

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 [Draft] | |
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| Day 1 – Wednesday, 11 th December, 2024 | |
| Sessions | |
| 09:00 AM – 09:30AM | Inaugural Session Mr. S R Narasimhan, Chairman and Managing Director, Grid-India |
| 09:30AM – 11:00AM | Economic Fundamentals of Power Sector Dr. Anoop Singh, Professor, IIT Kanpur |
| 11:00AM – 11:30AM | Tea / Coffee Break |
| 11:30AM – 13:00PM | The Electricity Act, 2003 & National Electricity Policy and Tariff Policy Dr. Anoop Singh, Professor, IIT Kanpur |
| 13:00PM – 14:00PM | Lunch Break |
| 14:00PM – 15:30PM | Power System Operation and Deviation Settlement Mechanism Mr. Samir Chandra Saxena, Director (Market Operation), Grid-India |
| 15:30PM – 16:00PM | Tea / Coffee Break |
| 16:00PM – 17:30PM | Power Market Operation & Regulation of Collective Transactions Mr. Rohit Bajaj, Joint Managing Director, Indian Energy Exchange (IEX) |
| 20:00PM Onwards | Gala Dinner, Venue- Radisson Blu Hotel, Kaushambi |
| Day 2 – Thursday, 12 th December, 2024 | |
| Sessions | |
| 09:30AM – 11:00AM | Evolution and Emerging landscape for Ancillary Services Mr. Rajiv Porwal, Director (System Operation), Grid-India |
| 11:00AM – 11:30AM | Tea / Coffee Break |
| 11:30AM – 01:00PM | Policy and Regulatory Framework for Renewable Energy: FiT and Renewable Energy Certificates (RECs) Dr. Anoop Singh, Professor, IIT Kanpur |
| 01:00PM – 14:00PM | Lunch Break |
| 14:00PM – 15:30PM | Policy Framework Challenges to RE integration - Role of Flexibility and Storage (Hydro, Pumped Storage and Battery) Ms. Ammi Ruhama Toppo, Chief Engineer (Integrated Resource Planning-I), CEA |
| 15:30PM – 16:00PM | Tea / Coffee Break |
| 16:00PM – 17:30PM | Evolution of Transmission Pricing and POC Charge Ms. Shilpa Agarwal, Joint Chief (Engg.), CERC |
| Day 3 – Friday, 13 th December, 2024 | |
| Sessions | |
| 09:30AM – 11:00AM | General Network Access, Regulatory framework and operational practices Ms. Shilpa Agarwal, Joint Chief (Engg.), CERC |
| 11:00AM – 11:30AM | Tea / Coffee break |
| 11:30AM – 01:00PM | Power Market Evolution SCED, MBED, and Beyond Dr. S.K Chatterjee, Chief (Regulatory Affairs), CERC |
| 01:00PM – 02:00PM | Lunch Break |
| 14:00PM – 15:30PM | Predicting RE and Demand for Efficient Grid Management Dr. Balaraman K, Executive Director, Idam Infrastructure Advisory Pvt. Ltd. |
| 15:30PM – 16:00PM | Tea / Coffee Break |
| 16:00PM – 17:30PM | Valedictory Session Mr. Jishnu Barua, Chairperson, CERC –(Invited) |
| 17:30PM – 18:00PM | High Tea |

