



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	Afseen Sultana		
2	Category	LT2A		
3	RR No./Account ID/Connection ID	SNL14436		
4	Pole Number			
B		Bi-directional Meter		Generation meter
	Meter Details	Main Meter	Check Meter	
1	Meter make: 1ph / 3 ph	SECURE- 3Ph		L&T, -3Ph
2	Type	Electro Static Meter		ER300P
3	Serial number	X2505634		24592492
4	Capacity	10-60Amps		5-30A
5	Meter constant	1		1
6	Initial reading (Tri vector parameters)	FR - 2048		
	i) Import	2.63		
	ii) Export	1.23		

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	Luminous		
2	Serial number	1805060245130076		
3	Capacity	10kW		

4	Input voltage	1000V DC
5	Output voltage	415V AC
6	Whether Anti-islanding feature is in working condition	Yes
D PV Module		
1	Make	Luminous
2	Serial number	ACNCZMP2070822, ACNCZMP2073851, ACNCZMP2070680, ACNCZMP2068691, ACNCZMP2071228, 17NCZMP2025866, ACNCZMP2071229, ACNCZMP2071230, F7NCZMP2021077, F7NCZMP2024285, ACNCZMP2068683, F7NCZMP2020649, F7NCZMP2020621, ACNCZMP2071234, ACNC2MP2071235, F7NCZMP2024184, ACNCZMP2068689, F7NCZMP2021079.
3	Type of module	Bifacial-Topcon
4	Capacity of each module	550Wp
5	Number of modules	18Nos
6	Total capacity of module	9.9kWp
E	Earthing verified: DC earthing, AC earthing, LA earthing of SRTPV system	Yes
F	Details of protective system available	<ul style="list-style-type: none"> • AC & DC DB: Yes • Manual Switch solar side: Yes • Relay operated automatic switch at net-meter side: Yes
G	AEE, BESCOM inspection & approval letter obtained	Yes
H	Work completion report of SRTPV system obtained from agency	Yes
I	Date of synchronizing with BESCOM grid	21-08-2025

AEE (Ele.)/EE (Ele.)
S/D/Dvt, ----- BESCOM

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

Afshleen-Sult
Name &
Signature of Consu

ಸಹಾಯಕ ಅಭಿಯಂತರರು (ಪಿ)
ರ್ಮ ಮತ್ತು ಪಾಲನೆ ಘಟಕ-1, ಹೊಂಗನೂರು.

ಸಹಾಯಕ ಐರ್ಲೈಟ್ ಅಭಿಯಂತರರು (ಪಿ)
ಬಿ.ವಿ.ಕಂ. ಗ್ರಾಮಾಂತರ ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು - 562160

ಬಿ.ವಿ.ಕಂ(ಗಾ) ಬೆಂಗಳೂರು - 562160

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