



A division of System Level Solutions



Redirecting the World
Towards a
Sustainable and Secure
Source of Energy

Powered by IoT platform

NEBULAE
DESIGN TO CONNECT

www.getsunights.com

About Us

Founded in year 2001, a pioneer in the innovative technology, we at SLS provide you innovative solutions by portable energy products to large-scale energy supply systems in the solar energy sector to solve intractable energy problems.

By tapping the infinite source of sun's energy through innovative technology, we can provide an uninterrupted quality grid connected electricity to homes, hospitals, factories, schools, etc.

We are known for products with robust design, ease of installation, and proven reliability. We have a strong team dedicated in developing top quality products as well as all solar scalable solutions.

VISION

To become global leader in offering world class, cost effective and reliable solar solutions.

MISSION

To continuously innovate ourselves to provide efficient solar solution to residential, industrial and commercial segments.

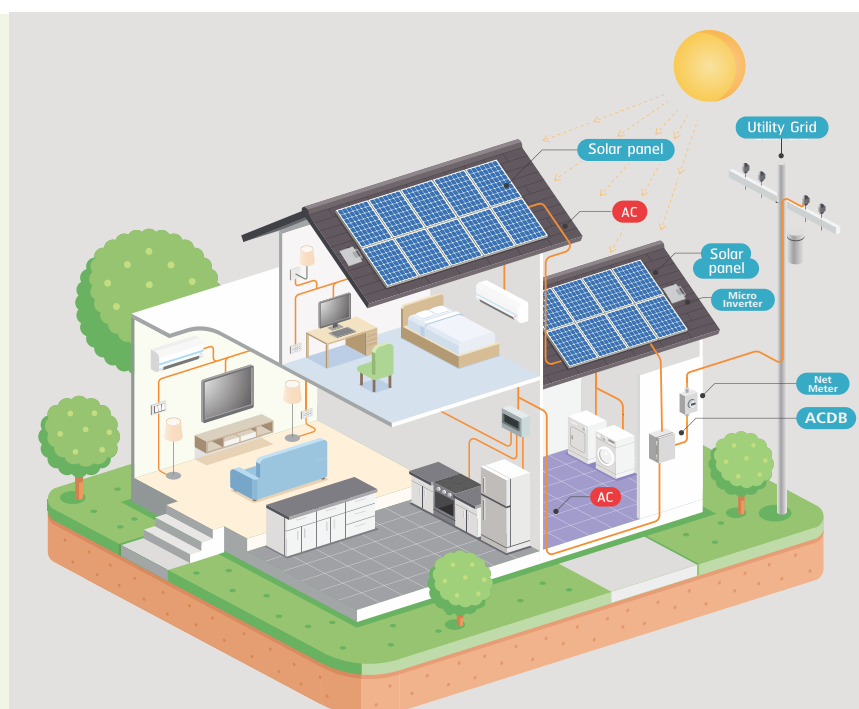
CORE COMPETENCY

Qualified and experienced team which can execute any intractable solar project within client's budget and time line.

We provide an end to end Engineering, Procurement and Constructional solutions of on-grid solar system to our clients. We have an in house manufacturing and assembly of Micro Inverters and AC distribution box which come with the capability of communication using our IoT technology called Nebulae, due to which the amount of solar yield production, control and monitoring is done from a remote place. We provide solar solutions for residential, commercial and industrial rooftops, solar farms, solar water pumping system, wind-solar hybrid system.

On Grid System

In our typical on-grid rooftop solution, the quad connected solar panel feed their DC PV supply to the Micro Inverter which converts the DC to AC and provides it to the AC Distribution Box. The one end of ACDB is connected to the net meter which calculates amount of bi-directional energy flow units whereas the other end is connected to AC residential load. In case of industrial rooftop a backup of diesel-generator set is given, in case of power outage.



Why Solar System?



MOST SECURE INVESTMENT



1 HOUR OF SUNSHINE = 1 YEAR OF POWER FOR THE GLOBE



PERFECT APPROACH FOR POWER PRODUCTION IN REMOTE AREAS



LOW MAINTENANCE, LESS OF A HASSLE



REDUCE CARBON FOOTPRINT



YOU START REAPING BENEFITS FROM DAY OF INSTALLATION



ELITE WAY TO GO FOR ALL WHO CARE FOR THE PLANET



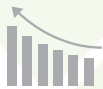
SOLAR ENERGY IS ABUNDANT



SAVE ELECTRICITY AND ULTIMATELY MONEY



BECOME ENERGY SOVEREIGN



THERE IS NO COST OF SUNSHINE



REPLENISHABLE SOURCE OF ENERGY



Quality Products

Having passed safety and durability test benchmarks set by MNRE, our products are made to sustain with the solar power system for a longer life time.



Highest ROI

As the solar generation starts right from early morning, till late evenings, our system guarantees a better Return On Investment.



Best After Sales Service

We have innumerable customized service packages designed for our customers once the installation process is done.



Affordable Price

Sunsights is committed for development and construction of on-grid solar installations with the best industry practices at very affordable price.



State-Of-The-Art Production Line

Highly precise and sophisticated imported machineries and testing facilities in house.



Solar Expertise

Highly skilled engineers and technicians having experience in handling the DC and AC side of the solar power plants.

Why SunSights?

Project Flow



Micro Inverter



Micro Solar Inverter – MSI 1500 simplifies the conversion of the photovoltaic module DC generation to electrical AC output with more efficiency. It is designed to work under extreme temperature conditions up to 55°C. Instead traditional way of central grid-tied inverter connection, this inverter provides connection to quad photovoltaic (PV) module. Hence, it can feed the harvested energy from each PV module to electric grid and even in shaded condition, it keeps generating the maximum output power as other connected inverters are still working. It is very small in size, easy to install and IP67 rated which makes it more convenient and reliable for external usage. It is very affordable and cost effective.

- ✓ High Efficiency
- ✓ Long Life (2X Warranty)
- ✓ Panel-Wise Monitoring
- ✓ Weather Proof (IP67 rated)
- ✓ High Voltage Protection
- ✓ High Redundancy
- ✓ Island Protection
- ✓ Maintenance Free
- ✓ 100% Safe
- ✓ Maximum Power Point Tracking
- ✓ Reduce Shading Effect
- ✓ No Single Point Failure

ACDB (AC Distribution Box)

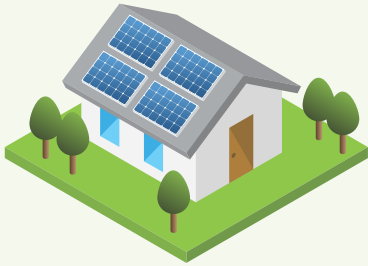


Solar AC distribution box is a central power management box. It connects MCCB, MCB, SPD, Sockets, NebuLink Gateway, etc. This Solar Junction box is fabricated using the latest technology and suitable for different solar power applications. There are various types of distribution boxes, single and three phase, based on the system capacity.

- ✓ Easy & Proper Cable Management
- ✓ IP65 Rated
- ✓ Easy and Reliable Maintenance
- ✓ Overload and Surge Protection
- ✓ Safe and Secure
- ✓ Reverse Current Protection
- ✓ Online Monitoring System
- ✓ Smooth and Safe Installation
- ✓ Online Controlling System

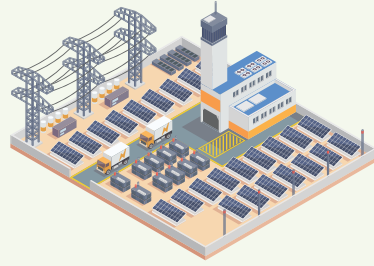
Our Solutions

SunSights EPC carries out the detailed engineering design of the project, procure all the equipment and materials necessary, and then construct to deliver a functioning facility or asset to our clients.



Residential Rooftop System

Residential rooftop becomes most useful area which increases the value of existing infrastructure.



Industrial Rooftop System

Helps industries in reducing generation of carbon footprints. It can come with diesel generator set for backup during power outage.



Wind-Solar Hybrid System

Whole system is automated with 24X7 power generation using hybrid system that includes windmills and solar panels for both residences and industries.



Solar Water Pumping System

Solar powered water pumps are the perfect alternative for rural regions as these have a low maintenance cost and ensure a long product life.

Online Monitoring and Controlling System

Centralized operating architecture determines underperformance caused by weather or determines the expected and actual yield. With predicted yields, the field equipment issues reports and takes corrective action in real time.



Effective O&M



Forecast Performance



Yield Analysis



Maximize Performance



Realtime Monitoring



Value Proposition

SunSights Provides

Micro Inverter | ACDB | SunSights Live | EPC

All at competitive prices



Our Clients

Working with Fortune 500+ companies in India, USA, UK, Germany, Spain, Israel and many more countries.



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