

Agenda item: Joint activities on technology and NDC including recommendations to COP/CMA

## **Draft joint publication on technology and NDCs**

TEC/2021/23/18 and AB\_2021\_18\_4.1 a

## **Draft joint key messages and recommendations to COP/CMA on technology and NDCs**

TEC/2021/23/19 and AB\_2021\_18\_4.1 b

Technology Executive Committee, 23<sup>rd</sup> meeting

Virtual meeting, 7–10 September and 13 September 2021 (TEC-CTCN Joint session)

18<sup>th</sup> CTCN Advisory Board Meeting

## Background

- Joint activities of the TEC and CTCN for 2021\* include the development of a joint publication that:
  - Analyzes **technology issues** (needs, challenges, linkages between policy and implementation, linkages to NAPs) **related to NDCs** based on revised NDCs (2020) and findings from TEC and CTCN work related to NDCs;
  - Identifies **success stories and lessons learned on the uptake of technologies** based on pre-2020 technical examination process outcomes, previous work of the TEC and information from technology stakeholders, NDEs and Network members.

\*Joint annual report by the TEC and CTCN for 2020 (FCCC/SB/2020/4, annex I).

## Process

- **Since TEC 22 / CTCN AB 17 (Apr to Sep 2021)**
  - Draft annotated publication outline (TEC/2021/22/14)
  - Panel discussion on technology and NDCs
  - Joint taskforce (TEC, CTCN AB, BINGO, ENGO & RINGO)
  - Case studies (long-list - short-list - finalization)
  - Draft joint publication (1<sup>st</sup> draft - 2<sup>nd</sup> draft - 3<sup>rd</sup> draft - final draft)
  - Draft joint key messages and recommendations to COP 26/CMA 3
  
- **TEC 23 / CTCN AB 18 (Sep 2021)**
  - Presentation and discussion of the draft joint publication & draft joint key messages and recommendations
  - Endorsement and guidance to joint taskforce on finalization
  
- **COP 26 / CMA 3 (Nov 2021)**
  - Consideration of key messages and recommendations
  - Launch of the joint publication (tbc)

## Draft joint publication

TEC/2021/23/18 and AB\_2021\_18\_4.1 a

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, technology needs, technology challenges, policy and implementation, NAPs)
3. Success stories and lessons learned on the uptake of technologies
4. Observations
5. Recommendations

Acknowledgements

References

## Draft joint key messages & recommendations

TEC/2021/23/19 and AB\_2021\_18\_4.1 b

- Key messages on: Technology & NDCs, linkages (policy-implementation/NAPs), success stories, and lessons learned
- Recommendations on:
  - a) Fostering inclusive, participatory and equitable processes & approaches
  - b) Enhancing enabling environments and capacities
  - c) Demonstrating success for replication & upscaling
  - d) Documenting & disseminating information
  - e) Including more information on technology in NDCs
  - f) Making more use of the Technology Mechanism

*Thank you for your attention.*