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KARNATAKA POWER TRANSMISSION CORPORATION LIMITED
CIN No.: U40109KA1999SGC025521

Corporate Office
Kaveri Bhavan, K.G Road,
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KPTCL/B28(a)/20961/2015-16

Date: 26/9/16

CIRCULAR

Sub: Clarification to the guidelines for Evacuation facilities / interconnection facilities in respect of Wind and Solar Generators seeking connectivity with the grid up to 5 MW - regarding.

Ref: 1) Board order No. KPTCL/B28(a)/20961/2015-16 dated: 21.12.2015.
2) Note no. CEE(P&C)/SEE(Plg)/8101 dated 23.9.2016 of the CEE (P&C), KPTCL approved on 26.09.2016.

Over the years number of Independent Power Producers especially from renewable energy sources have increased manifold. Also, the new Solar Policy-2014-21 announced by the Government of Karnataka has contributed for increased no. of solar power plants seeking connectivity with the Grid whose gestation period is very small. M/s. KREDL in tune with the said policy have allocated about 300 MW of solar Generation capacity to farmer community for generating 1MW to 3MW of Solar power all over Karnataka State under 'Land Owned Farmers Scheme'. As a result, applications seeking evacuation / interconnection facilities have increased and besides, these small power Generators normally seek evacuation facilities at 33 kV and below voltage class which comes under the domain of Distribution companies.

In the backdrop of these, and in order to speed up the process of extending interconnection facilities with the Grid for the prospective Generators, a Corporate Order bearing No. KPTCL/B28(a)/20961/15-16 dated 21.12.2015 was issued to process the evacuation/ interconnection facilities in respect of Wind and Solar Generators seeking connectivity with the Grid with

allotment capacity up to 5 MW as per the enclosed guidelines.

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It is observed that, even though Corporate Order was issued with detailed guidelines, evacuation approval for applications of 1MW to 5MW are getting inordinately delayed. Further, the Additional Chief Secretary has also directed to issue clarifications to the guidelines, to expedite the processing of evacuation approvals in respect of Solar and Wind power projects of capacity 1MW to 5MW by the Chief Engineers Electy., Transmission Zone, KPTCL/ESCOMs, for clarity and speedy disposal of applications.


In view of the above and in continuation of the procedure/guidelines already issued in the Corporate Order cited under reference, the following clarifications are being issued for speedy disposal of applications:

- 1) The registration of applications shall be done with the following documents:
 - a. Competent authority approval either by KREDL or GoK.
 - b. Topo sheet indicating the project location and nearby KPTCL/ESCOM sub-stations desired to evacuate the generated power.
 - c. Processing Fee of Rs.50000/- + Service Tax.
 - d. Copy of DPR submitted to KREDL.
- 2) Once the application is registered with the above mentioned documents, a Field Report from the following concerned shall be obtained within 5 days:
 - a. If KPTCL station is involved, then the Executive Engineer(EI)/Assistant Executive Engineer(EI) of the concerned TL&SS shall issue the same.
 - b. If ESCOM's station is involved, then the Executive Engineer(EI)/Assistant Executive Engineer(EI) of the concerned ESCOM shall issue the same.
- 3) The proposal shall be examined and Tentative Evacuation scheme shall be communicated directly to the applicant/developer by the concerned Chief Engineer Electy., Transmission Zone or ESCOM, as the case may be.
- 4) Immediately after acceptance of Tentative Evacuation Scheme by the applicant/developer, the Regular Evacuation scheme shall be communicated by the concerned Chief Engineer Electy., Transmission Zone or ESCOM, as the case may be.

- 5) If the applicant/Developer requests for the space to put up his 33/11kV bay, the proposal shall be forwarded to the Chief Engineer Electy., P&C, KPTCL for space allocation by the Committee. This Committee shall call for a meeting every week.
- 6) The layout and equipment drawings shall be got approved by the concerned Chief Engineer Electy., Transmission Zone or ESCOM, as the case may be as per existing norms.
- 7) All metering equipments/materials shall be got inspected by officers of TA&QC.
- 8) The applicant/developer shall execute the approved evacuation scheme work under self-execution.
- 9) Once the plant and the evacuation scheme work is completed, the documents as per Circular shall be obtained and interconnection approval shall be communicated by the concerned Chief Engineer Electy., Transmission Zone or ESCOM, as the case may be.

Further, compliance of the Corporate Order cited under reference, read with this clarification would be reviewed by the Director(Transmission) and Managing Director, KPTCL and any delay caused on superfluous grounds would be viewed seriously.

These instructions shall be strictly adhered to.


Deputy General Manager (Tech)
KPTCL

To:

1. The Managing Director, BESCOM, HESCOM, MESCOM, CESC, GESCOM, Hukkeri Co-Operative Society.
2. The Director(Technical), BESCOM, HESCOM, MESCOM, CESC, GESCOM.
3. All Chief Engineers (Electy.), KPTCL.
4. All Superintending Engineers (EI), W & M/Works Circle, KPTCL.
5. All Executive Engineers (EI), MWD/TL&SS Division, KPTCL.
6. PS to the Managing Director, KPTCL, Kaveri Bhavan, Bengaluru.
7. PS to the Director(Transmission), KPTCL, Kaveri Bhavan, Bengaluru.

Copy to:

8. The Superintending Engineer (EI), IT & MIS with a request to arrange to upload this order in the KPTCL website for view of the officers of KPTCL.