

## **Solar Subsidy in India**

**by Anand Kumar Ashodhiya - Wednesday, September 05, 2018**

<http://dayrisesolar.com/solar-subsidy-in-india/>

The massive dream of India Inc to attain 100 GW by 2022 is now appears possible with provision of various solar subsidy in India with a view to provide a push to the Government's dream project - to be a global leader in field of Solar Energy, Solar Power and [Renewable](#) Energy.

India is blessed with ample solar energy potential with 300 days of sunlight. About 5,000 trillion kWh per year energy is experienced over India's land space with most parts receiving 4-7 kWh per sq. m per day. The authorities, henceforth goals to create [solar schemes](#) to make use of this renewable supply of energy effectively.

All rooftop solar power plants, whether or not net-metered/ gross-metered or not, are all eligible for Central Financial Assistance (CFA) or Subsidy of 30% provided by Ministry of New and Renewable Energy (MNRE). Of course, this has a restriction that it's only for these three sectors i.e. Institutional, Domestic or Social Sector.

Solar Subsidy in India is being regulated by the Central, State and District authorities in the form of MNRE at Centre, SNA as State Nodal Agencies and District ADCs as Chief Project Officer to regulate the disbursement of solar subsidy in India to the user of eligible category.

Various models of regulation of solar subsidy in India by the States are given below just to understand the modalities and main pointers:-



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**Solar Subsidy in Andhra Pradesh and Maharashtra**

Solar Subsidy in India won't be withheld on the only standards that NOC has not been allotted by

DISCOM for permitting grid connectivity. According to the rules, this could speed up the tempo of undertaking execution of Rooftop Solar tasks. Further, it states that so long as SNA/ SECI/ PSU/ govt. company (implementing company) accountable disbursing subsidy, states that the undertaking follows MNRE requirements, subsidy may be disbursed. The user has to submit a 'Joint Inspection Report', made by developer, user and implementing company to MNRE. Here are a number of codes for Joint Inspection Report which might be getting used in some states (Andhra Pradesh, Maharashtra) :-

- The easiest type of mostly available solar subsidy in India is 30% capital subsidy by MNRE.
- Following are the essential MNRE pointers for this
- Project shouldn't exceed 100 kWp installation (single location).
- Project might be off-grid or grid-synchronized.
- Power can't be fed to the grid i.e. it must be for captive consumption solely.
- Battery backup is optionally available.

INR Five per kWh has been considered of as the current grid worth. In a lot of the instances throughout India that is true and INR per kWh for Grid Power is in the vary of INR Six to INR Seven as effectively. In some uncommon instances it may be lesser than INR Five per kWh.

### **Eligibility and Procedure to Avail Solar Subsidy in Haryana**



Solar Subsidy in India

In a bid to push the adoption of rooftop solar in the residential, Commercial and industrial sector, the DNRE Renewable Energy Department of Haryana (HAREDA) has issued Financial Assistance Guidelines. All the rooftop solar techniques in the scale of 1 to 500 kW will come in the purview of those pointers. If you're dwelling in Haryana, cities like Gurgaon (Gurugram), Faridabad, Palwal, Rewari, Sonapat, Panipat, Karnal, Hissar, Chandigarh, Ambala, Yamunanagar, Bhiwani, Kurukshetra, Jind, Jhajjar, Rohtak, Kharkhoda or any other metropolitan city, you need to understand these pointers if you're contemplating to install a rooftop PV Solar System. Below is an abstract of the rules for your information. Rooftop solar techniques for residential, institutional, and social sectors will all be eligible for CFA (Central Financial Assistance). The state authorities will provide the installations with CFA equal to both 30% of the benchmark undertaking price or ₹20,000/kW, whichever is less.

### Eligibility for [Solar Subsidy in Haryana](#)

Eligibility and [Procedure to Avail Solar Subsidy in Haryana for Grid Connected Rooftop Solar Power Plant](#). The consumers / users of following categories are eligible for Solar Subsidy in Haryana:-

1. **Residential** All types of residential Buildings
2. **Institutional** Schools, Health Institutions including Medical Colleges & Hospitals, Universities, Educational Institutions etc. including those registered under the Society Registration Act 1860 and the Indian Trust Act 1882
3. **Social Sector** Community Centres, Welfare Homes, Old Age Homes, Orphanages, common service centres, common workshops for artisans & craftsman, facilities for use of community, Trust/ NGOs/ Voluntary Organisations/ Training Institutions, any other establishments for common public use etc. including those registered under the Society Registration Act 1860 and the Indian Trust Act 1882

### Tamil Nadu Electricity Regulatory Commission (TNERC) Highlights

Installation of Rooftop solar power plant is restricted to 100% of sanctioned / contract load. (The sanctioned load is known as kW in your electricity invoice.) Consumers can install solar power plant more than the sanctioned load by getting the sanctioned load increased to the size of solar power plant concurrently.

Net metering with yearly settlement: Every billing cycle, the units (kWh) generated from the solar plant are subtracted from the consumed units and the consumer has to pay the invoice for the excess units consumed. If extra [power is](#) generated by the rooftop plant than consumed, then the consumer will get a zero invoice and the surplus units are carried ahead to the subsequent billing cycle.

At the top of the 12-month settlement interval (August to June OR September to July), the units consumed in the 12 months are summed. Solar units generated and exported to the grid are thought of as industrial units as much as 90% of the entire yearly consumption, and are eligible for net-metering set-off calculations. Any units generated and exported past 90% of the consumed units are handled as lapsed or non-commercial. This implies that the consumer has to pay TNEB for no less than 10% of his 12-month unit consumption; there can be no profit to the patron for extra units generated by the rooftop solar plant past 90% of the entire units consumed by him.

30% MNRE subsidy available by way of Tamil Nadu Energy Development Agency (TEDA)

Additional ₹20,000 subsidy for a 1kW grid-tie rooftop plant under CM's Solar Rooftop Capital Incentive Scheme for customers under tariff LA-1A (Domestic)



### Solar Subsidy in India

#### **Most Renowned and Identified Government's Schemes for solar subsidy in India:-**

[Jawaharlal Nehru National Solar Mission \(JNNSM\)](#) – The Jawaharlal Nehru National Solar Mission additionally referred to as National Solar Mission is likely one of the eight key National Mission's comprising India's NAPCC. The goal of this solar scheme is to ascertain India as a world leader in solar sector. The Mission has set the bold goal of deploying 20,000 MW of grid connected solar power by 2022, which was revised to 1,00,000 MW by 2022 throughout June 2015.

**Government Yojana: Solar Subsidy in India Scheme** – The Government Yojana explains that an individual is eligible for solar subsidy in India if he has solar panels put in on the rooftop. The solar subsidy in India is set as per the capability of the solar power plant however the good thing is that individuals are coming forward with solar panel installation. Another profit is that individuals are in a position to minimize their electricity bills and the load on thermal power plant will scale back growing power technology.

**Development of Solar Park Scheme** – MNRE has introduced a scheme aiming to set solar parks in numerous states, each with a capability of above 500KW. The Scheme proposes to supply monetary help by the Central government to ascertain and facilitate infrastructure crucial for organising solar power Plants. MNRE is executing a scheme for development of a minimum of 25 solar parks with a mixed capability of a minimum of 20,000 MW.

[UDAY Scheme](#) – UDAY or Ujjwal Discom Assurance Yojna was launched in November 2015 as a revival bundle for electricity distribution firms of India initiated by the Government of India with the concept to discover a everlasting resolution to the monetary loss that the power distribution is in. Its goal is to reform the power sector, operational enhancement, improvement in renewable energy, discount of price of technology of power, energy effectivity and conservation.

**SECI Scheme** – The most important goal is to interact in the event of enormous scale and rooftop solar tasks, channelize the funding in the Central government sector, implementation of VGF by MNRE, undertaking administration consultancy and buying and selling of solar power. SECI has additionally performed a serious role of tendering, planning and executions of various big rooftop solar power plant projects in the country. Till date, it has launched tenders for 4307 MW of enormous scale solar projects of which 675 MW have been commissioned. In the rooftop segment, it has launched tenders for around 200 MW of projects of which 46.5 MW have already been commissioned and executed.

**Rooftop Scheme** – Under the rooftop scheme executed by SECI, 200 MW of projects have been allotted of which 45 MW already have been constructed and commissioned. Special schemes together with 75 MW for warehouses and 50 MW for the CPWD have also been launched in the form Solar Subsidy in India. It is MNRE's initiative to push the momentum for attaining a goal of 40 GW rooftop solar capability by 2022 through various solar subsidy schemes throughout India.

## Contact DayRise Solar to Get Guidance for Solar Subsidy in India

To get assistance and full Procedure to Avail Solar Subsidy in India for [Grid Connected Rooftop Solar Power Plant](#), you may like to contact highly professional and skilled team of [DayRise Solar through its Website contact Page](#) DayRise Solar Energy Pvt Ltd or by following email addresses alternately for any query related to Solar Energy, Solar Subsidy, Solar power, solar [products](#), design, installation and commissioning of On-Grid / Off-Grid Rooftop / Ground Mounted Solar Power Plants across Haryana and Delhi NCR. Qualified professional of [DayRise](#) Solar may assist the users in processing of subsidy application, bi-directional meter application and uploading of all relevant documents.

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