



UNITED NATIONS  
INDUSTRIAL DEVELOPMENT ORGANIZATION



# UNIDO's engagement with TEC

## With support from Government of Japan

TEC30 meeting

1 April 2025



## UNIDO's contribution to the TEC workplan

Activity	2023	2024	2025
A1.1 NSI	<ul style="list-style-type: none"><li>• NSI dissemination events</li><li>• NSI summary for policymakers</li></ul>	-	-
A2.2 Incubators and Accelerators			<ul style="list-style-type: none"><li>• Knowledge product</li></ul>
A4.1 Digital technologies		<ul style="list-style-type: none"><li>• Information note on AI for climate action</li></ul>	<ul style="list-style-type: none"><li>• Technical paper on AI for climate action</li></ul>
B1.1 TNA			<ul style="list-style-type: none"><li>• Energy guidebook</li><li>• Dissemination events</li></ul>
C3.1 Transformative Industry	<ul style="list-style-type: none"><li>• Background paper</li></ul>	<ul style="list-style-type: none"><li>• Policy brief</li><li>• Technology Day at COP29</li></ul>	<ul style="list-style-type: none"><li>• Analysis of standards</li><li>• Technology Day at COP30</li></ul>



## **UNIDO's engagement with TEC 2025**

### **1. Transformative Industry (TEC workplan C3.1)**

- Conduct analysis of standards for low and near-zero emission production and products in hard-to-abate industries, in collaboration with UNFCCC/TEC and ITA
- Co-organise the second Technology Day on Transformative Industry at COP30

### **2. Technology Needs Assessment (TEC workplan B1.1)**

- Finalise TNA energy guidebook
- Co-organise the dissemination events of the TNA energy guidebook

### **3. Digital Technologies (TEC workplan A4.1)**

- Finalise the technical paper 'Artificial Intelligence and Applied Machine Learning for Climate Action'

### **4. Incubators and Accelerators (TEC workplan A2.2)**

- Co-develop knowledge product



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# Thank you!

## **Climate Technology Innovation**

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