



Smart Grid Training Program for Regulators and Other Stakeholders

Date: 14 – 15 December, 2017 | Venue: Lalit Hotel, New Delhi

WORKSHOP AGENDA

14 December 2017 (Day 1) – Launch of Smart Grid Training Handbook for Regulators and other Stakeholder

- 01.00PM - 02.00PM :** Lunch & Registration
- 02.00PM - 02.30PM :** Welcome Address by ISGF & SSEF
- 02.30PM – 03.00PM :** 21st Century Grids – Evolving Trends in Grid Modernization
Reji Kumar Pillai, President, ISGF
- 03.00PM – 03.30PM :** Keynote Address and Launch of Handbook:
Sh Ajay Kumar Bhalla, Secretary, Ministry of Power*
Sh Girish Pradhan, Chairperson, Central Electricity Regulatory Commission*
Sh RK Verma, Chairperson, Central Electricity Authority*

Launch of Smart Grid Training Handbook for Regulators and other Stakeholder

- 03:30 PM - 4:00 PM :** Tea Break
- 04:00 PM - 05:30 PM :** Panel Discussion:
Training and Capacity Building for Discoms and Regulatory Commissions on Grid Modernization
Chair: Sh RK Verma, Chairperson, Central Electricity Authority
Moderator: Sh Rahul Togia, Advisor*
Panellists:
- Sh RN Sen, Chairperson, West Bengal ERC
 - Sh Arbind Prasad, Chairperson, Jharkhand ERC
 - Sh IA Khan, Chairperson, Telangana ERC
 - Shri. R. Preman Dinaraj, Chairman, Kerala ERC*
- 05.30 PM – 06.00 :** Vote of Thanks
ISGF and SSEF
- 06.30 PM Onwards :** Dinner Reception



**to be confirmed*

15 December 2017 (Day 2)

- 09.30AM - 10.00AM :** **Opening Remarks**
Pankaj Batra, Member, CEA
- 10.00AM - 11.00AM :** **Smart Grid Regulations**
Pankaj Batra, Member, CEA
- 11.00 AM – 11.45 AM:** **Introduction to Smart Grids**
Pradeep Yemula*, Asst Professor, IIT Hyderabad & Reji Kumar Pillai, President
- 11.45AM – 12.00PM :** **Tea Break**
- 12.00PM - 12.45PM :** **Distributed Generation Resources and Renewable Energy Integration:**
Mahesh Patankar, MPEN Systems
- 12.45PM – 01.30PM :** **Energy Storage and Microgrids**
Girish Shivakumar, India Energy Storage Alliance
- 01:30PM - 02.15PM :** **Lunch**
- 02.15PM - 03.00PM :** **Advanced Metering Infrastructure (AMI)**
Hem Thukral, Consultant, EY
- 03.00PM - 03.45PM :** **Smart Grid Business Models and Cost Benefit Analysis**
Rahul Tongia, Brookings India & ISGF
- 03.45PM - 04.15PM :** **Evening Tea Break**
- 04.15PM - 05.00PM :** **Use Cases, Lessons Learned – Pilot Project Experiences**
Reji Kumar Pillai, ISGF
- 05.00PM - 05.30PM :** **Vote of Thanks**
ISGF and SSEF