#### United Nations Framework Convention on Climate Change

Agenda item 8 (a) / CTCN AB: 4.1

Overview of the relevant outcomes related to the Technology Mechanism of the Subsidiary Body for Implementation 58

Technology Executive Committee, 27<sup>th</sup> meeting and TEC-CTCN Joint session 19-21 and 22 September 2023, Bonn, Germany



### Linkages between the Technology Mechanism & Financial Mechanism

- SBI 58 agreed to draft decision for consideration and adoption at COP 28
- Call for submissions, workshop at SBI 60 and consideration of the issue
- Initiating closer cooperation of the FPs of the two mechanisms



## TEC Dialogue on the water-energy-food nexus

- Role of innovation and technologies in accelerating climate action in waterenergy-food nexus
- Transformational areas under the GST
- Incorporating indigenous technologies

#### **National Systems of Innovation**

- Launch of Summary for Policy makers
- Launch survey on RD&D needs

## Artificial Intelligence for Climate Action

- #Al4ClimateAction Launched at SB58
- Potential role of the artificial intelligence in advancing climate action
- Engage in policy- and practice-oriented exchanges with relevant stakeholders
- Early Warning 4 All Initiative
- Events at RCW

#### **TNA and Financial Actors**

- Raise awareness on the results of the technology needs assessment and technology action plans
- Facilitate exchanges among the technology and finance stakeholders and actors in the broader climate change community.



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# Thank you!

