

# MEGAWATT SCALE SPECIALIZATION



## COMPANY PROFILE - 2025

### PAK GREEN SOLAR SOLUTIONS



# Megawatt Scale Specialization

**Pak Green Solar Solutions has carved a niche as a company capable of managing the complexities of megawatt scale solar installations. Here is what sets us apart:**

- **Supervisory Control and Data Acquisition (SCADA)**
  - **Regulatory and Compliance Expertise**
  - **Medium Voltage Grid Integration Expertise**
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# Our service

**Site Assessment:** Professional evaluation of the property to determine the feasibility of installing a solar energy system.

**System Design:** Customized design of a solar energy system tailored to the specific needs of the property.

**Installation & Commissioning:** Professional installation of the solar energy system, including all necessary electrical and structural work.

**Maintenance:** Regular maintenance of the solar energy system to ensure optimal performance and longevity.


**Monitoring:** Real-time monitoring of the system's performance to track energy production and identify any potential issues.

**Upgrades & Expansions:** Assessing and implementing upgrades or expansions to existing solar energy systems.

**Off-grid Solutions:** Design and installation of solar energy systems for properties that are not connected to the electrical grid.

**Training & Consultation:** Offering training programs and consultancy services to educate customers on solar energy and guide them in making informed decisions.

**Customer Support:** Responsive and reliable customer support to address any inquiries or concerns related to the solar energy system.



# Major Clients

- 1.3 MW Solar Power Plant at Spin Karez Coal Mine Quetta
- 300KW Solar Power Plant at Shanghai Industries Karachi
- 200KW Solar Power Plant FAV Co. SITE Area Karachi
- 100kW at Tando Adam Civil Hospital
- 100 kW On-Grid Solar Power Plant at NED University, Karachi
- 50kW Solar Power Plant at CSD Sibi
- 150 KW Ongrid Solar System at AL Hajjaj Bangle factory SITE Area Hyderabad.
- 100 KW Ongrid Solar Installation at Husaini Blood bank Head Office Karachi.
- 50 KW Ongrid Solar Installation at Husaini Blood bank Numaish Branch Karachi.
- Student Biryani Saddar Karachi on 100kW On-grid system we have installed PV GENSEY Controller system plus Scada monitoring.
- Toyota Motors Hyderabad on 100kW on grid system we have installed PV GENSEY Controller system plus Scada monitoring
- 40KW Solar Power System for Agriculture University Tando Jam Campus at Umer Kot
- Defense phase II 48 Kw HYBRID Solar project commission
- Inspection of solar system at 25 Schools in northern Sindh build by Japan international corporation Agency.



# About Us

Pak Green Solar Solutions stands as a prominent name in the renewable energy sector, pioneering sustainable energy solutions across Pakistan. With a strong commitment to driving the nation towards energy independence, we specialise in the design, engineering, procurement, and installation of megawatt scale solar power systems. Our expertise and unwavering focus on quality have earned us a reputation for excellence in delivering high-performance solar energy projects tailored to the unique needs of large-scale industries, businesses, and organisations.



# The Great Team Work

Teamwork is the ability to act together toward a common goal. A team's success depends on how healthy individual members interact with each other and with the people who support and nourish them.

## Core Team



**Imaad Abdullah**  
Co-Founder and  
Director Technical



**Saad Ullah Soomrani**  
Founder & Director



**Abid Ghauri**  
Director Business  
Development



**Zohaib Hashmi**  
Director Operations Karachi &  
Balouchistan



# Why Choose Us

## **Technical Expertise**

Our team has extensive experience in the design, installation, and maintenance of solar solutions and DG-PV synchronization controllers, with Scada based monitoring solution for your company.

## **Project Management**

We provide end-to-end project management services, ensuring a seamless and efficient installation process and delivering a customized solution that meets your energy needs.

## **Customer Satisfaction**

We are committed to providing the highest level of customer satisfaction, with a focus on delivering cost-effective and sustainable energy solutions that meet the unique needs of your company.

# Legal

## AOP-Firm

We are a registered company with the relevant competent authority. Our commitment to adhering to industry standards and regulations ensures that our customers receive the highest quality services and products. Our registration details can be provided upon request.

# Vision, Mission & Core Values

To be the premier solar energy company in Asia, renowned for providing cutting-edge solutions to international clients, reducing power shortages in the developing world through renewable energy, and gaining recognition from global renewable energy organizations.

Our mission is to revolutionize the energy landscape by delivering top-quality, affordable, and reliable renewable energy solutions to commercial, industrial, agricultural, health, transport, education, and housing sectors. Through our expertise, we empower businesses and communities to access clean energy, driving sustainable development and mitigating the effects of power shortages. We strive to be recognized as an industry leader by international bodies, contributing to a greener and more energy-efficient future for all Integrity, Honesty, Fairness, and Accountability.

Act upon what we promise to customers. Diversity and Inclusion.

Keep Learning new innovations. Teamwork, Passion.

And Finally Right Product, Right Quality, Right Services, and Right-Sizing.



Miles Stones Achieved so far...

# 1.3 MW Solar Power Plant at Spin Karez Coal Mine Quetta



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# 300KW Solar Power Plant at Shanghai Industries Karachi



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# 200KW Solar Power Plant FAV Co. SITE Area Karachi



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# 100kW at Tando Adam Civil Hospital



Miles Stones Achieved so far...

# 100 kW On- Grid Solar Power Plant at NED University, Karachi



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# 50kW Solar Power Plant at CSD Sibi



Miles Stones Achieved so far...

# 150 kW Ongrid plant at Al- Hajjaj Bangle Factory SITE Hyderabad



Miles Stones Achieved so far...

# 100 kW Ongrid addition at Husaini Blood Bank Head office Karachi



Miles Stones Achieved so far...

# 50 kW Ongrid at Husaini Blood Bank Nomaish Branch Karachi



Miles Stones Achieved so far...

# DG-PV SYNCHRONIZATION CONTROLLER INSTALLATION AT STUDENT BIRYANI SADDAR KARACHI



Miles Stones Achieved so far...

# DG-PV SYNCHRONIZATION CONTROLLER INSTALLATION AT TOYOTA MOTORS HYDERABAD



Miles Stones Achieved so far...

Our company has won European union's ITC-GRASP, top Award for Agri tech startup proposal, at Expo center Karachi on 11 August 2023.  
Allhamdu-Lil-Allah



Miles Stones Achieved so far...

# 40 kW Project at Agriculture University Campus Umerkot





Miles Stones Achieved so far...

# 48 KW Project at Defense II Hyderabad



# Inspection of 48 Solar Power System, at 25 Elementary schools through JICA



**THE PROJECT FOR UPGRADING PRIMARY GIRLS SCHOOL  
INTO ELEMENTARY SCHOOL IN NORTHERN RURAL SINDH  
GGES MOTO MIR BAHAR**

**GRANT AID FROM THE PEOPLE OF JAPAN  
AS A TOKEN OF FRIENDSHIP AND  
COOPERATION BETWEEN  
JAPAN  
AND**

**THE ISLAMIC REPUBLIC OF PAKISTAN**

# Contact Details



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