



---

**Subsidiary Body for Scientific and  
Technological Advice**

**Fifty-second to fifty-fifth session  
Glasgow, 31 October to 6 November 2021**

Agenda item 7

**Development and transfer of technologies: joint annual  
report of the Technology Executive Committee and the  
Climate Technology Centre and Network (for 2020 and  
2021)**

**Subsidiary Body for Implementation**

**Fifty-second to fifty-fifth session  
Glasgow, 31 October to 6 November 2021**

Agenda item 13(a)

**Development and transfer of technologies and  
implementation of the Technology Mechanism  
Joint annual report of the Technology Executive  
Committee and the Climate Technology Centre and  
Network (for 2020 and 2021)**

**Joint annual report of the Technology Executive Committee  
and the Climate Technology Centre and Network (for 2020  
and 2021)**

**Draft conclusions proposed by the Chairs**

**Recommendation of the Subsidiary Body for Scientific and  
Technological Advice and the Subsidiary Body for Implementation**

The Subsidiary Body for Scientific and Technological Advice and the Subsidiary Body for Implementation, at their fifty-second to fifty-fifth sessions, recommended the following draft decision for consideration and adoption by the Conference of the Parties at its twenty-sixth session:

**Draft decision -/CP.26**

**Enhancing climate technology development and transfer  
through the Technology Mechanism**

*The Conference of the Parties,*

*Recalling* decisions 2/CP.17, 1/CP.21, 15/CP.22, 21/CP.22, 13/CP.23, 15/CP.23, 12/CP.24, 13/CP.24 and 14/CP.25,

1. *Welcomes* the joint annual reports of the Technology Executive Committee and the Climate Technology Centre and Network for 2020<sup>1</sup> and 2021<sup>2</sup> and *commends* their efforts to advance their work amid the continuing pandemic;
2. *Welcomes* the continuing collaboration of the Technology Executive Committee and the Climate Technology Centre and Network and *invites* them to strengthen their collaboration and the provision of feedback between them with a view to ensuring coherence

---

<sup>1</sup> FCCC/SB/2020/4.

<sup>2</sup> FCCC/SB/2021/5.



and synergy and effective implementation of the mandates of the Technology Mechanism, inter alia by exploring the preparation of a joint programme;

3. *Welcomes* the collaboration between the Technology Mechanism and the Financial Mechanism and *encourages* the continuation of this collaboration;

4. *Takes note* of the challenges faced by the Technology Executive Committee and the Climate Technology Centre and Network in implementing their mandates during the continuing pandemic and *welcomes* their efforts to address these challenges;

5. *Welcomes* the implementation of monitoring and evaluation systems of the Technology Executive Committee and the Climate Technology Centre and Network and *requests* them to continue reporting on the results and impacts of their work;

6. *Also welcomes* the efforts of the Technology Executive Committee and the Climate Technology Centre and Network to draw upon the work of UNFCCC constituencies to increase the impacts of work under the Technology Mechanism;

## **I. Activities and performance of the Technology Executive Committee in 2020 and 2021**

7. *Appreciates* the flexibility of the Technology Executive Committee in adapting to new ways of working, including through the use of virtual platforms for meetings and events, and in constructively engaging with its members, task forces, observers and other relevant stakeholders, thereby facilitating progress in successfully implementing activities in its rolling workplan for 2019–2022;<sup>3</sup>

8. *Invites* Parties and relevant stakeholders to consider the recommendations of the Technology Executive Committee on ways forward and actions to be taken on the basis of the outcomes of the technical expert meetings on mitigation in 2020;<sup>4</sup>

9. *Also invites* Parties and relevant stakeholders to consider the key messages and recommendations of the Technology Executive Committee for 2020 and 2021 on technology policy in the following areas: technology needs assessment; technologies for averting, minimizing and addressing loss and damage in coastal zones; international collaborative research, development and demonstration; innovative approaches to stimulating the uptake of existing clean technology solutions; and endogenous capacities and technologies;<sup>5</sup>

10. *Notes with appreciation* the collaboration of the Technology Executive Committee with other constituted bodies and relevant organizations in implementing its workplan activities;

11. *Notes* that private sector engagement is crucial for translating research, development and demonstration results into market-deployable climate technologies and *welcomes* the activities of the Technology Executive Committee in this regard;

12. *Also welcomes* the successful organization of the Technology Day events in 2020 and 2021<sup>6</sup> to promote innovative approaches on adaptation technologies related to climate-smart agriculture and ocean and coastal adaptation and *encourages* the Technology Executive Committee to continue using such events to strengthen the impacts of its work and to reach target audiences;

13. *Commends* the Technology Executive Committee on its efforts to mainstream gender considerations in its work, including through a structured approach that strives to ensure that gender focal points play an active role and gender balance is achieved with regard to the speakers at all its events in 2021, and *looks forward* to its continuing efforts on this matter;

---

<sup>3</sup> Available at <https://unfccc.int/ttclear/tec>.

<sup>4</sup> See document FCCC/SB/2020/4, annex III.

<sup>5</sup> See documents FCCC/SB/2020/4 and FCCC/SB/2021/5.

<sup>6</sup> [https://unfccc.int/ttclear/events/2020/2020\\_event07](https://unfccc.int/ttclear/events/2020/2020_event07).

14. *Encourages* the Technology Executive Committee to further increase its activities on outreach and stakeholder engagement to disseminate its policy and publications, especially to target audiences;
15. *Notes with concern* that the Technology Executive Committee membership composition prevents certain Parties from fully participating in its work;

## **II. Activities and performance of the Climate Technology Centre and Network in 2020 and 2021**

16. *Welcomes* the initiative of the Climate Technology Centre and Network to adapt to operational challenges resulting from the continuing pandemic by focusing on the implementation of technical assistance requests and making use of online stakeholder engagement and capacity-building activities;
17. *Appreciates* the multi-country, regional and programmatic approaches of Climate Technology Centre and Network services to streamlining Climate Technology Centre and Network operations and *looks forward* to the continuation of these approaches;
18. *Takes note* of the activities, performance and key messages of the Climate Technology Centre and Network in 2020 and 2021, including challenges faced and lessons learned;
19. *Welcomes* the efforts of the Climate Technology Centre and Network to be more inclusive by implementing its gender action plan and enhancing engagement with the constituencies of women and gender, youth, and indigenous people organizations;
20. *Notes with appreciation* that the Climate Technology Centre and Network is now the largest provider of readiness support for technology under the Green Climate Fund Readiness and Preparatory Support Programme and *encourages* the Climate Technology Centre and Network to continue its collaboration through the Readiness and Preparatory Support Programme and to extend its engagement through the Project Preparation Facility with the Green Climate Fund;
21. *Welcomes with appreciation* the establishment of the Climate Technology Centre and Network partnership and liaison office in Songdo, Republic of Korea, which will focus its work on, inter alia, collaborating with the Green Climate Fund and research and development, and *invites* the Climate Technology Centre and Network to report on experience and lessons learned therefrom;
22. *Welcomes with appreciation* the continuing collaboration between the Climate Technology Centre and Network and the Global Environment Facility;
23. *Welcomes* the action of the Climate Technology Centre and Network to engage with the private sector in developing and implementing its programme of work, including the delivery of technical assistance and capacity development through small and medium-sized enterprises and its efforts to enhance engagement with the private sector and Network members;
24. *Invites* the Climate Technology Centre and Network to continue its efforts to support developing countries in preparing and updating technology needs assessments and technology action plans, as well as their implementation, upon request;
25. *Also invites* the Climate Technology Centre and Network to continue providing support for enhancing the capacity of national designated entities in developing countries to enable them to fulfil their roles;
26. *Encourages* developed country national designated entities to consider how they can engage in the efforts of the Climate Technology Centre and Network;
27. *Notes with appreciation* the information reported on experience and lessons learned with regard to pro bono and in-kind contributions<sup>7</sup> and *encourages* the Climate Technology Centre and Network to continue its efforts to mobilize such contributions;

---

<sup>7</sup> Pursuant to decision 14/CP.25, para. 22; see also document FCCC/SB/2020/4, annex V.

28. *Appreciates* the efforts of the Climate Technology Centre to mobilize a diverse range of resources,<sup>8</sup> including from multilateral development banks, private sector channels, philanthropic organizations, Network members, the United Nations Environment Programme and other United Nations agencies, as well as new contributions to the multi-donor trust fund and multi-year commitments that enable the Climate Technology Centre and Network to successfully implement its mandates, and *encourages* the Climate Technology Centre and Network to continue these efforts;

29. *Expresses its gratitude* for the financial contributions provided by Parties to support the work of the Climate Technology Centre and Network to date;

30. *Recognizes* the challenge of securing sustainable financial resources for the Climate Technology Centre and Network for 2022 and *requests* the Climate Technology Centre and Network to strengthen its resource mobilization efforts to ensure sustainable funding for effectively implementing its programme of work;

31. *Encourages* the Climate Technology Centre and Network to participate in events that raise the profile and awareness of the Climate Technology Centre and Network, expand its outreach and increase its impact in order to enhance knowledge-sharing and uptake of climate technologies.

---

---

<sup>8</sup> Pursuant to decision 14/CP.25, para. 26.