

July 25, 2024

IWPA Circular No. 6 of 2024-25

***Circular to IWPA members connected with Chinnaputhur,
Dharapuram and Kundadam SS and Siemens Gamesa***



Dear Member,

**Subject: Wind back out in Chinnaputhur SS , Dharapuram SS and Kundadam SS due to 110 KV
Conductor overload – request contribution from members by 30th July 2024**

You all are aware that for the past 5 years, WEGs connected with Chinnaputhur SS, Dharapuram SS and Kundadam SS are facing Wind back down during peak wind season due to Overloading of 110 KV Conductor in 110 KV Ponnapuram to Rasipalayam Feeder. Due to this, all the WEGs in the above SS had incurred heavy generation loss.

Every year each WEG is losing 50000 Units/MW/Annum. This wind season also Wind back out is continuing and all are incurring heavy generation loss.

In this connection our Association has taken this issue with TANTRANSCO officials and TNERC and had multiple rounds of discussions.

Various options are studied by SE/Operation/Coimbatore and it was proposed to modify the 110 KV Kundadam LILO to T- off arrangements in 110 KV Ponnapuram – Palladam Feeder and 110 KV Ponnapuram – Rasipalayam Feeder as an interim measure. For which necessary approval is also got from MD/TANTRANSCO.

To carry out the above work, Free arm of 2 nos., 110 KV Towers and 2 nos. of DP pertaining to M/s. Siemens Gamesa available near Rasipalayam 10(1) premises along with entire span are required to string the conductor from Loc 2 of Kundadam LILO to the terminal tower of M/s. Siemens Gamesa.

To utilize the Towers and DP of Siemens Gamesa, users have to pay a total amount of Rs.25 Lakhs/- + GST to Siemens Gamesa. Siemens Gamesa is the hirer (seller) and transmitting user members of IWPA are the buyers. Once the payment is made to Siemens Gamesa, Tantransco will string the necessary conductors after which the evacuation through this line will begin.

By considering 100% contribution from all the Generators, **each generator has to pay a sum of Rs. 25,000/- per MW plus 18% GST to IWPA.** IWPA will send the bulk money to Siemens Gamesa as IWPA is not a whole seller. When comparing the Generation loss, this amount is minimum only.

Hence IWPA is requesting all our members who are connected in Chinnaputhur SS, Dharapuram SS and Kundadam SS to send their contribution of Rs.25,000/- per MW.

IWPA will inform Siemens Gamesa in which transmitted WEG owner's name this one time invoice to be raised for using the transmission for the life time of the WEG.

In case of any short collection is there, this amount may increase and it will be collected from you. If excess collection is there, it will be refunded to you.

Please ensure you have paid your current dues to IWPA and hasten action on this circular.

Thanking you,

Yours faithfully

For Indian Wind Power Association

Ajay Devaraj

Secretary-General

Indian Wind Power Association

NATIONAL OFFICE

Door No. E, 6th Floor, Tower -1, Shakti Towers, No. 766, Anna Salai, Chennai 600 002.

Regional Council: New Delhi

State Councils: Ahmedabad, Bengaluru, Hyderabad, Indore, Jaipur, Mumbai

Phone : 044 4550 4036, 4550 4281

E-mail : iwpaHQ@windpro.org
secretary.general@windpro.org

Website : www.windpro.org