অসম শক্তি উন্নয়ণ অভিকৰণ

ASSAM ENERGY DEVELOPMENT AGENCY

ROOFTOP SOLAR PROGRAMME



GET SOLAR POWER
PLANT WITH 70% SUBSIDY
UNDER GRID CONNECTED
SOLAR ROOFTOP
PROGRAMME OF
MINISTRY OF
NEW & RENEWABLE ENERGY,
GOVT. OF INDIA.

PROJECT IMPLEMENTATION MODES:

1. <u>CAPEX MODE</u>- In CAPEX MODE, beneficiaries have to meet the balance cost apart from subsidy and get their electricity bill discounted by solar generated units. Net Meter cost extra on actuals.

Cost under CAPEX MODEL:

SI.	Category		Beneficiary Share
No.			(Amount per kWp)
1.	1-10 kWp	Rs. 60,290.00	Rs. 18,087.00
2.	>10-100 kWp	Rs. 55,980.00	Rs. 16,794.00
3.	>100-500 kWp	Rs. 51,680.00	Rs. 15,504.00

2. RESCO MODE

In RESCO MODE beneficiares need not pay anything. The Solar Power Plant will be installed by the developer (RESCO) and can enjoy electricity at much cheaper rate than existing tariff for 25 years for the generated solar energy. Tariff need to be paid to the developer under RESCO MODE is Rs. 3.43 per unit against generated solar power for 25 years.

Applications are invited from beneficiaries (Residential, Institutional - Non Govt. and Social Sector Institutes registered under Societies Registration Act 1860 or Indian Trust Act 1882) as per MNRE guidelines for availing Grid Connected Solar Rooftop Project under Ministry of New and Renewable Energy (MNRE), Government of India.

Eligible beneficiaries can install the Solar Power Plant from any of the vendors empanelled by Assam Energy Development Agency. For more details please visit our websites.

Name of Vendors: (1) Better Power Services Pvt. Ltd. (CAPEX) Guwahati 9706057418/9706518105 (2) Free PoweTechnology Pvt. Ltd. (CAPEX) Guwahati 9864051900 / 9101605162 (3) Pragma Energy Pvt. Ltd. (CAPEX) Guwahati 7399054606/ 9435116809 (4) Renergy Solutions Pvt. Ltd. (CAPEX) Guwahati 8884371293 / 9127753775 (5) Sunnova Energy Solutions Pvt. Ltd. (CAPEX) Jorhat 8876733743/ 9643069335 (6) Susconnect Pvt. Ltd. (CAPEX) Guwahati 9954079013/9401801117 (7) E-Pack Polymers Pvt. Ltd. (CAPEX & RESCO)Greater Noida 9650004216/ 9953085555 (8) Firstgreen Consulting Private Limited(CAPEX & RESCO) Gurgaon 9854037535/ 8638825054 (9) PAE Renewables Pvt. Ltd. (CAPEX) Mumbai 9873707226 /9864240131 (10) Sri Savitr Solar Pvt. Ltd. (CAPEX) Hyderabad 9885100054 / 9854004450 (11) Suncraft Energy Pvt. Ltd. (CAPEX & RESCO) Kolkata 8902656796 / 9007067399 (12) Sunwin Energy and Infra Pvt. Ltd (CAPEX), Guwahati 7727049629/7005356942 (13) Ujaas Energy Limited (CAPEX & RESCO) Indore 9109978509 / 7694011926.

Note: Beneficiaries are requested not to deposit any amount to any of the above vendors without approval of AEDA. Any beneficiary doing so will be doing at their own risk. AEDA would not be held responsible for the same.



ASSAM ENERGY DEVELOPMENT AGENCY

(Under Science & Technology Department, Govt. of Assam) Bigyan Bhawan, ABC, Near IDBI Building, Guwahati -781005 Ph: 0361-2450147, 2450646, 2464618 Fax: 0361-2464617



অসম শক্তি উন্নয়ণ অভিকৰণ ASSAM ENERGY DEVELOPMENT AGENCY

(Under Science & Technology Department, Govt. of Assam)

GRID CONNECTED SOLAR ROOFTOP PROGRAMME under

Ministry of New and Renewable Energy (MNRE), Govt of India.

Applications are invited from Residential, Institutional (Non-Govt.) and Social Sector Institutes registered under Societies Registration Act 1860 or Indian Trust Act 1882 as per MNRE guidelines for availing Grid Connected Solar Rooftop Project with 70 % Govt. subsidy under 14 MWp Solar Rooftop Project sanctioned to Assam Energy Development Agency (AEDA) by Ministry of New and Renewable Energy (MNRE).

SECTOR-WISE ELIGIBILITY OF CENTRAL FINANCIAL ASSISTANC (CFA) as per MNRE Guidelines

SI. No.	Category	Coverage of Buildings	Central Financial Assistance
1	Residential	All types of residential buildings.	CFA upto 70% of discovered price/ Benchmark Cost whichever is lower.
2	Institutional	Schools, Health Institutions including medical colleges and hospitals, universities, educational institutions etc. (Applicable to not-for-profit registered organisations only).	CFA upto 70% of discovered price/ Benchmark Cost whichever is lower.
3	Social Sector	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 organisations/Training institutions, any other establishments for common public use etc. (Applicable to not-for-profit registered organisations only).	CFA upto 70% of discovered price/ Benchmark Cost whichever is lower.

N.B.: Under the AERC regulation dated 31st July, 2017, 80% of the connected/contract demand wherever interconnection with the grid is technically feasible. Both LT & HT category consumers connected to a distribution transformer will be limited to 20% of the peak capacity of the Distribution Transformer/ Sub Station.

The project is being implemented under two modes:

1. CAPEX Mode 2. RESCO Mode

1. 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 and thereby get their electricity bill discounted by solar generated units.

Cost of CAPEX MODEL-

SI. No.	Category	Price per Kwp Beneficiaries share (Amount per KWp)		Govt. subsidy (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	

2. RESCO MODE-

In *RESCO MODE* beneficiaries need not pay anything and can enjoy electricity at much cheaper rate for 25 years for the generated solar energy than currently paid electricity at present existing tariff.

Tariff need to be paid to the developer for RESCO MODE is **Rs. 3.43** per unit against generated solar power for 25 years.

Eligible beneficiaries can install the Solar Power Plant from any of the following vendors empanelled by Assam Energy Development Agency:

SI. No.	Name of the vendors with MODE of project can be availed	Address	Contact
1	Better Power Services Pvt. Ltd. (CAPEX)	Guwahati	9706057418 / 9706518105
2	Free PoweTechnology Pvt. Ltd. (CAPEX)	Guwahati	9864051900 / 9101605162
3	Pragma Energy Pvt. Ltd. (CAPEX)	Guwahati	7399054606 / 9435116809
4	Renergy Solutions Pvt. Ltd. (CAPEX)	Guwahati	8884371293 / 9127753775
5	Sunnova Energy Solutions Pvt. Ltd. (CAPEX)	Jorhat	8876733743 / 9643069335
6	Susconnect Pvt. Ltd. (CAPEX)	Guwahati	9954079013 / 9401801117
7	E-Pack Polymers Pvt. Ltd. (CAPEX & RESCO)	Greater Noida	9650004216 / 9953085555
8	Firstgreen Consulting Pvt. Ltd. (CAPEX & RESCO)	Gurgaon	9854037535 / 8638825054
9	PAE Renewables Pvt. Ltd. (CAPEX)	Mumbai	9873707226 / 9864240131
10	Sri Savitr Solar Pvt. Ltd. (CAPEX)	Telangana	9885100054 / 9854004450
11	Suncraft Energy Pvt. Ltd. (CAPEX & RESCO)	Kolkata	8902656796 / 9007067399
12	Sunwin Energy and Infra Pvt. Ltd (CAPEX).	Guwahati	7727049629 / 7005356942
13	Ujaas Energy Limited (CAPEX & RESCO)	Indore	9109978509 / 7694011926

The contact details along with contact persons of the vendors are given in Annexure I

Applications may be submitted to AEDA through the above vendors at the following address-ASSAM ENERGY DEVELOPMENT AGENCY

Annexure I CONTACT DETAILS OF THE EMPANELLED VENDORS FOR 14 MW SOLAR ROOF TOP PROJECT UNDER AEDA:

SI. No.	Company	Project implementations MODE	Contact person	Phone	E mail	Website
1	M/s. Better Power A. K. Azad Road , Rehabari, Guwahati-781008	CAPEX	Pradipta Maiti Simanta goswami	9706057418 9706518105	rnd@betterpower.co.in qc@betterpower.co.in	www.betterpower.co.in
2	Free Power Technology Pvt. Ltd. Sikaria Complex,Near B Baruah College. Guwahati-781007	CAPEX	Bhaskar Kakoty	9101605162 9864051900	Purabi@freepowers.net.in	www.freepowers.net.in
3	M/s. Pragma Energy Pvt. Ltd. House No. 1, Natun Path, Hatigaon, Guwahati -781038	CAPEX	Debojit Saikia	73990 54606, 9435116809	info@pragmaenergy.com	www.pragmaenergy.com
4	M/s. Renergy Solutions Pvt. Ltd. Room No2, Technology Incubation Centre, IIT Guwahati, Guwahati -781039	CAPEX	Bhargav Deori	8884371293 9127753775	info@renergysolutions.in / bhargav@renergy solutions.in	www.renergysolutions.in
5	M/s. Sunnova Energy Solutions Pvt.Ltd. Chandan Nagar, Bye Lane-14, Club Road, Jorhat-785001,Assam	CAPEX	Siddharth Saikia	8876733743 9643069335 8638902250 7002474967	sunnovasolar17@gmail.com	www.sunnova.in
6	M/s. SUSCONNECT Pvt. Ltd. Ward No:5, Near Masjid, A.T Road, North Jalukbari Guwahati: 781014, Assam	CAPEX	Deepjyoti Barman Binanda Boro	9954079013 9401801117 8011977078 8279304693 03612673334	info@susconnect.in susconnectpvtltd@gmail.com devendra.susconnect@gmail.c om	www.susconnect.in
7	M/s. E-PACK POLYMERS Pvt. Ltd. B-13, Ecotech I Extension Kasna , Greater Noida.(U.P.) Pin:- 201306	CAPEX & RESCO	Manish Kumar Singh Amit Rathore	9650004216 9953085555	manish.singh@epack.in/ Amit.rathore@epack.in	Website:- www.epacksolar.in

8	M/s. Firstgreen Consulting Pvt. Ltd MA-74, Maulsari Avenue, DLF Ph-II, Gurgaon-122002 Local Office Address- 1F first floor, Kanaklata Apartment , Nandanpur path, Oppsite Bhabendra Alay, Beltola, Guwahati ,Assam -781028	CAPEX & RESCO	Biren Hazarika Anish Kuamar Shukla	9854037535 8638766107 8638825054 9521610124	sanjay@firstgreen.co manas@firstgreen.co adarsh@firstgreen.co	www.firstgreen.co
9	M/s. PAE Renewables Pvt. Ltd. 69 Tordeo Road, Mumbai,-400034, Maharastra	CAPEX	Manas Das Pritam Doshi Nurul Islam	9873707226 9864240131	das.riku@gmail.com nurul.437@rediffmail.com	
10	M/s. SRI SAVITR SOLAR PVT LTD STAR APARTMENT, Plot No: F11/D,I.D.A. Kukatpally, Hyderabad-500072 Local Office Address- Lane No: 9, Rajgarh, D Block, Flat No: 3D	CAPEX	K.PADMAJA	9885100054 9160333514 8297253383 9854004450	info@srisavitrsolar.com	Web: www.srisavitrsolar.com
11	M/s. Suncraft Energy Pvt. Ltd. GE 171, Rajeanga Main road, 1 st Floor, Kolkata-700107	CAPEX & RESCO	Rabin Roy	8902656796 9007067399	info@suncraftenergy.net rabin@suncraftenergy.net	www.suncraftenergy.net
12	M/s. SUNWIN Energy And Infra PVT LTD 3rd Floor, Balaji Point, Opp Marwari Matrnity Hospital, Athgaon, Guwahati. Branch Office: Assam Stores, Near Railway gate, Silapatar.	CAPEX	Naveen Yalla	7727049629 7005356942 8133803783 0361-2631678	sunwinenergy@yahoo.com and naveen91eee@gmail.com	
13	M/s. Ujaas Energy 701, NRK Business Park Vijay Nagar Square , Indore-452010 Madhyapradesh	CAPEX & RESCO	Debabrata Bora	9109978509 7694011926	ujaas346@ujaas.com	www.ujaas.com