

Two-Days Training Programme

On

"Grid-connected Rooftop Solar PV Systems" for State Nodal Agencies, DISCOMs and State Electricity Regulatory Commissions

Venue: TERI GRAM, Gwal Pahari, Gurgaon-Faridabad Road, Haryana

5th - 6th May, 2016

Tentative Agenda

Timing	Training Modules/Presentations	
DAY – 1 (Thursday, 5 th May, 2016)		
09:30 - 10:00	• Registration for Training Programme at Conference Hall, TERI RETREAT	
10:00 – 10:30	 Inaugural Session Welcome Address: Mr. Shirish Garud, Director, Energy Environment Technology Development Division, TERI Key-Note Address: Mr. Ankur Gupta, Principal Secretary, Renew able Energy Department, Haryana[#] Vote of Thanks: Mr. Alekhya Datta, Associate Fellow, TERI 	
10:30 - 11:00*	• Introduction to Rooftop Solar PV Technologies and Implementation Challenges for large-scale deployment of Grid-connected Rooftop Solar PV Power Plants in India: <i>Mr. Shirish Garud, Director, Energy Environment Technology</i> <i>Development Division, TERI</i>	
*including 15 minutes Discussion.		
11:00 - 11:15	Tea/ Coffee	
11:15 – 13:15*	 Central Policy Initiatives in India for Rooftop Solar PV Projects: Mrs. Veena Sinha*, Director, Ministry of New and Renew able Energy, Government of India State-level Policy Initiatives in NCT of Delhi for Rooftop Solar PV Projects: Mr. R. K. Srivastava, Executive Officer (Head), Energy Efficiency and Renew able Energy Management Centre, Department of Power, Government of NCT of Delhi Quality Standards (including Component Selection) for Grid-connected Rooftop Solar PV Power Plants: Dr. O. S. Sastry, Director General, National Institute of Solar Energy, Ministry of New and Renew able Energy, Government of India Implementation Plan for 750MWp (with Subsidy) & 500MWp (without Subsidy) Grid-connected Rooftop Solar PV Power Projects: Mr. R.K Jain, A.G.M (Solar), Solar Energy Corporation of India (A Government of India Enterprise) 	
*including 30 minutes Discussion.		
13:15 – 14:00	Networking Lunch & TERI Films	

14:00 – 15:45*	 Third-Party Inspection, Remote Monitoring & Centralized Monitoring Scheme for Grid-connected Rooftop Solar PV Power Plants: <i>Mr. Alekhya Datta, Associate Fellow, TERI</i> ICT Initiatives (Rooftop Tools, SPIN, TEDA, BESCOMs etc.) for Grid-connected Rooftop Solar PV Programmes: <i>Mr. Abhinav Jain, Research Associate, TERI</i> 	
*including 20 minutes Discussion.		
15:45 - 16:00	High Tea/ Coffee	
16:00 – 17:30*	• Grid-connected Rooftop Solar PV Power Plants, a DISCOM perspective on PV- Grid Integration Issues: <i>Mr. Kiran Kumar Alla, Head – Central Engineering</i> <i>Services, BSES Rajdhani Pow er Limited</i>	
*including 20 minutes Discussion.		
End of Day – 1		
Timing	Training Modules/Presentations	
DAY – 2 (Friday, 6 th May, 2016)		
10:00 - 11:30*	• Business Models for Grid-connected Rooftop Solar PV systems: Dr. Ujjwal Bhattacharjee, Senior Fellow & Area Convener, TERI	
*including 20 minutes Discussion.		
11:30 - 11:45	Tea/ Coffee	
11:45 – 13:00*	 Bank Financing and Working Capital issues in Grid-connected Rooftop Solar PV Projects: <i>Mr. Sanjeev Singhal, Coordinator – Project Finance, State Bank of</i> <i>India</i> Understanding 'Net-Metering' Systems/ Mechanisms in the context of Grid- connected Rooftop Solar PV Power Plants: <i>Mr. Meher Kalyan, Business</i> <i>Development Executive (Energy), Secure Meters Limited</i> Regulations (including 'Net-Metering') and Guidelines for Grid- interconnection of Rooftop Solar PV Power Plants: <i>Mr. Hemant Bhatnagar,</i> <i>Senior Advisor, GIZ</i> 	
*including 20 minutes Discussion.		
13:00 - 13:30	 Feedback, and Valedictory Session: Mr. Shirish Garud, Director, Energy Environment Technology Development Division, TERI 	
13:30 - 14:15	Lunch	

14:15 – 15:30	 Roundtable Discussion on "Promoting Grid-connected Rooftop Solar PV Projects – A Practitioners Perspective" Moderator: Ms. Mohua Mukherjee, Senior Energy Specialist, The World Bank Panelists: Mr. Shirish Garud, Director, Energy Environment Technology Development Division, TERI Mr. Arjun Guha, Energy Specialist, KfW Mr. Vinay Rustagi, Bridge to India 	
15:30 - 15:45	Tea/ Coffee	
15:45 Onwards	Site visit to the TERI GRAM/ National Institute of Solar Energy	
End of Day – 2		

#Invited Updated as on 05.05.2016