

CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LIMITED, MYSORE

(A Government of Karnataka Undertaking)

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Corporate Office

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No: GM(Coml)/DGM(RA-2)/AGM(CC)/F-16/2016-17/ **CS-169**

Date: **24 MAY 2016**

**CIRCULAR**

**Sub:** Processing of SRTPV Applications

- Ref:** 1. Hon'ble Commission's Tariff Order No.S/03/1 Date: 02.05.2016  
2. Letter Dated: 05.05.2016 of The Deputy Secretary, Energy Dept.  
3. Letter Dated: 06.05.2016 of The Hon'ble Chairman, KERC.  
4. Letter Dated: 10.05.2016 of The Deputy Secretary, Energy Dept.

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The Hon'ble Commission has issued the tariff order in respect of solar roof top and small PV power plants vide letter under ref(1).

The Hon'ble Commission has ordered as follows:

*The Hon'ble Commission in supersession of its Order dated 10.10.2013, decided that the norms and tariff determined in this Order shall be applicable to all new grid connected solar rooftop and small solar photovoltaic power plants, entering into power purchase Agreement (PPA) and Commissioned on or after 02.05.2016 and up to 31.03.2018.*

*In respect of plant for which PPA's that have been entered into prior to 01.05.2016 and are Commissioned within the period of time as stipulated by the ESCOMs concerned or the Commission prior to the date of issue of this Order, the tariff as per the Commission's Order dated: 10.10.2013 shall be applicable. Such plants shall be eligible for the revised tariff as per this Order if they are not Commissioned within the stipulated time period and there shall be no extension in time period for Commissioning them after the effective date of this Order.*

➤ The present SRTPV tariff as approved by Hon'ble Commission is as below:

Sl. No	Capacity of solar roof top and small PV power plant	Approved tariff in Rs. Per Unit (Without capital subsidy)	Approved tariff in Rs. Per Unit (With capital subsidy of 15%)
1	1-10 KW	7.08	6.03
2	Above 10 kW and up to 50 kW	6.61	5.63
3	Above 50 kW and up to 100 kW	6.14	5.23
4	Above 100 kW and up to 500 kW	5.67	4.83
5	Above 500 kW and up to 1000 kW	5.2	4.43

As per the Tariff Order Dated: 02.05.2016,

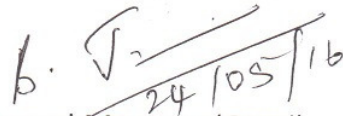
- All Industrial, Commercial and all categories of consumer (other than domestic, Hospital and Educational Institutions) shall be commissioned under Net Metering basis.
- All Domestic, Hospital and Education Institutes shall be commissioned under gross metering basis.
- Third party investment is permitted for only domestic consumers. However guidelines will be issued separately for agreement modalities.

As per the directions issued vide letters under reference above,

- There shall not be any change of location of the project or revision of the capacity of plant.
- The SRTPV installations shall be connected to nearest CESC's LT/HT distribution network at below mentioned voltage level:

SRTPV System capacity-kWp	Voltage level	Remarks
Up to 5kWp	240 V Single phase	As per KERC guidelines
5kWp to 50 kWp	3 Phase/ 415 V	
>50kWp	11 KV	

- Evacuation of SRTPV beyond 50kW is allowed at 11kV voltage level and cost towards strengthening of the lines/switchgear up to the point of inter-connection is to be borne by the SRTPV owner.
- There is no provision for evacuation of power beyond 11kV.
- The capacity of SRTPV plant (in all categories) shall be restricted to sanctioned capacity of particular installation.
- The minimum height of roof top (except of LT2 category) shall be 10 feet.
- No augmentation of LT/HT network/distribution transformer is allowed.

  
24/05/16  
General Manager(Coml)  
CESC, Mysore.

**Copy:**

1. General Manager(Tech), Corporate office, CESC, Mysuru for needful
2. Superintending Engineer (Ele), Projects, CESC, Mysuru for needful
3. All Superintending Engineer (Ele), O&M Circle, CESC, Mysore.
4. All Executive Engineer (Ele), O&M Division, CESC, Mysore.
5. PS to MD/TA to DT to bring to kind knowledge of Hon'ble MD/DT
6. All Executive Engineer (Ele), O&M Circle, CESC, Mysore.
7. All Asst.Executive Engineer (Ele), O&M Sub-Division, CESC, Mysore.  
M-2/M.F.