Technology Executive Committee
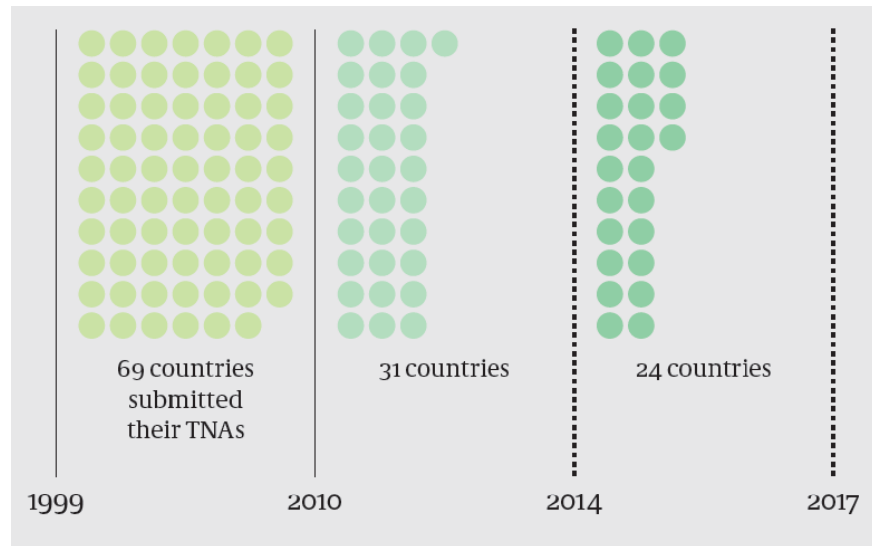
In-session workshop on long-term finance

Mr. Michael Rantil
Vice-Chair of the Technology Executive Committee

Technology needs assessments (TNAs) support identification of needs

- Developing countries undertake TNAs to identify their technology needs and priorities. Since 2001, almost 90 developing countries have completed TNAs:

69 countries submitted their TNAs

31 countries

24 countries

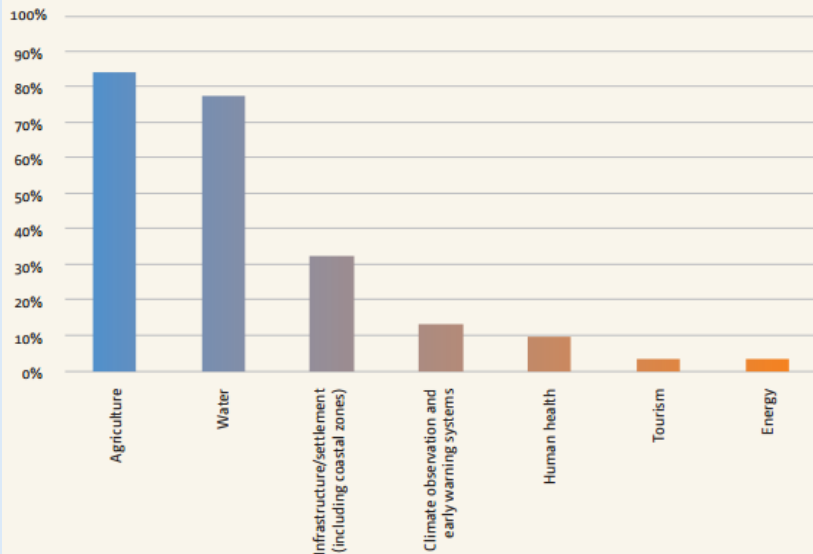1999   2010   2014   2017

Through TNAs, developing countries:

1. Identify technologies to address climate change and accelerate national development
2. Build national capacity to support sustainable development
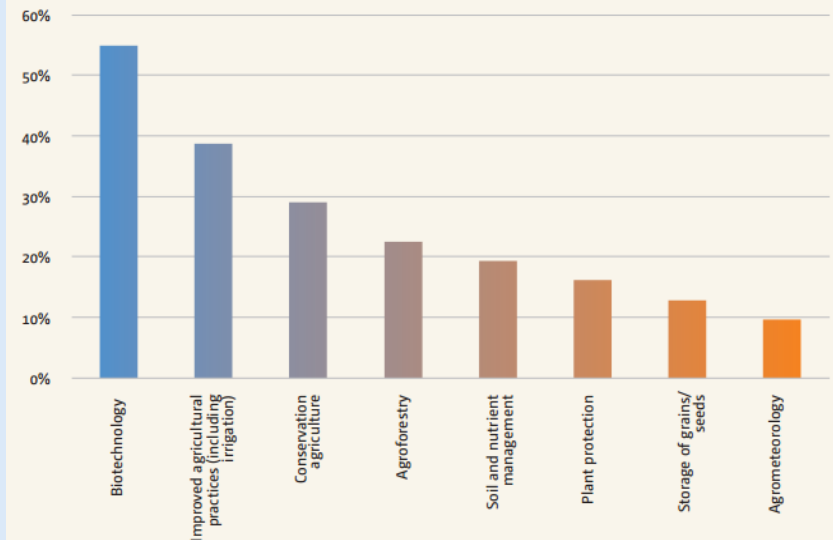3. Create technology action plans (TAPs) to achieve implementation

Developing countries are prioritizing adaptation technologies

- Between 2009 and 2013, 31 developing countries completed TNAs. On adaptation they prioritized:
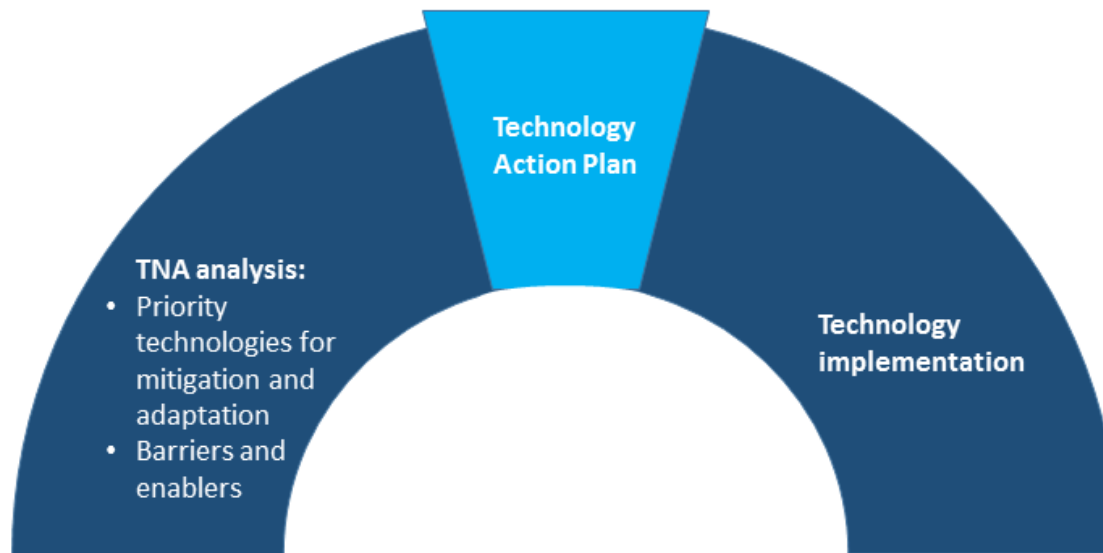
Prioritized sectors for adaptation	Prioritized technologies for agriculture sector

Technology action plan (TAP) is keystone for moving to implementation

- From the TNAs, developing countries produce technology action plans (TAPs)

- TAPs are plans for the development, transfer, deployment and diffusion of priority technologies for contributing to country's social, environmental and economic development

- TAPs are 'keystone' between TNA analysis and technology implementation

Technology Action Plan

TNA analysis:
- Priority technologies for mitigation and adaptation
- Barriers and enablers

Technology implementation

TEC supports countries to move from needs to implementation

TEC's key findings/recommendations include:

- *It is good practice to engage high-level policy makers and financial sector stakeholders in TNAs from the beginning*

- To achieve this: *it is good practice to be clear from beginning how TNA outputs could support national planning processes*

- *Urge Parties to identify and engage experienced stakeholders in developing implementable TNAs, including specifying stakeholder roles as champions and enablers*

TEC recently finalized guidance on preparing TAPs. Guidance aims to inform developing countries, supporting them to develop TAPs that achieve implementation

- Guidebook contains, i.a: *Enhanced guidance on how to attract funding for actions in TAPs, including minimum requirements for costs and identification of potential funders*

- TEC will launch this guidebook today(!), in side-event at 13:15hs in Bonn I/II

United Nations Framework Convention on Climate Change

Thank you

More information about the TEC at:
www.unfccc.int/ttclear/tec

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