



## Two-Days Training Programme

On

### “Grid-connected Rooftop Solar PV Systems” for

State Nodal Agencies, DISCOMs and State Electricity Regulatory Commissions

Venue: KIIT University, Bhubaneswar, Odisha  
10<sup>th</sup> & 11<sup>th</sup> December, 2015

### Tentative Agenda

Timing	Training Modules/Presentations
<b>DAY – 1 (Thursday, 10<sup>th</sup> December, 2015)</b>	
9:30 – 10:00	Reporting at KIIT University, Bhubaneswar, Odisha – 751 024 <ul style="list-style-type: none"> <li>Registration for Training Programme at Conference Hall</li> </ul>
10:00 – 10:30	Inaugural Session <ul style="list-style-type: none"> <li>Welcome Address: <i>Representative from KIIT University</i></li> <li>Special Address: <ul style="list-style-type: none"> <li><i>Mr. Shirish Garud, Director, Energy Environment Technology Development Division, TERI</i></li> <li><i>Mr. Dhruba Charan Panchabhaya*, Chief Executive, Odisha Renewable Energy Development Agency, Government of Odisha</i></li> </ul> </li> <li>Key-Note Address: <i>Mr. Tarun Kapoor*, Joint Secretary, Ministry of New and Renewable Energy, Government of India</i></li> <li>Vote of Thanks: <i>Mr. Alekhya Datta, Associate Fellow, TERI</i></li> </ul>
10:30 – 11:30*	<ul style="list-style-type: none"> <li>Introduction to Rooftop Solar PV technologies and Challenges for large-scale deployment of Rooftop Solar PV systems in India: <i>Mr. Shirish Garud, Director, TERI</i></li> <li>Central Policy Initiatives in India for Rooftop Solar PV Systems: <i>Dr. Arun Kumar Tripathi, Sr. Director, Ministry of New and Renewable Energy, Government of India</i></li> </ul>
*including 15 minutes Discussion.	
11:30 – 11:45	Tea/Coffee

11:45 – 13:30*	<ul style="list-style-type: none"> <li>State Policy Initiatives in Odisha for Rooftop Solar PV Systems: <i>Mr. Hemant Sharma (IAS), Managing Director, Green Energy Development Corporation of Odisha Ltd. (a wholly-owned subsidiary of Odisha Hydro Power Corporation Ltd, Government of Odisha)</i></li> <li>Integrated Power Development Scheme, an Initiative of Ministry of Power, Government of India: <i>Ms. Radhika Jha (IAS), Executive Director (IPDS), Power Finance Corporation Ltd (Government of India Undertaking)</i></li> <li>Standards for Grid-Connected Rooftop Solar PV Systems: <i>Dr. O. S. Sastry*, Director General, National Institute of Solar Energy, Ministry of New and Renewable Energy, Government of India</i></li> </ul>
<b>*including 20 minutes Discussion.</b>	
13:00 – 14:15	Networking Lunch & TERI Films
14:15 – 15:45*	<ul style="list-style-type: none"> <li>Smart Metering technologies (including ‘Net-Metering’) and initiative in the context of Rooftop Solar PV Systems: <i>Mr. Rajib Das, Senior Manager, CESC Limited</i></li> <li>Guidelines for Grid-interconnection of Rooftop Solar PV systems: <i>Mr. Pankaj Batra, Chief Engineer (I/C), Central Electricity Authority, Government of India</i></li> </ul>
<b>*including 20 minutes Discussion.</b>	
15:45 – 16:00	High Tea/ Coffee
16:00 – 17:30	<p>Experience Sharing, and Case Studies:</p> <ul style="list-style-type: none"> <li><i>Mr. Rakesh Kumar, Director (Power System), Solar Energy Corporation of India (Government of India Enterprise)</i></li> <li><i>Mr. Raghav Mittal, Director &amp; CEO, SunAlpha Energy Pvt. Ltd.</i></li> <li><i>Representative from Photon Energy Systems Limited</i></li> </ul>
<b>*including 20 minutes Discussion.</b>	
<b>Timing</b>	<b>Training Modules/Presentations</b>
<b>DAY – 2 (Friday, 11<sup>th</sup> December, 2015)</b>	
10:00 – 11:30*	<ul style="list-style-type: none"> <li>Remote Monitoring Mechanism and Third-Party Inspection of Grid-connected Rooftop Solar PV power plants: <i>Mr. Alekhya Datta, Associate Fellow, TERI</i></li> <li>Business models for grid-connected Rooftop Solar PV systems: <i>Dr. Ujjwal K Bhattacharjee, Senior Fellow, TERI</i></li> </ul>
<b>*including 20 minutes Discussion.</b>	
11:30 – 11:45	Tea/Coffee
11:45 – 13:00	<ul style="list-style-type: none"> <li>Technical &amp; Regulatory Issues in the context of Grid-connected Rooftop Solar PV Systems: <i>Mr. K Ramanathan, Distinguished Fellow, TERI</i></li> </ul>
<b>*including 20 minutes Discussion.</b>	

13:00- 14:00	Lunch
14:00 – 15:30*	<p>Experience Sharing, and Case Studies:</p> <ul style="list-style-type: none"> <li>• <i>Mr Piyush Jaju, Co-Founder &amp; CEO, Punam Energy Pvt. Ltd (ONergy)</i></li> <li>• <i>Smart Rooftop PV Systems: Representative (through Online) from SMA Solar India Private Limited</i></li> <li>• <i>Representative from Ujaas Energy Limited</i></li> <li>• <i>Representative from Vikram Solar Pvt. Ltd.</i></li> <li>• <i>Representative from Photon Energy Systems Limited</i></li> </ul>
15:30 – 15:45	High Tea/Coffee
<b>*including 20 minutes Discussion.</b>	
15:45 – 16:30	<p>Feedback, and Valedictory Session:</p> <ul style="list-style-type: none"> <li>• <i>Mr. Shirish Garud, Director, TERI</i></li> <li>• <i>Dr. Arun Kumar Tripathi, Sr. Director, MNRE, Government of India</i></li> <li>• <b>Distribution of Certificates: Mr. K Ramanathan, Distinguished Fellow, TERI</b></li> </ul>
16:30 – 17:30	Visit to KIIT University (Rooftop Solar PV Power Plant, and Laboratory Facilities)
<b>End of Training Programme</b>	

*\*Invited*  
*Updated as on 01.12.2015*