



WORLD SUSTAINABLE DEVELOPMENT SUMMIT 2025

PARTNERSHIPS FOR ACCELERATING SUSTAINABLE DEVELOPMENT AND CLIMATE SOLUTIONS

March 5-7, 2025
India Habitat Centre, New Delhi



Title of the Thematic Track: Decarbonizing India's Electricity Sector - Facilitating Energy Transition through Emerging Storage Technologies and Solutions

Date: Wednesday 5th of March 2025

Time: IST 2:00 pm – 3:45 pm

Venue: Gulmohar Hall, India Habitat Centre, Lodhi Road, New Delhi

Format: Technical Session & Panel Discussion

Time (IST/ pm)	Agenda Item
2:00-2:05	Welcome Address Dr. Vibha Dhawan, Director General, TERI
2:05-2:25	Inaugural Session Special Remarks - Mr. Ramesh Kumar Kuruppath, Chief of Unit – PPIC, International Solar Alliance (ISA) - Dr. Sujata Gupta, Director (South Asia, Energy), Asian Development Bank Keynote Address Mr. Srikant Nagulapalli, IAS, Additional Secretary, Ministry of Power, Government of India Vote of Thanks Mr. Jiwesh Nandan, Distinguished Fellow, TERI, and Former Special Secretary, Ministry of Defence, Government of India
2:25-3:05	Technical Session Presentation 1: Dr. Mridula D. Bharadwaj, Program Lead – Storage, Solar E-Mobility and Green Hydrogen, International Solar Alliance (ISA-ADB TA) & Ms. Anvesha Thakker, Partner and National Lead Clean Energy, KPMG India Presentation 2: Mr. Samir Chandra Saxena, Director (Market Operation), Grid Controller of India Limited Presentation 3: Mr. Debmalya Sen, India Lead – Advanced Energy Solutions, World Economic Forum Presentation 4: Dr. Nikit Abhyankar, Adjunct Associate Professor, University of California, Berkeley (Online)
3:05-3:40	Panel Discussion Session Moderator: Mr. Ajay Shankar, Distinguished Fellow, TERI, and Former Secretary - Department of Industrial Policy and Promotion, Government of India Panellists: 1. Mr. Ghanshyam Prasad, Chairperson, Central Electricity Authority (CEA) 2. Mr. Jai Prakash Shivahare, IAS, Managing Director, Gujarat Urja Vikas Nigam Limited (GUVNL) 3. Mr. Amal Sinha, Director and Group CEO, BSES Delhi* 4. Ms. Zorica Crisolli, Project Director, Indo – German Cooperation on Agrivoltaics, GIZ 5. Mr. Saurabh Kumar, Vice President-India, Global Energy Alliance for People and Planet (GEAPP) 6. Ms. Shubhra Thakur, Country Director–India, Long Duration Energy Storage Council 7. Ms. Surbhi Goyal, Senior Energy Specialist, World Bank*
	Questions and Answers
03:40-3:45	Concluding Remarks Mr. A K Saxena, Senior Director, Electricity & Renewables Division, TERI Networking tea/ coffee