

**DRAFT**  
**ANDHRA PRADESH ELECTRICITY REGULATORY COMMISSION**  
**Regulation No . . of 2018**  
**(1<sup>st</sup> Amendment to the APERC (Terms and conditions for Determination of Tariff for Transmission of Electricity) Regulation 5 of 2005)**

**Introduction**

The Commission notified “Andhra Pradesh Electricity Regulatory Commission (Terms and conditions for Determination of Tariff for Transmission of Electricity) Regulation, 2005” under section 61 and 62 of the Electricity Act, 2003, specifying approach, framework, procedure, filings and principles for computation of Aggregate Revenue Requirement (ARR) and determination of Transmission Tariff.

The main business of transmission licensee is to establish transmission network which is capable of transmitting electricity from the interconnecting points of various generators to the distribution system interconnecting points. Transmission capacity would be designed based on the system demand and not dependent on installed generation capacity. Hence, Transmission tariff has to be determined with reference to transmission capacity only and not based on installed generation capacity.

The Commission reviewed the Regulation on “Andhra Pradesh Electricity Regulatory Commission (Terms and conditions for Determination of Tariff for Transmission of Electricity) Regulation 2005” and noticed that the said Regulation requires certain amendments and decided to issue a draft Amendment Regulation to elicit the views of interested persons and stakeholders.

In exercise of powers conferred under clause (zd), (ze) and (zf) of Section 181 (2) read with Sections 61 and 62 of the Electricity Act, 2003 (36 of 2003) and all other enabling powers in that behalf, the Andhra Pradesh Electricity Regulatory Commission hereby makes the following Regulation, namely:-

**1. Short title, commencement and interpretation**

This Regulation may be called the Andhra Pradesh Electricity Regulatory Commission First Amendment (Terms and conditions for Determination of Tariff for Transmission of Electricity) Regulation, 2018.

This Regulation shall be applicable to any person engaged in the business of intra-State Transmission of electricity, within the territory of the State of Andhra Pradesh.

This Regulation shall come into force from the date of its publication in the Andhra Pradesh Gazette.

2. Sub clause 20.1 of clause 20 shall be substituted with the following text:-

“The transmission tariff payable by the users of the Transmission system shall be determined in accordance with the following formula:

$$TR = \text{Net ARR} / (12 * \text{TTC})$$

Where,

TR: Transmission Rate in Rs./kW/month

Net ARR: Net ARR, as determined under clause 8.3.

TTC: Total Transmission Capacity in kW of the Transmission system.”

This Regulation is signed by the Andhra Pradesh Electricity Regulatory Commission on xx-xx-2018.

Sd/-  
Joint Director (Engg.)

Hyderabad.  
Dt: 09-10-2018