

**Department of Industrial and Management Engineering
Indian Institute of Technology Kanpur**



**5th Capacity Building Programme for
Officers of Electricity Regulatory Commissions
18 – 19 Oct., 2012, IIT Kanpur &
21 – 23 Oct., 2012, Bangkok**

Venue: IIT Kanpur & Bangkok

To be organised by IIT Kanpur

Supported by



Forum of Regulators

5th Capacity Building Programme for Officers of Electricity Regulatory Commissions

18 – 19 Oct., 2012, IIT Kanpur &
21 – 23 Oct., 2012, Bangkok

Day 1 – Thursday, 18th October, 2012	
0830 Hrs. – 0900 Hrs.	Registration
0900 Hrs. – 0945 Hrs.	Inaugural Function: Shri V S Verma, Member, CERC Prof. S C Srivastava, Actg. Director, IIT Kanpur Prof. M. K. Harbola, Head, CDTE Prof. Jayanta Chatterjee, Head, Dept of IME Dr. Anoop Singh, Programme Coordinator
0945 Hrs. – 1015 Hrs.	High Tea
1015 Hrs. – 1140 Hrs.	Renewable Energy: Resources, Technology, Economics and Policies, Dr. Anoop Singh, Dept. of IME, IIT Kanpur
1150 Hrs. – 1315 Hrs.	Renewable Energy Tariffs: Regulations and Design, Mr. Rakesh Shah, Advisor (Renewable Energy), CERC
1315 Hrs. – 1430 Hrs.	Lunch Break
1430 Hrs. – 1600 Hrs.	Offgrid Energy Access: Regulatory Issues and Experiences Mr. Upendra Bhatt, Director & Co-founder, cKinetics
1600 Hrs. – 1630 Hrs.	Tea / Coffee Break
1630 Hrs. – 1800 Hrs.	Grid Integration of Renewable Energy Sources: Challenges and Solutions, Dr. P Sensharma, Dept. of EE, IIT Kanpur
2000 Hrs. – 2200 Hrs.	Welcome Reception, Visitors Hostel Lawns, IIT Kanpur
Day 2 – Friday, 19th October, 2012	
0900 Hrs. – 1030 Hrs.	Renewable Energy Certificates: Market and Regulation, Mr. Ajit Pandit, Director, ABPS
1030 Hrs. – 1100 Hrs.	Tea / Coffee Break
1100 Hrs. – 1230 Hrs.	Market for Energy Efficiency: Implementing the PAT Scheme, Dr. Ashok Kumar, Energy Economist, Bureau of Energy Efficiency (BEE)
1300 Hrs. – 1400 Hrs.	Lunch Break
1400 Hrs. – 1530 Hrs.	Implementing Agricultural DSM Programme: Mr. Sarabjot Singh Saini, Bureau of Energy Efficiency (BEE)
1530 Hrs. – 1600 Hrs.	Tea / Coffee Break
1600 Hrs. – 1730 Hrs.	Experience with Implementing Jawaharlal Nehru National Solar Mission and the Road Ahead, Mr. A N Srivastava, Director, MNRE

Day 3 – Saturday, 20th October, 2012		Travel to Bangkok
Day 4 – Sunday, 21st October, 2012		
0900 Hrs. – 1030 Hrs.	"Low-carbon Development Path for Asia: Challenges and Opportunities for the Energy/Power Sector", Mr. Hongpeng Liu, Chief, Energy Security and Water Resources Section, Environment and Development Division, UN ESCAP	
1030 Hrs. – 1100 Hrs.	Tea / Coffee Break	
1100 Hrs. – 1230 Hrs.	Policy and Regulation for Energy Efficiency and Management: Experience from East Asian Countries Dr. Brahmanand Mohanty, Asian Institute of Technology	
1230 Hrs. – 1400 Hrs.	Lunch Break	
1400 Hrs. – 1530 Hrs.	"Policy, Regulation and Implementation of Waste-to-Energy Plants in East Asia/Thailand" Dr. Sirintornthep Towprayoon, JGSEE, Kings Monkut University, Bangkok	
1530 Hrs. – 1600 Hrs.	Tea / Coffee Break	
1600 Hrs. – 1730 Hrs.	Breakout Session – I (Participants to identify topic)	
Day 5 – Monday, 22nd October, 2012		
0900 Hrs. – 1100 Hrs.	Rural Electrification in Thailand : Policy and Implementation, Mr. Reungvith Vechasart, Assistant Governor (Retired), Provincial Electricity Authority (PEA), Thailand	
1100 Hrs. – 1130 Hrs.	Tea / Coffee Break	
1130 Hrs. – 1300 Hrs.	Regional Power Market: The Greater Mekong Experience, Dr. Thierry Lefevre, Director, CEERD	
1300 Hrs. – 1400 Hrs.	Lunch Break	
1400 Hrs. – 1530 Hrs.	Asian Experience with Policy and Regulation for Renewable Energy Development, Prof. S Kumar, Asian Institute of Technology	
1530 Hrs. – 1615 Hrs.	Closing Ceremony and Distribution of Certificates Chief Guest: Shri Prashant Agrawal, Deputy Chief of Mission, Indian Embassy, Thailand Welcome & Vote of Thanks: Dr. Anoop Singh, Programme Coordinator	
1615 Hrs. – 1630 Hrs.	Tea / Coffee Break	
Day 6 – Tuesday, 23rd October, 2012		
0700 Hrs. – 1300 Hrs.	Field Visit – 3 MW Sai Sena Solar plant (Annexe Power), Ayuthya	
1300 Hrs. – 1400 Hrs.		
1400 Hrs. – 1530 Hrs.	Field Visit – Contd.	
1600 Hrs. – 1730 Hrs.		
Day 1 – Wednesday, 24th October, 2012: Departure from Bangkok.		
Arrival at Delhi Intl. Airport & proceed to further destinations by self.		