## Government of Jammu and Kashmir

Science and Technology Department
Civil Secretariat, Srinagar
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Circular No.04-JK(ST) of 2023 Dated: 28-07-2023

The department of Science and Technology through its subordinate wing viz Jammu and Kashmir Energy Development Agency (JAKEDA), which is the Nodal Agency for implementing Renewable Energy Projects in the UT of Jammu and Kashmir, is organizing a three day exhibition / awareness camp for fast track adoption of Roof Top Solar Power Plants for Officers /officials of Civil Secretariat, in the premises of Civil Secretariat Srinagar w.e.f. 2<sup>nd</sup> to 4<sup>th</sup> August, 2023.

In this regard, it is informed that a heavy subsidy upto 65% is being jointly provided by Ministry of New and Renewable Energy, GoI and Government of Jammu & Kashmir to the beneficiaries. Further, the remaining beneficiary share of is also being financed by JK Bank at subsidized rates of interest.

The fast track camp aims to achieve on spot assessment, deposition of beneficiary share and approval of Roof Top Solar Power Plants with guaranteed installation within 120 days. The officers/officials of Civil Secretariat, Srinagar are encouraged to participate in this initiative of Government of Jammu and Kashmir as a responsible citizens & contributing towards improving the power scenario of the UT and adopting Green energy as an alternative to the traditional sources of energy, besides helping in reducing carbon emissions/ footprint and drastically reducing the monthly electricity bill of the consumer.

Date: 2<sup>nd</sup> to 4<sup>th</sup> August, 2023

Venue: Lawns of Civil Secretariat, Srinagar

Sd/-(Saurabh Bhagat)IAS Commissioner/Secretary to the Government

NO. ST-Adm0Adm/45/2023-06 Copy to :- Dated 28-07-2023

- 1. All Administrative Secretaries.
- 2. Chief Executive Officer, JAKEDA.
- 3. Additional Director, JKST&IC
- 4. All officers /Officials of Science and Technology Department.
- 5. Private Secretary to Commissioner /Secretary, S&T Department for information of Commissioner/ Secretary.
- 6. Incharge website, GAD for uploading the Circular on their Official Website for giving wide publicity to the event.

7. Circular File.

(Feroz Ahmad) 28 | 7 | 22 | Under Secretary to the Government

**CS** CamScanner

RATES OF SOLAR POWER PLANTS					
Project Capacity	Project Cost	J&K UT Subsidy	MNRE Subsidy	Beneficiary Share	Net Subsidy %
1 kW	₹ 58,739	₹ 14,685	₹ 23,496	₹ 20,558	65
2 kW	₹ 1,07,990	₹ 26,998	₹ 43,196	₹ 37,796	65
3 kW	₹ 1,57,781	₹39,445	₹ 63,112	₹ 55,224	65
4 kW	₹ 2,05,236	₹ 51,309	₹ 71,833	₹ 82,094	60
5 kW	₹ 2,56,545	₹ 64,136	₹ 82,094	₹ 1,10,315	57
6 kW	₹ 3,07,854	₹ 76,964	₹ 92,356	₹ 1,38,534	55
7 kW	₹ 3,59,163	₹ 89,791	₹ 1,02,618	₹ 1,66,754	53.6
8 kW	₹ 4,10,472	₹ 1,02,618	₹ 1,12,880	₹ 1,94,974	52.5
9 kW	₹ 4,61,781	₹ 1,15,445	₹ 1,23,142	₹ 2,23,194	51.7
10 kW	₹ 5,13,090	₹ 1,28,273	₹ 1,33,403	₹ 2,51,414	51

## **SALIENT FEATURES**

- Powering your homes with Clean Solar Energy.
- Savings in Monthly Electricity Bills (lifetime).
- Occupies only 80-100 sq. fts Roof Area per KW.
- Generates 120-140 units of Energy per KW per month on an average.
- Saves approx. Rs 500/- per KW per month in electricity bills.
- Offsets about 0.73 tons of Carbon Emission annually per kW which is equivalent to planting 33 trees.
- Reduces the burden on the Power Distribution Transformers as the energy is produced at the consumers end, thus prevents frequent faults in transformers.
- · Supplements Energy generation which in turn reduces power curtailment hours.
- Customization of the Solar Power Plants as per consumer's energy requirement to completely off-set the monthly electricity bills.

## Registration for Rooftop Solar

- Consumers can apply online through the web portal https://jk.ahasolar.in
- Installation of Rooftop Solar Systems allowed only through JAKEDA empanelled vendors to avail subsidy.
- Beneficiary share to be deposited in CEO, JAKEDA account only.

## All of us have to come together in reducing the carbon emission

