



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	Sriniksha Prabhu & Sankhi		
2	Category			
3	RR No./Account ID/Connection ID	12A43508 / 5131292		
4	Pole Number			
B	Meter Details	Bi-directional Meter		Existing meter
		Main Meter	Check Meter	
1	Meter make: 1ph / 3 ph	3 Ph		Landis & Gyr
2	Type	PPEM26		Z/M1310
3	Serial number	534666		E077064
4	Capacity	10-50A		5-30A
5	Meter constant	1		1
6	Initial reading (Tri vector parameters)			
	i) Import	5.19	FR = 12.861.	12744
	ii) Export	5.31		

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	Sungrow	
2	Serial number	I2584 300175	

3	Capacity	3 Kw
4	Input voltage	200/400 VDC
5	Output voltage	230 Kw
6	Whether Anti-islanding feature is in working condition	✓ Yes/No
D	PV Module	
1	Make	No V asys
2	Serial number	Attached
3	Type of module	Mono
4	Capacity of each module	0.55 KwP
5	Number of modules	6
6	Total capacity of module	3.3 Kw
E	Earthing verified: DC earthing, AC earthing, LA earthing of SRTPV system	✓ Yes/No
F	Details of protective system available	• AC & DC DB: Yes/No ✓ • Manual Switch solar side: Yes/No ✓ • Relay operated automatic switch at net-meter side: Yes/No ✓
G	AEE, BESCOM inspection & approval letter obtained	✓ Yes/No
H	Work completion report of SRTPV system obtained from agency	✓ Yes/No
I	Date of synchronizing with BESCOM grid	dd/mm/yyyy 03/11/2025

AEE(Ele.)/EE(Ele.)
/D/Dvn, -----, BESCOM

AEE(Ele.)/EE(Ele.)
O&M -----, BESCOM

Name &
Signature of Consumer
Srinilaka Prabhu

3/11/2025
ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ವಿ)
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ಬಿ.ಎ.ಕೆ