

Agenda item 4 (c) i. Technology Needs Assessment (TNA)

Draft annotated outline for an analysis of success stories of implemented technology action plans

TEC/2024/28/7

Technology Executive Committee, 28th meeting and TEC-CTCN Joint session
16-19 April 2024, Copenhagen, Denmark



Background

- TEC rolling workplan (2023-2027), Activity B.1. to facilitate the undertaking and updating of technology needs assessments (TNAs) and implementation of TNA results, including technology action plans (TAPs).
- Activity B.1.1 on updating TNA guidance.
- In 2024, the TEC is to prepare an analysis of success stories of implemented TAPs and identification of key elements of success.
- TEC Activity Group on TNAs prepared, in collaboration with UNEP-CCC, a draft annotated outline for the analysis of TAP success stories.
- Global TNA Project Phase V starting in 2024.

Draft annotated outline

Executive summary

1. Introduction

- Background: Evolution of TNAs and TAPs and the work of the TEC
- Objective: Identifying common elements of success across implemented TAPs
- Scope: Review of both implemented and unimplemented TAPs
- Methodology: Desk review, online survey and semi-structured interview

2. Analyses of success stories of implemented TAPs

- Eight implemented TAPs across regions and technology sectors
- Consider TAP development process, document structuring and formulation and approaches to engagement of TAP implementation partners for both successful and unimplemented TAPs

Draft annotated outline

3. Key elements of success for TAP implementation

- TAP development as part of the TNA process
- Refinement of TAPs
- Engagement of TAP implementation partners

4. Linking TAP implementation with NDCs and LT-LEDS

5. Key findings and recommendations

- TNA/TAP coordinators
- TAP implementation partners

Acknowledgements

Bibliography

List of interviews



Thank you.

