



Special Event

How innovation can support implementation of nationally determined contributions and mid-century strategies

A Technology Executive Committee event

Draft Agenda

Moderator: Mr. Zitouni Ould-Dada, Head of Technology Unit, UN Environment

10:00 – 10:15 *Opening*

Ms. Patricia Espinosa, Executive Secretary, United Nations Climate Change Secretariat
Mr. Michael Rantil, Chair, Technology Executive Committee

10:15 – 11:45 *Session I: Keynote speakers*

How can technological innovation help us to address climate change?

Mr. Youba Sokona, Vice-Chair, Intergovernmental Panel on Climate Change
Mr. Anders Wijkman, Co-President, Club of Rome
Ms. Katharina Tomoff, Vice-President of Shared Value, Deutsch Post DHL Group
Mr. Bruce Campbell, Director, CGIAR Research Program on Climate Change, Agriculture and Food Security

Three 8 minute high-level interventions followed by discussion among all participants.

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11:45 – 11:50 *Video session: Building resilience to climate change using innovative technologies*
Drones, Data and Rising Sea Levels in the Maldives; Early Warning Systems in Kenya

11:50 – 13:00 *Session II: National efforts to stimulate climate tech innovation*

This session will explore how national actors are stimulating technological innovation for addressing climate change

Mr. Ajay Mathur, Director General, The Energy and Resources Institute, India
Mr. Edward Mungai, Chief Executive Officer, Kenya Climate Innovation Centre
Mr. Miguel Ángel Blesa, Secretary of Planning and Policy, Ministry of Science and Technology, Argentina

Three 8 minute interactions followed by discussion among all participants.

13:00 – 15:00 *Lunch (not provided)*

15:00 – 16:15 *Session III: Tech innovation enhancing climate action*

In this session, experts will highlight innovative technologies for reducing greenhouse gases and building resilience to climate change

Innovation in the clean energy sector
Mr. Joshua Romisher, Vice President of Corporate Finance, Off-Grid Electric Tanzania Limited

Technology innovation supporting the Caribbean to adapt to climate change
Mr. Glenroy Brown, Climate Service Specialist, Jamaican Meteorological Service

Bringing energy savings to buildings and public infrastructure through innovation
Mr. Masaaki Okabe, Leader, Asahi Glass Co., Japan

Climate innovation for cities: bus rapid transport in Guangzhou and Yichang
Ms. Xiaomei Duan, Technical Director, Far East BRT Planning Co., Ltd., China

Four 8 minute presentations followed by discussion among all participants.

16:15 – 16:20 *Video session: Innovative tech solutions for clean energy*
SolarCity and Tesla: Ta'u Microgrid; Solar Sister Champions Women's Leadership; Power of Innovation - Creating Energy with Footsteps

16:20 – 17:45 *Session IV: Plenary discussion*

In this session, all participants will be invited to discuss three key questions which build upon the previous sessions

Q1: How can we nurture innovation in countries, enhancing the implementation of nationally determined contributions and mid-century strategies?

Champion: Mr. Ajay Mathur, Director General, The Energy and Resources Institute, India

Q2: How can international cooperation accelerate climate tech innovation efforts in countries, enhancing the implementation of nationally determined contributions and mid-century strategies?

Champion: Ms. Ellina Levina, Senior Climate and Energy Policy Analyst, International Energy Agency

Q3: How can the UNFCCC process and its constituted bodies accelerate climate tech innovation efforts in countries, enhancing the implementation of nationally determined contributions and mid-century strategies?

Champion: Mr. Jukka Uosukainen, Director, Climate Technology Centre and Network

All participants consider 3 questions. Each champion makes 5 minute presentation and moderates plenary discussion on their question

17:45 – 18:00 *Summary, way forward and closing*

Technology Executive Committee Chair/Vice-Chair