

Deep Dive Workshop

Monday, 17 June 2019, 2:00 – 5:30 p.m. Auditorium B

Accelerating Clean Energy Technology Transformation with the Private Sector













Point of Contact:
Jaime Webbe (CTCN),
jaime.webbe@un.org

Background

Mobilizing private sector participation to address climate change is an important issue for policy makers in Asia-Pacific. The outcome statement of the Asia-Pacific Carbon Week 2017 emphasized the need for private sector climate finance.

Sector specific calls for enhanced private sector engagement for climate technology development, transfer and deployment have also been issued by ASEAN, while the Asia Development Bank, World Bank and UN Environment are all piloting innovative green financing mechanisms in the region. In fact, Asia-Pacific accounts for almost half of the world's value of climate aligned bonds.

Seventy-nine (79%) of Nationally Determined Contributions (NDCs) in Asia-Pacific identify technology transfer and specific technology needs as priorities. Since 2015, there has been a surge in climate finance investments, particularly coming from the private sector – brought about by maturing renewable energy technologies that now requires less public investment to attract private capital. More than 150 billion USD worth of investments in renewable energy technologies flowed through Asia Pacific during 2015 and 2016.

The Climate Technology Centre and Network (CTCN), as the operational arm of the Technology Mechanism under the UN Climate Change Convention (UNFCCC), is mandated to support business opportunities, investments and innovation in climate mitigation and adaptation technologies. In adopting the Technology Framework Parties to the UNFCCC tasked the CTCN with, among others:

- Supporting countries in the development, deployment and dissemination of existing innovative technologies and the scale-up and diffusion of emerging climate technologies;
- Building partnerships between the public and private sector in the development and transfer

- of climate technologies; and
- Increasing capacity for private and public sectors to fully realize the development and transfer of climate technologies.

Objective

The objective of this Deep Dive Workshop is to enhance private sector participation in clean energy technology partnerships. The workshop will feed into the CTCN public-private matchmaking event to be held in the fourth quarter of 2019.

The Deep Dive Workshop is supported by contributions from the European Commission and the Ministry of Economy, Trade and Industry of Japan.

Agenda

Registration 14:00 - 14:15 Welcome Remarks 14:15 - 14:30 • Enrico Strampelli, Head of Cooperation, European Union, Philippines Panel 1: Benefits and Challenges of Public-Private Partnerships to Drive Clean 14:30 - 15:30 **Energy Transitions** Moderator: Sambit Nayak, CTCN • Park Su Jin, Deputy Director of Strategic Technology Policy Division of the Ministry of Science and ICT, Republic of Korea • Samiuela Matakaiongo, Ministry of Meteorology, Energy, Information, Disaster Management, Environment, Climate Change and Communications, Tonga • S Narayan Kumar, The Energy and Resources Institute, India • Jaeryoung Song, Senior Researcher, Center for Climate Technology Cooperation, Green Technology Centre, Korea Questions and Answers Coffee Break 15:30 - 16:00 Panel 2: Opportunities for Private Sector Growth from Clean Energy Transitions 16:00 - 17:15

Moderator: Peter du Pont, Private Financing Advisory Network

- Peter du Pont, Private Financing Advisory Network
- Beth Hardy, Vice President for Strategy & Stakeholder Relations, Carbon Capture Storage Knowledge Centre, Canada
- Rajeev Ralhan, Director, PwC India

Questions and Answers

Synthesis and Closing Remarks 17:15 - 17:30

- David Elzinga, Asian Development Bank
- Sambit Nayak, CTCN