#### United Nations Framework Convention on Climate Change

Agenda item 5(a)

# Draft rolling workplan of the TEC for 2019-2022 TEC/2019/19/4

Technology Executive Committee, 19<sup>th</sup> meeting Bonn, Germany, 16–19 September 2019



## 1. Background

- At TEC 18 the Chair/Vice Chair presented approach to develop new workplan and proposed high-level structure (workstreams)
- TEC 18 agreed to:
  - ✓ Three workstreams: Mitigation, Adaptation, Cross-cutting
  - ✓ Reflect key themes of Technology framework
  - ✓ Four-year period for the new workplan (2019-2022)
- TEC discussed:
  - ✓ In break-out groups: initial list of activities, possible deliverables, timelines, and stakeholders engagement
  - Carried-over work and annual activities to be undertaken in 2019
- TEC requested the Chair/Vice Chair to, for TEC19 consideration:
  - ✓ Finalize the draft TEC rolling workplan 2019-2022
  - ✓ Prepare proposals on task force arrangements to implement its workplan



## 2. What has been done inter-sessionally?

- Worked further on the initial list of activities: streamlining, aligning with mandates, adding anticipated activity, and displaying matrix structure to combine workstreams and thematic areas
  - ✓ E.g. implementation of TNA/TAP appear both in adaptation and mitigation, not including activity which is not in line with TEC functions, adding relevant activity related to inter-governmental process such as input to GST
- Added indicative timelines, ensuring that the workload of the TEC is distributed across four-year period
- Built coherence of TEC activities with activities identified under joint activities
   TEC-CTCN to gain synergy and avoid duplication
  - ✓ E.g. TEC proposed activity on RD&D could serve as input to joint TEC-CTCN activity in RD&D area



#### What has been done inter-sessionally? (cont'd)

- Engaged facilitators of the TEC18 break-out groups to provide feedback (April)
- Informed the TEC of work-in-progress (May)
- Introduced high level draft and example of activities during side event Technology
   Mechanism at SB50 and solicit feedback from general stakeholders (June)



## 3. Structure and presentation of draft TEC workplan

- Currently has 8 thematic areas: five from key themes of Technology Framework, one on Monitoring & Evaluation system, one on Communication & Outreach, and one on Inputs to inter-governmental process
- Objective for each thematic area is included to give strategic direction of activities under the thematic area
  - ✓ Objective is derived from the Technology Framework and/or other guidance from the COP and CMA
- Matrix table for each thematic area, displaying: Proposed activities, relevant
  mandates, Expected output/deliverable, Indicative timeline, Possible stakeholders
  engagement and targeted stakeholders, and relevance of each activity to
  Workstream Mitigation, Adaptation, and Cross-cutting



#### **Example**

#### A. Innovation

- 8. Paragraph 6 of the Annex to the decision 15/CMA.1 on Technology framework stipulates that actions and activities under this key theme should accelerate and scale up innovation at different stages of the technology cycle, addressing both adaptation and mitigation in a balanced manner to help countries to build resilience and reduce their emissions, and be undertaken in a manner that enhances the effective participation of developing country Parties, fosters sustainable development and ensures gender responsiveness.
- 9. To achieve the objective of this thematic area, in this four-year period, the TEC will undertake a number of activities <u>aimed to</u> lay solid ground work in various topics related to innovation, for the TEC to take further in future (see table 1).

Table 1. Innovation

Relevant mandates	Activities	Expected outputs/Deliverables				Possible modalities	Workstream		
		2019	2020	2021	2022	and stakeholders	Mitigation	Adaptation	Cross- cutting
Technology Framework (TF) para 8a, 12e, 16b	Building on previous relevant TEC work, explore the setup of National Systems of Innovation in different countries and regions and analyze ways to incentivize innovation of climate technologies			a. compilation of good practices and lessons learned of NSI setup and implementation, including on how top- down policies can be combined with bottom up approach	b. Recommendations on how to incentivize innovation and/or Update of TEC Brief on NSI	- NDEs and policy makers - Collaboration with expert organizations, including IPCC - Engagement of research/academia community, private sector, industry	Х	X	
	Building on previous work on     Research Development &     Demonstration (RD&D):     Identify and analyze overview     of international RD&D     partnerships and initiatives, and		a. Technical	b. Compilation of good practices on		Collaboration and engagement with IEA, CIGAR,			



## 4. Arrangements to implement the workplan

- a) Establish task forces for thematic areas identified in the draft rolling workplan
   2019-2022
- Invite participation of representatives from observer organisations (ENGO, BINGO, RINGO, and IGO) in each of these task forces
- Collaborate with other constituted bodies and operating entities of Financial Mechanism on specific topics reflecting areas of common interest indicated in the rolling workplan for 2019–2022
- d) Launch an expression of interest process to invite stakeholders and organizations to support or collaborate with the TEC work on specific activity or topic.



#### 5. TEC consideration

- > The TEC is invited to:
  - a) Consider the draft and agree on the rolling workplan for 2019-2022
  - b) Agree on:
    - task forces arrangements (number of task force, membership, etc.) and
    - other modalities for the TEC to be able to fully implement the new rolling workplan



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## Thank you!

