

Workshop on Climate Resilience in the Energy Sector

Agenda

Thursday, 31 October 2019

9:30	Registration
10:00	Introduction • Ms. Sara Moarif, International Energy Agency (IEA)
10:15	Session 1: Climate change impacts on the energy sector – the case of hydropower Climate change impacts on African hydropower plants • Mr. Muzafalu Kayondo, Uganda Electricity Generation Company Limited (UEGCL) • Ms. Jinsun Lim, International Energy Agency (IEA) Climate change impacts on Latin American hydropower plants • Mr. Fabio Garcia, OLADE Q&A / Roundtable discussion
11:30	Coffee break (15 min)
11:45	Session 2: How to capture and assess climate resilience of the energy sector Increasing demand for systematic assessment of climate vulnerability and resilience • Ms. Selena Jihyun Lee, International Energy Agency (IEA) How to capture climate vulnerability and resilience in the energy sector • Ms. Roberta Boscolo, World Meteorological Organization (WMO) • Ms. Claire Nicolas, World Bank Group Q&A / Roundtable discussion

13:00	Lunch (one hour)
14:00	Session 3: How to enhance the climate resilience of the energy sector How to effectively deploy climate resilience measures • Mr. Michael Mullan, Global Centre on Adaptation • Ms. Lisa Danielson, OECD Enhancement of climate resilience in real projects • Ms. Maria Ubierna, International Hydropower Association (IHA) • Mr. James Falzon, European Bank for Reconstruction and Development (EBRD) Q&A / Roundtable discussion
15:15	Coffee break (30 min)
15:45	Session 4: Electricity security with increasing risks of climate change and extreme weather events Increasing risks of climate change and extreme weather events in power sector • Mr. Gerardo Blanco Bogado, Itaipu Binacional • Mr. Matias Hepp, CGE Electricity security with enhanced climate resilience • Mr. Edwin Haesen, International Energy Agency (IEA) Q&A / Roundtable discussion
17:00	Wrap-up and next steps • Mr. Edwin Haesen, International Energy Agency (IEA) • Ms. Sara Moarif, International Energy Agency (IEA)