

COMPANY PROFILE

Engineering energy. Building reliability.

E&E - The Brighter Side of Life.

Solar Energy | Trading & Contracting | Fabrication & Design

E&E at a Glance

Integrated engineering and energy solutions for residential, commercial, industrial and agricultural applications across Pakistan.

Complete capability.

One accountable partner.

E&E delivers end-to-end solutions spanning solar energy, engineering procurement and construction, trading, structural fabrication and project support. Our multidisciplinary approach connects technical design, procurement, fabrication, installation and commissioning into a single coordinated delivery model.

10

YEARS OF EXPERIENCE

50 MW

ANNUAL PRODUCTION

01

Solar Energy

Customized solar systems, EPC execution, net metering support and ongoing monitoring for homes, businesses, industry and agriculture.

02

Trading & Contracting

Supply of solar equipment, electrical components, structural materials and selected industrial minerals, supported by dependable contracting execution.

03

Fabrication & Design

Precision-engineered solar structures, steel fabrication, parking structures, poles, PEB buildings and cable-management systems.

Our footprint

Pakistan-wide project delivery with a Lahore-based commercial and engineering presence.



Who We Are

A multidisciplinary engineering team focused on reliable energy systems, structural solutions and disciplined project execution.

Built around engineering accountability

E&E brings together engineers, project managers and technical specialists to manage projects from initial consultation and site assessment through design, procurement, fabrication, installation and commissioning. This integrated approach reduces handoff risk and gives clients a clear technical path from requirement to working solution.

Our focus: solutions that are technically sound, commercially practical and designed for dependable long-term performance.

Project lifecycle

01

Assess

Site, load and requirement review

02

Engineer

System and structural design

03

Procure

Equipment and material sourcing

04

Build

Fabrication and installation

05

Commission

Testing, handover and support

One team. From concept to commissioning.

E&E combines energy engineering, sourcing, structural capability and field execution to deliver coordinated outcomes across diverse project environments.

Direction & Principles

The standards that shape how E&E evaluates, designs and delivers each project.

M

Mission

To deliver reliable, efficient and commercially practical energy and engineering solutions that reduce operating costs, strengthen infrastructure and support sustainable growth.

V

Vision

To be a trusted engineering and energy solutions partner known for technical discipline, dependable execution and long-term value across Pakistan.

Operating principles

01

Engineering Precision

Decisions grounded in sound design, accurate sizing and fit-for-purpose technical solutions.

02

Reliability

Equipment, structures and delivery methods selected for dependable long-term performance.

03

Quality & Safety

Attention to workmanship, protection, structural integrity and responsible project execution.

04

Client Partnership

Clear communication, practical recommendations and support beyond initial installation.

05

Sustainable Value

Solutions designed to improve efficiency, lower energy dependence and create measurable long-term value.

Our Services

Three complementary service lines designed to cover energy generation, supply, contracting and engineered structures.

01

Solar Energy

Residential, commercial, industrial and agricultural solar systems; EPC project delivery; site assessment; system design; installation; commissioning; net metering and monitoring support.

02

Trading & Contracting

Solar panels, inverters, solar structures, electrical components and selected industrial materials, supported by procurement, contracting and project coordination.

03

Fabrication & Design

Solar mounting systems, parking structures and solar carports, street and lighting poles, PEB buildings, cable trays and custom structural fabrication.

INTEGRATED DELIVERY Design | Supply | Fabrication | Installation | Commissioning | Support

Solar Energy

High-performance solar solutions tailored to energy consumption, load requirements, site conditions and project economics.

SOLAR

from assessment to output

E&E designs and installs solar power systems for residential, commercial, industrial and agricultural applications, with EPC capability covering feasibility, procurement, installation, testing and commissioning.

Residential

Smart rooftop systems designed to reduce grid dependence and protect households from rising energy costs.

Commercial

Rooftop and ground-mounted systems focused on lower operating cost, energy efficiency and return on investment.

Industrial

Robust systems engineered for heavy loads, continuous operations and integration with existing power infrastructure.

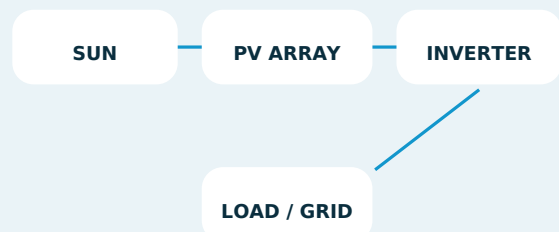
Agricultural

Solar solutions for tube wells, irrigation and farm operations to reduce diesel dependence and operating cost.

Core solar capabilities

- Site assessment and system sizing
- Electrical and structural design
- On-grid, hybrid and off-grid solutions
- EPC project management
- Net metering and load-management support
- System monitoring and after-sales support

Typical solution flow



Trading & Contracting

Reliable sourcing, technical coordination and contracting support for solar, electrical and industrial requirements.

Supply supported by technical understanding

E&E supplies project-critical equipment and materials through trusted sources while coordinating procurement and contracting requirements for residential, commercial and industrial applications.

● Solar Panels

Premium-grade modules selected for energy yield, durability and warranty-backed reliability.

● Solar Inverters

On-grid, hybrid and off-grid systems for power conversion, monitoring and grid synchronization.

● Solar Structures

Custom mounting frames for rooftops, ground-mounted systems and industrial installations.

● Electrical Components

Cables, breakers, protection devices, distribution boards and critical electrical equipment.

● Industrial Materials

Supply of silica, sand, iron and other selected minerals for industrial and construction applications.

● Contracting Support

Procurement coordination, engineering input and dependable execution aligned with project requirements.

Fabrication & Design

Precision-engineered structural systems built for durability, safety, efficient installation and long service life.

01

Solar Structures

High-strength mounting systems engineered for tilt, wind resistance, load requirements and corrosion protection.

02

Parking / Carports

Steel parking structures and solar carports designed for efficient space use and structural performance.

03

Street & Lighting Poles

Durable steel poles fabricated for municipal, commercial and industrial infrastructure.

04

PEB Buildings

Pre-engineered buildings for warehouses, factories, commercial facilities and industrial applications.

05

Cable Trays

Organized, durable cable-management systems for electrical, industrial and infrastructure installations.

06

Custom Fabrication

Project-specific structural components designed, fabricated and installed to suit technical requirements.

Industries We Serve

Solutions shaped around real operating environments - from rooftops and farms to factories and infrastructure.

01

Residential

Rooftop energy systems and supporting electrical infrastructure for homes and housing projects.

02

Commercial

Energy and structural solutions for offices, plazas, institutions and commercial facilities.

03

Industrial

High-load solar systems, electrical materials, structures and fabrication for factories and industrial sites.

04

Agriculture

Solar-powered irrigation, tube wells and energy systems that reduce fuel dependency.

05

Infrastructure

Solar carports, poles, cable trays, PEB buildings and custom structural components.

06

Institutional

Energy systems and engineered structures for organizations, campuses and distributed facilities.

Designed around load, environment and operational priorities.

Why E&E

A practical combination of engineering depth, integrated execution and long-term support.



End-to-End EPC

From feasibility and design through procurement, installation, testing and commissioning.



Engineering-Led Design

System sizing, structural considerations and technical selections tailored to project conditions.



Integrated Fabrication

In-house structural capability supports solar mounting, carports and custom engineering requirements.



Quality Materials

Equipment and materials sourced with emphasis on performance, durability and project suitability.



Net Metering Support

Dedicated support for approvals, load sanction and meter-conversion requirements where applicable.



Monitoring & Support

Post-installation monitoring and technical support focused on system health and long-term performance.



ASSESS



DESIGN



SUPPLY



FABRICATE



INSTALL



COMMISSION



SUPPORT

Featured Project

Nationwide solarization initiative for Kashf Foundation regional offices across Pakistan.

Kashf Foundation

SOLARIZATION OF REGIONAL OFFICES - PAKISTAN

A distributed solarization project supporting Kashf Foundation regional offices across Pakistan. The deployment integrates rooftop photovoltaic arrays with inverter equipment, electrical protection and battery / energy-storage systems to support reliable on-site power generation.

DISTRIBUTED ROOFTOP PV

INVERTER INTEGRATION

ELECTRICAL PROTECTION

ENERGY STORAGE INTEGRATION



Kashf Foundation - Project Gallery

Real project visuals documenting rooftop generation and system integration across the solarization program.



ROOFTOP PV DEPLOYMENT



Project scope highlights

- Rooftop solar PV arrays
- Supporting mounting structures
- Inverter and distribution integration
- Protection and switching equipment
- Battery / energy-storage interface

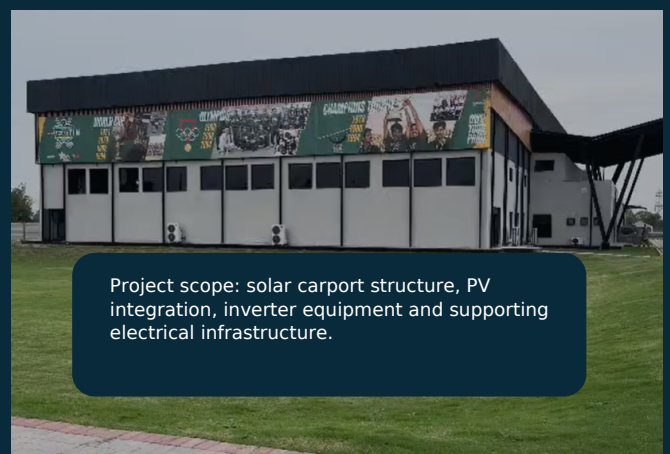
NATIONWIDE MULTI-SITE SOLARIZATION

Featured Project

A 200 kW solar parking-lot installation at Ayyub Hockey Stadium, Cantt.

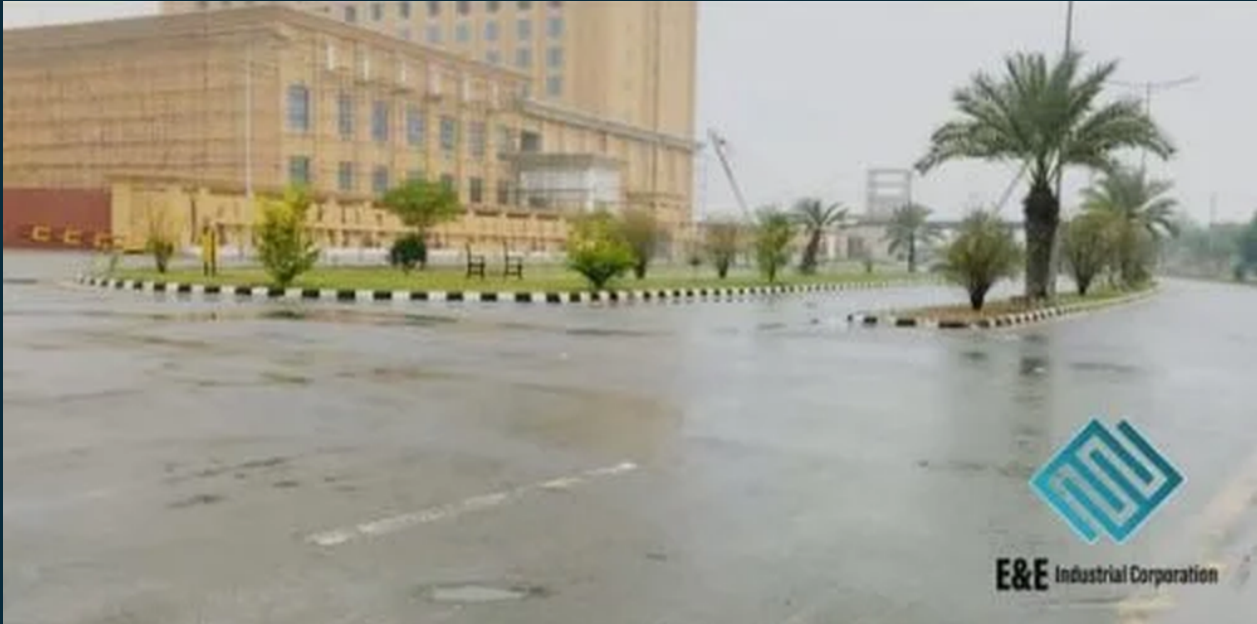
Ayyub Hockey Stadium, Cantt

200 kW SOLAR PARKING LOT



Project Portfolio

Additional E&E solar project references from the company project portfolio.



MNS University of Agriculture Multan, Pakistan

SOLAR PROJECT - MULTAN



Chakdara Swat Site

25 kW SOLAR SITE

Project Portfolio

Additional E&E solar project references from the company project portfolio.



Punjab Pharmacy

SOLAR PROJECT

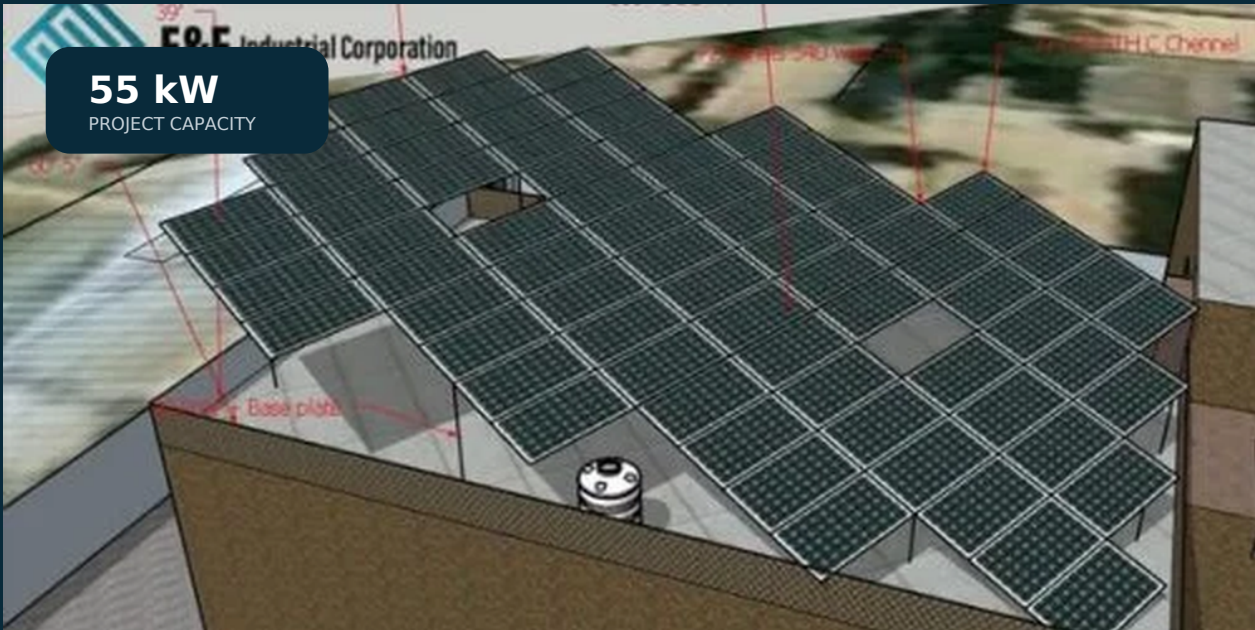


Chitral Site

50 kW SOLAR SITE

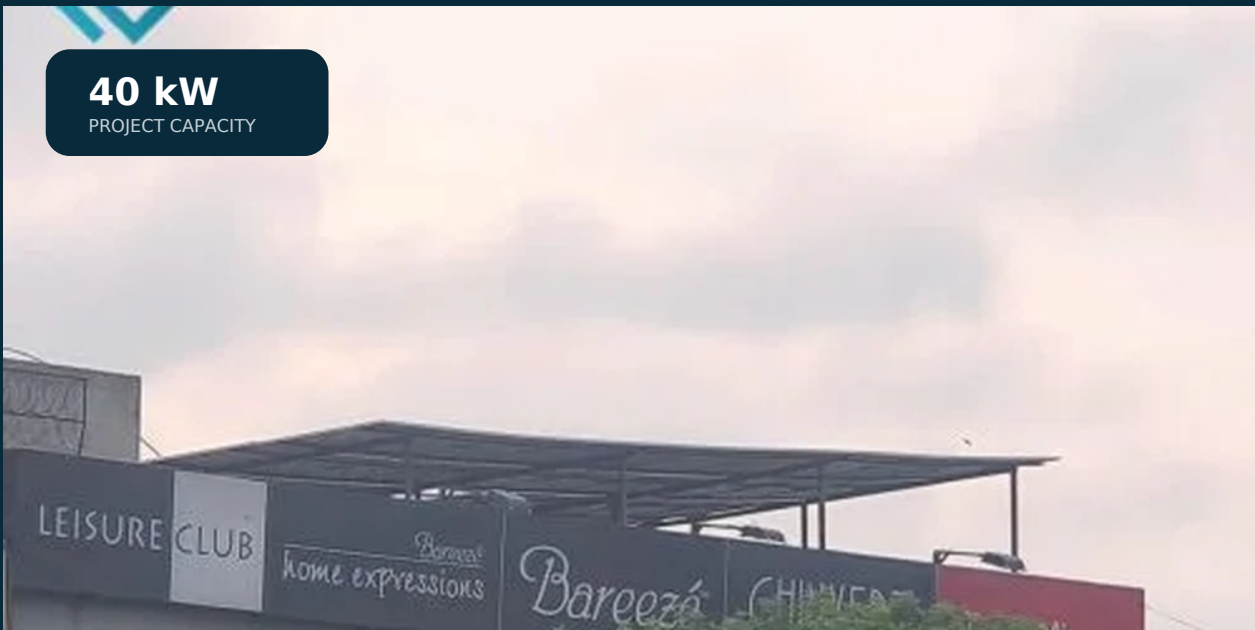
Project Portfolio

Additional E&E solar project references from the company project portfolio.



Punjab Group of Pharmacies

55 kW SOLAR PROJECT



Bareeze DHA (Seafam Group)

40 kW ELEVATED SHED

Leadership

Management focused on disciplined execution, client relationships and sustainable business growth.



Asjed Mehnood

CHIEF EXECUTIVE OFFICER

Management Committee



Malik Waqar Ahmed

MANAGING DIRECTOR

Management Committee

Built for long-term partnerships.

E&E approaches each engagement with clear technical recommendations, dependable project execution and support beyond installation. The objective is to deliver working solutions that create practical, long-term operational value.

Let's build what comes next.

For solar energy, trading and contracting, fabrication or engineered structural requirements, connect with E&E to discuss your project.

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