## **Technology Executive Committee**

11 March 2019

## **Eighteenth meeting**

Copenhagen, Denmark, 25–27 March 2019

## Annotations to the provisional agenda

## 1. Opening of the meeting

1. The Chair of the Technology Executive Committee (TEC) will <u>open</u> the 18<sup>th</sup> meeting of the TEC (TEC 18) on 25 March 2019.

### 2. Organizational matters

- (a) <u>Election of the Chair and Vice-Chair of the Technology Executive Committee for 2019</u>
  - 2. **Background**: In accordance with the "Rules of procedure of the Technology Executive Committee" (Rules of procedure), the TEC shall elect annually a Chair and a Vice-Chair from among its members for a term of one year each, with one being a member from an Annex I Party and the other being a member from a non-Annex I Party.
  - 3. The positions of Chair and Vice-Chair shall alternate annually between a member from an Annex I Party and a member from a non-Annex I Party.
  - 4. **Expected action:** The TEC will be invited to <u>elect</u> for 2019 a Chair from Non-Annex I Party members, and a Vice-Chair from Annex I Party members. The nominations will be effective with immediate effect, and the newly elected Chair and Vice-Chair for 2019 will be invited to preside the meeting.

#### (b) Adoption of the agenda

- 5. **Background:** In accordance with the rules of procedure, the TEC shall, at the beginning of each meeting, adopt the meeting agenda. A draft provisional agenda for TEC 18 was prepared by the TEC Chair and Vice-Chair for 2018, with the assistance of the secretariat, and was circulated to TEC members for comments prior to the meeting.<sup>2</sup>
- 6. **Expected action:** The TEC will be invited to <u>adopt</u> the agenda for TEC 18.

TEC/2019/18/1 Provisional agenda for the 18<sup>th</sup> meeting of the Technology Executive Committee

#### (c) Organization of work

7. **Background:** TEC 18 will be held from 25 to 27 March 2019, scheduled to begin at 9:00 on 25 March. The meeting will be open to attendance by Parties and accredited observer organizations as observers, except where otherwise decided by the TEC. There will be a live webcast of the meeting. As agreed at TEC17, TEC18 is being held back to back with the 13<sup>th</sup> meeting of the advisory board of the Climate Technology Centre and Network (CTCN-AB) scheduled to be held from 27–29 March 2019 at the UN City in Copenhagen to enhance collaboration and enable active interaction between the two bodies. The TEC and CTCN will have a joint session on 27 March 2019.

Available at <a href="http://unfccc.int/ttclear/misc\_/StaticFiles/gnwoerk\_static/TEC\_mandates/64e0378156e544a">http://unfccc.int/ttclear/misc\_/StaticFiles/gnwoerk\_static/TEC\_mandates/64e0378156e544a</a>
9b378f551d925777c/d5c6ac5cc37f42a5bd096553b8f441c2.pdf

<sup>&</sup>lt;sup>2</sup> All documents prepared for TEC 18 are accessible at <a href="http://unfccc.int/ttclear/tec/meetings.html">http://unfccc.int/ttclear/tec/meetings.html</a>.

- 8. A tentative work schedule for the meeting presents the proposed sequence and indicative timeline for the agenda items.
- 9. **Expected action:** The TEC will be invited to <u>take note</u> of the proposed organization of the work of the meeting.

TEC/2019/18/3 Tentative work schedule for the 18<sup>th</sup> meeting of the Technology Executive Committee

#### (d) Membership matters

- 10. **Background**: At the twenty-fourth session of the Conference of the Parties (COP 24), the COP elected the following new TEC members: Mr. Hamza Merabet (Algeria), Ms. Kinga Csontos (Hungary), Mr. Mareer Mohamed Husny (Maldives, SIDS), Mr. Maheshwar Dhakal (Nepal), Mr. Muhammad Omar (Pakistan), Mr. Ladislaus Kyaruzi (Tanzania). The COP also re-elected for a second term the following members: Mr. Ian Lloyd (United States of America), Mr. Naoki Mori (Japan), Mr. Robert Berloznik (Belgium), Ms. Alysha Bagasra (New Zealand). Nominations, which were pending since COP 23, for the second term of office for Mr. Pedro Borges (Venezuela) and Ms. Adelle Thomas (Bahamas) were received. Mr Jorge Castro (Uruguay), who was elected at COP 23, took office replacing Ms. Claudia Villasana (Mexico).
- 11. At TEC 18, all TEC members will be invited to briefly introduce themselves.
- 12. **Expected action:** The TEC will be invited to take note of the membership status.

### 3. Update on relevant meetings, events and initiatives

- (a) Outcomes of the Katowice climate change conference of December 2018
  - 13. **Background:** COP 24 was held in Katowice, Poland from 2 to 14 December 2018, along with the forty-ninth sessions of the Subsidiary Body for Scientific and Technological Advice (SBSTA) and the Subsidiary Body for Implementation (SBI), and the seventh part of the first session of the Ad Hoc Working Group on the Paris Agreement (APA). In addition, the third part of the first session of the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement (CMA 1-3) and the 14<sup>th</sup> session of the Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol (CMP14) were also convened in Katowice. Technology development and transfer was one of many important issues considered by Parties in Katowice. The conference also included many other meetings and events, some of which participated by representatives of the TEC.
  - 14. At TEC 18, the secretariat will present the main outcomes of the conference, with highlights on those relevant to the work of the Technology Mechanism, in particular the TEC. The TEC Chair and vice-chair for 2018 will also report on their participation in relevant meetings and events.
  - 15. **Expected action:** The TEC will be invited to <u>take note</u> of the information provided and provide initial reflections regarding the outcomes.

## (b) Outlook for 2019

- 16. **Background:** At TEC 18, the secretariat will provide an overview of the intergovernmental work and process including major relevant events that will take place in 2019 and are of relevance to the work of the TEC, including providing an update on progress of the work of the Technology Facilitation Mechanism (TFM) and its forthcoming annual Multi-stakeholder Forum on Science, Technology and Innovation for the Sustainable Development Goals to be held in May 2019 in New York and its possible contribution to UN SG Climate Summit in September 2019.
- 17. **Expected action:** The TEC will be invited to take note of the information provided.

<sup>&</sup>lt;sup>3</sup> Information on the election and membership of the bodies of the Convention is available at <a href="http://unfccc.int/bodies/election">http://unfccc.int/bodies/election</a> and membership/items/6558.php.

#### (c) Others

- 18. **Background:** At TEC 18, TEC members will be invited to share information on other meetings, events or initiatives that they attended in 2018 or will take place in 2019 that may be relevant to the work of the TEC.
- 19. **Expected action:** The TEC will be invited to take note of the information provided.

# 4. Follow up activities from the rolling workplan of the Technology Executive Committee for 2016–2018

- (a) Overview of activities undertaken by the Technology Executive Committee under the rolling workplan of 2016–2018
  - 20. **Background:** To fulfil its mandates, the TEC organizes its work through a rolling workplan. The rolling workplans of the TEC contained activities which are consistent with the mandates and respective functions of the TEC. The TEC regularly takes stock of the implementation of its workplan and reviews the workplan taking into full consideration new developments and requests arising from the most recent COP decisions and from the subsidiary bodies. Since its inception, the TEC has successfully implemented three rolling workplans: 2012–2013, 2014–2015 and 2016–2018.
  - 21. For its rolling workplan for 2016–2018, the TEC considered the outcomes of COP 21, including the provision for to the TEC and the CTCN to support the implementation of the Paris Agreement, enhance action prior to 2020, and enhance climate technology development and transfer through the Technology Mechanism.
  - 22. At TEC 18, the secretariat will provide an overview of activities of the TEC rolling workplan for 2016–2018 that have been completed and on-going activities that can be considered incorporated in the new rolling workplan, as appropriate.
  - 23. **Expected action:** The TEC will be invited to take note of the information provided.
- (b) Update of the evaluation report of the Poznan strategic programme on technology transfer
  - 24. **Background:** In response to the invitation of the SBI 43,<sup>4</sup> and as per activity 17 of its workplan for 2016–2018, the TEC is to update its report on the evaluation of the GEF Poznan strategic programme on technology transfer (PSP) drawing on the experience gained and lessons learned from the (i) climate technology transfer and finance centres and (ii) pilot projects of the fourth replenishment of the GEF, with the aim of enhancing the effectiveness of the Technology Mechanism.<sup>5</sup> The source of information for experience and lessons learned is the mid-term evaluation reports of these projects.
  - 25. The TEC initiated its work in 2017. At TEC 14, the TEC agreed on the terms of reference for updating the PSP evaluation report, presented by its task force on climate technology financing. At TEC 15, the TEC agreed to wait for further mid-term evaluation reports to be made available as part of the GEF report to COP 24, with a view to completing its updated report following the reception of the GEF report. It decided to inform SBI 47 on the progress of its work on updating the PSP evaluation report.
  - 26. At TEC 17, the GEF provided an update on the status of the projects supported by the GEF under the PSP. In the light of the increased number of midterm evaluation reports, available as part of the GEF reports to the COP, the TEC decided to continue this work, with a view to completing the updated evaluation report of the PSP at its 18<sup>th</sup> meeting for consideration by SBI 50 (June 2019).
  - 27. At TEC 18, the task force on climate technology financing with the assistance of the secretariat and the consultant will present the draft updated evaluation report of the PSP, for the TEC's consideration.

<sup>&</sup>lt;sup>4</sup> FCCC/SBI/2015/22, paragraph 79.

<sup>&</sup>lt;sup>5</sup> The SBI 40 invited the TEC to evaluate the PSP. As an outcome from this evaluation, the TEC submitted an evaluation report to SBI 43. See document FCCC/SBI/2015/16.

<sup>6</sup> https://goo.gl/eZCD6g.

28. **Expected action:** The TEC will be invited to agree on the updated evaluation report for submission to SBI 50.

TEC/2019/18/4	Updated evaluation of the Poznan strategic programme on technology transfer
TEC/2017/14/8, Annex	Terms of reference for updating the TEC report of the evaluation of the Poznan strategic programme on technology transfer

- (c) <u>Joint policy brief of the TEC and the Executive Committee of the Warsaw International Mechanism for Loss and Damage</u>
  - 29. **Background:** As per activity 18.1 of its workplan for 2016–2018, the TEC is to engage with the Executive Committee of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts (Executive Committee) to exchange views and explore areas of common interest relevant to the work of both bodies.
  - 30. The TEC and the Executive Committee held a joint session on 16 March 2018, in conjunction with TEC 16, to discuss specific actions for collaboration between the two bodies and agreed to jointly develop a policy brief as an activity of the long-term collaboration between the two bodies.
  - 31. At TEC 17, the TEC endorsed a concept note for the development of the joint policy brief on technologies for coastal zones which contained scope of the policy brief, roles, responsibilities and modality of work, and indicative milestones. The TEC requested the task force to further consider, in coordination with the Executive Committee liaison members, the outline of the joint policy brief, taking into account the comments provided at TEC 17, with the aim of making the joint policy brief available at COP 25. The taskforce also worked intersessionally in preparing the organization of an expert dialogue to support the development of the joint policy brief, which will be held in spring 2019.
  - 32. At TEC 18, the task force on emerging and cross-cutting issues will provide an update on the progress to develop the joint policy brief, including an initial outline of the policy brief and preparation of the expert dialogue.
  - 33. **Expected action:** The TEC will be invited to take note of and consider the update of this joint work and provide guidance to finalise the outline of the policy brief.

TEC/2019/18/5	Background note on development of the joint policy brief of the Technology						
	Executive Committee	e and the	Executive	Committee	of the	Warsaw	
International Mechanism for Loss and Damage							

# 5. Development of the next rolling workplan of the Technology Executive Committee

- 34. In accordance with section XIV of its Rules of procedure, the TEC shall agree on a workplan and keep it under regular review. At TEC 18, the TEC will be invited to initiate the elaboration of its new rolling workplan. The TEC will consider this matter in various sessions.
- (a) <u>Context setting and cross-cutting elements relevant to the work of the Technology Executive</u> Committee
- i. Work of the Intergovernmental Panel on Climate Change relevant to technology development and transfer
  - 35. **Background:** At TEC17 during the initial discussion on possible elements of the new rolling workplan, TEC members suggested to invite a representative from the IPCC at TEC18 to present the key findings of the IPCC Special Report on Global Warming of 1.5°C that are of

4

<sup>&</sup>lt;sup>7</sup> See TEC 17 meeting report, annex V, available at http://unfccc.int/ttclear/misc /StaticFiles/gnwoerk static/tn meetings/b314d0041b4d4ede802d1f4bf42265c8/ b3e23f5127a5409989b416fcaba3b3f3.pdf#page=14.

<sup>&</sup>lt;sup>8</sup> Rules of procedure of the Technology Executive Committee.

- relevant to the work of the TEC, with a view to informing the consideration and elaboration of its new rolling work plan.
- 36. At TEC 18, one of Coordinating Lead Authors of chapter 4 of the report, Professor Heleen de Coninck, will share the work of IPCC and the role of technologies development and transfer in responding to the threat of climate change.
- 37. **Expected action:** The TEC will be invited to <u>take note</u> of and <u>consider</u> the information provided in the development of its new rolling workplan.

IPCC Special Report Global Warming of 1.5 °C - Summary for policymakers

- ii. Integrating gender considerations into the work of the Technology Executive Committee
  - 38. **Background:** As part of the continuation and enhancement of the Lima work programme on gender, COP 22 requested that all constituted bodies include in their regular reports progress made towards the integration of gender perspectives in their respective processes. <sup>10</sup> The gender action plan established by decision 3/CP.23 requests the secretariat to provide capacity-building for the Chairs and members of the constituted bodies on how to integrate gender considerations into their respective areas of work and on meeting the goal of gender balance.
  - 39. At TEC 18, the Gender Team of the secretariat will provide a presentation on the gender work programme and ideas for taking gender into account in policies and action on technology development and transfer.
  - 40. **Expected action**: The TEC will be invited to <u>take note</u> of and consider the information provided in the development of its new rolling workplan.

Decision 3/CP.23 Establishment of a gender action plan

- (b) <u>Elaboration of the new rolling workplan of the Technology Executive Committee</u>
- i. Introduction to the technology framework and the scope and modalities of the periodic assessment
  - 41. **Background**: COP 24 and CMA 1-3 adopted a set of decisions that provide new mandates relevant to the work of the TEC, including decision 15/CMA.1 "Technology framework under Article 10, paragraph 4, of the Paris Agreement" and decision 16/CMA.1 "Scope of and modalities for the periodic assessment referred to in paragraph 69 of decision 1/CP.21".
  - 42. At TEC 18, the secretariat will provide a presentation on the main provisions contained in relevant decisions.
  - 43. **Expected action**: The TEC will be invited to <u>take note</u> of and consider the information provided in the development of its new rolling workplan.

Decision 15/CMA.1Technology framework under Article 10, paragraph 4, of the Paris<br/>AgreementDecision 16/CMA.1Scope of and modalities of the periodic assessment referred to in paragraph<br/>69 of decision 1/CP.21-Katowice decisions and conclusions relevant to the work of the TEC

- ii. Approach for developing the draft rolling workplan of the Technology Executive Committee
  - 44. **Background**: At TEC 17, the TEC initiated a discussion on possible elements for its next rolling workplan, and requested its Chair and Vice-Chair to prepare, with the support of the secretariat, a draft new rolling workplan of the TEC, taking into account relevant outcomes of COP 24 and CMA 1-3, for consideration by the TEC at its first meeting in 2019.

<sup>9</sup> https://www.ipcc.ch/sr15/.

<sup>&</sup>lt;sup>10</sup> Decision 21/CP.22.

- 45. At TEC 18, the TEC Chair and Vice-chair will be invited to present an approach for the development of the new rolling workplan, including a proposal for a high-level structure of the workplan, for the TEC's consideration.
- 46. **Expected action**: The TEC will be invited to <u>consider</u> the initial draft and <u>agree</u> on its next rolling workplan.

TEC/2019/18/6 Approach for development of the rolling workplan of the Technology Executive Committee

#### (c) Potential area for collaboration and joint activities of the TEC and CTCN

- 47. **Background**: Decisions 15/CMA.1 and 16/CMA.1 further emphasize the importance of strengthening the collaboration of the two bodies of the Technology Mechanism for supporting the implementation of the Paris Agreement. Decision 13/CP.24 "Enhancing climate technology development and transfer through the Technology Mechanism" encourages the TEC and the CTCN to enhance their collaboration, including to ensure the coherence and synergy of their work.
- 48. At TEC 18, the TEC and the CTCN Advisory Board will meet in a joint session on 27 March 2019 to elaborate on potential areas of collaboration between the two bodies, including possible activities that could be undertaken jointly, for inclusion in their respective workplan and programme of work.
- 49. During the joint session, the Chair of the Advisory Board of the CTCN and the Director of the CTCN will be invited to provide an update on the operations and progress of work of the CTCN.
- 50. **Expected action**: The TEC will be invited to <u>agree</u> on areas of collaboration with the CTCN and <u>provide guidance</u> for the identification of activities to undertake jointly with the CTCN.

TEC/2019/18/7 Potential area for collaboration and joint activities of the TEC and CTCN

#### 6. Other matters

- 51. **Background**: At TEC 18, TEC members and observers will be invited to raise any other matters.
- 52. **Expected action:** The TEC may wish to consider any other matters raised and agree on any follow-up activities, as appropriate.

## 7. Date and venue of the next meetings

- 53. **Background:** In accordance with the rules of procedure, paragraph 29, the TEC shall meet at least twice a year, resources permitting. Additional meetings may be organized as necessary to enable it to discharge its responsibilities.
- 54. At TEC 18, the TEC Chair and Vice-Chair will be invited to propose a provisional meeting date for TEC 19.
- 55. **Expected action:** The TEC will be invited to take note of the date for TEC 19.

#### 8. Closure of the meeting

56. The TEC Chair will be invited to recap the key outcomes of the meeting and close the meeting.

6