SOLAR ROOF TOP POLICY

Highlights:

1. Individuals/Group of persons/Societies are eligible for setting up of Solar Roof Top Projects (SRP) with SPV technology for sale of electricity to DISCOM/Captive Use (or) for self-consumption.

2. A) Installed Capacity lower than or equal to 56 KW shall be connected at LT level of distribution network.
   B) For Installed capacity of 56 KW above and up to 1000 KW shall be connected at 11 KV or 33 V level of distribution network.

3. The following are the Requirements;
   A) A Minimum vacant roof area of 10 Sq mtr or 100 Sq. Ft is required for installation of 1 KWp system.
   B) Electricity connection (HT/LT)
   C) Single Bi-directional meter shall be installed for export and import.
   D) Mandatory safety precautions/features shall be installed as per the norms.

4. Developers are free to choose either Net or Gross Metering option for sale of power to DISCOM.

5. Applicable Tariff - Average cost to serve (ACoS).

6. The eligible subsidy may be processed through NREDCAP (Nodal Agency) or Channel partners of MNRE, GOI.

7. No prior approval of Chief Electrical Inspector to Government (CEIG) is required in case of an SRP connected at LT level of distribution network up to 10 kW capacity.

8. Present Central Finance Assistance would be 30% of the bench mark cost (for General category states) or actual project cost whichever is lower (bench mark cost will be fixed by MNRE) and allowed to avail relevant subsidies and incentives from MNRE under JNNNSM scheme.

9. Government of India has been stressing for SRPs on roof tops and surplus areas of Government buildings/PSUs. The achievement-link incentive/awards have been issued by MNRE.
10. Incentives (including solar projects):

   a) T&D charges exempted for wheeling of solar power for captive use / 3rd party sale within the state.
   b) Distribution loss exempted for projects injecting power at 33 KV or below.
   c) Electricity duty exempted for Captive consumption, sale to DISCOM & 3rd party sale within the state.
   d) Cross subsidy sur-charges exempted for 3rd party sale within the state for period of 5 years.
   e) Priority allotment of Government land in solar parks for new solar manufacturing facilities on long term lease basis and exemption of Electricity Duty for 10 years.

11. Solar PV projects are exempted from taking NOC from AP Pollution Board.