



13th Capacity Building Programme for Officers of Electricity Regulatory Commissions

January 7 – 9, 2020

IIT Kanpur

Supported by



Emerging Regulatory Issues in the Power Sector – Tariff, Technology and Consumer Choice

Organised by

Centre for Energy Regulation (CER)
Department of Industrial and Management Engineering
Indian Institute of Technology Kanpur

Venue

IME-104, Dept. of Industrial and Management Engineering, IIT Kanpur

Knowledge Partner





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Agenda

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Emerging Regulatory Issues in the Power Sector – Tariff, Technology and Consumer Choice

Day 1: January 7, 2020 (Tuesday)	
08:30 – 09:00	Registration
09:00 – 09:10	Opening Ceremony
09:10 – 10:40	Economics of Tariff Setting: Beyond Cost of Service Dr. Anoop Singh, Centre for Energy Regulation, IIT Kanpur
10:40 – 11:10	Introduction to CER, EAL and Online Discussion Forum (ODF) Dr. Anoop Singh, Centre for Energy Regulation, IIT Kanpur
11:10 – 11:30	Tea / Coffee Break
11:30 – 13:00	Distribution Tariff Design: Methodological Approach Mr. Anup K. Dutta, Director (Engg.), WBERC
13:00 – 14:00	Lunch Break
14:00 – 15:00	Regulatory Brainstorming Session - 1 Dr. Anoop Singh, Centre for Energy Regulation, IIT Kanpur
15:00 – 16:00	Site / Field Visit to Flight Lab and SERE
16:00 – 16:30	Tea / Coffee Break
16:30 – 18:00	Legal and Commercial Aspects of Tariff: A Snapshot of Recent APTEL & SC Orders Mr. Buddy A. Ranganadhan, Lawyer, Supreme Court

Day 2: January 8, 2020 (Wednesday)

09:00 – 10:30	Generation Tariff under Rate-of-Return Regulation Framework Mr. M.M. Chaudhari, Deputy Chief (Engineering), CERC
10:30 – 11:00	Tea / Coffee Break
11:00 – 12:30	Regulatory Brainstorming Session - 2 Dr. Anoop Singh, Centre for Energy Regulation, IIT Kanpur
12:30 – 14:00	Lunch Break
14:00– 15:30	Smart Grid: Implementation, Challenges and Way Forward Ms. Kumud Wadhwa, Senior General Manager, NPMU
15:30 – 16:00	Tea / Coffee Break
16:00 – 17:30	Charging Infrastructure for Electric Vehicles – Recent Developments and Role of Utilities Mr. Anil Kaushik, AGM (B.D.), NTPC
20:00 – 22:00	Welcome Reception

Day 3: January 9, 2020 (Thursday)

09:00 – 10:30	Competitive Bidding for Renewable Energy: Experience from the Solar and Wind Sector Mr. Manoj Mathur, Director (Solar), SECI
10:30 – 11:00	Tea / Coffee Break
11:00 – 12:30	Multiple Distribution Licensees and Retail Competition Mr. Abhishek Ranjan, AVP (System Operations), BSES Rajdhani Power Ltd.
12:30 – 14:00	Lunch Break
14:00 – 16:00	Market Simulation Game Mr. Dheer Patel, Fellow, The Regulatory Assistance Project
16:00 – 16:30	Tea / Coffee Break
16:30 – 17:30	Valedictory Function