

ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಕೆ
ನಿಯಂತ್ರಣ ಆಯೋಗ



KARNATAKA ELECTRICITY
REGULATORY COMMISSION

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

No: KERC/F-61/Vol-All/ 170

The Managing Director,
BESCOM, K.R. Circle,
Bengaluru.

Sir,

Sub: Approval for e-Sign of PPA for Solar RTPV capacity 1kW -150kW-reg.

Ref: BESCOM letter no: BESCOM/BC-51/2023-24/194-196 dated 19.04.2024.



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

Dated: 24.05.2024

24-05-24

Please refer to the BESCOM's letter dated 19.04.2024, wherein BESCOM has submitted the work flow of SRTPV online application registration process upto 150kW. BESCOM has also sought clarification on certain issues which are being faced during deployment of e-signing of PPA.

The Commission has noted the work flow process and the issues faced during e-signing of the PPA. In this regard, I am directed to communicate the approval to the proposal of BESCOM regarding the work flow of the online application process upto 150kW. I am also directed to inform other ESCOMs to provide online facilities for SRTPV applicants within 15 days from the receipt of the letter. In the event of non-compliance, the Commission may initiate action as per Electricity Act, 2003.

The issues raised by the BESCOM and the KERC's reply on the same is annexed to this letter.

ನಿಂದಾ ಪತ್ರದಲ್ಲಿ, ಕು.ವಿ.ಸಿ.ಕೆ.ಎ. ಕುಳ್ಳು.	
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ಉ. ಸ. (ಅಂ.ಬ.)	
ತ್ವ. ಸ್ವ. (ಅಂತರ್ಕ.)	✓
ತ್ವ. ಸ್ವ. (ಅಡಳಿತ)	
ಅ. ಇ. (ಹ. ಎಂ.ಎ.)	
ಅ. ಇ. (ವರ್ವಿಟ)	
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ಕಾರ್ಪೊ. (ತಾಂತ್ರಿಕ)	
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ಇನಿ ಉಪರ್ ಕ್ಷಣಾ	
ನಿರ್ದೀಕಣ (ಕಾಂತರ)	

Copy to the Managing Director, KERC/MESCOM/HESCOM/GESCOM for information and needful
Office Copy.

Yours faithfully,

Secretary

for Karnataka Electricity Regulatory Commission.

CORPORATE OFFICE HESCOM, HUBBALLI	
EE PTC	
EE Planning	
EE Energy Management	
EE DSM/ R&D	✓
Sr. Asst.	
FWD to	
GM (T)	

IW-1142
19.06.24

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Annexure

Sl.No	BESCOM Issues	KERC reply
1	<p>The PPA has been e-signed by a person other than RR no. holder hence the same was rejected. Later, the consumer has submitted fresh Application and e-signed the PPA.</p> <p>In such cases, the PPA will be terminated immediately and application will be cancelled enabling the consumer to submit fresh application.</p>	<p>BESCOM has to make arrangements in the online facilities about linking the RR no to the registered consumer and e-sign by the registered consumer only. If the registered consumer has not e-signed, the PPA is not valid. This statement shall be included in the online application process as detailed below.</p> <p>"This PPA is not valid unless the PPA is e-signed by the registered consumer."</p>
2	<p>One of the Consumers has requested this office for execution of PPA manually / off-line mode since she doesn't have the Aadhar card.</p> <p>In case of joint account RR no. holder, the PPA has to be signed by the both the account holders, BESCOM proposes to make provision for execution of the PPA manually and uploading the same in the online portal.</p>	<p>If the consumer is not having the Aadhar card, he or she has to enrol to obtain the Aadhar card.</p> <p>No manual applications shall be allowed.</p>
3	<p>One of the Residential consumers has e-signed the PPA for additional Solar capacity of 6kW whereas the existing solar capacity is 5kW, total solar capacity is 11kW (6kW +5kW) having the sanctioned load of 20kW.</p> <ul style="list-style-type: none"> Only Additional Solar capacity is 6 kW which is < 10kW Existing + Additional Solar Capacity is 11kW which is > 10kW <p>At present BESCOM is e-signing the PPA considering Additional capacity less than 10kW, as the Hon'ble Commission has approved e-sign /deemed PPA for</p>	<p>After allowing online services for applications upto 150kW, this situation does not arise. But for above 150kW capacity there will be technical feasibility and PPA has to be executed as per time lines specified by the Commission from time to time.</p>



	<p>Residential consumers for Solar Capacity ranging from 1 to 10 kW.</p> <p>Hence, BESCOM proposes to e-sign the PPA for Additional capacity though the existing and additional capacity exceeds above 10kW.</p>	
4	<p>Few consumers after e-signing of the PPA are requesting for change in Solar RTPV capacity as they have entered the incorrect solar capacity.</p> <p>In such cases, BESCOM is terminating the PPA and allowing execution of e-sign of the PPA by submitting fresh Application whereas the consumers are reluctant for applying a fresh application which involves payment of fees.</p>	<p>The consumer can be allowed to make changes in the capacity, transfer or any other changes in the PPA till commissioning by entering into SPPA, without any additional fees.</p> <p>SPPA shall be in online mode only.</p>
5	<p>Few consumers after e-signing of the PPA are requesting for change in gross metering to net-metering or Subsidy to non-Subsidy or vice versa stating that by oversight they have selected.</p> <p>In such cases, BESCOM is not allowing for terminating the PPA.</p>	<p>The consumer can be allowed to make changes in the capacity, transfer or any other changes in the PPA till commissioning by entering into SPPA, without any additional fees.</p> <p>SPPA shall be in online mode only.</p>
	<p>BESCOM proposes the following with regard to allowing e-Sign of the PPA with deemed feasibility for the capacities from 1kW to 150kW, LT Consumer only:</p> <ol style="list-style-type: none">1.Termination of e-Signed PPA in case the PPA is e-Signed by other than RR no. holder.2.The e-Sign of the PPA will be executed subject to Additional solar capacity shall not exceed 150kW Solar capacity.3.To allow execution of the PPA both in Online or manual method.	<p>BESCOM shall adhere to the following:</p> <ol style="list-style-type: none">1.This statement should be included in the online application process as detailed below. "This PPA is not valid unless the PPA is e-signed by the registered consumer."2.For above 150kW capacity, technical feasibility shall be provided. PPA has to be executed as per time lines specified by the Commission from time to time.3.No manual applications shall be allowed.



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	To allow termination of the PPA in cases the consumer requesting for change in Solar capacity after e-Sign of the PPA.	The consumer can be allowed to make changes in the capacity, transfer or any other changes in the PPA till commissioning by entering into SPPA, without any additional fees. SPPA shall be in online mode only.
6	<p>After e-Sign of the PPA, the consumer shall not be allowed to change the metering arrangement from gross metering to net-metering or Subsidy to non-Subsidy.</p> <p>In case the consumer is a Company, the Authorization letter has to be uploaded before e-Signing the PPA.</p> <p>In case the RR no. holder is a tenant who has executed the lease agreement with the Land owner, then the RR no. holder has to upload the Lease agreement and roof rights / NOC from the Land owner. In such cases, E-Sign of the PPA will be executed with RR no. holder who is the tenant/ Lease for the term of the Lease Agreement.</p>	<p>The consumer can be allowed to make changes in the capacity, transfer or any other changes in the PPA till commissioning by entering into SPPA, without any additional fees. SPPA shall be in online mode only.</p> <p>PPA shall be executed with the authorised person in case the consumer is a Company.</p> <p>PPA has to be executed with the registered consumer only if he/she is a tenant or otherwise.</p> <p>For uploading the required documents, BESCOM shall make an arrangement in the online facility.</p>


Secretary
for Karnataka Electricity Regulatory Commission