IWPA Circular No.138 of 2015



Dear Wind Energy Generators

Wind Energy Evacuation in Tamil Nadu

TANGEDCO agrees NIWE to be the forecaster IWPA agrees to install infrastructure by May 31, 2015 Your presence requested at Coimbatore on April 09, 2015

You are aware there are 12,000 windmills accounting for 7,300 MW of installations in Tamil Nadu. Windmills installed before 2006 are sub-MW class with no SCADA. All windmills installed are connected to 134 and odd wind power pooling sub stations. TANGEDCO has agreed in principle to IWPA installing communicating ABT energy meters in all pooling stations. A modem and centralised server would also be installed in Chennai which would consolidate and play real-time wind generation data in the monitor before the grid managers and the forecaster, the National Institute of Wind Energy (NIWE) Chennai.

NIWE, the forecaster, will simultaneously make forecasting appear on the grid manager's monitor. This visibility of real-time wind generation for the whole of Tamil Nadu along with forecasting will enable grid managers at SLDC to better schedule wind energy like energy from other conventional sources. This will help better evacuation of more wind energy. MNRE extends support for this project to go through. We request all wind energy generators to attend the Meet at 3 p.m. on Thursday, April 9, 2015 at the Indian Chamber of Commerce Hall, Avinashi Road, Coimbatore to finalise how we could make all this happen **before May 31, 2015**.

Looking forward to see you all and solicit your support at the meet so that we can **avoid evacuation losses in this coming wind season**.

Date: Thursday, April 09, 2015

Time : 15:00 hrs.

Venue: Indian Chamber of Commerce Hall, 8/732, Avinashi Road, Coimbatore 641 018

Thanking you with Best Wishes & Regards

For Indian Wind Power Association

(Prof. Dr. K Kasthurirangaian)
Chairman