



Bangalore Electricity Supply Company Limited

(wholly owned Government of Karnataka undertaking)

Commissioning report of SRTPV system (Net metering)

A	Consumer Details			
1	Name of the Consumer	THE SECRETARY, SRI SHANI MAHATMA EDUCATIONAL CHARITABLE TRUST.		
2	Category	LT-2R		
3	RR No./Account ID/Connection ID	MSPLG - 22020/4088798		
4	Pole Number			
B	Meter Details	Bi-directional Meter		Solar Generation Meter
		Main Meter	Check meter	
1	Meter make: 3 ph	GENUS	GENUS	L & G
2	Type	03 C	03 C	LGM405
3	Serial number	AAH5604	AAH5605	P0022530
4	Capacity	3 X 240V -/5A, 0.5 S	3 X 240V -/5A, 0.5 S	3 X 240V, -/5A, 0.5 S
5	Meter constant	10	10	10
6	Initial reading (Tri vector parameters)			
	i) Import	0.3405	0.3404	5366.6
	ii) Export	0.3842	0.3844	---

Note:

The Bi-directional meter records solar generation and existing meter records installation consumption in case of Gross metering.

The Bi-directional meter records export of solar energy to grid and Import of energy by the stallation. Existing meter records the total solar energy generated.

C	Grid Tied Inverter			
1	Inverter Make	SOLIS (GINLONG TECHNOLOGIES CO., LTD)		
2	Serial number	1. 18050B0244220185		
3	Capacity	1X20KW = 60 KW		
4	Input voltage	200-1000 V Vdc		