

Key activities & outcomes

2011

- TEC annual report

2012

- Call for inputs: Activities undertaken by observer organizations relevant to the TEC
- Key messages to COP 18
- Side event at COP 18
- TEC annual report
- TEC flyer for COP 18
- Thematic dialogue: Engaging with stakeholders in the TEC's work
- Thematic dialogues on barriers and enabling environments
- TT:CLEAR: New and completely remodeled technology information platform

2013

- Expert meeting on technology road maps
- In-session workshop on TNAs
- Joint annual report with the CTCN
- Key messages to COP 19
- Modalities on linkages with other relevant institutional arrangements under and outside of the Convention
- Paper: Technology road maps
- Side event at COP 19
- Submission of views on long-term finance
- Synthesis: Second round of TNAs with focus on barriers and enabling environments
- TEC Brief: Possible integration of the TNA process with the NAMA and NAP processes
- TEC Brief: Results and success factors of TNAs
- TEC Brief: Using roadmapping to facilitate the planning and implementation of technologies for mitigation and adaptation
- Thematic dialogue on research, development and demonstration
- TT:CLEAR: Inventory of technology briefs and technology road maps

Key activities & outcomes

2014

- Joint annual report with the CTCN
- Joint side events with the CTCN at SB 40 & COP 20
- Key messages to COP 20
- Recommendations to COP 20 on linkages between the Technology Mechanism and the Financial Mechanism
- TEC Brief: Technologies for adaptation in the agriculture sector
- TEC Brief: Technologies for adaptation in the water sector
- Thematic dialogue on climate technology financing
- Workshop on national systems of innovation
- Workshop on technologies for adaptation

2015

- Call for inputs: How TNA results can be developed into implemented projects
- Draft guidance to the Financial Mechanism
- Final report: Evaluation of the Poznan strategic programme
- Guidance on enhanced implementation of TNA results
- Joint annual report with the CTCN
- Key messages to COP 21
- Paper: Good practice of TNAs
- Joint side event with the CTCN at COP 21
- TEC Brief: Enhancing access to climate technology financing
- TEC Brief: Facilitating technology deployment in distributed renewable electricity generation
- TEC Brief: Strengthening national systems of innovation to enhance action on climate change
- Thematic dialogue on distributed renewable energy generation
- TT:CLEAR: Revised TEC homepage and updated Technology Portal

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United Nations
Climate Change Conference

Technology Executive Committee

Providing policy recommendations on climate technology development and transfer



[unfccc.int/
ttclear/tec](http://unfccc.int/ttclear/tec)

The Technology Executive Committee

The Technology Executive Committee (TEC) is the policy arm of the UNFCCC Technology Mechanism established in 2010 to support countries in enhancing climate technology development and transfer. Together with the Climate Technology Centre and Network, the TEC is

mandated to facilitate the effective implementation of the Technology Mechanism. It is also mandated to implement the Technology Transfer Framework. The TEC comprises 20 technology expert members, representing both developing and developed countries.



Work of the TEC

Since its first meeting in 2011, the TEC has held eleven meetings, accompanied by several thematic dialogues, expert meetings and workshops.

As presented through its two-year rolling workplans, key areas of work of the TEC included adaptation and mitigation technologies, climate technology financing, enabling environments and barriers, joint work under the Technology Mechanism, research, development and demonstration, strategic and cross-cutting issues, technology needs assessments (TNAs), and technology briefs and roadmaps.

TEC's functions

- ❖ Provide an overview of countries' technology needs and an analysis of policy and technical issues related to climate technology development and transfer
- ❖ Recommend actions to promote climate technology development and transfer
- ❖ Recommend guidance on climate technology policies and programmes
- ❖ Promote and facilitate collaboration between climate technology stakeholders
- ❖ Recommend actions to address barriers to climate technology development and transfer
- ❖ Seek cooperation with stakeholders and promote coherence across technology activities
- ❖ Catalyse the development and use of technology road maps and action plans

In addition to preparing substantive reports in response to requests by the Conference of the Parties (COP) and its subsidiary bodies, the TEC has developed two key products:

Key messages to the COP

As part of its annual reports, the TEC provides key messages to the COP through which the TEC highlights measures and provides recommendations that countries may draw upon to accelerate climate technology action nationally, regionally, and internationally. All key messages and annual reports can be found on *TT:CLEAR*.

Countries have welcomed these messages in supporting them to enhance action on climate change:

The Conference of the Parties...

"...Recognizes that the work on the key messages of the Technology Executive Committee may inform governments, relevant bodies under the Convention and other stakeholders;

"Welcomes with appreciation the joint annual report of the Technology Executive Committee and the Climate Technology Centre and Network..."

Decision 13/CP.18, decision 17/CP.20

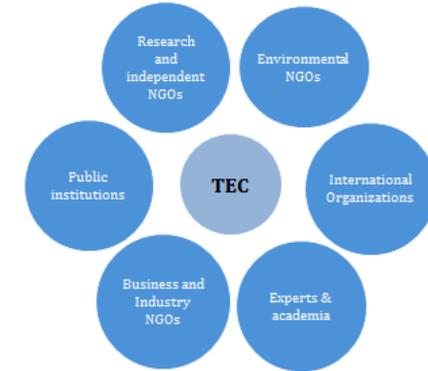
TEC Briefs

The TEC regularly produces policy briefs that present specific topics of climate technology development and transfer in a concise, easy-to-understand, and visually attractive manner. These "TEC Briefs" aim at providing policy makers and other stakeholders with key findings on technology development and transfer. To date the TEC has produced eight TEC Briefs, all of which are available on *TT:CLEAR*.



Collaboration and stakeholder engagement

The TEC engages and collaborates closely with UNFCCC institutions such as the Climate Technology Centre and Network, the Adaptation Committee, the Global Environment Facility, the Green Climate Fund, and the Standing Committee on Finance. The TEC also engages with many stakeholders throughout the climate community:



The TEC engages with stakeholders through several means, such as calls for inputs and participation in TEC meetings, task forces, workshops, thematic dialogues, expert meetings, and side events.

To reach out to a greater audience and increase stakeholder engagement, TEC meetings are open to observers and webcast. Furthermore, the TEC encourages stakeholders to participate in meetings through the Twitter hashtags #climatetech and #TEC.

TEC @ TT:CLEAR

To disseminate the work of the TEC, reach out to stakeholders and provide up-to-date information, the UNFCCC Technology Information Clearing House *TT:CLEAR* hosts a dedicated section on the TEC. Information is available on the TEC's progress of work, meetings, members, documentation and stakeholder engagement: <www.unfccc.int/ttclear/tec>.

TT:CLEAR