

# Instructions for applying online under Rooftop Solar Project with subsidy and without subsidy

ASSAM ENERGY DEVELOPMENT AGENCY (Under Science & Technology Department, Govt. of Assam) Bigyan Bhawan, Near IDBI Building, G.S. Road,Guwahati -781005

e-mail: assamrenewable@gmail.com, www.assamrenewable.org

0361-2450147, 2450646, Mobile No.9365693838

- Submission of online application is mandatory and the details which are to be provided in hard copies have to match with that in the online application form
- APDCL consumer number is mandatory on the online application and should match the name on the electricity bill.

# 1. Rooft top Solar Project under 14 MW RTS Project of MNRE with 70% subsidy.

- a. Who are eligible to apply:
  - i. <u>Residential</u>- All types of residential buildings.
- ii. <u>Institutional (Non-Govt.)</u>- Schools, Health Institutions including medical colleges and hospitals, universities, educational institutions etc. (Applicable to not-for-profit registered organizations only).
- iii. <u>Social Sector Institutes</u>- Community centres, welfare homes, old age homes, orphanages, common service centres, common workshops for artisans or craftsmen, facilities for use of community. Trusts/NGOs/ Voluntary organizations / Training institutions, any other establishments for common public use etc. (Applicable to not-for profit registered organizations only)

(Note: (ii) & (iii) must be registered under Societies Registration Act 1860 or Indian Trust Act 1882).

b. Mode: Beneficiary can select any one of the two modes mentioned below:

## i. CAPEX MODE-

In CAPEX MODE, beneficiaries have to meet the balance cost of the Solar Power Plant apart from subsidy component to get the Solar Power Plant installed.

| SI.<br>No. | Category     | Price per kWp | Beneficiary's share<br>(Amount per kWp) | Govt. subsidy<br>(Amount per kWp) |
|------------|--------------|---------------|---|-----------------------------------|
| 1          | 1-10 kWp     | Rs. 60,290.00 | Rs. 18,087.00*                          | Rs. 42,203.00                     |
| 2          | >10-100 kWp  | Rs. 55,980.00 | Rs. 16,794.00*                          | Rs. 39,186.00                     |
| 3          | >100-500 kWp | Rs. 51,680.00 | Rs. 15,504.00*                          | Rs. 36,176.00                     |

## Cost of CAPEX MODEL-

(\*Note: APDCL Registration fees & Net Meter cost are to be paid as per norms at the concerned APDCL office. Benefit of solar power generated to be reflected on the monthly electricity bill as per APDCL's Net Metering Policy).

## ii. <u>RESCO MODE-</u>

In RESCO MODE beneficiaries will have to pay to the developer @ Rs. 3.43 per unit of generated solar energy.

- c. Applicants will be allocated AEDA/MNRE vendors for execution of the project who will assist the beneficiaries for documentation.
- d. Beneficiaries are requested not to deposit any amount to the vendors. Beneficiaries doing so will be doing at their own risk. AEDA would not be held responsible for the same.

## 2. Rooft top Solar Project without subsidy.

a. Who are eligible to apply:

Government organizations, Institutions (Not under Society or Trust) and Commercial Organizations.

b. Mode: Beneficiaries are only eligible to apply under CAPEX mode as mentioned below:

## CAPEX MODE

In CAPEX MODE, beneficiaries have to meet the total cost of the Solar Power Plant to get the Solar Power Plant installed and thereby get their electricity bill discounted by solar generated units.

## Cost of CAPEX MODEL-

| SI.<br>No. | Category     | Price per kWp  |
|------------|--------------|----------------|
| 1          | 1-10 kWp     | Rs. 60,290.00* |
| 2          | >10-100 kWp  | Rs. 55,980.00* |
| 3          | >100-500 kWp | Rs. 51,680.00* |

c. Applicants will be allocated by AEDA/MNRE approved vendors for execution of the project who will assist the beneficiaries for documentation.

(\*Note: APDCL Registration fees & Net Meter cost are to be paid as per norms at the concerned APDCL office. Benefit of solar power generated to be reflected on the monthly electricity bill as per APDCL's Net Metering Policy).

d. Beneficiaries are requested not to deposit any amount to the vendors. Beneficiaries doing so will be doing at their own risk. AEDA would not be held responsible for the same.