

Communication

Technology Executive Committee

Asher Lessels
United Nations Climate Change Secretariat

How does the TEC
communicate?

How does the TEC communicate?

- **Orally:** events/speeches/collaboration
- **Written:** publications, recommendations
- **Electronic:** webpage, social media



THEMATIC DIALOGUE ON CLIMATE TECHNOLOGY INCUBATORS AND ACCELERATORS

14 March, 09:00h / UNFCCC, Bonn, Germany

Technology Executive Committee

#CLIMATETECH





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United Nations
Framework Convention on
Climate Change

TECHNOLOGY
EXECUTIVE
COMMITTEE

COMPILATION OF GOOD PRACTICES

in effective knowledge-sharing
and practical learning on climate
adaptation technologies through
South-South and triangular
cooperation



CLIMATE TECHNOLOGY INCUBATORS AND ACCELERATORS



United Nations
Framework Convention on
Climate Change

TECHNOLOGY
EXECUTIVE
COMMITTEE



CTCN
CLIMATE TECHNOLOGY CENTRE & NETWORK

Catalizar la financiación para las incubadoras y los aceleradores

Abordar el cambio climático a través de la innovación



United Nations
Framework Convention on
Climate Change

TECHNOLOGY
EXECUTIVE
COMMITTEE



CTCN
CLIMATE TECHNOLOGY CENTRE & NETWORK

Catalyser le financement des incubateurs et des accélérateurs

Faire face au changement climatique par l'innovation



Catalysing Finance for Incubators and Accelerators

Addressing Climate Change Through Innovation

Technology Executive Committee. Performance. Activities.

2017





How Technology Innovation Can Support Paris Agreement Implementation

Expert Views on Key Role of Innovation at May Climate Change Conference

MEETING / 24 MAR 2017

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During the recent UN Climate Change Conference in Bonn (9-18 May), a special event on innovation underscored the importance of technological innovation for achieving the goals of the Paris Climate Change Agreement.

The event, a recording of which is available online, showcased experiences and good practices related to technological innovation that countries can replicate and scale up. Examples ranged from off-grid electricity with solar panels paid by mobile money in rural communities in three countries in Africa, to a new tool of weather forecasting for the farming community in Jamaica and a bus rapid transport system in cities in China and Ethiopia.

Organized by the UNFCCC Technology Executive Committee (TEC), the event highlighted how innovation can support implementation of national climate action plans (Nationally Determined Contributions or "NDCs") and mid-century strategies. The one-day event brought together leading experts on climate change and innovation, governments and other key stakeholders to identify ways to scale up and speed up innovation for addressing climate change.

In opening the event, Executive Secretary Patricia Espinosa noted that climate technology represents one of the most potent and powerful ways to accelerate the transformation to low-emissions, sustainable societies that are resilient to climate impacts. Sigrune Royal, President of the UN Climate Change Conference COP 21 in 2015, emphasized the need to bring together green finance and technological innovation in technological solutions to fight global warming.

Also during the opening, the TEC Chair, Michael Ravel pointed out that many parties have submitted their Nationally Determined Contributions and that "in these documents, many countries state their technology needs, opportunities and challenges". "Technological innovation is a complex and multifaceted issue, but it is also one of the keys for solving the climate challenge", he added.



Participating experts provided contrasting views on how the global community may stimulate such innovation. Yoshio Sakano, Vice-Chair of the Intergovernmental Panel on Climate Change (IPCC), said that innovation is crucial, and identified four key elements for accelerating innovation efforts: system leadership, strong institutions, resources (human, organizational and financial), and focusing on both short-term and long-term priorities.

The Co-President of the Club of Rome, Anders Williamson, said that we need a transformational change and to be really innovative in order to move to zero emissions and go beyond incremental percentage cuts of greenhouse emissions. To achieve this, he said that "Policy environment is key... We need regulation and policy incentives for that necessary innovation to happen".

Based on the event, the UNFCCC Technology Executive Committee will prepare recommendations to COP23 on



Featured Links and Resources

- Climate Technology: The UNFCCC home for technology
- Climate Funding Snapshot
- Sustainable Development Goals

ELENA KOSOLAPOVA, PH.D.
 Content Editor for Climate Change Policy and Adaptation (Russia/Netherlands)
 20 March 2018

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TEC, CTCN, GCF Seek Ways to Boost Tech Incubators and Accelerators for Climate Action

STORY HIGHLIGHTS > The in-session thematic dialogue on incubators and accelerators in developing countries, held during TEC 16, sought to identify ways to provide technological support and climate-elooping country entrepreneurs.

...that national strategies and plans, regulations and supporting policies necessary conditions for an incubator to flourish, and that strategic financing role in unlocking further investment.

Capacity Building and Technology Update: CTCN Supports First-of-a-Kind Climate Technology, TEC Explores Enhancing RD&D Finance

ELENA KOSOLAPOVA, PH.D.
 Thematic Expert for Climate Change and Biodiversity Policy (Russia/Netherlands)
 16 June 2017



HIGHLIGHTS

- > The CTCN – the implementation arm of the UNFCCC Technology Mechanism – held a scoping workshop on supporting “first-of-a-kind” climate technology, which sought to define the status and potential for matchmaking support of first-of-a-kind climate technologies to developing countries through the CTCN.
- > The GEF Council approved the 2018 administrative budget for the Capacity-building Initiative for Transparency of US\$930,270.
- > The UNFCCC Technology Executive Committee (TEC) – the policy arm of the Technology Mechanism – issued a working paper titled “Enhancing financing for the research, development and demonstration of climate technologies”.

Daily Planet

HOME TOPICS NEWS PRESS REVIEW INSPIRE VIEWPOINTS ABOUT

- This week's ten biggest climate innovation stories – 28 June
- Spacious 500-acre park provides green backdrop to inspiring climate change art
- Europe's students begin summer-long Journey to tackle climate change
- Changing spring frost will reshape Europe's wine

#ClimateTech—or the role of incubators and accelerators in delivering the Paris Agreement

6 months ago 4 Min Read

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UN Climate Change Climate Action

Paris Agreement Climate Action COP 23 Bonn

Boosting Industrial Energy Efficiency in Developing Countries

Interactive Thematic Dialogue 29 March

MEETING / 24 MAR 2017

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On 29 March, experts from around the world will discuss how to boost and scale up industrial energy efficiency in developing countries as part of an interactive thematic dialogue in Bonn, Germany.

Industry accounts for one-third of global final energy demand (GFD) and contributes up to 23% of global greenhouse gas emissions. Energy efficiency and emissions reductions are critical to achieving the aims of Paris Climate Change Agreement and many of the Sustainable Development Goals (SDGs).

Estimates in the sector originate from diverse processes, including the combination of fossil fuels for heat and power, non-energy use of fossil fuels, and numerous industrial processes. At the same time, the industrial sector offers many opportunities for reducing emissions.

The meeting is organized by the UNFCCC's Technology Executive Committee (TEEC), which deals with climate

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Climate Technology

The UNFCCC home for technology



TEC

Technology Executive Committee

Read the latest policy
recommendations that
accelerate innovation



Projects Pipeline

Fund promising climate tech
projects in developing countries



Technology Needs Assessment

See the assessments that open
tech opportunities for the
developing world



Support Spectrum

Explore the options that enable
climate change solutions



733 Views

UNFCCC March 12 ·

Technology innovation is crucial for the Paris Agreement! The UNFCCC, the Climate Fund and the CTCN are holding an event on climate tech entrepreneurs and incubators on 14 March! Don't miss the conversation and follow webcast! Comment via Twitter using #ClimateTech to get feedback from experts! More info: bit.ly/2Deq3ei

International Youth Climate Movement / YOUNGO @IYCM · Apr 14
Days to #ACEYouth Forum!!!
Young people, though challenged by #ClimateFinance, are taking the bull by the horns working on #climate adaptation and mitigation; loss and damage; renewables, and #climatetech. Meet #Youths leading #ClimateAction
Learn more aceyouthforum.org



17 23

UNEP DTU Partnership @UNEPDTU · Apr 26
#NewPublication released! Presenting 21 countries' #climatetech priorities from their #TechnologyNeedsAssessments between 2014 and 2018. From #solarfarms in Guyana to smart #watermeters in Tanzania, read stories on #climateaction from countries bit.ly/2vNv4Mx



UN Climate Change @UNFCCC · Apr 16
Understanding our climate technology needs is the starting point for #climateaction! Learn how a #ClimateTech needs assessment can help developing countries meet the objectives of the #ParisAgreement [naoverview](#)



18 28

Julia Panny ClimateKIC @jupanny · Mar 14
Participate in the "Thematic Dialogue for boosting climate technology incubators and accelerators in developing countries" in Bonn #climatetech @ClimateKIC [@krptndr](#)

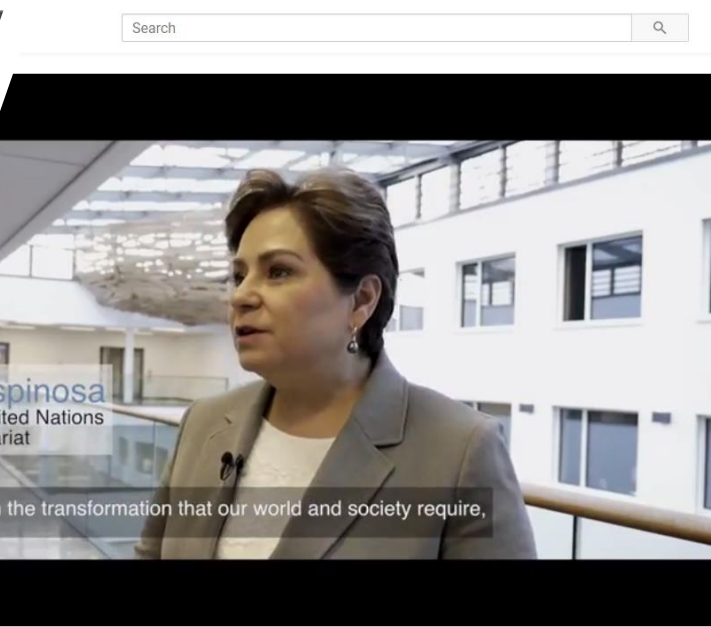
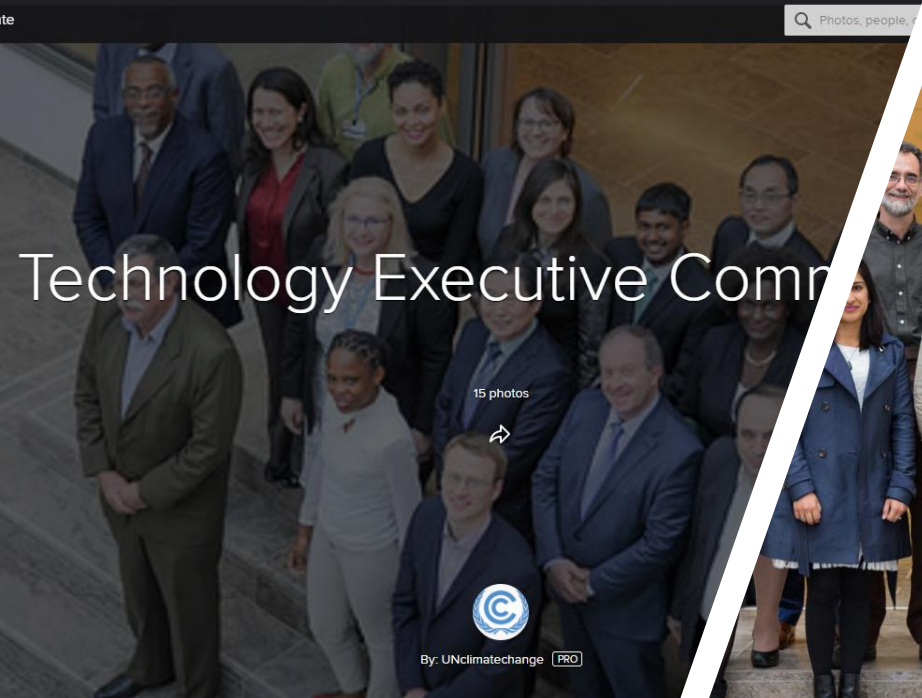


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UNFCCC CTCN @UNFCCC_CTCN · 23h
UNFCCC CTCN Clinic: Leveraging @UNFCCC Financial and Technology Mechanisms to deliver #climatetech solutions in Eastern Europe, Caucasus and Central Asia [@GCF_News @UNIDO @UNEnvironment #climatechange](#)



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...ment #ClimateTech
...ate Change Thematic Dialogue on Climate Technology Incubators and Accelerators

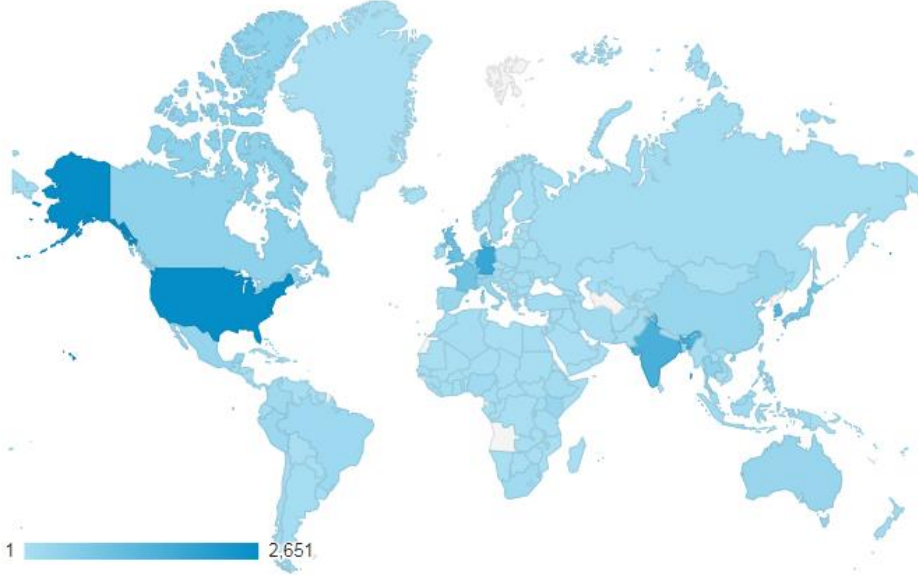
3WS

Communication results

- TT:CLEAR website
 - 130,000 page views
 - 195 countries
- Documents
 - 20,000 online views
 - 2,800 downloads
- Social media
 - 327,000 impressions
 - 3,500 engagements

TT:CLEAR 2018

194 different countries visited



Developed Countries

1. United States
2. Germany
3. UK
4. France
5. Japan

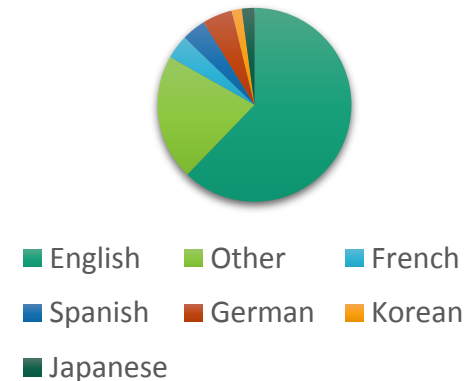
Developing countries

1. India
2. South Korea
3. Thailand
4. Mexico
5. China

Visitors use computers



Language



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Challenges



Next steps

1. Continue communication activities
2. TEC explore how to enhance these

Thank you

Asher Lessels
United Nations Climate Change Secretariat