



## Technology Executive Committee

### ***Facilitating action on climate technology development and transfer***

***Ms. Duduzile Nhlengethwa-Masina***  
***Chair of the Technology Executive Committee***



## Overview

- Technology Executive Committee:
  - Who we are?
  - What we do?
  - What's our value proposition on TM-FM linkages?



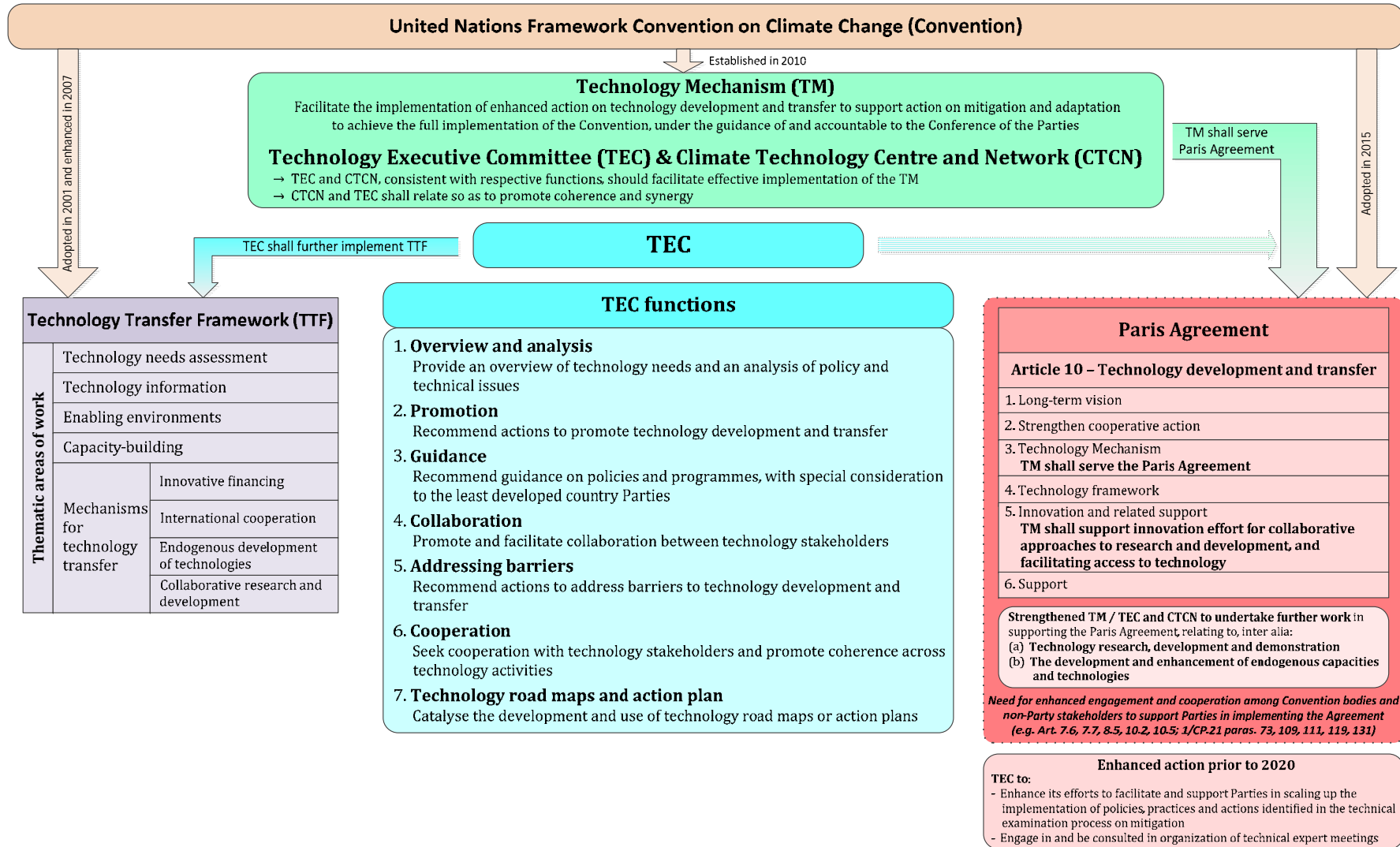
# TECHNOLOGY EXECUTIVE COMMITTEE

THE TEC ADDRESSES POLICY ISSUES RELATED TO CLIMATE TECHNOLOGY DEVELOPMENT AND TRANSFER. IT ANALYSES THESE ISSUES AND PROVIDES RECOMMENDATIONS THAT SUPPORT COUNTRY EFFORTS TO ENHANCE CLIMATE TECHNOLOGY DEVELOPMENT AND TRANSFER.

- Policy arm of the Technology Mechanism
- Comprises 20 expert members
- Key outputs include key messages and recommendations for policies on climate technology development and transfer

# Technology Executive Committee – what we do?

## General mandates of the Technology Executive Committee, as of May 2016



**Priority areas that could be considered under the Convention may include**

- |   |  |
|---|--|
| (a) Development and enhancement of the endogenous capacities and technologies of developing country Parties, including cooperative research, development and demonstration programmes | (d) Deployment of soft and hard technologies for the implementation of adaptation and mitigation actions |
| (b) Deployment and diffusion of environmentally sound technologies and knowhow in developing country Parties  | (e) Improved climate change observation systems and related information management                       |
| (c) Increased public and private investment in technology development, deployment, diffusion and transfer   | (f) Strengthening of national systems of innovation and technology innovation centres                    |
|   | (g) Development and implementation of national technology plans for mitigation and adaptation            |

## **Key areas of work and examples of activities**

### **Enabling environments and barriers to technology development and transfer**

- Analysis of enablers and barriers of technology development and transfer in developing countries
- Policy recommendations on enabling environments

### **Technology needs assessments**

- Analysis of technology needs of developing countries based upon their Technology Needs Assessments
- Guidance for enhancing implementation of TNA results

### **Climate technology financing**

- Policy recommendations on enhancing access to Climate Technology Financing

### **Emerging and cross-cutting issues**

- Evaluation of the Poznan strategic programme on technology transfer





## Unique TEC values

- The TEC offers unique values for the operating entities of the Financial Mechanism to support action on mitigation and adaptation to climate change:
  - **Policy level:** In-depth knowledge and expertise in factors which enable or hamper an environment conducive for technology development and transfer and associated investments in developing countries.
  - **Sectoral/technology level:** In-depth knowledge and expertise in technology needs of developing countries to mitigate and/or adapt to climate change.
  - **Program/project level:** Specific insights into the results of TNAs and how these could be supported and implemented.
  - **Program/project level:** Specific expertise in monitoring and evaluation of technology development and transfer projects and programs.

Based upon its analytical work on enabling environments and barriers, technology needs assessments and Technology Action Plans, technology road maps, and climate technology financing, the TEC is well positioned to provide information and advice to the operating entities of the Financial Mechanism on how technology development and transfer in developing countries could be supported most effectively.





***Thank you!***

***More information about the TEC at:  
[www.unfccc.int/ttclear/tec](http://www.unfccc.int/ttclear/tec)***

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