

Technology Executive Committee

19 March 2024

Twenty-eighth meeting

16-19 April 2024 (19 April TEC-CTCN Joint session)

Provisional agenda

- 1. Opening of the meeting.
- 2. Organizational matters:
 - (a) Election of the Chair and Vice-Chair of the Technology Executive Committee for 2024;
 - (b) Adoption of the agenda;
 - (c) Organization of work.

3. Update on relevant meetings, events and initiatives:

- (a) Outcome of the Dubai Climate Change Conference;
- (b) Outlook for 2024: 60th Session of the UNFCCC Subsidiary Bodies.
- 4. Implementation of the rolling workplan for 2023–3027:
 - (a) Update on the implementation of the rolling workplan for 2023 2027 and its activities;
 - (b) National systems of innovation and collaborative research, development and demonstration and general-purpose technologies:
 - (i) Emerging and transformational adaptation technologies: early warning systems;
 - (ii) Digital technologies: artificial intelligence.
 - (c) Technology needs assessments and technology planning tools to support NDC implementation:
 - (i) Technology Need Assessment: Analysis of success stories of implemented Technology Action Plans and identification of key elements of success;
 - (ii) Long-term technological transition pathways.
 - (d) Transformative and innovative solutions:
 - (i) Water-energy-food systems;
 - (ii) Buildings and infrastructure;
 - (iii) Transformative industry.
 - (e) Collaboration and engagement with other UNFCCC processes and constituted bodies and other UN agencies:
 - (i) Collaboration and engagement with the Standing Committee on Finance and the operating entities of the Financial Mechanism;

- (ii) Collaboration and engagement with the Executive Committee of the Warsaw International Mechanism for Loss and Damage;
- (iii) Collaboration and engagement with the UNFCCC Gender team;
- (iv) Collaboration and engagement with the UNEP Copenhagen Climate Centre.
- 5. Gender mainstreaming.
- 6. Monitoring and Evaluation:
 - (a) Revision of the TEC monitoring and evaluation system to align with the rolling workplan for 2023–2027.
- 7. Preparations of workshop on linkages between the Technology Mechanism and Financial Mechanism.
- 8. Joint session of the Technology Executive Committee and the Advisory Board of the Climate Technology Centre and Network:
 - (a) Matters related to the TEC and CTCN;
 - (b) Implementation of the Joint Work Programme of the Technology Mechanism for 2023–2027;
 - (c) Monitoring and Evaluation;
 - (d) Dates and Venue of the next meeting.
- 9. Other matters:
 - (a) Potential collaboration with the UN Climate Change Global Innovation Hub;
 - (b) National Designated Entities forum;
 - (c) Re-thinking the TEC annual report.
- 10. Closure of the meeting.

2