

**Draft Tripura Electricity Regulatory (The Grid Interactive Solar Rooftop Photovoltaic System under Gross/Net Metering) Regulation, 2024, (First Amendment), 2025**

**30<sup>th</sup> October, 2025**

**No.F.25/TERC/2025/979:-** The Tripura Electricity Regulatory Commission (hereinafter referred as “the Commission”) had notified the TERC (The Grid Interactive Solar Rooftop Photovoltaic System under Gross/Net Metering) Regulation, 2024; which were published in the TRIPURA GAZETTE, dated 05<sup>th</sup> July, 2024.

Subsequently, a representation was received from the Tripura Renewable Energy Development Agency (TREDA) seeking clarification and review of the provisions under Regulations 5.3, 5.4, and 16.5 of the said Regulations. Upon due consideration of the submission, the Commission has decided to amend the relevant provisions accordingly.

In order to promote the growth of renewable energy in the state of Tripura, the Commission in exercise of powers conferred upon it under Section 181(1), read with relevant provisions of Sections 30, 39, 40, 42 and 86 of the Electricity Act, 2003 (36 of 2003) and all other powers enabling it in that behalf, the Tripura Electricity Regulatory Commission hereby makes the following Regulations to further amend the TERC (The Grid Interactive Solar Rooftop Photovoltaic System under Gross/Net Metering) Regulation, 2024 (hereinafter referred to as the ‘Principal Regulations’).

**1. Short title and commencement**

- 1.1 These regulations may be called the TERC (The Grid Interactive Solar Rooftop Photovoltaic System under Gross/Net Metering) Regulations, 2024, (First Amendment), 2025.
- 1.2 These regulations shall come into force from the date of their publication in the Tripura Gazette.
- 1.3 These Regulations shall apply throughout the State of Tripura.

**2. Amendment of the Regulation 5.3 of the Principal Regulation:**

The Regulation 5.3 is amended to be read as under:

*“5.3 The summary of the capacities that are permissible under the Net/Gross metering is shown in the table below:*

Particulars	Capacity that can be availed		
	Min	Max	Capped up to
Individual NetMetering	1 kWp	10 kWp	Contracted load /Contracted demand of the consumer
Net Metering of Multiple points of an individual	5 kWp	500 kWp	
Group Net Metering	5 kWp	500 kWp	
Gross Metering	>10 kWp	500 kWp and above	

### 3. Amendment of the Regulation 5.4 of the Principal Regulation:

The Regulation 5.4 is amended to be read as under:

*“5.4 The permissible capacity of the Grid-Interactive SRTPVS at various voltage levels is shown in the table below:”*

Sr. No.	Voltage	Phase	Capacity
1	LT, 240 V	Single Phase	Up to 4 <b>kWp</b>
2	LT, 415V	Three Phase	4 <b>kWp</b> to 50 <b>kWp</b>
3	HT, 11kV	Three Phase	>50 <b>kWp</b> to 2000 <b>kWp</b>
4	HT, 33 kV	Three Phase	>2000 <b>kWp</b> to 10000 <b>kWp</b>
5	EHT, 132 kV and above	Three Phase	>10000 <b>kWp</b>

### 4. Amendment of the Regulation 16.1 of the Principal Regulation:

The Regulation 16.1 is amended to be read as under:

*“16.1 Energy settlement and billing shall be done on a quarterly basis”*

### 5. Amendment of the first proviso to Regulation 16.5 of the Principal Regulations:

The Regulation 16.5 is amended to be read as under:

*“16.5 In case of excess import/consumption over the export of energy in any billing month, payment shall be made by the prosumers for the net energy at the applicable retail supply tariff as determined by the Commission. In case of excess export of energy over the import of energy in any billing month, payment shall be made by the DISCOM monthly for such excess energy at the Feed-in Tariff as decided by the Commission.*

*Provided that in the event the electricity injected by a domestic/Irrigation through solar energy/Water Works through solar energy category consumer exceeds the electricity consumed during the billing period, such excess injected electricity above 100 units shall be paid by the DISCOM quarterly at feed in tariff where a capping of average generation of 3.8 units per kW of the approved installed capacity per day of the rooftop/ground-mounted solar PV system shall be applicable: Provided further that for domestic/Irrigation through solar energy/Water Works through solar energy category, the net energy credits less than*

*100 units under Net Metering achieved in the particular billing period shall be adjusted in the next billing period till credit of 100 units is achieved: Provided also that in case of consumers, other than domestic/Irrigation through solar energy/Water Works through solar energy category, the capping of 3.8 units per kW of the approved installed capacity per day shall also be applicable and the net surplus electricity remaining available at the end of the billing period of the respective category shall lapse and no payment shall be made for the same.”*

**By the order of the Commission  
Secretary  
Tripura Electricity Regulatory Commission**