



## **TELANGANA ELECTRICITY REGULATORY COMMISSION**

Vidyut Nyantran Bhavan, G.T.S. Colony, Kalyan Nagar, Hyderabad 500 045

TGERC- Unblocking of leading kVArh for the purpose of kVAh billing for LT metered services – Orders- Issued-Reg

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Procds.No. 07/Tariff /TGERC,

Date: 27-02-2026

### **Read the following**

1. RST Order for FY 2024-25, Dated 28.10.2024
2. RST Order for FY 2025-26, Dated 29.04.2025
3. Representations from various stakeholders
4. Letter dated 27.01.2026 from TGNPDCL

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### **ORDER**

1. TGDISCOMs in the filings for RST business for FY 2024-25 have requested the Commission to approve the unblocking of leading kVArh for the purpose of kVAh billing and the Commission while passing the Retail Supply Tariff Order for FY 2024-25 dated 28.10.2024 has directed the TGDISCOMs to assess the need of unblocking of kVArh lead for kVAh billing and submit a detailed report to the Commission.
2. The DISCOMs have submitted the study report on impact of blocking of kVArh Lead for different voltage levels of HT Consumers along with tariff filings of 2025-26. In Retail Supply Tariff order 2025-26, the Commission has accepted the request of TGDISCOMs for inclusion of kVArh lead for PF/kVAh computation, is justifiable and directed the TGDISCOMs to issue three (03) months prior notice to relevant consumers intimating about the unblocking of leading kVArh for the purpose of kVAh billing and to maintain power factor near to unity and directed that the billing shall commence after expiry of three (3) months' notice.
3. However, the Commission has received several representations from various consumers and consumer associations, wherein some of them informed that TGDISCOMs have not issued 3 months notice as directed in the Retail Supply Tariff Oder for FY 2025-26 and that the period of 3 months is not sufficient to procure the equipment to maintain the uniform power factor. They also brought to the notice of the Commission that the consumers lack the technical know how in controlling power factor in case of lead block removal and further

informed that the sufficient number of suitable devices are not available in the market for fixing the issues arising out of unblocking and thereby requested for extension of time for implementing the directions. Further, some of the stakeholders requested for relief to MSMEs inline with APERC recent order dated 02.02.2026, wherein APERC has suspended the unblocking of leading kVARh feature in LT smart meters.

4. The representations received were forwarded to TGDISCOMs with a direction to submit their views. Accordingly, TGNPDCL has submitted their response stating that the Licensee has issued three months' notice to all the consumers and after completion of notice period started issuing the CC bills duly unblocking lead kVARh for the purpose of kVAh billing and also informed that they have conducted meetings with consumers.
5. Keeping in view of the concerns expressed by the consumers and for grid stability in order to avoid hardships being faced by the LT consumers, the Commission has inclined to pass the following orders:
  - a) The implementation of the Retail Supply Tariff Order dated 29.04.2025 in respect of unblocking of leading kVARh for the purpose of kVAh billing relating to LT consumers, is deferred until 31.03.2026.
  - b) The TGDISCOMs shall revise all excess bills, if any, raised on LT consumers alone on account of unblocking of leading kVARh from the date of implementation of such unblocking up to the date of these orders. The excess amount so determined shall be adjusted in the monthly bills of the ensuing three (03) months, commencing from April 2026.
  - c) The TGDISCOMs shall take necessary action in accordance with the above directions immediately and submit a compliance report to the Commission within 30 days from the date of these orders.

**BY ORDER OF THE COMMISSION**



V.RAMCHANDER

**Commission Secretary  
TGERC, Hyderabad.**