

Joint Inspection report

It is to certify that a Grid Connected Solar PV Power Plant has been installed with following details:

1. Name of the beneficiary: _____
2. Address of installation with pin code: _____
3. Electricity consumer number: _____
4. Solar PV module capacity (DC): _____ kWp
5. Inverter capacity (AC) (Nominal output power): _____ kW
6. Date of installation/commissioning: _____
7. Date of Joint inspection: _____
8. Metering arrangement: _____ (Net meter/Gross meter/Net billing)

The above system is as per BIS/MNRE specifications and has been checked for its performance on _____ and it is working satisfactorily.

	DISCOM	EMPANELLED AGENCY	CONSUMER
Name	_____	_____	_____
Designation	_____	_____	_____
Date	_____	_____	_____
Sign	_____	_____	_____
Seal	_____	_____	_____

It is to certify that the above system has been purchased with following details:

1. Total project cost ₹ _____
2. Subsidy amount ₹ _____
3. Amount paid by beneficiary ₹ _____

	EMPANELLED AGENCY	CONSUMER
Name	_____	_____
Designation	_____	_____
Date	_____	_____
Sign	_____	_____
Seal	_____	_____

Note: This report will be applicable for all the projects installed/commissioned after 31-07-2021

Indicative Bill of Materials for standard package of rooftop solar plant		
S. No	Materials	Standard/specification
1	Solar PV Panel	As per MNRE specification/standards and registered in ALMM
2	Grid Connected Inverter	As per MNRE/BIS Standard regulations
3	Module Mounting Structure (MMS)	Galvanized as per applicable IS
4	Structure Accessories	Stainless Steel 304
5	Net Meter and Solar meter	As per DISCOM requirements
6	Array Junction Box	Protection as per Inverter requirement
7	AC Distribution Board	Protection as per Inverter & DISCOM/Grid requirement
8	Solar DC Cables	Total 50 metre in length and as per MNRE specifications
9	AC Cables	
10	Earthing	As per MNRE specifications
11	Lightning Arrestor	MNRE specifications
12	Earthing Cable / Strip	MNRE specifications
14	Connectors, Conduit pipes etc	MNRE specifications
15	Accessories	As per requirement
16	Other Items required to complete project	As per requirement
17	Installation Testing & Commissioning	As per safety norms of SERC/CEA
18	Civil materials	As per MNRE specifications
19	Civil Work	As per MNRE specifications
20	Performance Testing	Minimum 75%
21	O&M and Warranty	5 Years from the date of commissioning

Note: The above bill of material represents the package of rooftop solar to be offered to the consumer. For relevant specifications, refer to help document section.

Undertaking/Self- Declaration for Capacity Enhancement and domestic content requirement fulfillment

(On a plain Paper)

This is to certify that M/S.....[Company Name] has installedKW [Capacity] Grid Connected Rooftop Solar PV Power Plant for.....[Consumer Name] at[Address] undersanction number.....dated.....[sanction date] issued by.....[DISCOM Name].

2. It is hereby undertaken that the PV modules installed for the above-mentioned project are domestically manufactured using domestic manufactured solar cells. The details of installed PV Modules are follows:

Details of Enhanced Plant

1. PV Module Capacity:
2. Number of PV Modules:
3. Sr No of PV Module
4. PV Module Make:
5. Purchase Order Number:
6. Purchase Order Date:
7. Cell manufacturer's name
8. Cell GST invoice No

Details of Existing Plant

9. PV Module Capacity:
10. Number of PV Modules:
11. PV Module Make:
12. Inverter Capacity:
13. Inverter Make :