



Bangalore Electricity Supply Company Limited

(wholly owned Government of Karnataka undertaking)

Commissioning & Synchronizing report of SRTPV system (Net / Gross metering)

A	Consumer Details			
1	Name of the Consumer			
2	Category			
3	RR No./Account ID/Connection ID			
4	Pole Number			
B	Meter Details	Bi-directional Meter		Generation meter
		Main Meter	Check Meter	
1	Meter make: 1ph / 3 ph			
2	Type			
3	Serial number			
4	Capacity			
5	Meter constant			
6	Initial reading (Tri vector parameters)			
	i) Import			
	ii) Export			
Note: 1. The Bi-directional meter records solar generation and existing meter records installation consumption in case of Gross metering. 2. The Bi-directional meter records export of solar energy to grid and Import of energy by the installation. Existing meter records the total solar energy generated.				
C	Grid Tied Inverter			
1	Make			
2	Serial number			
3	Capacity			

4	Input voltage	
5	Output voltage	
6	Whether Anti-islanding feature is in working condition	Yes/No
D	PV Module	
1	Make	
2	Serial number	
3	Type of module	
4	Capacity of each module	
5	Number of modules	
6	Total capacity of module	
E	Earthing verified: DC earthing, AC earthing, LA earthing of SRTPV system	Yes/No
F	Details of protective system available	<ul style="list-style-type: none"> • AC & DC DB: Yes/No • Manual Switch solar side: Yes/No • Relay operated automatic switch at net-meter side: Yes/No
G	AEE, BESCO inspection & approval letter obtained	Yes/No
H	Work completion report of SRTPV system obtained from agency	Yes/No
I	Date of synchronizing with BESCO grid	dd/mm/yyyy

**AEE(Elc.)/EE(Elc.)
MT S/D/Dvn, -----, BESCO**

**AEE(Elc.)/EE(Elc.)
O&M -----, BESCO**

**Name &
Signature of Consumer**

Note: All SRTPV formats should be updated in online portal and no offline format shall be processed.