United Nations Framework Convention on Climate Change

21st meeting of the Adaptation Committee

Agenda item 7e

Priorities and needs: technologies for adaptation in agriculture, water resources and coastal zones; including experiences in stakeholder engagement and regulatory issues pertaining to the development, transfer and uptake of technologies in those sectors

28 - 31 March 2022



I: Introduction and background

- ❖ In its 2019-2021 workplan, the AC agreed to prepare, in 2021, a technical paper on the application of technologies for an adaptation priority topic and to determine the topic and prepare a scoping note in the second half of 2020. This scoping note was considered at AC18.
- ❖ The AC agreed on the topic for the paper following AC18, and agreed on the objective, scope, and annotated outline of the technical paper at AC19.
- ❖ The AC considered a first, work-in-progress draft at AC20.



II: Overview

- Since AC20, the technical paper has been expanded to include, among other things:
 - Additional case studies, including on indigenous technologies and gender-responsive approaches
 - > Information drawn from the multilateral climate funds
 - Further details on technology transfer and regulatory approaches
 - Input received from observers and stakeholders
- The structure has been amended slightly to improve clarity and reduce duplication



III. Next steps

The AC may wish to:

- Provide its feedback on this updated draft of the technical paper;
- Continue engaging with various stakeholders, as needed, to revise and finalize the paper;
- Request the secretariat to publish the paper, when finalized and cleared by the AC, as a user-friendly publication;
- ➤ Initiate exploring potential recommendations for consideration by the SBSTA, SBI, COP and/or CMA, as well as follow-up activities for the AC, if desired.

