GOVERNMENT OF ANDHRA PRADESH

Policy on Net Metering for Solar Grid Interactive Roof-Top and Small SPV Power Plants In The State Dated: 25.03.2013

| SI. No | Description | Summary |
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| 1. | Order | G.O. MS. No. 22 dated 25-03-2013 |
| 2. | Title | Policy on Net Metering for Solar Grid Interactive Roof-Top and Small SPV Power Plants in the State |
| 3. | Facility for Consumers who set-up Solar PV plants | Consumer to generate solar power for self consumption and feed excess power into the grid. |
| | | Meter, having the feature of recording both the import and export values, besides other parameters notified by CEA metering regulations and APTRANSCO / DISCOM procedures in vogue, shall also be allowed for arriving net energy for the billing period. |
| | | Allowed only for 3 Phase service consumers. |
| | | Single Phase consumers are not eligible for net metering to avoid imbalance in the phases. |
| | | Generator to pay for the net energy in a billing month as per applicable retail supply tariff decided by regulatory commission to the concerned DISCOM, if the supplied energy by the licensee is more than the injected energy by the solar PV sources of the consumer(s). |
| | | Any excess/ surplus energy injected in to the grid in a billing month will be treated as inadvertent and no payment will be paid for such energy. |
| | | Generator to provide an appropriate protection system on their incoming side/ consumer premises with the feature of "Islanding the SPV generator" when grid fails. |
| | | Generator to bear the entire cost of metering arrangement including its accessories. |
| | | Installation of meters including CTs & PTs, wherever applicable, shall be carried out as per the departmental procedures in vogue with prior permission of DISCOMs. |
| | | SPV generator to submit the required information in the prescribed format to the DISCOM |
| | | Solar PV panels proposed to be installed shall meet the requirements of Indian as well as IEC standards. |
| | | Subsidy offered by Government of India in this regard can be availed |