



SUSTAINABLE ENERGY FOR A BRIGHTER TOMORROW







WELCOME

Solato Smart Private Limited is a pioneering renewable energy firm based in Pakistan. We specialize in innovative solar solutions for industrial, commercial, and residential sectors. Our mission is to accelerate the adoption of clean energy by providing accessible, reliable, and advanced solar technology. This enables our clients to harness sustainable power while reducing operational costs and environmental impact.

ABOUT US

With over **5 MW** of solar capacity installed, Solato Smart Private Limited is a trusted provider of turnkey energy solutions and Power Purchase Agreements (PPA). Our flagship offering allows businesses to access solar energy with zero upfront investment, ensuring predictable, long-term energy savings. We design high-performance installations backed by stringent quality controls, premium components, and robust post-installation support for a smooth energy transition



Committed to exceptional service, we offer tailored energy solutions, flexible financing, and seamless project execution through a team of skilled engineers, project managers, and consultants. Our partnerships with leading global solar technology providers—such as **Yingli Solar**, **Canadian Solar**, **Huawei**, **SOLIS**, **FOX ESS**, and **ITEL**—ensure top-tier quality and performance.

Focused on **sustainability and innovation**, Solato aligns with **international best practices** to drive sustainable growth and environmental stewardship, delivering more than energy independence—partnering for a **cleaner, greener future**.





Guided by a strong vision for a sustainable future, Solato Smart Private Limited is committed to reshaping Pakistan's energy landscape. Our CEO envisions a world where every individual and business can access affordable, green energy and benefit from advanced energy management solutions. We aim to be a trusted partner in the transition to renewable energy, providing comprehensive support and reliable systems that meet our clients' current and future needs.



MISSION

01

Make renewable energy accessible and affordable for individuals and businesses across Pakistan, enabling a shift to cleaner, sustainable power sources.

02

Provide innovative energy management systems that enhance efficiency, optimize usage, and support sustainable growth for our clients.

03

Build trusted, enduring relationships by offering comprehensive support, tailored solutions, and high-quality systems that adapt to both present and future energy needs.



Drive Pakistan's transition to renewable energy by setting industry standards in reliability, sustainability, and service excellence.



OUR TEAM

Our success is driven by a skilled team of professionals, including **Electrical Engineers** and **Mechanical Engineers** from Pakistan's top universities, who provide specialized expertise in customer support, operations, and project management.

Additionally, we have a **CDA-approved Civil Engineer** as a consultant to ensure our projects meet the highest standards of compliance and quality.

With backgrounds in **electrical**, **structural**, **and heating engineering**, as well as **civil engineering**, our multidisciplinary team is equipped to handle diverse challenges and deliver custom solutions that meet the unique demands of each client.











CORE VALUES

At Solato Smart Private Limited, our core values define our approach to every project and interaction:



Sustainability

Drive Pakistan's transition to renewable energy by setting industry standards in reliability, sustainability, and service excellence.



Innovation

We prioritize innovation, offering cutting-edge, smart technology solutions tailored to our clients' needs. 03

Excellence in Service

From consultation to postinstallation support, we are dedicated to excellence in customer service.

04

Integrity and Compliance

We adhere to stringent standards, ensuring compliance with regulatory requirements and using only the highest quality components.



Client-Centric Approach

Each project is tailored to maximize benefits for our clients, from cost savings to energy optimization.



Reliability and Long-Term Support

We prioritize building dependable energy systems and offer ongoing support to ensure our solutions deliver consistent performance and value over time.



CORE OFFERINGS

Smart Industrial Solutions

Custom-designed solar installations and energy management systems that drive efficiency and cost savings for large-scale industrial clients.

Power Purchase Agreements (PPA)

Our flagship offering, PPAs, allows businesses to benefit from clean energy with no upfront investment, providing predictable, long-term savings.





Economical Residential Solutions

Affordable, efficient, and reliable solar installations that bring sustainable energy to residential properties. We also offer an easy installment plan through Bank Alfalah and Meezan Bank financing, making solar solutions even more accessible.

Commercial Solar Solutions

Scalable and adaptable solar power options to help businesses reduce operational costs and enhance sustainability.



FLAGSHIP PROJECTS AND PPA SUCCESS

Solato Smart Private Limited takes pride in its portfolio of **PPA-based installations** across Pakistan, including:

4 MW

Ittehad Steel Faisalabad



550 KW

Wahadat Poultry Farm Sargodha



230 KW

Aria Line Hattar Industrial Estate



200 +

Satisfied Residential Clients





PARTNERS IN EXCELLENCE

Our partnerships with global leaders in solar technology strengthen our offerings and assure our clients of quality and reliability. We are proud to work alongside:



These partnerships enable us to integrate industry-leading components and technologies into our installations, enhancing both performance and durability.



CORPORATE SOCIAL RESPONSIBILITY (CSR)

Solato Smart Private Limited is deeply committed to supporting **educational and professional growth** within Pakistan's renewable energy sector. We have established Memorandums of Understanding (MOUs) with top universities, including **Riphah International Islamic University, PIEAS University, and Bahria University**. Through these partnerships, we offer university graduates access to **comprehensive learning programs, seminars, and both virtual and in-house training sessions**.

Learning Programs

Tailored educational resources and workshops designed to enhance knowledge of renewable energy.

Training Opportunities

Regular Zoom webinars and on-site training sessions covering solar energy technologies and best practices.

Internships and Job Offers

Internship programs and career opportunities within Solato to cultivate practical skills and hands-on experience in the industry.



These initiatives reflect our commitment to developing skilled professionals and fostering a culture of continuous learning and innovation. By investing in the growth and success of young talent, Solato Smart Private Limited is helping build a sustainable future for Pakistan.





ENVIRONMENTAL IMPACT AND SUSTAINABILITY METRICS

At Solato Smart Private Limited, our mission extends beyond providing renewable energy solutions; we are dedicated to making a measurable positive impact on the environment and promoting sustainable practices. By reducing carbon emissions and contributing to cleaner air, we're actively supporting Pakistan's transition to a greener, more sustainable future.

Carbon Emission Reductions

Our solar projects, including installations at **Ittehad Steel (4 MW)** and **Wahadat Poultry Farm (550 KW)**, have collectively prevented thousands of tons of CO₂ emissions annually. Over **200 residential clients** also benefit from reduced household carbon footprints.

Sustainable Energy Generation

With over **5 MW of installed solar capacity**, Solato Smart Private Limited generates substantial clean energy each year, reducing dependency on fossil fuels and saving natural resources.





ENVIRONMENTAL IMPACT AND SUSTAINABILITY METRICS

Energy Efficiency and Smart Technology

Our use of smart technology, such as **motion sensors, timecontrolled devices, and smart electricity management systems**, optimizes energy usage and contributes to sustainable consumption patterns.

Community Engagement and Education

Through partnerships with universities, we promote **awareness and education on sustainability**, inspiring a commitment to environmentally friendly practices within local communities.

Sustainability Metrics

Total Renewable Energy Generated: Amount of energy generated annually by all our installations (measured in kilowatt-hours).

CO₂ Emissions Prevented: Total tons of CO₂ emissions avoided due to our solar solutions.

Water Conservation: By using solar power instead of traditional energy sources, we help conserve water—an essential resource that conventional energy production consumes heavily.

Electricity Savings for Clients: By switching to solar power, our clients save on energy costs, reducing the strain on Pakistan's national grid.









ACHIEVEMENT

With over **5 MW of installed PV systems** and a **three-year complimentary annual servicing**, Solato Smart Private Limited stands out as a trusted provider of clean energy solutions. Our commitment to technical excellence, innovation, and customer satisfaction has positioned us as a top choice for those seeking sustainable and smart energy alternatives.

100%







CONTACT US

To learn more about our services or discuss a potential project, please reach out to us through our website or follow us on our social media channels. Solato Smart Private Limited is here to help you take the next step toward a sustainable energy future.

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