

RE2TN

Renewable Energy to (2)
Tamil Nadu

Re2TN Kick Off Meeting

Venue: The Raintree Hotel, St. Marys Road, Chennai

Date: 4th & 5th February 2015

KFW DEG

iPLON[®]
The Infranet Company

On the path to Post Carbon Economy

Day 1, Wednesday, February 04, 2015

09:30 - 10:00	Registration
10:00 - 10:15	Welcome address & introduction
10:15 - 10:30	Tamil Nadu – An attractive hub for German Investment (Green Energy Corridor) Mr. Achim Fabig, Consul General of the Federal Republic of Germany in Chennai
10:30 – 11:00	Tamil Nadu: A World-class model for clean energy Mr. Sudeep Jain IAS, CMD, TEDA
11:00 – 11:20	Germany's commitment to promote the climate friendly technologies in Tamil Nadu Mrs. Susanne Striegler, Senior Investment Manager , DEG - Deutsche Investitions and Entwicklungsgesellschaft mbH, Köln, Germany
11:20 – 11:40	Coffee break
11:40 – 11:50	Overview of RE2TN (Motivation) Mr. Victor Thamburaj, CEO, iPLON GmbH and MD, iPLON India Private Ltd.
11:50 – 12:20	NIWE (CWET) contribution for grid stability (Micro grid in NIWE campus) – Paving the path for mass deployment in Tamil Nadu Dr Gomathinayagam, Executive Director, NIWE (CWET)
12:20 – 12:50	Knowledge transfer and skill building for renewable energy in Tamil Nadu Dr.R.Velraj, Professor & Director, Institute for Energy Studies, Anna University, Chennai
12:50 – 13:15	Post carbon economy in Tamil Nadu Mr. Victor Thamburaj, CEO, iPLON GmbH and MD, iPLON India Private Ltd.
13:15– 14:15	Lunch
14:15 – 14:45	Grid instability experience in India Mr. Deepak Saxena Welspun Energy Limited (India's largest solar PV project developer – Commissioned 500MW)
14:45 – 15:00	Framework of Green Energy Corridor (GEC) with emphasis on State Load Despatch Centre (SLDC) Dr. Indradip Mitra, GIZ
15:00 – 15:15	Can KFW_iPLON concept be used for RESCO model? Mr. Sanjeev Agarwal, Managing Director, Amplus Solar
15:15 – 15:45	Benchmarking the energy scenarios - Germany & Tamil Nadu Mr. Peter Breuning Head of power system control area networks / Generation Stadwerke, Schwäbisch Hall, Germany Technical Director, Smart Grid platform Baden-Württemberg
15:45 – 16:00	L&T strategy for renewable energy in Tamil Nadu Mr. R. Srinivasan, VP and Head - Renewable Energy (Solar, Wind, Integrated Security Solution & Smart Grid), L&T Chennai
16:00 – 16:20	Innovative grid stability solution (Zero evacuation system) Mr. Ramakrishnan, Torp Systems
16:20 – 16:40	Coffee break
16:40 – 19:30	Visit to DEG_PPP sites- Mrs.Susanne Striegler



<i>Day 2, Thursday, February 05, 2015</i>	
09:30 - 10:00	Registration
10:00 – 10:05	Welcome address Mr. Victor Thamburaj, CEO, iPLON GmbH and MD, iPLON India Private Ltd.
10:05 – 10:20	Introduction & Moderation Mr.Vineeth Vijayaraghavan , Panchabuta
10:20 – 11:00	Solutions for grid stability in renewable energy Mr.Peter Breuning Head of power system control area networks / Generation Stadwerke, Schwäbisch Hall, Germany Technical Director, Smart Grid platform Baden-Württemberg
11:00 – 11:20	Coffee break
11:20 – 12:00	iPLON's commitment to Innovation in Smart Grids Mr. Victor Thamburaj, CEO, iPLON GmbH and MD, iPLON India Private Ltd.
12:00 – 13:00	Panel Discussion – Is Tamilnadu ready to integrate 2.5 GW of renewable energy? Mr.Vineeth Vijayaraghavan , Moderator Members: Utility company- Stadtwerke SHA, iPLON, TUV, L&T,GIZ and TANGEDCO*
13:00 – 14:15	Lunch
14:15 – 15:15	Live Demo - Schwäbisch Hall smart grid city Mr.Peter Breuning Head of power system control area networks / Generation Stadwerke, Schwäbisch Hall, Germany Technical Director, Smart Grid platform Baden-Württemberg
15:15 – 15:45	Remote (IoT) Connectivity Platforms for grid stability Live Demo of Solar PV power plants in India Live Demo of Solar PV power plants in Germany
15:45 – 16:15	iPLON's experience in IEC 60870 - SLDC connectivity in India Mr.Abhijit Singh Sachdeva, Technical Manager, iPLON India Private Ltd.
16:15– 16:45	Networking & Coffee break
16:45 – 17:00	Discussion, feedback, summary & closing Mr. Victor Thamburaj, CEO, iPLON GmbH and MD, iPLON India Private Ltd.

*To be confirmed

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