

7. 2026 National Designated Entity survey

Results of the Fourth Technology Mechanism Biennial NDE Survey relevant to the TEC

TEC 33 & Joint session of the TEC - CTCN Advisory Board
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United Nations Climate Change
Technology Executive Committee

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Background

01

Survey purpose

The 2026 survey gathered NDE feedback on technology development and transfer under the Technology Mechanism.

02

What was assessed

It assessed the relevance, accessibility and use of TEC and CTCN outputs.

03

How findings are used

Findings are intended to inform future outreach, knowledge products and country-level support.



Methodology and limitations

Two tailored questionnaires

Separate online surveys for Annex I and Non-Annex I NDEs.

Three languages, five months

Available in English, French and Spanish; responses collected March to July 2026.

Limitation

Annex I findings should be treated as indicative because only five NDEs responded.



Survey response statistics



Response rate in context



Six percentage lower than in 2024 and slightly below the 45% target.



Regional distribution

92.3%

of all responses came from Non-Annex I Parties

Non-Annex I respondents by region

01

Africa

Largest share of respondents

02

Latin America and the Caribbean

Second largest share

03

Other regions

Remaining Non-Annex I responses

The findings are therefore strongly shaped by developing-country perspectives.



Key findings

01

Implementation gap

Technology is widely integrated into national climate priorities, but a significant implementation gap remains.

02

Moderate familiarity

Familiarity with the TEC is broad but generally moderate, and country-level use of TEC products is not consistently visible.

03

Persistent barriers

Non-Annex I NDEs face major finance, capacity, data and deployment barriers.

04

Room to strengthen

TEC impact could be strengthened through greater country-level uptake and more differentiated support.



Commonalities and distinctions

Shared ground

Both groups value TEC policy guidance, knowledge-sharing, events and collaboration.

Annex I

Higher participation in TEC activities and greater familiarity with selected TEC products.

Greater emphasis on mitigation, innovation, policy coherence and knowledge exchange.

Non-Annex I

Prioritize adaptation, implementation and links to finance.

Emphasis on country-level delivery and access to support.



Summary of key issues

Awareness	Awareness of TEC products and their practical value remains limited.
Tracking	Country-level uptake of TEC products and influence on NDCs and national policies are not systematically tracked.
Participation	Participation in TEC events is stronger but participation in developing TEC knowledge products are limited.
Implementation	Countries need more implementation-focused support, particularly for finance, capacity, deployment and scaling.
Differentiation	Differentiated support is needed to reflect the distinct priorities of Annex I and Non-Annex I NDEs.



Thank you



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