



Solastice
S O L A R F O R E V E R Y O N E

WHO WE ARE

Solastice Renewables – Powering a Sustainable Future

Solastice Renewables is a leading solar project company committed to delivering sustainable, efficient, and customized energy solutions across India. We specialize in On-Grid, Off-Grid, and Hybrid Solar PV Systems, solar water pumps, and energy storage solutions.

Our expertise spans residential, commercial, industrial, and utility-scale projects. Backed by a robust distribution network and a team of 50+ skilled engineers and technicians, we ensure high-quality execution and long-term performance empowering individuals and industries to adopt clean, renewable energy for a brighter future.

Our Mission

To be a leading provider of clean & sustainable energy solutions, contributing to a brighter & more environmentally responsible future.

To empower individuals, businesses & communities with access to affordable & reliable solar power.

To promote energy independence & reduce reliance on fossil fuels.

Our Expertise

Project Development
Engineering and Design
Procurement and Construction
Sustainability & Innovation
Integrity
Customer Satisfaction

Our Services

Solar Panel Installation
Solar Power System Design
Solar Project Development
Solar Energy Consulting
Maintenance and Operations
Financing and Investment

Core Leadership



Mr. Khemraj Singh Khanwal

With a visionary mindset and a passion for sustainable energy, Khemraj Singh founded Solastice Renewables with the mission to revolutionize the way communities harness solar power.

"A visionary leader in the renewable energy field with a proven track record of driving sustainable innovation, strategic growth, and clean energy solutions. Dedicated to accelerating the global transition to a greener, more resilient future."

Mr. Manoj Joshi

At the heart of Manoj Joshi's leadership is a deep commitment to clients, to the environment & to the company's mission of creating a cleaner, greener future. He believes that solar energy is not just a business opportunity, but a responsibility to drive change & empower communities through clean energy access.

Director driving innovation & sustainable growth in the renewable energy sector, committed to a cleaner & greener future.



Mr. J S Pandey

With a visionary mindset seen of Director's Mr. Pandey joined with US as a Chief general manager (CGM) because he has a 25Yrs experience into Telecom & Solar with Operation, Strategy, Expansion Procurement's & manufacturing's. In his observation & guidance Company & teams are moving upward direction's.

Mr. Virendra Singh (CA)

is associated with us as a Chief Financial Officer (CFO). In his leadership we follow the govt regulation and make the relationship govt regulatory. Apart this Mr Bohra is working (company dream projects) to Launch IPO in 2026-2027



Registrations

MSME (Micro, Small & Medium Enterprises)

Recognized as an official MSME for quality service.

GEM (Government e-Marketplace)

Authorized supplier for government projects.

IEC (Import Export Code)

Approved for international trade and solar exports.

UREDA (Registered), UPNEDA*, PREDA*, JAKEDA*, HPSEBL* (Under Process)

Registered with key state renewable energy agencies.

PMSGY (Pradhan Mantri Surya Ghar Yojana)

Registered in PMSGY with key state renewable energy agencies.

IndiaMART | Trade India | Exporter India Registered

Ensuring trusted business transactions & services. Our Certifications & Registrations

Certifications



ISO 9001

Ensuring quality management & excellence in operations.



ISO 14001

Commitment to environmental responsibility & sustainable business practices.



IEC Certified

Compliance with Indian safety and performance standards.

#startupindia

Startup India

Driving innovation, entrepreneurship and growth in the renewable energy sector.



Government e marketplace

Providing trusted solar solutions to government and public sector buyers.

What We Offer

On-Grid Solar Solutions (Domestic with Subsidy)



For Residential

1. Available range start from 3KW to 10KW with subsidy benefits.
2. Reduces electricity bills through net metering.
3. Deal for independent homes, villas, and apartments.
4. Low maintenance with long-term savings.
5. Promotes clean and renewable energy use. Govt



For Commercial

1. Available range start from 5KW to MW for offices, retail & commercial spaces or Anywhere.
2. Significant savings on electricity expenses.
3. Quick ROI with reduced operational costs.
4. Enhances brand reputation with green energy adoption.
5. Supports sustainability goals and CSR initiatives.



Hybrid Solar Systems

1. Available in capacities from 3KW to 15KW.
2. Ensures uninterrupted power supply during grid failures.
3. Ideal for areas with frequent power cuts with take the facility of ongrid too.
4. Supports load management with smart battery storage.
5. Reduces reliance on diesel generators.



Off-Grid Solar Solutions

1. Capacity ranges from 1KW to 50KW.
2. Perfect for remote locations without grid access.
3. Provides independent solar power generation.
4. Reduces electricity expenses over time.
5. Low maintenance with long lifespan.

Solar Irrigation System

1. Capacity available from 0.5HP to 10HP.
2. Reduces electricity or fuel expenses for farmers.
3. Provides reliable water pumping for irrigation.
4. Available with 10 M head to 100 M head
5. USE BLDC PUMPS DC & AC as Per Site.



Solar Water Heater

1. Suitable for residential, commercial & industrial use.
2. Provides hot water using solar energy.
3. Saves energy & reduces electricity bills.
4. Environmentally friendly with low carbon footprint.
5. Durable & low-maintenance design. Govt Subsidy state to state*Industrial & End-to-End Solar Solutions

Industrial Based/End-to-End Solar Solutions

From site assessment to installation & maintenance.



Solar ATTA Chakki

1. Available in 7.5 HP, 10 HP, 12 HP & 15 HP capacities.
2. Reliable solar power ensures continuous operation.
3. Significant reduction in energy costs.
4. Ideal for rural and semi-urban setups.
5. Promotes sustainable energy use.

Cold Storage Solutions

1. Capacity ranges from 50KW to 500KW.
2. Ensures stable cooling with solar energy.
3. Reduces operational costs by minimizing grid dependence.
4. Supports agricultural and pharmaceutical industries.
5. Environmentally responsible cooling solution.



Handloom Industries

1. Solar Hybrid Systems with 5KW capacity per machine.
2. Uninterrupted power supply for continuous operations.
3. Reduces energy costs and production downtime.
4. Ideal for small and medium-sized handloom units.
5. Promotes sustainable textile production.





Bank & ATM Solutions

1. Single ATM: 5KW Hybrid System.
2. Multiple ATMs: 10KW Hybrid System.
3. Bank Buildings: 10KW to 20KW On-Grid System.
4. Provides 24/7 backup for critical operations.
5. Reduces electricity bills with clean energy.

Telecom Tower Solutions

1. Small Tower BTS: 5KW Hybrid System.
2. Medium Tower BTS: 10KW Hybrid System.
3. Large Tower BTS: 15KW Hybrid System.
4. Ensures uninterrupted telecom connectivity.
5. Reduces reliance on diesel generators.



Educational Institution Solutions

1. Hostels & Small Schools: 10KW Off-Grid System.
2. Institutes: 50KW On-Grid System.
3. Schools (Up to 12th Standard): 100KW On-Grid System.
4. Universities: 500KW to 3000KW (3MW) On-Grid System.
5. Supports green campus initiatives.



Solar EV Charging Solutions

1. Capacity: 50KW to 200KW.
2. Efficiently powers electric vehicle chargers using solar energy.
3. Reduces reliance on grid electricity.
4. Promotes clean and sustainable transport.
5. Suitable for commercial and residential setups.

Toll Industry Solutions

1. Capacity: 5KW to 50KW (On-Grid/Off-Grid/Hybrid).
2. Provides reliable power for toll plazas.
3. Reduces operational costs with solar energy.
4. Supports EV charging stations at toll sites.
5. Ensures 24/7 operations without disruptions.



Production Factories

1. Capacity from 100KW to 20MW.
2. Reduces energy costs for large-scale production units.
3. Ensures uninterrupted operations with sustainable power.
4. Lowers carbon footprint significantly.
5. Suitable for manufacturing, textile, and other industries.





Hospital Solar Solutions

1. Capacity: 20KW to 1MW.
2. Provides uninterrupted power for critical equipment.
3. Reduces reliance on diesel backup generators.
4. Ensures cost savings on electricity bills.
5. Supports sustainable healthcare facilities.

Parking Industry Solutions

1. Capacity: 10KW to 200KW.
2. Solar carports provide shaded parking and generate energy.
3. Supports integrated EV charging stations.
4. Reduces infrastructure costs.
5. Ideal for malls, offices, and public parking spaces.



MUKHAYAMANTRI SAUR SWAROJGAR YOJNA



MSSY (Mukhayamantri Saur Swarojgar Yojna)

1. Capacity: 200KW.
2. 50% subsidy available on plant installation.
3. ₹4.65 per unit for electricity supplied.
4. 25-year power purchase agreement.
5. Promotes clean energy and financial independence.



Premium Quality

We use world-class solar panels & inverters with high efficiency.

Customized Approach

Tailored solutions based on energy needs & site conditions.



Seamless Execution

Professional installation by trained engineers & technicians.

Long-Term Reliability

5-year warranty on system components & 25-year power



Why Choose Solastice?

Government-Approved & Certified : We are a registered partner under PMSY (Pradhan Mantri Surya Yojana) and certified with ISO 9001, BIS, and ISO 14001, ensuring quality and compliance with industry standards.

Proven Expertise : With 50+ experienced engineers & technicians, we have successfully installed numerous solar projects across India, delivering sustainable energy solutions tailored to diverse needs.

Cutting-Edge Technology : We use high-efficiency solar panels, inverters, and battery storage solutions that maximize power output while reducing energy costs.

Turnkey Solar Solutions : From site assessment, design, financing assistance, installation, to after-sales support, we handle every aspect of your solar journey.

Eco-Friendly & Cost-Effective : Our solar solutions help reduce carbon footprint while providing long-term savings with net metering benefits and reduced electricity bills.

Trusted by Businesses & Institutions : We cater to industries, educational institutions, commercial buildings, and public infrastructure, ensuring reliable and scalable solar power solutions.

Seamless Installation & Maintenance : Our team ensures hassle-free installation with ongoing support, system monitoring, and scheduled maintenance for optimal performance.



Whom We Serve?



Educational Institutions

Universities, colleges & schools.



Industries & Manufacturing

Large-scale production facilities.



Commercial & Residential Buildings

Offices, apartments, and homes.



Retail & Business Establishments

Malls, showrooms, and corporate spaces.



Public & Private Infrastructure

Petrol pumps, hospitals, & government offices.

1. Rate Approved

We finalize a transparent & competitive rate structure with you, ensuring clarity & mutual agreement before moving forward.

2. Site Assessment After booking

Engineers evaluate the site for optimal solar setup.

3. Custom Design & Proposal

ETailored system design with technical & financial feasibility.

4. Installation & Commissioning

Trained teams execute seamless installation.

5. Grid Connectivity & Net Metering

Integration with the power grid for efficiency.

6. Maintenance & Support

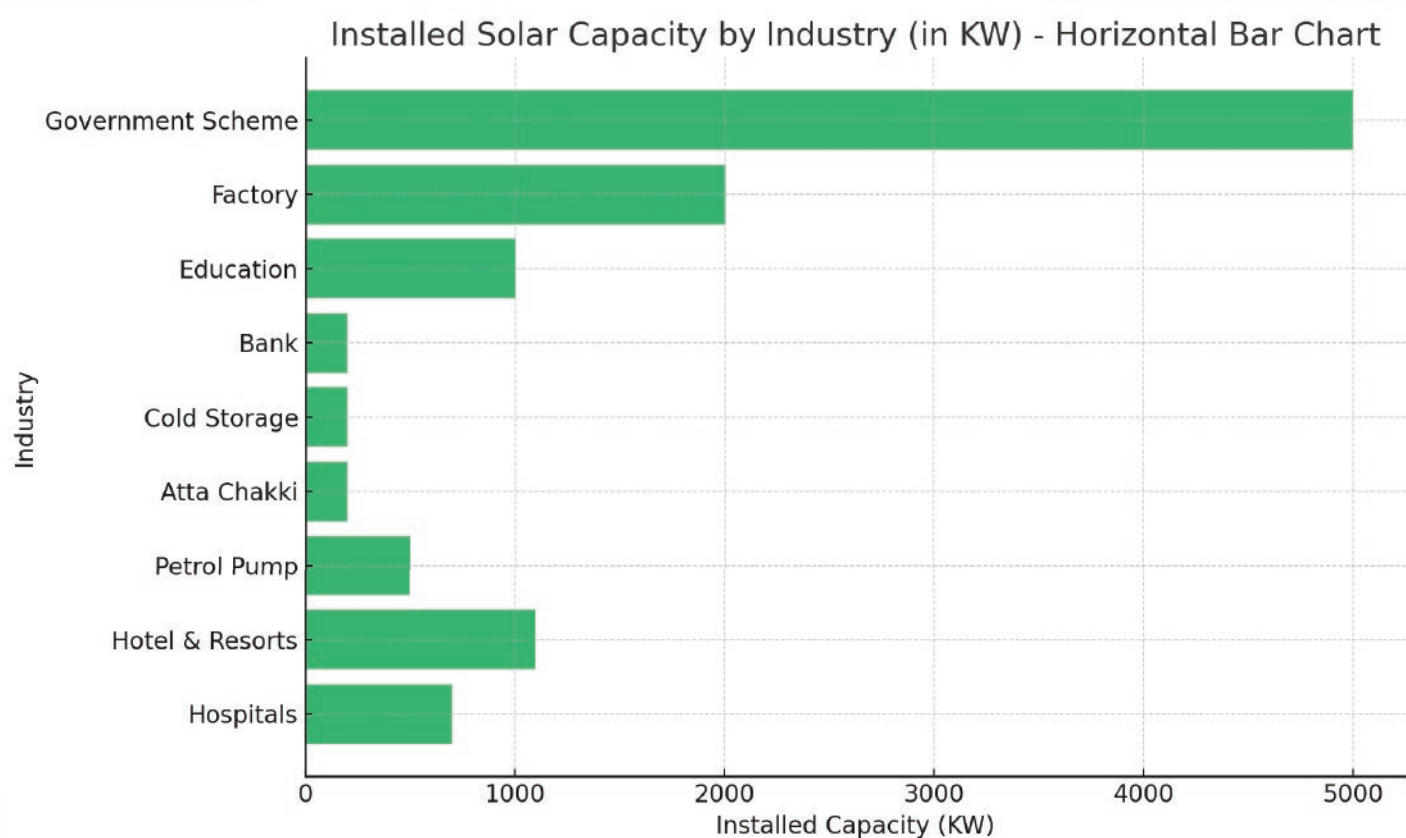
Continuous service & quarterly feedback for system performance.

How We Process?

News & Media |



Client Achievements & Project Installations



Total Solar Installation	10+ MW
Domestic Sector	3.24 MW
Industrial & Commercial Sector	5.32 MW
Hybrid Solar Systems	1.13 MW
Solar Irrigation Pumps	135 Systems Installed
Solar Water Heaters	10,00,000 Liters Installed Capacity
Projects Under Execution (MSSY)	10 MW in Progress

SOLAR PEHEL

Today's Start for Tomorrow

सोलर ऊर्जा के सही उपयोग,
लाभ और संभावनाओं को जानें

अपने घर, समाज और पर्यावरण
के लिए अपनाएं स्वच्छ ऊर्जा।



अपना सोलर गाइड
अभी डाउनलोड करें



अपना सोलर गाइड
अभी डाउनलोड करें





Go Solar with
Solastio
SOLAR FOR EVERYONE

Powering a Greener Tomorrow!

Contact Us Now

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