Agenda item 5. Implementation of TEC rolling workplan 2016-2018

Introduction to TEC rolling workplan for 2016-2018

Technology Executive Committee, 14th meeting Bonn, Germany, 28 – 31 March 2017



Ariesta Ningrum Finance, Technology and Capacity-Building Programme



Rolling workplan of the TEC for 2016-2018: Taking forward the Paris outcomes



Overview

- 1. Key features of the workplan
- 2. Thematic areas of work and examples of activities
- 3. Collaboration of the TEC with other Bodies and stakeholders



1. Key features of the workplan

- ✓ Developed and agreed upon at the first TEC meeting after Paris
- ✓ Three-year period: 2016–2018
- Activities organized in three workstreams (with each an expected strategic outcome):
 - 1. Analyse technology issues and provide policy recommendations
 - 2. Catalyse support and facilitate and promote technology cooperation and partnerships to scale up implementation of actions
 - 3. Work in collaboration with the CTCN to promote coherence and synergy within the Technology Mechanism



Taking forward the Paris outcomes: Rolling workplan of the TEC for 2016-2018

Catalyze support, Promote coherence Analyse technology facilitate and issues and provide & synergy within promote technology Work Technology policy cooperation and Mechanism recommendations stream partnership to scale up implementation of actions Access to countries on Support for implementing technology analysis, Strategic policy/best practices, Effective guidance, policy outcomes accelerate and replicate implementation of recommendations, best technology action by Technology Mechanism practices, road maps, countries facilitative tools - Work with GEF, GCF in on climate technology Guidance on Technology finance issue - Feedback loop btwn two Examples of Action Plans bodies to consider lessons deliverables/ - Facilitate learned implementation of - TEC policy briefs activities in various policies identified in TEPs - Work on RD&D thematic areas - Key messages to COP - Promote South-South cooperation

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1. Key features of the workplan (cont'd)

- ✓ Cross-cutting issues:
 - Development and enhancement of endogenous capacitities and technologies
 - Engagement of non-Party stakeholders
 - Communications and outreach activities based on TEC CO strategy



2. Thematic areas of work and examples of activities



Climate technology financing

- Workshop on linkages between Tech Mech and Financial Mech
- Input to SCF on guidance to GEF and GCF



Mitigation technologies

- Analyse TEP policy options, TAPs and CTCN requests
- Propose future topics for TEM-M



Technology needs assessment

- Report: Guidance for preparing Technology Action Plan
- Draft methodology to monitor TNA results



Adaptation technologies

- Thematic dialogue on South-South cooperation
- Input to AC on TEP-A



Emerging & cross cutting

Engage with WIM ExCom



Work in 2017 includes:

Adaptation



Financing



Mitigation



Innovation



Enabling environments



Emerging and cross

cutting issues

- TEC Brief on South cooperation
 - Linkage TNA-NAPs
 - Updated PSP evaluation report
 - Thematic dialogue on industrial energy efficiency
 - Special event on innovation and NDCs
- Mapping TNAs, NDCs and CTCN requests
- Input to WIM ExCom on potential collaboration



- 3. Collaboration of the TEC with other Bodies and stakeholders
- A workstream dedicated for joint work with CTCN to promote coherence and synergy within the Technology Mechanism
 - E.g: Linkages between TM and FM; Innovation and RD&D; TNAs; TEMs on mitigation, South cooperation on adaptation tech
- ✓ UNFCCC Constituted bodies/institutions and processes
 - AC, GCF, GEF, LEG, SCF, WIM ExCom on L&D, TEP-A, TEP-M
- ✓ Engagement of non-Party stakeholders
 - 21 BINGO, ENGOs, RINGOs, IGOs participate in 6 TEC taskforces
 - Engagement of UN agencies, business/private sector, academia, research, industry associations, civil organisations in many TEC events



- 3. Collaboration of the TEC with other Bodies and stakeholders (cont'd): Task forces
 - ✓ The implementation of TEC rolling workplan is undertaken by 6 taskforces representing the current 6 thematic areas
 - ✓ Taskforces membership include:
 - TEC members
 - Representatives of CTCN and other bodies (as needed)
 - Representatives of BINGO, ENGO, RINGO
 - Representatives of IGO (as needed)
 - $\checkmark\,$ Participation is voluntary, members may participate in more than 1 TF
 - ✓ Mode of work: Teleconference calls/emails (inter-sessionally), inperson discussions (at official meetings, margins of sessions)



TEC task forces and current membership (as at TEC14)

Adaptation technologies	TEC members: Ms. Viktoriia Shtets, Ms. Adelle Thomas, Mr. Mareer Mohamed Husny Adaptation Committee: Mr. Clifford Mahlung, Ms. Renske Peters Observer organizations: BINGO: Mr. Tod Delaney – Business Council for Sustainable Energy ENGO: Mr. Saleemul Huq – International Centre for Climate Change and Development RINGO: Ms. Diane Husic – Moravian College IGO: Mr. Youba Sokona – South Centre
Climate technology financing	TEC members: Ms. Elfriede A. More, Ms. Duduzile Nhlengethwa-Masina, Ms. Claudia Alejandra Octaviano Villasana, Mr. Michael Rantil, Ms. Viktoriia Shtets, Mr. Changmo Sung, Mr. Ian Lloyd Observer organizations: BINGO: Mr. Javier Torres – Électricité de France ENGO: Ms. Meena Raman – Third World Network RINGO: Mr. Stephen Minas – King's College London
Emerging and cross-cutting issues	 TEC members: Mr. Mareer Mohamed Husny, Ms. Elfriede A. More, Ms. Duduzile Nhlengethwa-Masina, Mr. Stig Svenningsen, Ms. Adelle Thomas Observer organizations: BINGO: Mr. John Scowcroft – Global Carbon Capture and Storage Institute ENGO: Ms. Elenita Daño – Action Group on Erosion, Technology and Concentration RINGO: Ms. Marilyn Averill – University of Colorado at Boulder
Innovation and technology research, development and demonstration	 TEC members: Mr. Birama Diarra, Ms. Duduzile Nhlengethwa-Masina, Ms. Claudia Alejandra Octaviano Villasana, Mr. Michael Rantil, Mr. Ian Lloyd Advisory Board of the CTCN: Mr. Spencer Thomas, Chair, Ms. Mette Moglestue, Vice-Chair Observer organizations: BINGO: Ms. Mary Stewart – Sustainable Business Australia ENGO: Mr. Dalindyebo Shabalala – Center for International Environmental Law RINGO: Ms. Heleen de Coninck – Radboud University Nijmegen
Mitigation technologies	TEC members: Mr. Michael Rantil, Mr. Ian Lloyd Observer organizations: BINGO: Ms. Jing Ding – China Chamber of International Commerce ENGO: Ms. Kelly Stone – ActionAid IGO: Mr. Roland Roesch - International Renewable Energy Agency RINGO: tbc
Technology needs assessments	TEC members: Mr. Birama Diarra, Ms. Gabriela Fischerova, Ms. Viktoriia Shtets, Mr. Changmo Sung, Mr. Stig Svenningsen Observer organizations: BINGO: Mr. Hans-Joern Weddige – ThyssenKrupp ENGO: Ms. Janice Meier – Sierra Club RINGO: Mr. Rabhi Abdessalem – Institute for Global Environmental Strategies IGO: Mr. Jonathan Duwyn – United Nations Environment Programme

Updates by task forces

Work undertaken since TEC 13

Technology Executive Committee, 14th meeting Bonn, Germany, 28 – 31 March 2017

