



# YOUR HOUSE CAN BE A POWER HOUSE

..... by installing Grid Connected Roof-top Solar System

## APPLICATIONS ARE INVITED FOR INSTALLATION OF GRID CONNECTED ROOF TOP SOLAR POWER PLANTS

### BENEFITS

- ⇒ Generated solar power would be used for captive loads of consumer during day time and reduces the electricity bill.
- ⇒ Excess generated solar power after captive use would be exported to grid through net-metering arrangement and will in turn be adjusted in electricity bill.
- ⇒ Produce environment friendly power on your roof.



### ELIGIBILITY FOR CAPITAL SUBSIDY

**Individuals (Residential buildings):**  
Bonafied consumer of TSECL

**Institutions and social sector (Not for profit registered organizations):** Bonafied consumer of TSECL and Registered under Societies Registration Act.

*Requirement: Unused shadow free south facing roof approximately 10 m<sup>2</sup> per KWp.*

### CAPITAL SUBSIDY AND BENEFICIARY CONTRIBUTION

Sl. No.	Individual Capacity	Unit Rate per KWp	Benchmark Cost per KWp	Subsidy @ 70% of Benchmark Cost of MNRE, Govt. of India (Per KWp)	Beneficiary contribution (Per KWp)
1	1/2/3/5 KWp	Rs. 75,600/-	Rs. 60,000/-	Rs. 42,000/-	Rs. 33,600/-
2	10 KWp	Rs. 54,002/-	Rs. 60,000/-	Rs. 42,000/-	Rs. 12,002/-
3	15/20/25/30 KWp	Rs. 54,002/-	Rs. 55,000/-	Rs. 38,500/-	Rs. 15,502/-
4	50 KWp	Rs. 48,941/-	Rs. 55,000/-	Rs. 38,500/-	Rs. 10,441/-
<b>NB</b>	<i>Optional for Net Metering (Through Import / export meter) as per preference of beneficiary and Tripura Electricity Regulator Commission (TERC) Regulations. The cost of the Net Metering System etc. as required by TSECL is to be borne by the beneficiary.</i>				

### HOW TO APPLY?

- ⇒ Application Form may be downloaded from [www.treda.nic.in](http://www.treda.nic.in) or may be collected from the office of the Director & CEO, TREDA.
- ⇒ Submit the filled Application Form (hard copy) to the office of the Director & CEO, TREDA, Vigyan Bhawan, 2<sup>nd</sup> Floor, Gorkhabasti, Agartala, West Tripura District, Pin: 799006 during office hours along with following documents:
  - **INDIVIDUALS:** Electricity bill and payment receipt of TSECL (Should not be less than three months old).
  - **INSTITUTIONS AND SOCIAL SECTOR:** Electricity bill and payment receipt of TSECL (Should not be less than three months old) and Societies Registration Certificate.

### POWER PLANTS WOULD BE INSTALLED ON FIRST COME FIRST SERVICE BASIS

### FOR FURTHER DETAILS, PLEASE CONTACT

**TRIPURA RENEWABLE ENERGY DEVELOPMENT AGENCY** (A constituent organization of Deptt. of Power, Govt. of Tripura), Vigyan Bhawan, 2<sup>nd</sup> Floor, Gorkhabasti, Agartala, West Tripura District, Pin: 799006, Phone: 0381-2325900 / 232-6139.