# Section G. Technology – Paragraphs 132.1, 132.3, 132.5 and $133.2^{1}$

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# Output of facilitated meeting

#### Consolidation of paragraph 132.1 Options (a) and (b):

132.1. [[Developed country Parties][Parties included in annex X] to undertake steps to address barriers to accessing technology [and know-how] and to establish and strengthen their necessary policy frameworks to facilitate the removal of barriers and enable and accelerate technology development and transfer to [developing country Parties][Parties not included in annex X]; and to [leverage enhanced support from the private sector for technology development and transfer to [developing country Parties]] [promote access to public sector technology and promote development and transfer to developing country Parties]; and to provide financial, human resources, institutional and technical support for technology development and transfer to [developing country Parties]] [Parties not included in annex X].]

### Consolidation of paragraph 133.2:

133.2. [Guidance to and strengthening of the Technology Mechanism / institutional arrangements:

The governing body [may][shall] provide further guidance to [and/or strengthen the Technology Mechanism/] [the] institutional arrangements for technology [development and transfer] established under the Convention and serving this agreement, and the guidance provided by the governing body shall not conflict with the guidance provided by the COP.

**Option 1**: Specific provisions on strengthening:

- a. The TEC and the CTCN / Technology Mechanism of the Convention shall support the operationalization and delivery of the commitments related to technology development and transfer in this agreement, under the Convention:
  - i. Include provisions on accounting;
  - ii. Take into account the specific needs of [developing countries][Parties not included in annex X] and countries with special circumstances in Africa and the LDCs and SIDS;
  - iii. Promote needs-based development, access, management and control, emphasizing the most marginalized.
- b. The Technology Mechanism shall enhance cooperation and synergy with other institutional arrangements under [and outside] the Convention [and stakeholders, as well as the coherence and effectiveness of technology action and initiatives under the Convention]:
  - i. Establish linkages between the Technology Mechanism, the Financial Mechanism and capacity-building institutions;
  - ii. [The Poznan strategic programme on technology transfer to be linked to and/or guided by the Technology Mechanism;]
  - iii. [Provisions or measures related to other technology initiatives or regional centres;]
  - iv. [Enhance the role of the private sector to support the implementation of the Technology Mechanism;]
  - v. [Facilitate the role of public research and development, incentives for commercial research and development, the development of technologies and the reaching of economies of scale;]
  - vi. [The Green Climate Fund, in operationalizing its adaptation and mitigation windows shall ensure adequate financial resources for technology development and transfer and capacity-building for all climate change actions;]
  - vii. [Assessments of the effectiveness, adequacy and implementation of the institutional arrangements for technology development and transfer shall be conducted.]

<sup>&</sup>lt;sup>1</sup> Sections and paragraphs refer to those in document FCCC/ADP/2015/1.

c. [The governing body] [An ad hoc review and monitoring mechanism shall be established and] shall conduct a periodic assessment of the effectiveness and adequacy [and implementation] of the [Technology Mechanism] [institutional arrangements] for technology development and transfer. [The [Technology Mechanism] [institutional arrangements] shall improve their performance, and be mandated new functions as needed in accordance with the result of the assessment.]

**Option 2**: No specific provisions on guidance to and/or strengthening of the Technology Mechanism in the agreement.]

#### Observations:

- Some Parties noted that the proposal with regard to Option 1, a. ii. "Take into account the specific needs of [developing countries][Parties not included in annex X] and countries with special circumstances in Africa and the LDCs and SIDS" could be applied as a generic provision for all sub-bullets a., b. and c.
- Some Parties noted that the proposal with regard to Option 1, a. iii. "Promote needs-based development, access, management and control, emphasizing the most marginalized" could be applied as a generic provision for all sub-bullets a., b. and c.
- Parties noted that bullet Option 1 b. vii of the streamlined text with regard to "Assessments of the effectiveness, adequacy and implementation of the institutional arrangements for technology development and transfer shall be conducted." could be deleted as the elements of this proposal are already covered by Option 1 c. of the streamlined text.
- Some Parties noted it would be useful to have further information regarding the on-going work of other bodies under the Convention relating to the work of the Technology Mechanism.

# Consolidation of paragraphs 132.1 and 132.3:

Observation:

Parties agreed not to consolidate these two paragraphs.

## Consolidation of paragraph 132.5:

Observation:

• The co-facilitators put forward a proposal for consolidated text on paragraph 132.5, which received support by Parties. However, Parties were not ready to conclude the consolidation of this paragraph without going into the substantive discussion on the issue.

#### Observations:

- Parties were ready to move beyond streamlining and to start engaging in a conceptual discussion to further clarify and reduce choices/options in the text and better understand Parties' views and positions.
- Some Parties also indicated their wish to have some space to discuss cross-cutting issues in the specific context of technology, for example: differentiation.