

IV. Technology development and transfer

Note: The options below are not necessarily mutually exclusive.

Option A (Framing elements)

- Acknowledging the achievement made on technology since Bali including the establishment of the Technology Mechanism comprising the TEC and the CTCN and the agreed arrangements to enable it to become fully operational in 2012 as well as progress made in the selection of the host of the CTC by SBI 36 and the implementation of the work plan of the TEC for 2012-2013;
- Recalling decision 2/CP.17, paragraph 142 that requested the TEC and the CTCN to establish procedures for preparing a joint annual report to the COP;
- Recalling that the COP at its seventeenth session requested each thematic body to elaborate its modalities on linkages with other relevant bodies including decision 2/CP.17, paragraph 99 (the Adaptation Committee), 3/CP.17 paragraph 17 (the GCF Board), and 4/CP.17, paragraph 6 (the TEC);
- Noting the initial ideas of the TEC on its modalities on linkages with other relevant institutional arrangements under the Convention including the advisory board of the CTCN, the Adaptation Committee, the board of the GCF, and the Standing Committee presented at the thirty-sixth sessions of the SBI and the SBSTA;
- Further noting that the TEC will consult with relevant institutional arrangements, once they become operational in order to seek their views and mutual agreement on the proposed linkage modalities and will report on the results of its consultations for consideration by COP18;

Option B (Further elements)

Relationship between the TEC and the CTCN

- *Option 1:* The COP through the SBs will define at its XX session the relationship between the TEC and the CTCN, taking into consideration the joint report of the TEC and the CTCN on this matter;
- *Option 2:* The AWG-LCA will further clarify the relationship between the TEC and the CTCN in order to ensure coherence and synergy among them;

Additional functions of the Technology Executive Committee and the Climate Technology Centre and Network

Option 1:

- The COP will consider possible additional functions of the TEC and the CTCN at its XX session, taking into account the outcomes of the implementation of the work plan of the TEC and the CTCN and the reports on activities and performance of their respective functions presented to each session of the COP;

Option 2:

- The AWG-LCA will consider possible additional functions of the TEC and the CTCN;

- The TEC is requested to examine effective mechanisms that promote access to affordable environmentally sound technologies reducing the burden due to the IPRs and recommend mechanisms which reward innovators and increase the dynamic of global innovation while helping developing country Parties to take early and effective mitigation and adaptation actions for consideration by COP19;
- The TEC is requested to analyse and recommend further activities to expand technologies in the public domain and promote research and further independent innovation by developing countries;
- The CTCN is requested to provide advice and support, including capacity-building, on conduct of technology assessment of new and emerging technologies, in accordance with decision 1/CP.16, paragraph 128(e) and 123(a)(i);
- The CTCN is requested to elaborate its role set out in paragraph 135(a) of decision 2/CP.17 in identifying currently available climate friendly technologies for mitigation and adaptation that meet the key low carbon and climate resilient development needs of Parties to the UNFCCC;

Linkages with the financial mechanism and other thematic bodies

- The COP will define at its XX session linkages between the Technology Mechanism and the financial *mechanism*, taking into consideration recommendations from the TEC, the CTCN, the GCF Board and the SC;

Intellectual property rights

Option 1: no text

Option 2:

- To consider technology related IPRs issue as a barrier to development and transfer of technologies under the UNFCCC process and to draw upon advice and expert input from the work of relevant organizations such as WIPO and WTO TRIPS;
- To organize a forum to consider cooperative actions on technology development and transfer of technologies and know-how for adaptation and mitigation, including the issue of IPRs;
- To invite Parties to cooperate to undertake a range of measures to address IPRs issue, as appropriate;

Option C

No decision text.
