



GREENERGY SOLAR SYSTEMS

Enlighten your space

**Mission :**

# Making India Green & Clean is Our Dream

**Need Your Support to Make The Change Happen**

**Aim :-** We can shift our nation away from dirty fossil fuels and toward cleaner, renewable sources of power - but not without you. Your generous support helps develop science based solutions for a healthy, safe, and sustainable future.



[www.greenergysolar.in](http://www.greenergysolar.in)

# WE CARE FOR NATURE



A Pledge to gift green & clean air and no more pollution through the use of **RENEWABLE ENERGY** sources.

For every kWh of electricity generated by solar energy, the following emissions are avoided since that kWh need not be generated from a fossil fuel power plant. In one year, the approximate avoided emissions in lbs/year are :

SOLAR POWERPLANT SIZE	CO2	NOx	SOx	PARTICULATES>
1 kW	2,508	6.3	5.2	0.36
10 kW	25,800	63	52	3.6
100 kW	258,000	1630	520	36
1 MW	2,580,000	6300	5200	360





# WHY GREENERGY SOLAR SYSTEM



## MEDA Registered & Channel Partner's

Associated with global leader's and manufacturers in field of renewable energy.

**CUSTOMER CENTRIC VISION :** We have an experts team available to understand your need and design the system suitable for you. Our products is combination of good analysis, design and evaluation all you desire from us.

**OUR PRODUCTS ARE ADAPTABLE, MODULER, SCALABLE, SERVICEABLE :** We have the will to create you power bank by using your roof top Our products can fix with varied roof top construction, architecture and geographical conditions.

**OUR PRODUCTS ARE AFFORDABLE WITH CREDENTIALS :** Our products consist of component manufactured by top reputed brands and confirms to many IEC (International Electro-technical commission) and global standard. Greenergy team knows what it takes to make an affordable and best PV system.

**GREENERGY SOLAR SYSTEM PROFESSIONAL INSTALLATION :** We have the will and skill that make us the best and reliable not only installation but providing the best in customer service and maintenance.



# WHY GO SOLAR



Low maintenance,  
less of a hassle!



Just the way to  
go for all who care  
for the planet !



Perfect for power  
production in  
remote areas



Solar energy is  
replenishable



1 Hour of sunshine =  
1 Year of power for the globe



Make your own  
energy and become  
energy independent



Say 'Bye-Bye' to  
electricity bill.



Who doesn't like  
making secure  
investment ?



**NET METERING**

You start reaping  
benefits from day 1.



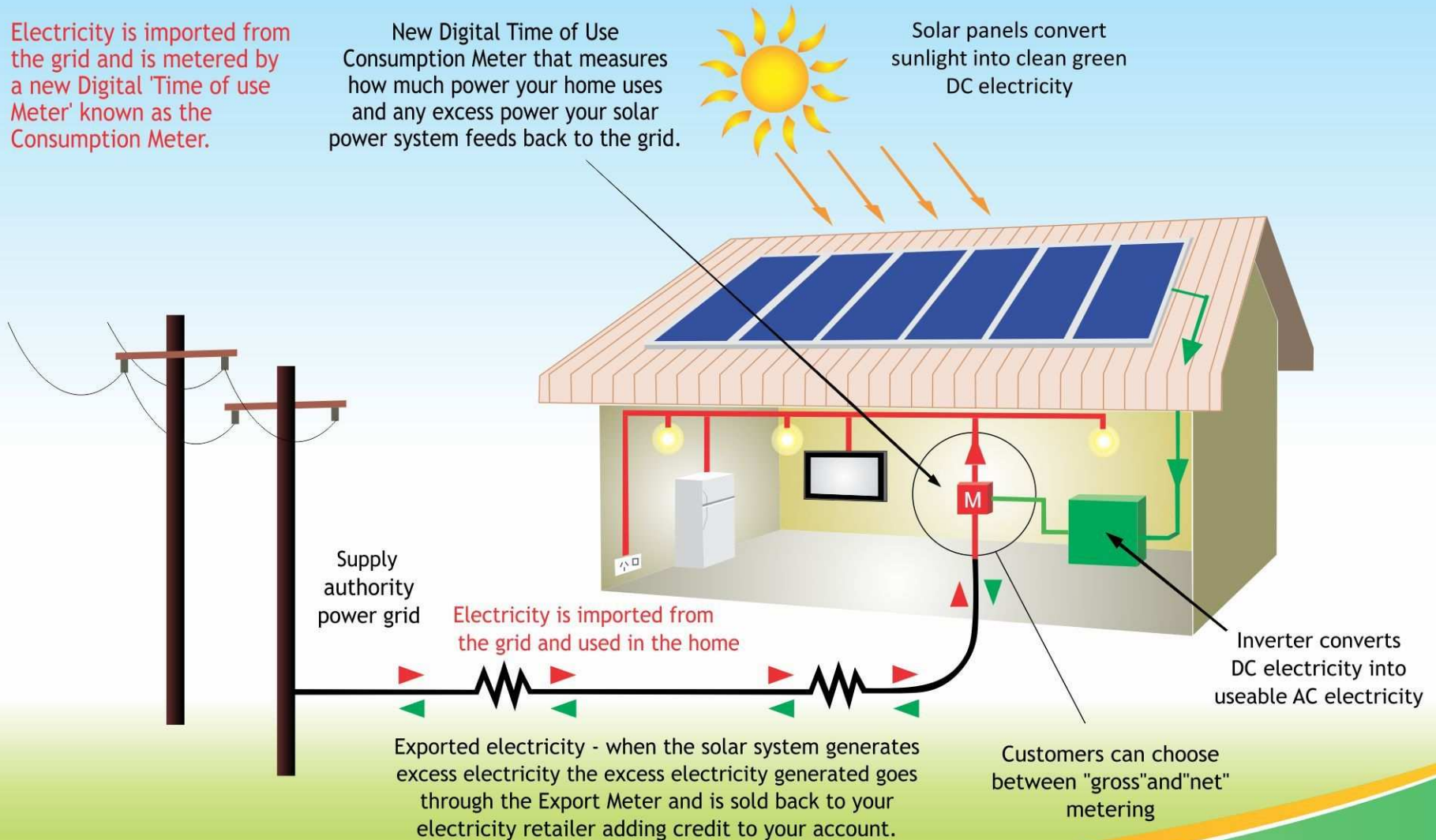
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# HOW IT WORKS

Electricity is imported from the grid and is metered by a new Digital 'Time of use Meter' known as the Consumption Meter.

New Digital Time of Use Consumption Meter that measures how much power your home uses and any excess power your solar power system feeds back to the grid.

Solar panels convert sunlight into clean green DC electricity





# Remotely Monitor All Solar Power Plant from a Centralized Platform



## Yield Analysis

Analytics to understand if yield is as expected or designed

Monitor production in real-time via a centralized platform

## Forecast Performance

Predict yield accuracy with increased certainty

## Effective O&M

Know about filed equipment issues in realtime and correct them immediately

## Maximize Performance

Determine whether under performance was caused by weather or by equipment



# ADVANTAGES OF SOLAR POWER



1. Solar energy is an immaculate and renewable energy source.
2. Once a solar panel is installed, solar energy can be produced free of charge.
3. Solar energy will last forever while it is estimated that the world's oil supply will run out in 30 or 40 years.
4. Solar energy causes no pollution.
5. Solar cells create no negative impact at all. On the other hand, the giant machines that pump oil are noisy polluters, and therefore very unfeasible.
6. Almost no maintenance is required to keep solar cells running. There are no moving parts in solar cells, making it difficult to harm them.
7. In the long term, there can be a high return on an initial investment because of the amount of free energy a solar panel can produce.
8. It is estimated that the normal family can generate half of its energy from solar panels.
9. Its an initiative towards giving a green and clean pollution free air to breath our new generation.
10. Tax saving up to 40% in 1st year accelerated depreciation & also banks provide loan at low rate of interest.



For : Residencial | Commercial | Industrial | Agriculture



For Free Solar Evaluation  
Contact us on : 7020624599  
Email : enquiry@greenergysolar.in

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