

ಕರ್ನಾಟಕ ವಿದ್ಯುಚ್ಛಕ್ತಿ
ನಿಯಂತ್ರಣ ಆಯೋಗ



KARNATAKA ELECTRICITY
REGULATORY COMMISSION

ಸಂಖ್ಯೆ : 16 ಸಿ-1, ಮಿಲ್ಲರ್ಸ್ ಟ್ಯಾಂಕ್ ಬೆಡ್ ವರಿಯ,
ವಸಂತನಗರ, ಬೆಂಗಳೂರು - 560052.

No. 16 C-1, Millers Tank Bed Area,
Vasanthanagara, Bengaluru-560052.

No: KERC/F-31/Vol-201/2022-23/91

Date:27.04.2023

The Managing Director,
Karnataka Power Transmission
Corporation Ltd., Corporate Office,
Kaveri Bhavan,
Bengaluru-560009

The Managing Director,
BESCOM, Corporate Office,
K. R. Circle,
Bengaluru- 560001

The Managing Director,
MESCOM, Corporate office,
MESCOM Bhavana,
Bejai, Kavour Cross Road,
Mangaluru-575004

The Managing Director
CESC, Corporate Office,
No.29, Kaveri Grameena Bank Road,
Vijayanagara 2nd Stage,
Hinakal, Mysuru-570017

The Managing Director,
HESCOM, Corporate Office,
P B Road, Navanagar,
Hubballi - 580025.

The Managing Director,
GESCOM, Corporate Office,
Station Main Road,
Kalaburagi- 585 102

CORPORATE OFFICE HESCOM, HUBBALLI.	
EE PTC	
EE RA	
EE Planning	
EE Energy Management	
EE DSM R&D	
JPA	
FWC to GM (T)	

Sir/Madam,

Sub: Directions for implementing provisions under Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 and its amendments thereof -Reg

ವ್ಯ.ನಿ. ಹು.ವಿ.ಸ.ಕಂ.

It has come to the notice of the Commission that, generating companies and licensees (Transmission/Distribution) are not implementing the following provisions specified under **Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 and its amendments thereof** effectively, which is leading to many unnecessary litigations with respect to energy accounting:

- Installation of 'Standby Meter' in (i) High Voltage(HV) side of Generator Transformers, (ii) High Voltage side of all Station Auxiliary Transformers and 'Main Meters and Check Meters' on all outgoing feeders including bus sectionalizer or tie line between two

stages of generating stations having different tariffs or different ownership or both, in the generating stations in line with clause 7(1) of above Regulations.

- Verifying the correctness of metered data in line with clause 14(3) of above Regulations.

The energy accounting involves huge financial liability on licensees and hence it is the responsibility of the licensees to strictly implement above said provisions for proper energy accounting. The same would help in avoiding energy accounting issues and in resolving these issues if any, without any litigations. Further, when comes to metering and communication, complying with the said Regulations is a mandatory as per PPA terms.

ನಿಗಮ ಕಛೇರಿ, ಹು.ವಿ.ಸ.ಕಂ.ನಿ. ಹುಬ್ಬಳ್ಳಿ
ಮು.ಆ.ಆ.
ಆ.ಸ. (ಅಂ.ಪ)
ಪ್ರ.ವ್ಯ. (ತಾಂತ್ರಿಕ)
ಪ್ರ.ವ್ಯ. (ಆಡಳಿತ)
ಆ.ಇಂ. (ಪಿ.ಎಂ.ಸಿ.)
ಆ.ಇಂ. (ಖರೀದಿ)
ಆ. ಇಂ. (ಮಾ.ತಂ./ವಿ.ತಂ.)
ಆ. ಇಂ. (ಕಾಮಗಾರಿ)
ಕಾನಿಇಂ. (ತಾಪಗುನಿ)
ನಿ(ತಾಂ) ರವರ ಹಿಲಕಾ
ವ್ಯನಿ ರವರ ಹಿಲಕಾ

Page 1 of 2
AEE-RA
AS 12/5



The clause 3(4) of Central Electricity Authority (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, 2010 including its latest version issued in 2022, mandates that the Electrical Plants and Electric Lines shall be designed to comply with requirements stipulated in other Central Electricity Authority Regulations as well, framed under the Electricity Act 2003. However, non-implementation of above said provisions under Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 and its amendments thereof concludes that some Electrical Plants are being commissioned and commissioning certificates are issued by the concerned licensees without proper implementation of these Regulations.

In view of the above, the Commission hereby directs KPTCL and ESCOMs that, the above said provisions under Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 and its amendments thereof are strictly implemented in all the existing Electricity Plants on priority basis and in upcoming Electricity Plants before its commissioning, subject to other specific timelines fixed by the Commission in its Orders. Provided further that the generating companies or licensees may install meters at additional locations in their systems depending upon the requirement in line with clause 7(1) of these Regulations.

Yours faithfully


Secretary

for Karnataka Electricity Regulatory Commission

Copy to:

1. Office Copy/MF.

Memo No: HESCOM/GM(T)/EE (RA)/AEE-2/23-24 *CYS-730* Date:

18 MAY 2023

Copy for kind information and needful action:

1. The Chief Engineer (Ele), O&M Zone, HESCOM, Hubballi/Belgavi.

Copy for information and needful action:

1. The Superintending Engineer (Ele), O&M Circles, HESCOM, Hubballi / Sirsi / Haveri / Belagavi / Chikkodi / Vijayapur / Bagalkot.
2. The Superintending Engineer (Ele), Corporate Office, PMC, T&P HESCOM Hubli
3. The Superintending Engineer (Ele), Corporate Office, IT/ MT, HESCOM Hubli to host the information in the HESCOM website.
4. All Executive Engineer (Ele), O&M / S&L Divisions, HESCOM.
5. All Assistant Executive Engineer (Ele), O&M Sub-Divisions, HESCOM.
6. The P.S. to MD/DT/ DF & CFO HESCOM Hubballi, to place before the table.


General Manager (Tech)
HESCOM, Hubballi