



**Subsidiary Body for Scientific and
Technological Advice**

Fifty-seventh session

Sharm el-Sheikh, 6–12 November 2022

Agenda item 11

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

Subsidiary Body for Implementation

Fifty-seventh session

Sharm el-Sheikh, 6–12 November 2022

Agenda item 17(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**

**Joint annual report of the Technology Executive Committee
and the Climate Technology Centre and Network**

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-seventh sessions, recommended the following draft decision for consideration and adoption by the Conference of the Parties at its twenty-seventh session:

Draft decision -/CP.27

**Joint annual report of the Technology Executive Committee
and the Climate Technology Centre and Network**

The Conference of the Parties,

Recalling decisions 2/CP.17, 1/CP.21, 15/CP.22, 21/CP.22, 15/CP.23, 12/CP.24, 13/CP.24, 14/CP.25 and 9/CP.26,

1. *Notes* the joint annual report of the Technology Executive Committee and the Climate Technology Centre and Network for 2022¹ and their progress in facilitating effective implementation of the Technology Mechanism;
2. *Welcomes* the collaboration of the Technology Executive Committee and the Climate Technology Centre and Network in their joint work in 2022² and *invites* them to continue undertaking joint work and enhance their exchange of systematic feedback with a view to

¹ FCCC/SB/2022/4.

² See the table on joint activities of the Technology Executive Committee and the Climate Technology Centre and Network for 2022–2023, available at <https://unfccc.int/ttclear/tec>.



ensuring coherence and synergy and effective implementation of the Technology Mechanism;

3. *Welcomes with appreciation* the first joint work programme of the Technology Mechanism, for 2023–2027,³ developed to strengthen the Technology Mechanism to support the transformational changes needed to achieve the goals of the Convention;

4. *Welcomes* the key joint activities and common areas of work outlined in the joint work programme: technology road maps, digitalization, national systems of innovation, water–energy–food systems, energy systems, buildings and infrastructure, business and industry, and technology needs assessment;

5. *Invites* the Technology Executive Committee and the Climate Technology Centre and Network to jointly pursue collaborative partnerships and strategic engagement with bodies, processes and initiatives under and outside the Convention, including in the private sector, with a view to facilitating the implementation of all activities under the joint work programme;

6. *Also invites* the Technology Executive Committee and the Climate Technology Centre and Network to strengthen their systematic engagement with national designated entities, including through regional forums for national designated entities, to increase the reach and impact of the work of the Technology Mechanism on policies and practices on the ground;

7. *Further invites* Parties, the Technology Executive Committee and the Climate Technology Centre and Network to explore ways to provide enhanced technical and logistical support to national designated entities, including through collaboration with the public and private sector;

8. *Commends* the continued efforts of the Technology Executive Committee and the Climate Technology Centre and Network in mainstreaming gender considerations in their work and *requests* the Technology Executive Committee and the Climate Technology Centre and Network to swiftly finalize the two global rosters of female experts in the area of climate technology and of female and male experts on gender and climate change;

9. *Welcomes* the collaboration of the Technology Executive Committee and the Climate Technology Centre and Network with the operating entities of the Financial Mechanism and *strongly encourages* the two bodies to continue such collaboration with a view to enhancing the capacity of developing countries to prepare project proposals and facilitating their access to available funding for technology development and transfer;

10. *Acknowledges* the work on incubators and accelerators planned by the Technology Executive Committee and the Climate Technology Centre and Network under the joint work programme and *invites* the two bodies to continue to work with developing country Parties, in particular the least developed country Parties and small island developing States, to promote the use of incubators and accelerators and to support the development of funding proposals that incorporate their use for submission to the operating entities of the Financial Mechanism;

11. *Requests* the Technology Executive Committee and the Climate Technology Centre and Network to continue to enhance their efforts to monitor and evaluate the impacts of their work, including identifying new ways to invite feedback from national designated entities on the impact of the work of the Technology Mechanism such as through more practical and effective surveys;

12. *Expresses its appreciation* for the voluntary financial contributions provided by Parties for supporting the work of the Technology Executive Committee and the Climate Technology Centre and Network to date and *encourages* the provision of enhanced support for the work of the Technology Executive Committee and the Climate Technology Centre and Network through financial and other resources;

13. *Notes* that the joint annual report referred to in paragraph 1 above does not contain information on how the Technology Executive Committee and the Climate Technology

³ Available at <https://unfccc.int/tclear/tec/documents.html>.

Centre and Network responded to mandates of Parties in the implementation of their work and *requests* the two bodies to include such information in their joint annual reports;

14. *Encourages* the secretariats supporting the Technology Executive Committee and the Climate Technology Centre and Network to collaborate closely, including on resource mobilization, to ensure effective implementation of the joint work programme;

I. Activities and performance of the Technology Executive Committee in 2022

15. *Invites* Parties and relevant stakeholders to consider the relevant key messages and the implementation of recommendations of the Technology Executive Committee for 2022 and *also invites* the Technology Executive Committee and the Climate Technology Centre and Network to consider the recommendations addressed directly to them;

16. *Encourages* the Technology Executive Committee to continue its efforts to enhance its visibility and outreach to Parties, including through their respective national designated entities, UNFCCC constituted bodies and other relevant stakeholders, and maximize the uptake of its recommendations;

17. *Notes with concern* that gender balance in the composition of the Technology Executive Committee has not yet been achieved and *encourages* Parties to nominate more female candidates for the Technology Executive Committee towards achieving gender balance in its composition;

18. *Recalls* decision 9/CP.26, paragraph 15, and *decides* that the Technology Executive Committee shall comprise, in addition to its current membership, one additional member from Parties included in Annex I to the Convention and one additional member from Parties not included in the Annex I to the Convention that are not represented by the regions referred to in paragraph 1(b) of appendix IV to decision 1/CP.16;

II. Activities and performance of the Climate Technology Centre and Network in 2022

19. *Notes with appreciation* the actions taken in response to the second independent review of the Climate Technology Centre and Network⁴ and *encourages* the Climate Technology Centre and Network to continue implementing the recommendations therein and report on their implementation in the next annual report;

20. *Encourages* the Climate Technology Centre and Network to continue providing support to developing countries, on request, including those that have not yet received support for technical assistance from the Climate Technology Centre and Network, including by mobilizing private sector entities and Network members, with a view to building and strengthening the capacity of developing countries to assess their technology needs, develop and implement technology action plans, scale up technical assistance and access available funding for implementation of mitigation and adaptation actions;

21. *Welcomes* the launch of the Partnership and Liaison Office in Songdo, Republic of Korea, and *requests* the Climate Technology Centre and Network to include information on its experience in and lessons learned from the operation of its Partnership and Liaison Office in Songdo, Republic of Korea, in its annual reports;

22. *Notes with concern* that securing funding for implementing the mandates of the Technology Mechanism remains an important challenge and *encourages* the provision of enhanced support to the Technology Mechanism;

23. *Appreciates* the efforts of the Climate Technology Centre and Network to mobilize a diverse range of resources, including pro bono and in-kind contributions, and *requests* the

⁴ Pursuant to decision 11/CP.26.

Climate Technology Centre and Network to finalize and implement a resource mobilization and partnership strategy and to include information thereon in its annual reports;

24. *Welcomes with appreciation* the reaccreditation of the United Nations Environment Programme and the upgrade to the medium-sized project budget category, by the Green Climate Fund Board, for the submission of funding proposals to the Fund;

25. *Welcomes* the ongoing work by the Climate Technology Centre and Network on the development of two medium-sized projects and *encourages* the Climate Technology Centre and Network to consider regional balance in the development of future projects and to report on the use of the Project Preparation Facility under the Green Climate Fund in its annual reports.
