

## KERALA STATE ELECTRICITY BOARD Ltd

(Incorporated under the Companies Act, 1956)
Registered Office: Vydyuthi Bhavanam, Pattom,
Thiruvananthapuram – 695 004
CIN: U40100KL2011SGC027424
Website: www.kseb.in

## **ABSTRACT**

Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in Electricity Distribution Companies) Regulations, 2021 - Designation of a full time Energy Manager - Sanctioned - Orders issued.

## CORPORATE OFFICE(IT, CR & CAPs)

BO (FTD)No.436/2022(ITPD-EE1/2022/8)

Thiruvananthapuram, Dated: 23.05.2022

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Read: 1. Notification No. 18/1/BEE/DISCOM/2021 dated 06.10.2021 of the Ministry of Power, Government of India, published in Gazette of India, Extraordinary dated 07.10.2021 (final regulations).

- 2. The PAT notification S.O. 4491(E), published in Gazette of India, Extraordinary dated 26.10.2021.
- 3. B.O. (FTD) No 832/ 2021 (D (D&IT)/D-1/EM/BEV2021-22) dated 09.11.2021.
- 4. Note No. D (D, IT & HRM) / EM/ 2020-2021 dated 08.12.2021 of the Chairman
- & Managing Director, KSEBL.
- 5. Note No. IT PD-EE 1/ 2022/8819 dated 05.03.2022 of the Chairman & Managing Director, KSEBL.
- 6. No. 18/ 1/ BEE/ DISCOMs/ 2022/ 6780 849, dated 4th March 2022, received on 8th March 2022.
- 7. Letter No. EMC/128/2022 ETB -1 (EED) dated 03.03.3022 of the Director, Energy Management Centre Kerala.
- 8.Note No. IT PD EE 1/ 2022/ 8/ 841 dated 14th of March 2022 of the Chairman & Managing Director.
- 9. Note No.IT PD-EE 1/2022/8(7) dated 14.04.2022 of the Chief Engineer (IT,CR &CAPs) submitted to the Full Time Directors (Agenda item no. 23/05/2022).

## **ORDER**

The Bureau of Energy Efficiency has notified the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in Electricity Distribution Companies) Regulations, 2021, to be effective from the 7<sup>th</sup> of October 2021. The Kerala State Electricity Board Limited, as per order read as 3<sup>rd</sup> above constituted the Centralised Energy Accounting and Audit Cell (CEAC) in terms of clause 5 (g) of the Regulations, consisting of the following officials.

- 1. Nodal Officer Sri Suresh Kumar C, Chief Engineer (IT, CR & CAPS)
- Energy Manger Sri Bijuraj R, Executive Engineer
- 3. IT Manager Sri Mini M Kurian, Executive Engineer
- 4. Finance Manager Ajithkumar G, Divisional Accounts Officer.

Going by the mandates of the regulations, the Kerala State Electricity Board Limited is to conduct periodic energy accounting of its distribution system on a quarterly basis (regulation 4 (1) and the annual energy audit engaging an accredited energy auditor every financial year (regulation 3(1). The time lines are extremely stringent and breaches may lead to severe penal consequences. The KSEBL has requested for exemption from carrying out the annual energy audit for the year 2020-2021 to the Bureau of Energy Efficiency, as per the Letter read as 5<sup>th</sup> above. If the Bureau decides not to grant the exemption sought, the KSEBL would have to conduct two yearly audits, i.e., for the years 2020-2021 and 2021-2022 in quick succession.

The Government of India, as per the notification read as 2<sup>nd</sup> above has published the performance targets and baseline values for various DISCOMs including KSEBL, as part of the PAT (Perform Achieve and Trade) cycle – 7, for the period from 2022-2023 to 2024-2025. Requisite data and formats as part of the PAT cycle are also to be prepared and submitted in addition to the commitments above. For proper extraction of benefits from the PAT scheme, continuous monitoring is also essential. Responsibilities pertaining to the stipulations in the Bureau of Energy Efficiency (Manner and Intervals for Conduct of Energy Audit in Electricity Distribution Companies) Regulations, 2021 and the PAT scheme are vested with the Centralised Energy Accounting and Audit Cell (CEAC) and the Energy Manager. Consequent to the notification of the above regulations and the PAT 7 scheme, the work load of the Energy Manager has increased substantially, warranting engagement of a full time Energy Manager for the organisation.

The Energy Management Centre – Kerala, the State Designated Agency for Energy Efficiency as per the Letter read as 7<sup>th</sup> above has also made a recommendation for designating one of the Senior Engineers of KSEB Ltd., having the BEE Energy Auditor/ Manager Certification as full time Energy Manager of the organization, in terms of Section 14 (I) of the Energy Conservation Act 2001

Sri Bijuraj R, Executive Engineer, Electrical Division, Pathanamthitta, who is a BEE Certified Energy Auditor / Manager, is the designated Energy Manager of the organization now. Sri Bijuraj R was the Energy Manager during the previous PAT cycle also. Being a senior Engineer with required qualifications and experience in the field, Sri Bijuraj R, Executive Engineer (EA - 10645) shall be designated as the full time Energy Manager.

For facilitating this, the place of Executive Engineer in the office of Deputy Chief Engineer, Generation Circle, Moolamattom, which is retained in excess of the common staff pattern of Generation Circles is to be shifted and attached to the office of the Director (Distribution & IT), after providing suitable posting to the incumbent there. The matter was placed before the Full Time Directors as per the note read as 9<sup>th</sup> above.

Having considered the matter in detail, the Full Time Directors in its meeting held on 12.05.2022 resolved to accord sanction to shift the place of Executive Engineer in the office of Deputy Chief Engineer, Generation Circle Moolamattom, which is retained in excess of the common staff pattern of Generation Circles to the office of the Director

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(Distribution & IT) for facilitating accommodation of a full time Energy Manager there.

Also, resolved to post Sri. Bijuraj.R, Executive Engineer, Electrical Division, Pathanamthitta, a BEE Certified Energy Auditor / Manager who is presently discharging duties of Energy Manager in addition to his duties as Executive Engineer of the Electrical Division to the place of Executive Engineer shifted and attached to the office of the Director (Distribution & IT), as the full time Energy Manager of Kerala State Electricity Board Limited.

Further resolved to initiate steps for providing suitable substitute posting to the place of Executive Engineer, Electrical Division, Pathanamthitta. The duties attended by the Executive Engineer, Generation Circle, Moolamattom shall be entrusted to Executive Engineer (Generation), Generation Circle, Moolamattom.

Further resolved to authorise the Director (Distribution & IT) to evolve detailed duties and responsibilities of the full time Statutory Energy Manger and fix headquarters in accordance with the nature of assigned responsibilities.

Orders are issued accordingly.

By Order of the Full Time Directors

LEKHA G
Company Secretary

To:

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Chief Engineer (IT, CR & CAPs)
Chief Engineer Generation, Moolamattom.

Copy to: 1.Chief Vigilance Officer / LA & DEO/ Chief Internal Auditor / Financial Advisor / Secretary (Administration) / Company Secretary

2.The TA to Chairman & Managing Director / The TA to Director (Distribution & IT / Transmission & System Operation / Generation-Electrical / Generation-Civil / Planning, Safety & Supply Chain Management / REES, SOURA & Sports and Welfare)

3.The RCAO / The RAO / The LLO

4. The PA to Director (Finance) /

5.Library / Stock File.

Forwarded / By Order

Assistant Executive Engineer