



UNITED NATIONS  
INDUSTRIAL DEVELOPMENT ORGANIZATION



# UNIDO's engagement with TEC With support from METI

16 April 2024

## TEC-UNIDO Collaboration: background

### 1. Agreements between UNFCCC Secretariat and UNIDO

- a common interest to promote coherent action for achieving better access and exchange of information, knowledge and expertise in the field of climate change
- In 2019, the Joint Declaration was signed by the Deputy Executive Secretary of the UNFCCC secretariat and the Director General of UNIDO
- In May 2023, the Letter of Agreement was signed by the Senior Director of the UNFCCC Secretariat and the Managing Director of UNIDO in order to support the implementation of the TEC rolling workplan for 2023-2027

### 2. METI's contribution

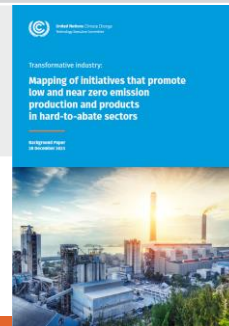
- Ministry of Economy, Trade and Industry of Japan (METI) has provided financial contribution to UNIDO to support CTCN and TEC activities since 2016
- Currently the UNIDO project 'Support to the technology framework under Article 10 of the Paris Agreement' is being implemented with METI's financial contribution of USD 2.45 million USD to support the TEC activities as well as TEC-CTCN joint activities

### 3. UNIDO's support for the TEC workplan

- Leveraging UNIDO's expertise, UNIDO was/is supporting the following areas:
  - A.1.1 National System of Innovation
  - A.4.1 Digital technologies
  - C.1.1 water-Energy-Food systems
  - C.2.1 Buildings and infrastructure
  - C.3.1 Transformative industry

## UNIDO's contribution to the TEC workplan in 2023

Activity and UNIDO's role	UNIDO's contribution
A1.1 National System of Innovation (NSI) <i>Contribute</i>	<ul style="list-style-type: none"> <li>Supported to organise NSI dissemination events at the SB58 and Regional Climate Weeks</li> <li>At the Asia Pacific Regional Climate Weeks, presented UNIDO/GEF project 'Facility for Low Carbon Technology Deployment in India (FLCTD)' as a NSI case-study</li> <li>Translated NSI summary for policymakers to French, Spanish and Arabic</li> </ul>
A4.1 Digital technologies <i>Contribute</i>	<ul style="list-style-type: none"> <li>Supported to conduct background study on AI and climate actions</li> </ul>
C1.1 Water- Energy- Food (WEF) nexus <i>Contribute</i>	<ul style="list-style-type: none"> <li>Contributed to the thematic dialogue at the SB58, which was led by UNFCCC and FAO</li> </ul>
C3.1 Transformative industry <i>Lead</i>	<ul style="list-style-type: none"> <li>Supported mapping of existing global initiatives, identifying low emissions technologies and conducting 10 countries analysis in Hard to Abate industries (cement, steel and chemical)</li> </ul>



## UNIDO's contribution to the TEC workplan in 2024-2025

ID	Activity and UNIDO's role	UNIDO's contribution
A4.1	Digital technologies <i>Contribute</i>	<ul style="list-style-type: none"> <li>2024: Support to develop a technical paper on AI for climate action in developing countries</li> <li>2025: Support to develop a policy brief on AI for climate action in developing countries</li> <li>2024-2025: Support to organise events and workshops</li> </ul>
C2.1	Buildings and infrastructure <i>Contribute</i>	<ul style="list-style-type: none"> <li>Activities will be identified based on the discussion and decision at the TEC28 meeting</li> </ul>
C3.1	Transformative industry <i>Lead</i>	<ul style="list-style-type: none"> <li>2024: Support to develop a policy brief</li> <li>2024: Support to organise a Technology Day at COP29, focusing on the steel and cement industries</li> <li>2025: Support to develop a synthesis report analysing standards for low and near zero emission production and products</li> <li>2025: Support to organise a Technology Day, focusing on the chemical industry</li> </ul>

\* UNIDO will continuously discuss with UNFCCC Secretariat to explore other areas of collaboration



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**Thank you!**

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