

Overview of matters relating to technology development and transfer at SBI 64

Virtual informal discussion

14 May 2026



SBI 64 Provisional Agenda

Item 12. Matters relating to technology development and transfer:

- (a) Joint annual report of the Technology Executive Committee and the Climate Technology Centre and Network;
- (b) Alignment between processes pertaining to the review of the Climate Technology Centre and Network and the periodic assessment of the Technology Mechanism;
- (c) Host of the Climate Technology Centre;
- (d) Linkages between the Technology Mechanism and the Financial Mechanism;
- (e) Second periodic assessment referred to in paragraph 69 of decision 1/CP.21;
- (f) Poznan strategic programme on technology transfer.

Item 12 (a): Joint annual report of the TEC and the CTCN (JAR)

Background

- The TEC and the CTCN report annually on their activities and the performance of their functions through the Subsidiary Bodies to the COP and the CMA.
- Since the TEC and the CTCN became fully operational in 2013, SB 63 (November 2025) marked the first time that Parties have been unable to agree on a decision on this annual standing agenda item.

Mandate for SBI 64

- On a proposal by the President, COP 30 and CMA 7 requested SB 64 to continue consideration of the joint annual report of the TEC and the CTCN for 2025 on the basis of the latest draft text prepared at SB 63 with a view to recommending a draft decision for consideration and adaptation by COP 31 and CMA 8.



Item 12 (b): Alignment between the independent review of the CTCN and the periodic assessment of the Technology Mechanism

Background

- Independent reviews of the CTCN: under the COP, every 4 years, tied to the extension of the MoU with the CTC host (1st review 2017, 2nd review 2021).
- COP 26 (November 2021) decided to align the periodicity of the two processes, by changing the periodicity of the independent review from four to five years, until the COP reviews the functions and decides on the extension of the term of the CTC (3rd review 2026 - in progress).
- Periodic assessment of the Technology Mechanism: under the CMA, every 5 years, input to the GST (1st PATM 2022, 2nd PATM 2027 (to be initiated at SB 64)).

Mandate for SBI 64

- COP 26 and CMA 3 (November 2021) requested SBI 62 (June 2025) to further consider the issue of the alignment. SBI 62 deferred consideration of the matter to SBI 64.
- SBI 64 will be invited to initiate consideration of this matter with a view to recommending draft decisions for consideration and adoption by COP 31 and CMA 8.



Item 12 (c): Host of the Climate Technology Centre

Background

- COP 30 and CMA 7 (November 2025) adopted revised function of the Climate Technology Center (CTC) to take effect in 2027, extended the term of the CTC until 2041, and launched a process for the selection of the new host of the CTC.
- The memorandum of understanding (MoU) with UNEP, as the current host of the CTC, ends on 27 February 2027.

Mandate for SBI 64

- COP 30 and CMA 7 requested SBI 64 to recommend a draft decision on the new host of the CTC on the basis of the evaluation panel report (forthcoming in May 2026) as well as elements of a MoU between the COP and CMA and the proposed new host of the CTC.



Item 12 (d): Linkages between the Technology Mechanism and the Financial Mechanism

Background

- COP 18 (November 2012) decided to elaborate the linkages between the two mechanisms. Subsequently, the COP agreed on the aim of the linkages, provided guidance to the bodies of the Technology Mechanism and the operating entities of the Financial Mechanism on strengthening the linkages and reporting on the progress thereof.
- COP 28 (November 2024) decided to identify ways to further strengthen linkages between the two mechanisms by inviting submission from Parties and requesting SBI 60 (June 2024) to organize an in-session workshop on the matter and to initiate discussion on the submissions and the workshop with a view to recommending a draft decision for consideration and adoption at COP 29. The SBI considered but could not conclude on the matter at SBI 60, SBI 61, SBI 62 and SBI 63.

Mandate for SBI 64

- On a proposal by the COP 30 President, COP 30 requested SBI 64 to continue consideration of this matter on the basis of the draft text prepared at SBI 62.



Item 12 (e): Second periodic assessment of the Technology Mechanism

Background

- CMA 1 (December 2018) adopted the scope and modalities for periodic assessment of the Technology Mechanism and decided that its outcomes should serve as an input to the GST, and recommendations from it shall be considered when updating the technology framework.
- Since CMA 4 (November 2022) concluded the first periodic assessment, the TEC and the CTCN report annually on actions taken in response to recommendations from the first periodic assessment. The Belém Technology Implementation Programme (Belém TIP) is to address challenges identified in the first periodic assessment.

Mandate for SBI 64

- CMA 4 requested SBI 64 to initiate the second periodic assessment in accordance with the scope and modalities of the first periodic assessment with a view to it being completed by CMA 9 (November 2027).



Item 12 (f): Poznan Strategic Programme on Technology Transfer

Background

- COP 14 (December 2008) established the Poznan Strategic Programme (PSP). The GEF allocated funding to activities thereunder for GEF-4 and GEF-5 (2006–2014) and reports on the implementation of the PSP through its reports to the SBI and COP.
- In response to an invitation by SBI 40 and 43, the TEC first evaluated the PSP in 2015, and updated its evaluation in 2019, with the aim of enhancing the effectiveness of the Technology Mechanism.
- COP 29 (November 2025) requested the secretariat to prepare an evaluation report on the PSP, under the guidance of the TEC and in consultation with the GEF. The report is contained in document FCCC/SBI/2026/9.
- CMA 7 (November 2025) decided that the Belém TIP shall take into account the findings of the evaluation report.

Mandate for SBI 64

- COP 29 requested SBI 64 to consider the evaluation report with a view to recommending a draft decision for consideration and adoption by COP 31 with the aim of information the Belém TIP and supporting the implementation of activities, such as those identified and prioritized in developing countries' NDCs, NAPs, TNAs, TAPs, and long-term strategies.

