background:* SBSTA 45 and SBI 45 agreed to advance the technical work on the impact of the implementation of response measures by constituting an ad hoc technical expert group to meet in session during SBSTA 46 and SBI 46, and that the ad hoc technical expert group should elaborate on the technical work on the areas of the work programme in the context of sustainable development.³⁸ The ad hoc technical expert group will consider the two areas of the work programme: (1) economic diversification and transformation; and (2) just transition of the workforce and the creation of decent work and quality jobs, and will spend one day on each area.³⁹

28. The secretariat will publish on the UNFCCC website, by 15 March 2017, the list of all experts nominated in accordance with the terms of reference.⁴⁰

29. *Action:* The SBSTA and the SBI will convene the 3rd meeting of the improved forum, where Parties will conduct, in accordance with the work programme agreed at SBSTA 44 and SBI 44, discussions on the meeting of the ad hoc technical expert group, as appropriate, and discussion of a recommendation to COP 23.⁴¹

<i>Further information</i>	http://unfccc.int/4908
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³⁴ Decision 10/CP.21, paragraph 9.

³⁵ Decision 10/CP.21, paragraph 10.

³⁶ FCCC/SBSTA/2016/2, paragraph 46, and FCCC/SBI/2016/8, paragraph 132.

³⁷ FCCC/SBSTA/2016/2, paragraph 48, and FCCC/SBI/2016/8, paragraph 134.

³⁸ FCCC/SBI/2016/20, paragraph 98, and FCCC/SBSTA/2016/4, paragraph 61.

³⁹ FCCC/SBI/2016/20, paragraph 99, and FCCC/SBSTA/2016/4, paragraph 62.

⁴⁰ FCCC/SBI/2016/8, annex III, and FCCC/SBSTA/2016/2, annex II.

⁴¹ FCCC/SBI/2016/8, annex II, and FCCC/SBSTA/2016/2, annex I.

(b) Modalities, work programme and functions under the Paris Agreement of the forum on the impact of the implementation of response measures

30. *Background:* COP 21 decided that the forum on the impact of the implementation of response measures under the subsidiary bodies shall continue and shall serve the Paris Agreement.⁴² It also decided that the SBSTA and the SBI shall recommend, for consideration and adoption by the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement (CMA) at its first session, the modalities, work programme and functions of the forum on the impact of the implementation of response measures to address the effects of the implementation of response measures under the Paris Agreement.⁴³

31. SBSTA 45 and SBI 45 requested the Chairs of the SBSTA and the SBI, with the support of the secretariat, to prepare by 31 March 2017 a reflections note on Parties' views expressed during the discussions at the sessions as well as those submitted on the portal⁴⁴ relating to the modalities, work programme and functions under the Paris Agreement of the forum on the impact of the implementation of response measures referred to in paragraph 34 of decision 1/CP.21.⁴⁵

32. *Action:* The SBSTA and the SBI will be invited to consider the reflections note referred to in paragraph 31 above and continue their consideration of this matter.

<i>Further information</i>	http://unfccc.int/4908
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(c) Matters relating to Article 2, paragraph 3, of the Kyoto Protocol

33. *Background:* SBSTA 45 agreed to consider this matter jointly with the SBSTA 45 and SBI 45 agenda sub-item "Improved forum and work programme" in a joint SBSTA/SBI forum. SBSTA 45 also agreed that the consideration of this matter would continue at SBSTA 46.⁴⁶

34. *Action:* The SBSTA will be invited to continue the consideration of these matters.

8. 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 39 welcomed the completion of the work of the IPCC on the 2013 *Supplement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories: Wetlands* and invited Parties to submit, by 1 March 2017, information on their experience in the use of this guidance.⁴⁷ The SBSTA agreed to continue discussions at SBSTA 46 to further explore the use of that guidance.⁴⁸ The SBSTA also agreed to further discuss the

⁴² Decision 1/CP.21, paragraph 33.

⁴³ Decision 1/CP.21, paragraph 34.

⁴⁴ <http://unfccc.int/5900>.

⁴⁵ The reflections note will be made available at <http://unfccc.int/4908>.

⁴⁶ FCCC/SBSTA/2016/4, paragraph 69.

⁴⁷ FCCC/SBSTA/2013/5, paragraphs 78 and 80. The submissions received are available at <http://www4.unfccc.int/submissions/SitePages/sessions.aspx?showOnlyCurrentCalls=1&populateData=1&expectedsubmissionfrom=Parties&focalBodies=SBSTA>.

⁴⁸ FCCC/SBSTA/2013/5, paragraph 80.

reporting of carbon dioxide emissions/removals relating to harvested wood products at SBSTA 46.⁴⁹

36. *Action:* The SBSTA will be invited to consider this matter and to provide to the COP its recommendations on the further development of the UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention.

<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/submissions.aspx?focalBodies=SBSTA
<i>Further information</i>	http://unfccc.int/2759

(b) Training programme for review experts for the technical review of greenhouse gas inventories of Parties included in Annex I to the Convention

37. *Background:* COP 20 requested the secretariat to implement the training programme for review experts for the technical review of greenhouse gas (GHG) inventories of Parties included in Annex I to the Convention and to include, in its annual report to the SBSTA, information on the training programme, in particular on examination procedures and the selection of trainees and instructors, in order for Parties to assess the effectiveness of the programme.^{50,51}

38. SBSTA 41 agreed to assess the results of the training programme at SBSTA 44 and to make recommendations to COP 22 on its further development and enhancement. SBSTA 44 recognized that not enough information was yet available to enable it to assess the results of the training programme and agreed to consider the assessment of its results at SBSTA 46 with a view to making recommendations to COP 23 on the further development and enhancement of the training programme.^{52,53}

39. *Action:* The SBSTA will be invited to consider this matter and to provide to the COP its recommendations on the further development and enhancement of the training programme.

<i>Further information</i>	http://unfccc.int/2763
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(c) Training programme for review experts for the technical review of biennial reports and national communications of Parties included in Annex I to the Convention

40. *Background:* COP 20 requested the secretariat⁵⁴ to develop and implement the training programme for review experts for the technical review of biennial reports and national communications of Parties included in Annex I to the Convention and to include, in its annual report to the SBSTA, information on the training programme, in particular on examination procedures and the selection of trainees, in order for Parties to assess the effectiveness of the programme.⁵⁵

41. Starting in 2015, the secretariat implemented the online training courses of the training programme in accordance with its defined period of implementation ending in

⁴⁹ FCCC/SBSTA/2013/5, paragraph 82.
⁵⁰ Decision 14/CP.20, paragraphs 1 and 3.
⁵¹ FCCC/SBSTA/2016/INF.11, paragraphs 33–41.
⁵² FCCC/SBSTA/2014/5, paragraphs 72 and 73.
⁵³ FCCC/SBSTA/2016/2, paragraphs 74 and 75.
⁵⁴ Decision 15/CP.20, paragraphs 1 and 3.
⁵⁵ FCCC/SBSTA/2016/INF.8, paragraphs 49–57.

2016.⁵⁶ The secretariat has received positive feedback on the materials, which were used and appreciated by the reviewers who participated in the review cycles of the sixth national communications and the first and second biennial reports. The experience gained during these review cycles may be used to update and further develop the courses of the training programme with a view to helping the review experts to enhance their knowledge of substantive matters and approaches to the technical review process and to enhance the common understanding of the review steps and, in this manner, facilitating a consistent approach to reviews across Parties.

42. *Action:* The SBSTA will be invited to consider this matter and to determine further action, which could include providing recommendations to the COP on the further enhancement of the training programme.

<i>Further information</i>	http://unfccc.int/2763
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(d) Greenhouse gas data interface

43. *Background:* SBSTA 38⁵⁷ and SBSTA 39⁵⁸ 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”,⁵⁹ subject to the availability of financial resources.

44. At SBSTA 44 and SBSTA 45, the secretariat presented the progress that had been made on the GHG data interface, noting that insufficient financial resources had been received to allow completion of the mandated necessary technical changes. The SBSTA considered matters relating to the further development of the GHG data interface but was unable to reach agreement. In accordance with rule 16 of the draft rules of procedure, the consideration of this agenda sub-item will be continued at SBSTA 46.

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

<i>Further information</i>	http://unfccc.int/ghg_data/items/3800.php http://unfccc.int/ghg_data/new_reporting_requirements/items/9560.php
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(e) Common metrics to calculate the carbon dioxide equivalence of greenhouse gases

46. *Background:* SBSTA 34 agreed that the consideration of common metrics under the methodological issues under the Convention, taking into account the report on the workshop on common metrics held on 3 and 4 April 2012,⁶⁰ would continue at SBSTA 36.⁶¹

47. The consideration of common metrics continued at SBSTA 40, 41 and 42, including consideration in relation to the findings on common metrics contained in the Fifth

⁵⁶ Decision 15/CP.20, annex, chapter B.

⁵⁷ FCCC/SBSTA/2013/3, paragraph 121.

⁵⁸ FCCC/SBSTA/2013/5, paragraph 86.

⁵⁹ Decision 24/CP.19.

⁶⁰ FCCC/SBSTA/2012/INF.2.

⁶¹ FCCC/SBSTA/2011/2, paragraph 102.

Assessment Report of the IPCC presented at a special event at SBSTA 40.⁶² SBSTA 44 continued the consideration of common metrics and agreed to defer the consideration to SBSTA 46 so as to be able to take into account deliberations under the APA on the guidance for accounting for Parties' NDCs which ensures that accounting is in accordance with common metrics assessed by the IPCC.⁶³

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

<i>Further information</i>	http://unfccc.int/8245 and http://unfccc.int/6737
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(f) Emissions from fuel used for international aviation and maritime transport

49. *Background:* SBSTA 45 invited the secretariats of the International Civil Aviation Organization (ICAO) and the International Maritime Organization (IMO) to continue to report, at future sessions of the SBSTA, on relevant work on addressing emissions from fuel used for international aviation and maritime transport.⁶⁴

50. *Action:* The SBSTA will be invited to take note of the information contained in the reports of the secretariats of ICAO and IMO.

<i>Submissions from ICAO and IMO</i>	http://unfccc.int/documentation/submissions_from_non-party_stakeholders/items/7482.php
<i>Further information</i>	http://unfccc.int/1057

9. Methodological issues under the Kyoto Protocol

(a) Land use, land-use change and forestry under Article 3, paragraphs 3 and 4, of the Kyoto Protocol and under the clean development mechanism

51. *Background:* SBSTA 45 agreed that SBSTA 46 would continue the consideration of this agenda sub-item with a view to recommending a draft decision in relation to the work programmes referred to in decision 2/CMP.7, paragraphs 6, 7 and 10, and reporting on the outcomes of the work programme referred to in decision 2/CMP.7, paragraph 5, to the Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol (CMP) at its thirteenth session.⁶⁵

52. *Action:* The SBSTA will be invited to continue its consideration of these matters with a view to recommending a draft decision in relation to the work programmes referred to in decision 2/CMP.7, paragraphs 6, 7 and 10, and reporting on the outcomes of the work programme referred to in decision 2/CMP.7, paragraph 5, to CMP 13.

<i>Further information</i>	http://unfccc.int/1084.php
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⁶² FCCC/SBSTA/2012/2, paragraph 92.

⁶³ FCCC/SBSTA/2016/2, paragraphs 66 and 67.

⁶⁴ FCCC/SBSTA/2016/2, paragraph 70.

⁶⁵ FCCC/SBSTA/2016/4, paragraph 77.

- (b) Implications of the inclusion of reforestation of lands with forest in exhaustion as afforestation and reforestation clean development mechanism project activities

53. *Background:* CMP 5 requested the SBSTA to assess the implications of the recommendation regarding “forests in exhaustion” contained in annex I to the 2009 annual report of the Executive Board of the clean development mechanism.⁶⁶ The matter was first considered at SBSTA 32 and thereafter at eight subsequent sessions of the SBSTA. SBSTA 44 agreed that the consideration of this agenda sub-item would continue at SBSTA 46.⁶⁷

54. *Action:* The SBSTA will be invited to continue its consideration of this agenda sub-item with a view to concluding its assessment of the implications of the recommendation regarding “forests in exhaustion” contained in annex I to the 2009 annual report of the Executive Board of the clean development mechanism and reporting the outcome of the assessment to CMP 13.

<i>Further information</i>	http://cdm.unfccc.int/about/incl_reforestation/index.html
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10. 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

55. *Background:* COP 21 requested the SBSTA to develop and recommend the guidance referred to in Article 6, paragraph 2, of the Paris Agreement for consideration and adoption at CMA 1, 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 NDCs under the Paris Agreement.⁶⁸

56. SBSTA 45 invited Parties to submit, by 17 March 2017, their views on, inter alia, the elements to be addressed, including their operationalization, in the guidance referred to in Article 6, paragraph 2, of the Paris Agreement, overarching issues, and relationships between Article 6, paragraph 2, and other provisions of the Paris Agreement, the Convention and its related legal instruments, as relevant.⁶⁹

57. SBSTA 45 requested the secretariat to organize a round-table discussion among Parties based on the submissions, in conjunction with SBSTA 46, while ensuring broad participation of developing and developed countries.⁷⁰

58. *Action:* The SBSTA will be invited to continue its consideration of these matters, in order to develop and recommend guidance for consideration and adoption at CMA 1.

<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/sessions.aspx?focalBodies=SBSTA
<i>Further information</i>	http://unfccc.int/9644

⁶⁶ Decision 2/CMP.5, paragraph 28.

⁶⁷ FCCC/SBSTA/2016/2, paragraph 89.

⁶⁸ Decision 1/CP.21, paragraph 36.

⁶⁹ FCCC/SBSTA/2016/4, paragraph 85.

⁷⁰ FCCC/SBSTA/2016/4, paragraph 86.

(b) Rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement

59. *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 1.⁷¹

60. SBSTA 45 invited Parties to submit, by 17 March 2017, their views on, inter alia, the elements to be addressed, including their operationalization, in the rules, modalities and procedures for the mechanism established by Article 6, paragraph 4, of the Paris Agreement, overarching issues, and relationships between Article 6, paragraphs 4–6, and other provisions of the Paris Agreement, the Convention and its related legal instruments, as relevant.⁷²

61. SBSTA 45 requested the secretariat to organize a round-table discussion among Parties based on the submissions, in conjunction with SBSTA 46, while ensuring broad participation of developing and developed countries.⁷³

62. *Action:* The SBSTA will be invited to continue its consideration of these matters, in order to develop and recommend rules, modalities and procedures for consideration and adoption at CMA 1.

<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/sessions.aspx?focalBodies=SBSTA
<i>Further information</i>	http://unfccc.int/9644

(c) Work programme under the framework for non-market approaches referred to in Article 6, paragraph 8, of the Paris Agreement

63. *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. The COP 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 1.⁷⁴

64. SBSTA 45 invited Parties to submit, by 17 March 2017, their views on, inter alia, the elements to be addressed, including their operationalization, in the decision on the work programme on the framework for non-market approaches to sustainable development defined in Article 6, paragraph 9, of the Paris Agreement, overarching issues, and relationships between Article 6, paragraphs 8 and 9, and other provisions of the Paris Agreement, the Convention and its related legal instruments, as relevant.⁷⁵

⁷¹ Decision 1/CP.21, paragraph 38.

⁷² FCCC/SBSTA/2016/4, paragraph 93.

⁷³ FCCC/SBSTA/2016/4, paragraph 94.

⁷⁴ Decision 1/CP.21, paragraphs 39 and 40.

⁷⁵ FCCC/SBSTA/2016/4, paragraph 101.

65. SBSTA 45 requested the secretariat to organize a round-table discussion among Parties based on the submissions, in conjunction with SBSTA 46, while ensuring broad participation of developing and developed countries.⁷⁶

66. *Action:* The SBSTA will be invited to continue its consideration of these matters, in order to develop and recommend a draft decision for consideration and adoption at CMA 1.

<i>Submissions</i>	https://process.unfccc.int/sites/submissions/SitePages/sessions.aspx?focalBodies=SBSTA
<i>Further information</i>	http://unfccc.int/9644

11. Modalities for the accounting of financial resources provided and mobilized through public interventions in accordance with Article 9, paragraph 7, of the Paris Agreement

67. *Background:* COP 21 requested the SBSTA to develop modalities for the accounting of financial resources provided and mobilized through public interventions in accordance with Article 9, paragraph 7, of the Paris Agreement for consideration at COP 24, with a view to making a recommendation for consideration and adoption at CMA 1.⁷⁷

68. SBSTA 45 agreed that SBSTA 46 would continue the consideration of this matter taking into account key considerations included in the reflections note by the co-chairs of the contact group on this agenda item⁷⁸ and inviting the engagement of climate finance stakeholders from developed and developing country Parties and observer organizations. The SBSTA also requested its Chair to undertake consultations with the Co-Chairs of the APA regarding the work of the SBSTA on this matter and the work of the APA on the development of modalities, procedures and guidelines for the transparency framework referred to in Article 13 of the Paris Agreement.

69. *Action:* The SBSTA will be invited to continue its consideration of this matter taking into account the information referred to in paragraph 67 above and the technical paper prepared by the secretariat for this session.⁷⁹

<i>FCCC/TP/2017/1</i>	<i>Modalities for the accounting of financial resources provided and mobilized through public interventions in accordance with Article 9, paragraph 7, of the Paris Agreement. Technical paper by the secretariat</i>
<i>Further information</i>	http://unfccc.int/10121

12. Cooperation with other international organizations

70. *Background:* SBSTA 30 requested the secretariat to prepare, before sessions at which this agenda item is taken up, an information paper summarizing relevant cooperative activities to enable Parties to comment on the information, as appropriate.⁸⁰

⁷⁶ FCCC/SBSTA/2016/4, paragraph 102.

⁷⁷ Decision 1/CP.21, paragraph 57.

⁷⁸ http://unfccc.int/files/meetings/marrakech_nov_2016/in-session/application/pdf/sbsta_13_reflection_note_by_the_co-chairs.pdf.

⁷⁹ FCCC/SBSTA/2016/2, paragraph 110, and FCCC/SBSTA/2016/4, paragraph 108.

71. *Action:* The SBSTA will be invited to take note of the document prepared for the session.

<i>FCCC/SBSTA/2017/INF.2</i>	<i>Summary of cooperative activities with United Nations entities and intergovernmental organizations that contribute to the work under the Convention. Note by the secretariat</i>
<i>Further information</i>	http://unfccc.int/1095 and http://unfccc.int/7534

13. Other matters

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

14. Closure of and report on the session

73. After the draft report on the session is presented to the SBSTA for consideration and adoption, the Chair will declare the session closed.

⁸⁰ FCCC/SBSTA/2009/3, paragraph 128.