

Sauryajyoti Renewables Private Limited

Driving India's clean energy transformation through comprehensive sustainable solutions. From residential rooftops to industrial-scale installations, we deliver end-to-end renewable energy systems across the nation.



Presentation Overview

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Our commitment to sustainable energy solutions and climate action

2 Core Business Offerings

Comprehensive A-Z energy solutions and financial models

3 Project Portfolio & Achievements

Over 400 MWp of renewable energy projects delivered

4 Market Position & Recognition

Award-winning performance and industry leadership

5 Strategic Business Segments

Multi-channel approach serving B2B, B2G, and B2C markets

Company Foundation

About Sauryajyoti Renewables

Based in Kolkata, Sauryajyoti Renewables Private Limited stands as a pioneering EPC/INC/O&M company dedicated to delivering comprehensive sustainable energy solutions across India. We specialize in solar energy, micro-hydel systems, and rainwater harvesting technologies.

Our mission centers on combating climate change, reducing carbon emissions, and promoting energy independence through innovative renewable technologies and accessible financial models.

 **Company Motto:** "Har Ghar Solar, Har Chad Solar" - Solar for every home, solar on every rooftop

Comprehensive Energy Solutions

End-to-End Project Delivery

Complete A-Z energy solutions spanning from initial consultation and design to installation, commissioning, and ongoing maintenance. We handle residential rooftops, commercial establishments, and large-scale industrial installations.

- Site assessment and feasibility studies
- Custom system design and engineering
- Installation and commissioning
- Performance monitoring and maintenance

Flexible Financial Models

Multiple financing options to ensure accessibility across all customer segments:

- **CAPEX:** Direct capital investment model
- **OPEX:** Operational expenditure solutions
- **RESCO:** Renewable Energy Service Company model
- **EMI:** Easy monthly installment plans
- **Buyback:** Equipment buyback facilities

In-House Manufacturing

Advanced manufacturing capabilities for structures and electrical panels, enabling cost optimization and customization for specific project requirements while maintaining quality control throughout the supply chain.

Core Competitive Strengths



Rapid Project Execution

Proven expertise in executing complex renewable energy projects within minimal timelines, utilizing streamlined processes and experienced project management teams to deliver results efficiently.



Pan-India Presence

Extensive geographical coverage across India with robust post-sales support infrastructure, ensuring reliable service delivery and maintenance support regardless of project location.



Technical Excellence

Deep technical expertise in system design, engineering optimization, and cost-effective solutions, backed by continuous innovation and industry best practices.

Project Portfolio Overview

40

MWp Rooftop Solar

Distributed installations across residential and commercial segments

360

MWp Ground-Mounted

Large-scale utility and industrial solar installations

3

MWp Rural Electrification

Bringing clean energy to underserved communities

3.0K

Home Lighting Systems

Decentralized solar solutions for residential applications

250

Solar Water Pumps

Agricultural and irrigation solutions

40

MWp O&M Services

Operations and maintenance across India

Infrastructure & Lighting Solutions

Smart Lighting Infrastructure

Our comprehensive lighting solutions demonstrate our commitment to complete sustainable infrastructure development:

- **3,000 Smart LED Street Lights:** Energy-efficient urban lighting systems
- **106 Solar Street Lights:** Off-grid lighting for remote areas
- **180 Solar Water Heaters:** Residential and commercial hot water solutions

These projects showcase our ability to integrate renewable energy across multiple applications, creating comprehensive smart city solutions.



Project Development Services

Beyond direct implementation, we provide specialized services including 155 MWp in solar and wind liaison work, facilitating regulatory approvals and project development for large-scale renewable installations.

Awards & Industry Recognition



Distributed Solar EPC Company of the Year

2022-23

Recognized for excellence in distributed solar project execution and innovative EPC solutions across diverse market segments.



O&M Company of the Year

2023-24

Acknowledged for superior operations and maintenance services, ensuring optimal performance of renewable energy installations.



Top 5 Eco-Friendly Leaders

2024

Honored among India's leading environmental champions for sustainable business practices and climate action initiatives.



CEO Insights Magazine Feature

October 2022

Featured coverage highlighting our innovative approach to renewable energy solutions and market leadership position.

Strategic Business Segments



B2B Corporate Solutions

Turnkey consultancy services for reputed corporate clients, delivering customized renewable energy solutions that align with corporate sustainability goals and regulatory requirements.

B2G Government Partnerships

Active participation in government tenders and public sector projects, contributing to national renewable energy targets and policy implementation.

B2C Direct Sales

Direct customer engagement across residential, institutional, commercial, and industrial segments with personalized solutions and flexible financing options.

Trading & Distribution

Strategic distribution of solar equipment throughout East and Northeast India, expanding market reach and supporting regional renewable energy adoption.

Sustainability Vision & Future Outlook

NET ZERO Energy Goals

Sauryajyoti champions comprehensive sustainability through integrated solutions addressing both energy and water scarcity. Our holistic approach includes energy audits, rainwater harvesting systems, and decentralized clean energy installations.

We are committed to accelerating India's transition to renewable energy through technological innovation, financial accessibility, and scalable sustainability solutions that benefit communities nationwide.

Partnership Opportunities

- Joint venture partnerships for large-scale projects
- Technology collaboration and innovation initiatives
- Market expansion in emerging renewable sectors
- Government policy implementation support