



5 RAYS ENERGY
SOLAR SYSTEM

25
Year Life

5
Year
Warranty

0
Maintenance



Solar
Power Plant

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Company Profile

5rays Energy is an Indian company which works to uplift the world environment for a better future. Renewable energy being the future of the world and solar being one of the most potential renewable energy, we target to reach every part of the world to secure the environment and make energy available to all for a long period.

We would like to introduce our firm "5rays Energy" as a Solar Power Plant, EPC Work Power Plant Consultancy Structure manufacturer & Supplier of solar Roof top. We hope that the products offered by us may be very useful for your various solar applications.

Dedicated and Experienced team for Manufacturing of solar Panel mounting structure, Project designing, Project installation and Services.

5rays Energy Providing the complete Performance Spectrum in regard to generate power from sunlight, from the initial planning phases through to delivering fully functional turnkey solar solution. Our solution will meet any kind of unique needs.

We have never compromised on the quality and the services provided to the customer. We believe in keeping the customers happy and providing them with products at a very competent price.



Focus :

Our totally dedicated Staff Members team up with those of the clients organisation throughout the project well in time that is why our client keeps coming back to us whenever they think of new projects.

We are confident that when you select us we can help you to work towards achieving your goal in the most expedient and cost effective manner.



Commitment :

5rays Energy is fully committed to excellence. We undertake assignments on full responsibility basis and professional Services with talented and self-motivated individuals capable of contributing to the project right from the first day.



Photovoltaics (PV) Systems

Introduction to photovoltaics (PV) System Photovoltaic (PV) Cells Convert Sunlight directly into electricity. solar generated Powers used in Home, Industries, Water pump, billboard lights, irrigation System, Streetlights, Electrical Vehicle.

PV Systems produce no pollution in creating electricity and require only sun light. When sun light shines on the Silicon, Freeing electrons and generating electric current.

Solar On Grid System

In Solar On Grid System your home is connected to your local power Company. The excess amount of electricity which your panels generate during day time is stored in the power grid. So, it can be called your battery bank then on night time when you need electricity, you simply draw that energy back from the power grid by paying no cost.

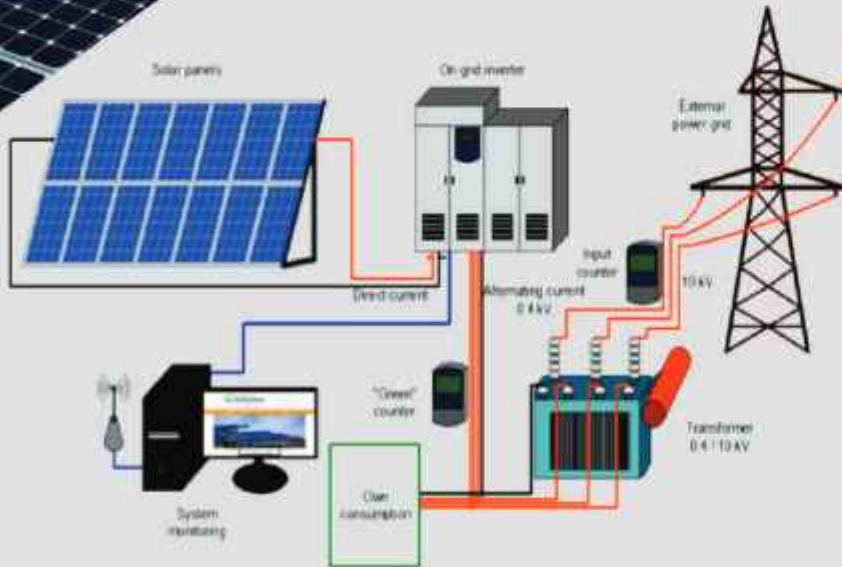
- High Efficiency, Reliability & Durability
- Maximum Output generate upto 99.99%
- No Maintenance, No battery cost.
- Synchronizing the solar energy with grid line and reduces the energy bill upto 100%





5 RAYS ENERGY SOLAR SYSTEM

GRID CONNECTED SOLAR ROOFTOP PROJECT



We Provide Customise turnkey Solution for Grid Connected Solar Rooftop Project from site Survey to commissioning of the Project.

- 25 Year Linear Power Output Warranty on Solar PV modules
- 5 Year Inverter Warranty with Remote Monitoring Facility
- Hot Dip Galvanised Module Mounting Structure
- Using High Quality Earthing and Lightning Protection Devices
- High Quality Junction Box and combiner box

OUR SERVICES

- Site Analyses and Technical Feasibility Study
- Project Investment, Payback and IRR Analyses
- Techno-commercial proposal
- Project Planning, controlling and management
- Engineering, procurement and Construction
- Technical & Document Support for Approval & Permission from Government

SOLUTIONS

- Industrial / Manufacturing unit
- Commercial building
- Domestic / Residential Building
- Hotels and restaurants
- Educational Institution
- Hospitals and Clinics

PROJECT COMPONENT

Pv modules, Inverter, Module Mounting Structure, Cables, DCDBs, ACDBs, Earthing And Lighting Protection Devices, Monitoring Devices.

Up to 50% Saving
in electricity Bill

Accelerated
Depreciation Benefit

Net Metering
Facility

25 Year Long
Lasting Life

4 to 5 Year
Project Payback

Hedge against
inflation in Elec. Tariff

Cheaper than
Current Electricity Rate

Nominal
Maintenance





Get the True energy from solar
and make our planet Free From
Carbon dioxide. Let's keep it
green for our next generation



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