

TEC task force on technology needs assessment

Work undertaken since TEC 15

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Ms. Gabriela Fischerova

TEC member and member of the task force on TNA



TEC workplan 2016-2018: TNA

- Activity 9.1 - In collaboration with the AC, the LEG and the CTCN, consider how Parties could be helped to align their TNAs with the process to formulate and implement national adaptation plans (NAPs).
- The TEC TNA task force had updated the paper which now includes in its Annex II details of nine case studies in three adaptation technology inclusive sectors – coastal zones, water sector and agriculture sector.
- The TEC TNA task force had further consulted with the Least Developed Countries Expert Group and the Adaptation Committee and initiated presentation of other adaptation inclusive case studies as discussed with the LEG representatives.
- The TEC TNA task force is currently deliberating on its work with a view to enhance the level of information of LDCs on the best available adaptation technologies.
- It said that case studies should also include other specifics, such as institutional arrangements, legal environment, climate risk assessment, capacity development, funding arrangements, and monitoring and evaluation.

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- Activity 9.2 – Analyse linkages between TNA process and NDC process
- As asked at the TEC-16 meeting, TEC TNA task force consulted NDC community on the TNA NDC paper.
- The updated paper provides in its Annex III an analysis of these consultations, including:
 - a) Consideration of technology in the NDC process,
 - b) Views on the TNA process,
 - c) Addressing the common TNA approach,
 - d) Discussing TNAs as possible input to NDCs,
 - e) Offering possible ways forward, and proposing options with a view to discuss the TNA process with the aim to identify possible entry points for TNAs to better contribute the NDC preparation and implementation.

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➤ Activity 8 - Provide an overview of new TNA and TAP reports of the Phase II TNA project, and prepare an overview paper of new TNA and TAP reports of the Phase II TNA project.

- Secretariat has prepared a background note to the overview paper. The background note provides an overview of the TNA reports prepared by 21 out of 26 developing countries that participate in Phase II of the global TNA project that were submitted by January 2018.

- The regional distribution of those 21 countries is as follows:

- **Africa:** Burkina Faso, Burundi, Jordan, Madagascar, Mauritania, Mozambique, Seychelles, Swaziland, Tanzania, Togo, Tunisia (eleven countries);
- **Asia and CIS:** Pakistan, Kazakhstan (mitigation only), Lao PDR (mitigation only), Armenia (four countries);
- **Latin America and Caribbean:** Belize, Grenada, Guyana, Honduras, Panamá, Uruguay (six countries).

- Countries prepared TNA reports, as suggested in the guidance. The TNA reports include each step of the TNA process, including technology needs assessments, barrier analysis and enabling framework, and TAPs.



Members of TEC TNA taskforce:

TEC members

Mr. Birama Diarra, Ms. Gabriela Fischerova, Ms. Stella Gamma, Mr. Kazem Kashefi

Observer organizations

BINGO: Mr. Hans-Joern Weddige – ThyssenKrupp

ENGO: Ms. Janice Meier – Sierra Club

RINGO: Mr. Rabhi Abdessalem – Institute for Global Environmental Strategies

IGO: Mr. Jonathan Duwyn – United Nations Environment Programme

