KERALA STATE ELECTRICITY BOARD LIMITED



(Incorporated under the Indian Companies Act, 1956)

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ABSTRACT

Kerala State Electricity Regulatory Commission (Renewable Energy and Net Metering) Regulations, 2020– Implementation - Sanctioned - Orders issued.

Corporate Office (Commercial & Tariff)	
B.O. (FTD)No. 278/2020(KSEB/TRAC/Renewables/2020-21/	dtd. 20.4.2020
Read: 1 Notification No 609/D(T)/2018/KSERC Dated: 7.2.2020 of Korala Stat	a Electricity Degulatory

Commission.

2. Note no.KSEB/TRAC/CG/Renewables/2019-20/ dated 6-4-2020 of Deputy Chief Engineer (Commercial & Planning) with full powers of Chief Engineer (Agenda no.24/4/20)

ORDER

The Kerala State Electricity Regulatory Commission(KSERC) as per the notification read as 1st above issued Kerala State Electricity Regulatory Commission (Renewable Energy and Net Metering) Regulations, 2020. This Regulation is applicable for all the existing and new, Grid Interactive Renewable Energy Systems, consumers, prosumers, captive consumers, captive generating plants, generating companies, distribution licensees and obligated entities, in the matter of Determination of Tariff of Renewable Energy, Renewable Purchase Obligation, Net Metering, Banking, Generation Based Incentives and related matters. It shall come into force from the date of publication in the Official Gazette.

With the notification of this Regulation, the previous regulations related to Renewables in the State namely - Kerala State Electricity Regulatory Commission (Renewable Energy) Regulations, 2015, Kerala State Electricity Regulatory Commission (Renewable Energy) Amendment Regulations, 2017, Kerala State Electricity Regulatory Commission (Grid Interactive Distributed Solar Energy Systems) Regulations, 2014 and Kerala State Electricity Regulatory Commission Grid Interactive Distributed Solar Energy Systems) Amendment Regulations, 2016 are repealed.

The Deputy Chief Engineer (Commercial & Planning) with full powers of Chief Engineer placed before Full Time Directors a detailed note as per note read above on the various provisions in the new Regulations and following action plan for implementing the provisions in the new Regulations.

- 1. The preparation of a detailed procedure for implementing the provisions in the Regulations and shall submit before KSERC for approval. Since as per Regulation, RE cell inside KSEB Ltd. is responsible for the same, the Chief Engineer, REES, may be entrusted for the same.
- 2. The timelines for providing feasibility and connectivity has to be strictly complied with, failing which penalty or compensation has to be provided by KSEBL. The field offices of KSEB Ltd. may be intimated about the same through the detailed procedure to be framed by REES wing.
- 3. The billing infrastructure need to be modified to implement the provisions in the Regulation. The CE(IT&CR) may be entrusted to implement the same in accordance with the detailed procedure to be framed by the REES wing.
- 4. Since as per new Regulation, net metering facility do not exist for non domestic prosumers who have RE generation in excess of their CL/CD, action need to be taken for identifying such

prosumers and to implement ToD metering for them. The Chief Engineers of Distribution wing have to be entrusted for replacing the existing meters of such consumers with ToD meters.

Having considered the note of Deputy Chief Engineer (Commercial & Planning) with full powers of Chief Engineer, the Full Time Directors of the Board in their meeting held on 16-4-2020 have resolved to accord sanction for the following:

- 1. To implement the provisions of the Kerala State Electricity Regulatory Commission (Renewable Energy and Net Metering) Regulations, 2020 from the date of notification in the gazette.
- 2. To designate office of the Chief Engineer (REES) as the Renewable Energy Cell (RE Cell) under the Regulations to promote Renewable Energy development in the State.
- 3. To entrust the Chief Engineer (REES) and RE cell to prepare a detailed procedure for implementing the provisions in the Regulations.
- 4. To entrust the Chief Engineer (IT&CR) to modify the billing infrastructure in accordance with the detailed procedure to be framed by the RE Cell.
- 5. To authorize Chief Engineers of Distribution wing to replace the existing meters of non domestic prosumers who have RE generation in excess of their CL/CD with ToD meters.

Orders are issued accordingly.

By order of the Director, Sd/ Lekha G. Company Secretary (in charge).

To

The Chief Engineer (REES)/Chief Engineer (IT&CR)/Deputy Chief Engineer (Commercial & Planning) with full powers of Chief Engineer, TA to Director (Distribution & IT)

Copy to:

Financial Advisor, The Chief Internal Auditor, Deputy Chief Engineer (TRAC), PA to Director (Finance)Sr.CA to Secretary (Administration), Stock file, Library

Forwarded by order