

Agenda item 5 (c) ii.

Inputs to the assessment of the TEP to improve its effectiveness

Technology Executive Committee, 15th meeting
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Background

- COP 21 resolved to strengthen, in the period 2016-2020, the existing technical examination process on mitigation (TEP-M) and decided to conduct in 2017 an assessment of the existing TEP-M so as to improve its effectiveness (decision 1/CP.21, paragraph 113).
- At TEC 14, the TEC requested its task force on mitigation to provide inputs to the assessment of the TEP-M.

Overview on the TEP

- COP resolved to start the TEP in 2014 and to further accelerate it by 2020. The aim is to explore **high-potential mitigation policies, practices and technologies** with significant sustainable development co-benefits .
- The TEP-M consists of regular **in-session thematic technical expert meetings** (TEMs) and focused **follow up work**.
- The outcomes of TEM discussions are captured in **technical papers**.
- Discussions from the TEMs are also annually reflected in the **Summary for Policymakers**.

The topics and content of the TEMs as of May 2017:

- Energy efficiency
- Renewable energy
- Urban environment
- Land use
- Carbon capture and storage
- Non-CO2 gases
- Transport
- Social and economic value of carbon

In 2016, the High Level Champions sought **views on Parties on the role of the TEMs**. Parties suggested – inter alia – following for the TEP improvement:

- Well-defined themes with clearer priorities and objectives;
- Events attended by those involved directly in implementation;
- Synergies with the work of the relevant UNFCCC institutions;
- Placing equal attention on adaptation and mitigation outcomes.

In 2017, the TEM-M began changing approach:

- **Format:** from one day meeting to 90 minutes thematic sessions spread during the week of SB 46
- **Participation:** more practitioners and organizations directly involved in the work related to the topic
- **Topic:** alignment with priority sectors identified by TEC

Draft inputs of the TEC

The draft inputs of the TEC consider the following areas for the improvement of the TEP:

1. Re-focusing the work of the TEP in the context of enhanced action prior to 2020 and beyond:
 - Long-term vision and workplan, including a system for monitoring TEP performance against the objectives of enhanced action prior to 2020.
2. Enhancing effective and broader participation:
 - Priority to those involved in the implementation of policies and technologies; synergies with other regional and thematic meetings; use of media technology.

3. Enhancing stakeholder engagement:

- Involvement in the organisation and management of the TEP process, starting from the definition of the agenda of TEM meetings; creation of task forces to support the work in the different thematic areas.

4. Linking the TEP to Global Climate Action initiative and other institutions:

- Links of the TEP with GCA initiatives and NDC process; more collaboration with UNFCCC constituted bodies and operating entities as well as with relevant intergovernmental organisations.

Expected action

- The TEC is invited to consider and agree on the draft inputs to the assessment of the TEP-M to improve its effectiveness, as contained in section V of document TEC/2017/15/11.

Thank you!

