



**WORLD SUSTAINABLE
DEVELOPMENT SUMMIT**
BEYOND 2015: PEOPLE, PLANET & PROGRESS



EMBASSY OF SWEDEN
New Delhi



Role of Smart Grid Technologies in Power Sector Reforms for promoting 24x7 affordable & environment friendly 'Power for All' in India

October 7, 2016 | 4.00 – 7.00 pm
Marigold, IHC |Agenda (Tentative)

Time	Sessions
16:00 – 16:30 hrs	Registration & Introduction
16:30 – 16:45 hrs	Welcome Address: Dr. Ajay Mathur, Director General, TERI Special Address: Mr. Erik Brandsma, Director General, Swedish Energy Agency
16:45 – 17:00 hrs	Smart Grid initiatives in India: Ms. Kumud Wadhwa, Deputy General Manager, Power Grid Corporation of India Limited
Technical Sessions	Session Chair: Mr. Erik Brandsma, Director General, Swedish Energy Agency
17:00 – 17:15 hrs	Case Studies (Global Scenario) on “How Smart Grids have evolved in Sweden, and contributed to development towards a Sustainable Energy System”: Ms. Maria Sandqvist, Director Executive, Swedish Smart Grid Council
17:15 – 17:30 hrs	Smart Grid initiative in Andamans by the Swedish Energy Agency, Ministry of the Environment and Energy, Government of Sweden & Ministry of New and Renewable Energy (MNRE), Government of India: Mr. Ludvig Lindstrom, Country Manager (India), Swedish Energy Agency
17:30 – 17:45 hrs	Case Study (India) on Smart Grid Pilot Project in Panipat, Haryana: Er. Alekhya Datta, Associate Fellow, TERI
17:45 – 18:00 hrs	Role of various Smart Grid Technologies/Functionalities, including Energy Storage & Micro-Grids: Mr. Sandeep Pathak, General Manager (Advanced Utilities), Schneider Electric India
18:00 – 18:10 hrs	Summary of technical sessions with a Global Outlook: Mr. Erik Brandsma, Director General, Swedish Energy Agency

18:10: 19:00* hrs	Panel Discussion on “Need of Utility-specific Implementation Roadmap, Regulatory Aspects, and Adaptation Challenges of Smart Grid Technologies in Indian Distribution Sector”
	<p>Moderator</p> <ul style="list-style-type: none"> • Mr. K Ramanathan, Distinguished Fellow, TERI <p>Panelists</p> <ul style="list-style-type: none"> • Dr. Arun Kumar Tripathi, Adviser, Ministry of New and Renewable Energy, Government of India • Ms. Radhika Jha (IAS), Executive Director, Integrated Power Development Scheme# • Mr. Vishal Kapoor, Director (Distribution), Ministry of Power, Government of India# • Mr. Akshay Ahuja, Business Analyst, India Smart Grid Forum • Mr. Erik Brandsma, Director General, Swedish Energy Agency • Mr. Debi Dash, Manager, Communications & Member Relations, India Energy Storage Alliance • Mr. Sudarshan K Saini, Chief (Commercial and CSR), Tata Power Delhi Distribution Limited
19:00 hrs onwards	Networking Dinner

*Including 15 Minutes Q&A Session

Not yet confirmed