

TEC 25 agenda item 8 (b) (ii)

Draft outline of the joint TEC-CTCN publication on Technology and NDCs

TEC/2022/25/19

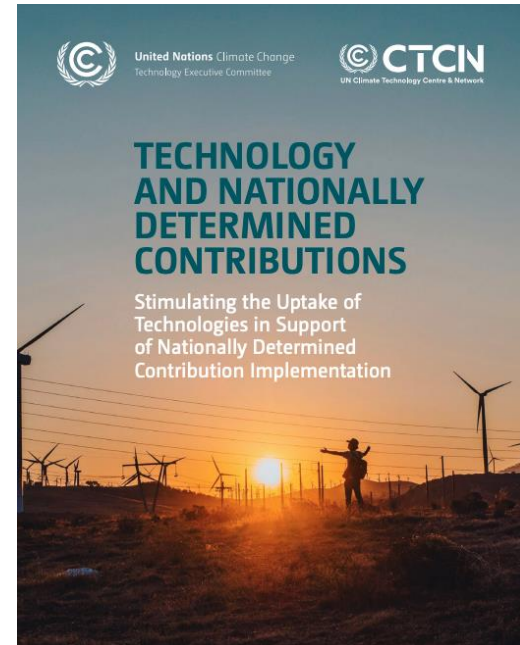
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Technology Executive Committee, 25th meeting

In-person meeting, 6-8 September and 9 September 2022 (TEC-CTCN Joint session)

Background

- Joint activities of the TEC and CTCN for 2022-2023 include the **update of the joint publication** on technology and NDCs
- **Scope agreed** at TEC 24/CTCN AB 19
- TEC & CTCN Secretariats commissioned consultant
- **Draft annotated outline** of updated publication (TEC/2022/25/19)



Draft publication outline

Joint foreword by the TEC and CTCN AB Chairs

Key findings

1. Background (Mandates, Objectives & Methodology)
2. Technology and NDCs (Overview on technology in revised NDCs (**up to 30 July 2022**), **integrating technology consideration in NDCs**, technology needs, technology challenges, policy and implementation, NAPs) – based on latest work by the TEC and CTCN
3. Success stories and lessons learned (**Update of 8 case studies + addition of 4 new case studies**)
4. Observations
5. Recommendations

Acknowledgements

References

Methodology

- ✓ Desk review of pre-identified information sources regarding technology and NDCs:
 - Analysis and synthesis of information with a focus on technology needs, challenges, linkages between policy and implementation, linkages with NAPs and **integrating technology considerations in NDCs**.
- ✓ Desk review of pre-identified information sources on success stories regarding the uptake of technologies in support of NDC implementation:
 - Selection and presentation of **four additional case studies**, ensuring overall diversity and balance among all twelve case studies in terms of geographic coverage, adaptation and mitigation actions, technology sectors and cross-cutting issues such a gender and innovation.
- ✓ Semi-structured interviews with stakeholders to **update the eight existing case studies** and to develop the four new case studies.

Next steps

- Under the guidance of the TEC-CTCN AB joint taskforce:
 - Finalize draft publication outline
 - Conduct desk review and interviews
 - Prepare draft versions of the updated joint publication
- Final draft publication to be presented by the TEC-CTCN AB joint taskforce at TEC 26 and CTCN AB 21
- Publication to be finalized after TEC 26 and CTCN AB 21

Thank you!