

**Capacity Building Programme for LDCs**

**on**

**“Regulatory and Policy Framework in the Indian  
Power Sector: Load Despatchers Perspective”**

**11 – 13 December, 2024**

**Supported by**



**Organised by**

**Centre for Energy Regulation  
Department of Management Sciences  
Indian Institute of Technology Kanpur**

## Capacity Building Programme for LDCs on “Regulatory and Policy Framework in the Indian Power Sector: Load Despatchers Perspective”

Program Agenda	
Day 1 – Wednesday, 11 <sup>th</sup> December, 2024	
Session	
09:00 AM – 09:30AM	<b>Inaugural Session</b> Chief Guest - Mr. S R Narasimhan, Chairman and Managing Director, Grid-India
09:30AM – 11:00AM	<b>Economic Fundamentals of Power Sector</b> Dr. Anoop Singh, Professor, IIT Kanpur
11:00AM – 11:30AM	Tea / Coffee Break
11:30AM – 01:00PM	<b>The Electricity Act, 2003 &amp; National Electricity Policy and Tariff Policy</b> Dr. Anoop Singh, Professor, IIT Kanpur
01:00PM – 02:00PM	Lunch Break
02:00PM – 03:30PM	<b>Power System Operation and Deviation Settlement Mechanism</b> Mr Subhendu Mukherjee, Deputy General Manager, Grid-India
03:30PM – 04:00PM	Tea / Coffee Break
04:00PM – 05:30PM	<b>Power Market Operation &amp; Regulation of Collective Transactions</b> Mr Ravi Seth, I Vice President of Business Development, Indian Energy Exchange (IEX)
08:00PM Onwards	Gala Dinner, Venue- Radisson Blu Hotel, Kaushambi
Day 2 – Thursday, 12 <sup>th</sup> December, 2024	
Session	
09:30AM – 11:00AM	<b>Evolution and Emerging landscape for Ancillary Services</b> Mr. Rajiv Porwal, Director (System Operation), Grid-India
11:00AM – 11:30AM	Tea / Coffee Break
11:30AM – 01:00PM	<b>Policy Framework Challenges to RE integration - Role of Flexibility and Storage (Hydro, Pumped Storage and Battery)</b> Ms. Ammi Ruhama Toppo, Chief Engineer (Integrated Resource Planning-I), CEA
01:00PM – 02:00PM	Lunch Break
02:00PM – 03:30PM	<b>Policy and Regulatory Framework for Renewable Energy: FiT and Renewable Energy Certificates (RECs)</b> Dr. Anoop Singh, Professor, IIT Kanpur
03:30PM – 04:00PM	Tea / Coffee Break
04:00PM – 05:30PM	<b>General Network Access, Regulatory framework and operational practices</b> Mr. Mukesh Kumar, Assistant Chief, CERC
Day 3 – Friday, 13 <sup>th</sup> December, 2024	
Session	
09:30AM – 11:00AM	<b>Evolution of Transmission Pricing and POC Charge</b> Ms. Shilpa Agarwal, Joint Chief (Engg.), CERC
11:00AM – 11:30AM	Tea / Coffee break
11:30AM – 01:00PM	<b>Power Market Evolution SCED, MBED, and Beyond</b> Dr. S.K Chatterjee, Chief (Regulatory Affairs), CERC
01:00PM – 02:00PM	Lunch Break
02:00PM – 03:30PM	<b>Predicting RE and Demand for Efficient Grid Management</b> Dr. Balaraman K, Executive Director, Idam Infrastructure Advisory Pvt. Ltd.
03:30PM – 04:00PM	<b>High Tea</b>
04:00PM – 05:00PM	<b>Valedictory Session</b> Chief Guest-Mr. Jishnu Barua, Chairperson, CERC

