



India's premium solar brand store



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Why us.

It is India's premium solar brand store that sells solar system of India's top solar companies Including Luminous, Tata and Trina Solar. It is recognized as startup by government of India. It is started by ex-Luminous executive and the growing brand presence of Loom solar is recognized in leading news websites such as Business today, India Today, PV Magazine and Your Story. It is an ISO 9001: 2015 certified organization for caring customers. Loom solar has made more than 1000 homes solar powered across 100 cities in India.

Featured in



Our Credentials

1 million website visitors

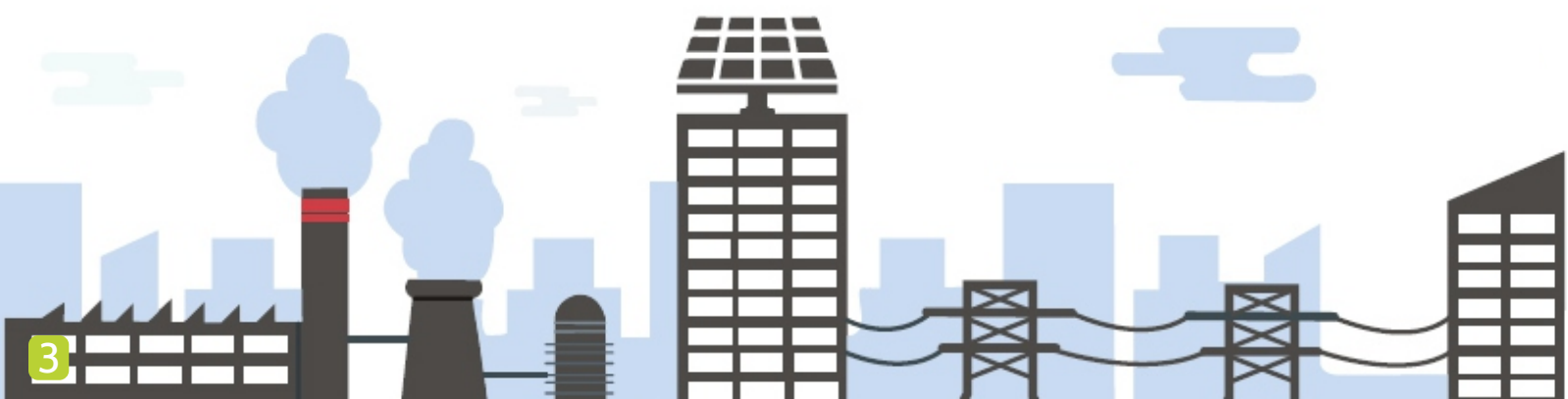
5k crore+ potential markets

5 top solar brands

200 solar products

29 states of service

25 People team



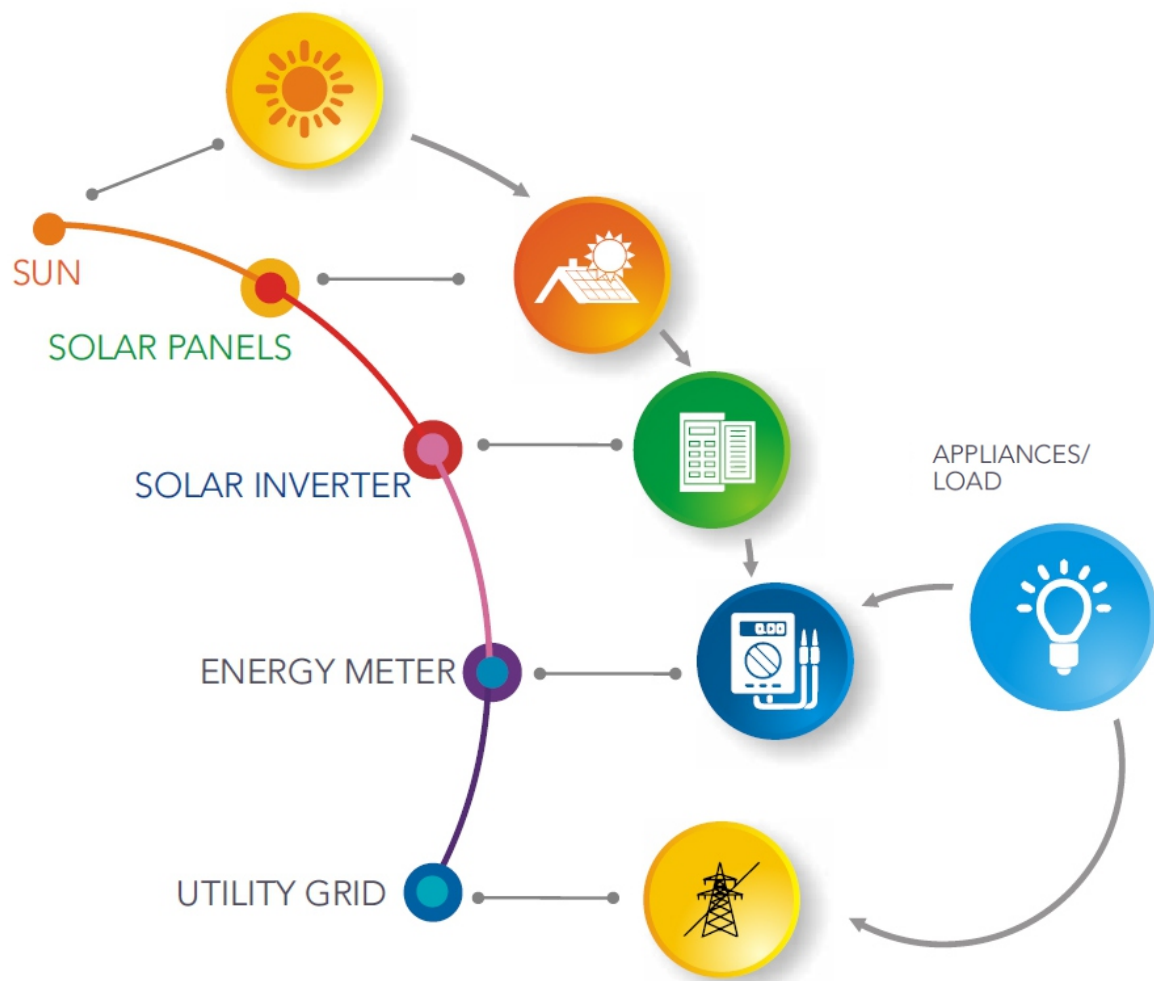
On-grid solar system

These system generates power during the day which is utilized in Running home appliance such as Air conditioners, Refrigerator, Fans, Light and Television etc.

Purpose: To save electricity bill spent on running home appliance during the day.

Drawbacks: Does not come with backup, system does not work when there is a power cut.

How on grid solar system works:



Advantage :

- Generate power for your home and sell access electricity to state government.
- 5 years payback time and free electricity for next 20 years.
- Zero maintenance during life cycle of power plant.

How to select solar system

Selection of solar system depends upon how much space your rooftop has or the monthly power consumption. Please refer the below table to select solar system for your home.

Daily power Consumption

Average daily power consumption (units)	Estimated monthly bill @ Rs. 10 per unit	Recommended on grid solar PV system (kw)
0-5 units	₹ 0 - ₹ 1,500	1 kw
5-10 unit	₹ 1,500 - ₹ 3,000	2 kw
10-15 unit	₹ 3,000 - ₹ 4,500	3 kw
15-25 unit	₹ 4,500 - ₹ 7,500	5 kw
25- 50 unit	₹ 7,500 - ₹ 15,000	10 kw
50- 125 unit	₹ 15,000 - ₹ 35,000	25 kw

Rooftop space availability

Rooftop space	Solar system
100 sqft.	1 kw
200 sqft.	2 kw
300 sqft.	3 kw
500 sqft.	5 kw
1,000 sqft.	10 kw
2,500 sqft.	25 kw





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