

The background of the slide is a photograph of a modern, single-story building with a white facade and large glass windows. The building is illuminated from within, showing a warm yellow light. On the roof of the building, there are several rows of dark blue solar panels. In the foreground, there are some small, dark-colored structures that look like outdoor furniture or equipment. In the background, there are green trees and a city skyline with a tall building visible on the left. The overall scene is set during the day with soft lighting.

SOLATO SMART PVT LTD.

SUSTAINABLE ENERGY FOR A BRIGHTER TOMORROW



WWW.SOLATO.IO

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

SOLATO SMART SOLUTIONS - 2025

Solato Smart Private Limited is a Pakistan-based renewable energy company focused on on-grid solar solutions and smart technologies. Headquartered in Islamabad, the company has successfully installed over 12 MW of solar PV systems for residential, commercial, and industrial clients. Solato delivers comprehensive turnkey services, encompassing system design, installation, and post-sales support, while ensuring quality, reliability, and compliance with international standards.

In addition to solar energy, We also offers Technical and Business Consultancy, Solar Insurance, After-Sales Services, Smart Home Solutions, and a range of customized energy-saving devices. The company partners with leading banks and OLP to provide convenient installment financing for both residential and industrial clients. Solato also extends Power Purchase Agreements (PPAs) to industries. Backed by a skilled team of engineers and project managers, the company is dedicated to sustainability, innovation, and customer satisfaction.



INDUSTRIAL SOLUTIONS (PPA)

At Solato Smart Private Limited, our Power Purchase Agreement (PPA) model empowers industrial clients to switch to solar energy. Solato designs, installs, owns, and maintains the solar system, while the client pays only for the electricity generated at rates lower than conventional grid tariffs.

Our Landmark Projects:

- Ittehad Steel, Faisalabad – 4 MW
- Wahadat Poultry Farm, Sargodha – 1 MW
- Tarbela Steel – Recently signed 5 MW project

Key Benefits of PPA Projects:

- No Capital Investment
- Guaranteed Savings
- Zero Maintenance Hassle
- Sustainable Growth
- Customized Solutions
- Global-Standard Technology



SMART SOLAR SOLUTIONS

Commercial Solar Solutions

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

Residential Solar 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.



PRECISION-DRIVEN TECHNICAL ADVISORY

Smart Solar Solutions

At Solato Smart Private Limited, our Technical Advisory Services go beyond conventional engineering support. We provide comprehensive, insight-driven guidance for every phase of your solar energy journey—from feasibility and design to execution, compliance, and optimization.

What Sets Our Advisory Apart?

- Feasibility with Financial Intelligence
- AI-Based System Optimization
- Digital Twin Modeling
- Thermal Audits
- Regulatory & Compliance Mastery
- Technology-Agnostic Recommendations
- Warranty security.

Solato isn't just a consultant—we're your energy innovation partner.



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



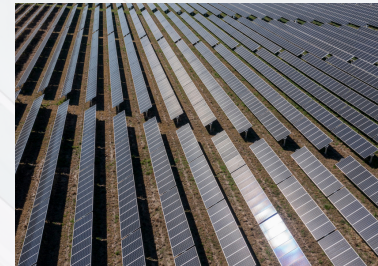
1 MW

Wahadat Poultry Farm Sargodha



5 MW

Tarbela Steel Godoon Industrial Estate



200 +

Satisfied Residential Clients



260 KW

Aria Line Hattar Industrial Estate



PARTNERS IN EXCELLENCE

Our partnerships with global leaders in solar technology strengthen our offerings and assure our clients of quality and reliability. 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 and Pakistan Institute of Engineering and Applied Sciences (PIEAS)**. 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 (1 MW)**, 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, time-controlled 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 **12 MW of installed PV systems** and a **one 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.



**Customer
Satisfaction**

100%



VISION

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.

04

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



Sustainability

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

Integrity and Compliance

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

Innovation

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

Client-Centric Approach

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

Excellence in Service

From consultation to post-installation support, we are dedicated to excellence in customer service.

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.



CONTACT US

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To learn more about our services or explore how we can support your next project, feel free to get in touch through our website or connect with us on social media.

At **Solato Smart Private Limited**, we're committed to helping you take the next step toward a smarter, more sustainable energy future.

