Work of the Spin-off group on Article 7 on [Technology Development and Transfer] and related decision paragraphs

30 November 2015 at 23:00

A. DRAFT AGREEMENT

Article 7 (TECHNOLOGY DEVELOPMENT AND TRANSFER)

- 1. All Parties[, in accordance with the principles and provisions of the Convention, in particular Article 4 [and Article 11]], noting the importance of [meeting the] technology [requirements] for the implementation of mitigation and adaptation actions under this Agreement and recognizing existing deployment and dissemination efforts, [shall][should] strengthen cooperative action [among Parties] [to accelerate and upscale] [on] [technology development and transfer] [through] [, inter alia:
 - (a) [Improving endogenous capacities and enabling environments according to nationally determined needs and priorities, in accordance with Article 4, paragraph 5, of the Convention];
 - (b) Addressing barriers [in accessing to][for] the transfer of safe, appropriate and environmentally and socially sound technologies [by developing countries];
 - (c) Fostering cooperative approaches to research and development].
- 2. **Option 1:** [The [CMA] shall, at its first session, establish a global goallong-term vision for technology development and transfer[, with the aim of improving the resilience of countries through adaptation and mitigation[.][, under which][In this regard] developed country Parties shall regularly prepare, communicate and implement their commitments on provision of developed country Parties' ready-for-transfer technologies and know-how as well as providing financial resources for collaborative research and the development of environmentally sound technologies and enhancing the access of developing countries to such technologies that match developing country Parties technology needs, in order to progressively scale up support for and cooperation on technology development and transfer, taking into account the limit on the global average temperature increase referred to in Article 2.]

Option 2: No text

Option 3: Parties share the long-term vision of enhancing technology transfer and development to reduce emissions and improve the resilience of countries to the impacts of climate change.

Option 4: [Building on the arrangement of the Convention,] Parties [share] [agree on] the long-term vision of creating low-emission and climate-resilient societies and, to facilitate the achievement of that vision [the aim of facilitating the implementation of Article 2 and 2bis], the CMA shall, at its first session, consider and adopt the technology framework. [The framework will identify and implement options for enhancing access to technologies and addressing barriers to their deployment and shall further guide the work of the Technology Mechanism under this Agreement.]

Option 5: Parties share the long-term vision of enhancing the technological capabilities of developing country Parties, and reducing emissions and improving resilience to climate change.

3. Option 1: The CMA shall, at its first session, consider and adopt a technology framework in accordance with the guidelines contained in decision 1/CP.21. Such a technology framework would be intended to provide direction and overarching guidance to the work of the existing institutions in the medium and long term and to strengthen them.

Option 2: The Technology Framework shall provide direction and overarching guidance in respect of technology assessments, identifying those with potential for high impact, and identifying options for enhancing access, and addressing barriers to their deployment. The framework shall further guide the work of the Technology [Mechanism] [institutions] [under this Agreement] in the medium to long term, and strengthen them. A technology framework is hereby established to enhance and facilitate the implementation of [technology provisions] [mitigation and adaptation actions] under [the Convention and] this Agreement[, which shall further

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¹ [See footnote 12 of the 10 November 2015 draft text.]

guide the work of the Technology Mechanism under this Agreement, including providing overarching guidance in respect of technology needs assessments][, respecting human rights and with a gender perspective].

B. DRAFT DECISION

88. **Option 1:** *Requests* the [IPC] to develop recommendations regarding the technology framework referred to in Article 7, paragraph 3, of the Agreement, for consideration and adoption by the [CMA] at its first session, taking into account the need to avoid duplication and the opportunity to create synergies; the [IPC] should consider, inter alia, the relationship between that framework and the framework for meaningful and effective actions to enhance the implementation of Article 4, paragraph 5, of the Convention, as well as the functions of the former and its linkage to the Technology Mechanism;

Option 2: [Decides that the SBI review the Technology Framework with a view to strengthening it, taking into consideration that the framework shall, inter alia] [Requests the [IPC][SBI][SBSTA][others] to elaborate on the technology framework established under Article 7, paragraph 3, of the Agreement, taking into consideration that it shall, inter alia]:

- (a) Facilitate the undertaking and updating of TNAs in developing country Parties;
- (b) Facilitate various options for enabling developing countries' access to technologies;
- (c) Facilitate the [undertaking of technology assessments][conducting of regular assessments [on][of] technologies that are ready for transfer];
- (d) Make the list of ready-to-transfer technologies;
- (e) Set the target for supporting the development and transfer of each technology to developing countries;
- (f) [Mobilize resources to deliver the support] [[Facilitate] enhance financing and technical support for the implementation of the outcomes of the TNAs of developing countries];
- (g) Address barriers to and create appropriate enabling environments for technology development and transfer;