

CTCN Advisory Board, 10th meeting  
29-31 August 2017

# Technology Executive Committee Update on 2017 activities



**Mr. Michael Rantil**  
Chair of the Technology Executive Committee

## Overview

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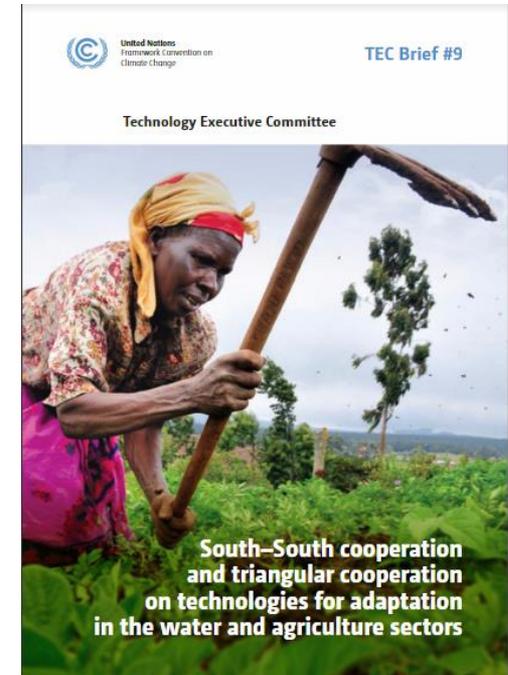
- At TEC 14 (March 2017), TEC continued to implement its 2016-2018 workplan.
- Since then, TEC has undertaken workplan activities, including those related to:
  - COP mandates from Paris
  - Six climate technology thematic areas
- For many of its activities the TEC has collaborated closely with the CTCN
- TEC to hold TEC 15 on 12-15 September 2017

# 1. Workplan: key activities

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## ***Adaptation technologies***

- TEC produced TEC Brief on South-South and triangular cooperation on adaptation technologies in the water and agricultural sectors;
- TEC began a compilation of good practices in effective knowledge sharing and practical learning on adaptation technologies through SSC and TrC.



## ***Climate technology financing***

- TEC identified follow-up activities on climate technology financing drawing on COP 22 outcomes on linkages between the TM and the FM;
- TEC provided input to SCF on the 6<sup>th</sup> review of Financial Mechanism and the draft guidance to Financial Mechanism operating entities.

# 1. Workplan: key activities (cont.)

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

- TEC agreed on recommendations for entry points for collaboration with Executive Committee of Warsaw International Mechanism for Loss and Damage;
- TEC initiated the consideration of the issue of development and enhancement of endogenous capacities and technologies.

## ***Innovation and research, development and demonstration***

- TEC published the working paper "Enhancing financing for the research, development and demonstration of climate technologies";
- TEC held a special event during SB 46 on how technological innovation can support implementation of NDCs and mid-century strategies. It prepared a TEC Brief on this issue to be launched at COP 23.



# 1. Workplan: key activities (cont.)

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## ***Mitigation technologies***

- TEC held one-day thematic dialogue on industrial energy efficiency and material substitution in carbon intensive sectors and prepared a TEC Brief on this issue to be launched at COP 23;
- TEC Continued providing inputs to and engaging in the UNFCCC TEM-Ms;
- TEC provided inputs on the assessment of the TEP to improve its effectiveness.



## ***Technology needs assessments***

- TEC continued working with CTCN, Adaptation Committee and Least Developed Countries Expert Group and produced a draft paper on how countries could align their TNAs with NAPs;
- TEC continued analysing linkages between TNA process and NDC process.



## 2. Areas of collaboration with CTCN

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### **Technology research, development and demonstration**

- CTCN AB Chair and Vice-Chair participated in TEC task force on innovation and RD&D. They provided input to the working paper on RD&D financing and TEC special event on innovation and climate change;
- CTCN Director participated in TEC special event on innovation.
- TEC participated in the CTCN scoping workshop on first-of-a-kind climate technologies.

### **Joint chapter of joint annual report**

- TEC and CTCN agreed on updated procedures for preparing joint chapter of their joint annual report to COP.



## 2. Areas of collaboration with CTCN (cont.)

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### Technology needs assessments

- TEC continued working with CTCN, Adaptation Committee and Least Developed Countries Expert Group on considering how countries could align their TNAs with NAPS.



### Technology Mechanism

- The TEC and CTCN continued to work to strengthen the linkages between the Technology Mechanism and the Financial Mechanism, including through the participation of their Chairs in the GCF Board meeting and in the GCF annual meeting with the thematic bodies of UNFCCC.

## Conclusion

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- The TEC continues to implement its 2016-2018 workplan, including through close collaboration with the CTCN;
- We look forward to continuing to work together to:
  - a) respond to COP guidance and support the implementation of the Paris Agreement;
  - b) support the implementation of technology elements of NDCs;
  - c) enhance collaboration with Parties and other relevant stakeholders.





*Thank you*

More information:  
[www.unfccc.int/ttclear](http://www.unfccc.int/ttclear)



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