

**GUIDELINES FOR IMPLEMENTATION OF PROGRAMME ON “ OFF GRID & DECENTRALIZED SOLAR APPLICATIONS” UNDER JAWAHARLAL NEHRU NATIONAL SOLAR MISSION FOR THE YEAR 2012-13.**

**OBJECTIVES**

- To promote off-grid power plants in a larger scale for meeting the energy needs and targets set in the Jawaharlal Nehru National Solar Mission.
- To create awareness and demonstrate effective and innovative use of solar systems for individual/community/institutional/ industrial applications.
- To encourage innovation in addressing market needs and promoting sustainable business models.

**CENTRAL FINANCIAL ASSISTANCE & ELIGIBILITY**

Under this scheme, Ministry shall provide Central Financial Assistance for setting up of Solar power projects as per detail given below:-

Sr. No.	Category	Maximum capacity	GOI subsidy	
			System with battery backup	System with without backup
1.	Non-commercial/ commercial/industrial applications	Up to 100 KW	Rs.81/watt or 30% of project cost whichever is less	Rs.57/watt or 30% of project cost whichever is less

Any individual can install maximum 1 KW power plant and any commercial organization, industry, Institution, charitable organizations, police stations, hospital/ health centers and Govt buildings can install upto 100 KW capacity systems. The proposals of commercial organization, industry, Institution, charitable organizations, police stations, hospital/ health centers and Govt buildings have been considered by the MNRE, GOI for sanction of CFA. The proposals of individual beneficiaries for 1.0 Kw capacities are being considered by the MNRE, GOI for sanction of CFA only in cluster mode.

## **HOW TO APPLY**

The interested Institutions/ Non-commercial organizations/Commercial Organizations/Industries/ hospitals/ govt. building owners willing to set up solar power projects for their captive requirement may submit their applications in the prescribed format of MNRE/GOI to the Director, HAREDA through concerned Additional Deputy Commissioner Office.

## **SECURITY DEPOSIT**

- Applicant has to deposit refundable security deposit @ Rs. 2,000/- per Kw in the form of demand draft in favour of Director, HAREDA payable at Chandigarh alongwith the application. For the Govt. building owners, there is no need to deposit refundable security deposit.
- This security deposit without any interest shall be refunded after commissioning of the project in the prescribed time frame by the applicant after the sanction.
- This security deposit shall be forfeited in case the applicant does not commission the project in the prescribed time frame after sanction of the project.
- In case the project is not sanctioned by the GOI, this security deposit shall be refunded to the applicant without any interest amount.

## **COMMISSIONING OF THE PROJECTS**

- The proposals received under this scheme shall be recommended to Ministry of New & Renewable Energy, Govt. of India after scrutiny for sanction of Central Financial Assistance.

- After receipt of sanction from Govt. of India, the same shall be conveyed to the beneficiary/ our district office for execution of the project.
- The project has to be commissioned within four months from the date of sanction conveyed to the beneficiary following complete bidding.
- The District Project officer / Asstt. Project officer of the respective district shall act as a representative in the purchase committee to select the manufacturer by beneficiary for implementation of power plants as per MNRE/ GOI specifications. They shall ensure that the manufacturer selected should have enough experience in the implementation such projects.
- After successful commissioning of the project and verification of the same by the HAREDA representative, the Central Financial Assistance & security deposit shall be released to the beneficiary.