

DRAFT TEXT

on

**SBI 62 agenda sub-item 14(b)
Matters relating to technology development and transfer
Review of the functions of the Climate Technology Centre**

Version 21/6/2025 22:00

[Draft decision -/CP.30]

Review of the functions of the Climate Technology Centre

The Conference of the Parties,

Recalling decisions 1/CP.16, 2/CP.17 and 10/CP.29,

Recognizing the efforts of the Climate Technology Centre to fulfil its functions,¹ support developing country Parties in relation to technology development and transfer and facilitate effective implementation of the Technology Mechanism, and progress in implementing the recommendations from the first and second independent reviews of the effective implementation of the Climate Technology Centre and Network,²

1. *Decides* to extend the term of the Climate Technology Centre for [X] years;
2. *Adopts* the revised functions of the Climate Technology Centre, as contained in the annex;
3. *Decides* that the next review of the functions of the Climate Technology Centre will take place at the [X] session of the Conference of the Parties (month and year of session);
4. *[Placeholder for the host selection process;]*
5. *Requests* the Subsidiary Body for Implementation to initiate at its [X] session (month and year of session) the review referred to in paragraph 3 above with a view to recommending a draft decision thereon for consideration and adoption by the Conference of the Parties at its [X] session (month and year of session).

¹ Set out in decision 1/CP.16, para. 123.

² Contained in documents FCCC/CP/2017/3, chap. V.C, and FCCC/CP/2021/3, chap. V.

Annex

Revised functions of the Climate Technology Centre

In order to maximize the impact of its work and transformational change, the Climate Technology Centre shall facilitate a network of national, regional, sectoral and international technology networks, organizations and initiatives with a view to supporting Parties in fully realizing technology development and transfer in order to improve resilience to climate change and reduce greenhouse gas emissions by engaging the participants of the Network of the Climate Technology Centre effectively in the following functions:

- (a) At the request of a developing country Party:
 - (i) Provide advice related to identifying and addressing technology needs, and developing enabling environments for technology development and transfer;
 - (ii) Enable implementation of environmentally sound technologies, policies, practices and processes, including through the use of pilot and demonstration projects;
 - (iii) Support the enhancement of national systems of innovation and capacity for developing endogenous technologies;
 - (iv) Provide information on training and support for building or strengthening the capacity of the developing country Party to identify technology options, make technology choices and develop, operate, maintain and adapt technologies, including by working with relevant UNFCCC constituted bodies;
 - (v) Act promptly on the development, demonstration and deployment of technologies in the developing country Party on the basis of identified needs;
 - (vi) [Provide technical and logistical support to the national designated entity to enable it to fulfil its role;]
 - (vii) [Enable the preparation of project proposals for the deployment, use and financing of existing technologies for mitigation and adaptation;]
 - (viii) Provide technical assistance, to ensure adequate financing, with a view to enhancing efficiency of its actions and maximizing impact;
- (b) Utilise multi-country and programmatic approaches in responding to requests for technology development and transfer;
- (c) Enable and encourage the development and transfer of existing and emerging environmentally sound technologies through collaboration and partnerships with the private sector, philanthropies, international coalitions, public institutions, academia and research institutions, as well as opportunities for North–South, South–South and triangular technology cooperation;
- (d) Facilitate a network of national, regional, sectoral and international technology centres, networks, organizations and initiatives in order to:
 - (i) Enhance cooperation with national, regional and international technology centres and relevant national organizations, including those that facilitate the participation of local communities and Indigenous peoples, that promote Indigenous and endogenous technologies;
 - (ii) Facilitate international partnerships with public and private sector stakeholders to accelerate the innovation and diffusion of environmentally sound technologies in developing country Parties;
 - (iii) Provide, in-country technical assistance and training to support the implementation of identified technology actions in developing country Parties;

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- (iv) Encourage the establishment of twinning centre arrangements to promote North–South, South–South and triangular partnerships with a view to encouraging cooperative research, development, demonstration and deployment;
 - (v) Identify, disseminate and assist with developing analytical tools, policies and best practices for country-driven planning to support the dissemination of environmentally sound technologies;
 - (vi) Provide matchmaking services for the purpose of securing funding for the implementation of technologies identified as needed by developing country Parties;
 - (e) Cooperating with the operating entities of the Financial Mechanism and the Adaptation Fund;
 - (f) [Placeholder for technology implementation programme];
 - (g) Perform other such activities as may be necessary to carry out its functions.]

Review of the functions of the Climate Technology Centre

The Conference of the Parties serving as the meeting of the Parties to the Paris Agreement,

Recalling Article 10 of the Paris Agreement,

Also recalling decisions 15/CMA.1, 16/CMA.1, 17/CMA.3, 20/CMA.4, 1/CMA.5 and 17/CMA.6,

Recognizing the efforts of the Climate Technology Centre to fulfil its functions,³ support developing country Parties in relation to technology development and transfer, and facilitate effective implementation of the technology framework,

1. *Decides* to extend the term of the Climate Technology Centre for [X] years;
2. *Adopts* the revised functions of the Climate Technology Centre, as contained in the annex;
3. *Decides* that the next review of the functions of the Climate Technology Centre will take place at the [X] session of the Conference of the Parties serving as the meeting of the Parties (month and year of session);
4. *[Placeholder for the host selection process;]*
5. *Requests* the Subsidiary Body for Implementation to initiate at its [X] session (month and year of session) a review referred to in paragraph 3 above with a view to recommending a draft decision thereon for consideration and adoption by the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement at its [X] session (month and year of session).

³ Set out in decision 1/CP.16, para. 123.

Revised functions of the Climate Technology Centre

In order to maximize the impact of its work and transformational change, the Climate Technology Centre shall facilitate a network of national, regional, sectoral and international technology networks, organizations and initiatives with a view to supporting Parties in fully realizing technology development and transfer in order to improve resilience to climate change and reduce greenhouse gas emissions by engaging the participants of the Network of the Climate Technology Centre effectively in the following functions:

- (a) At the request of a developing country Party:
 - (i) Provide advice related to identifying and addressing technology needs, and developing enabling environments for technology development and transfer;
 - (ii) Enable implementation of environmentally sound technologies, policies, practices and processes, including through the use of pilot and demonstration projects;
 - (iii) Support the enhancement of national systems of innovation and capacity for developing endogenous technologies;
 - (iv) Provide information on training and support for building or strengthening the capacity of the developing country Party to identify technology options, make technology choices and develop, operate, maintain and adapt technologies, including by working with relevant UNFCCC constituted bodies;
 - (v) Act promptly on the development, demonstration and deployment of technologies in the developing country Party on the basis of identified needs;
 - (vi) [Provide technical and logistical support to the national designated entity to enable it to fulfil its role;]
 - (vii) [Enable the preparation of project proposals for the deployment, use and financing of existing technologies for mitigation and adaptation;]
 - (viii) Provide technical assistance, to ensure adequate financing, with a view to enhancing efficiency of its actions and maximizing impact;
- (b) Utilise multi-country and programmatic approaches in responding to requests for technology development and transfer;
- (c) Enable and encourage the development and transfer of existing and emerging environmentally sound technologies through collaboration and partnerships with the private sector, philanthropies, international coalitions, public institutions, academia and research institutions, as well as opportunities for North–South, South–South and triangular technology cooperation;
- (d) Facilitate a network of national, regional, sectoral and international technology centres, networks, organizations and initiatives in order to:
 - (i) Enhance cooperation with national, regional and international technology centres and relevant national organizations, including those that facilitate the participation of local communities and Indigenous peoples, that promote Indigenous and endogenous technologies;
 - (ii) Facilitate international partnerships with public and private sector stakeholders to accelerate the innovation and diffusion of environmentally sound technologies in developing country Parties;
 - (iii) Provide, in-country technical assistance and training to support the implementation of identified technology actions in developing country Parties;
 - (iv) Encourage the establishment of twinning centre arrangements to promote North–South, South–South and triangular partnerships with a view to encouraging cooperative research, development, demonstration and deployment;

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- (v) Identify, disseminate and assist with developing analytical tools, policies and best practices for country-driven planning to support the dissemination of environmentally sound technologies;
 - (vi) Provide matchmaking services for the purpose of securing funding for the implementation of technologies identified as needed by developing country Parties;
 - (e) Cooperating with the operating entities of the Financial Mechanism and the Adaptation Fund;
 - (f) [Placeholder for technology implementation programme];
 - (g) Perform other such activities as may be necessary to carry out its functions.]