



POWERING PERFORMANCE WITH PRECISION

Integrated engineering solutions for
reliable power, resilient infrastructure,
and long-term performance.

2026



A MESSAGE

FROM OUR CEO

At Horizon Power Solution, we believe that great outcomes are built on precision, collaboration, and an uncompromising commitment to quality.

Our mission is to deliver integrated engineering solutions that empower our clients with reliable power systems, efficient infrastructure, and long-term value.

Through technical excellence, innovation, and the dedication of our people, we build more than projects - we build lasting partnerships.

Thank you for your trust in us.
We look forward to powering the future together.



Khodor Sharaf
CEO & Managing Director



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01. Who we are

Delivering reliable electrical, MEP, industrial, and turnkey energy solutions from design to commissioning.





We specialize in electrical power systems, MEP engineering, industrial infrastructure, and turnkey energy solutions. From concept and design to manufacturing, installation, testing, and commissioning, we deliver **end-to-end solutions** built around quality, safety, and long-term performance.



15+

YEARS
EXPERIENCE



36 kV

MV
SOLUTIONS



50+

PROJECTS
DELIVERED



MEP

DESIGN &
BUILD



7

COUNTRIES
SERVED



24/7

TECHNICAL
SUPPORT



02.

Why Horizon

Engineering Excellence

Reliable solutions engineered for long-term performance.



Turnkey Delivery

One accountable partner from design to commissioning.

Manufacturing Capability

Custom LV panels and control systems projects



International Standards

Quality, safety, and compliance built into every stage.



Our Commitment

Every system we design and every project we execute is focused on dependable results.

■ **RELIABILITY**
Systems built to perform.

■ **EFFICIENCY**
Smart engineering decisions.

■ **SAFETY**
Protection at every stage.

■ **SUSTAINABILITY**
Responsible solutions.

■ **LONG-TERM VALUE**
Built for lifecycle performance.



03. Our Services

Integrated engineering solutions delivered
by one accountable partner.



POWER DISTRIBUTION

Medium- and low-voltage systems for safe, reliable power delivery.



MEP DESIGN SERVICES

Mechanical, electrical, and plumbing design for functional, efficient facilities.



SOLAR & ENERGY STORAGE

Engineering renewable energy systems from concept to commissioning.



PROJECT EXECUTION

Coordinated procurement, installation, testing, commissioning, and handover.



POWER DISTRIBUTION SOLUTIONS

Medium- and low-voltage systems engineered for safe, dependable power distribution across critical facilities.

POWER | PRECISION | PERFORMANCE





MEDIUM VOLTAGE SYSTEMS

Engineered for reliable distribution in industrial, commercial, and service applications.



LOW VOLTAGE SYSTEMS

Power distribution, control, synchronization, and automation solutions for demanding facilities.



MEDIUM VOLTAGE SYSTEMS

Engineered for reliable distribution in industrial, commercial, and service applications.

UP TO 36 KV

Medium-voltage power distribution.

SAFETY FOCUSED

Protection and operational continuity.

ENGINEERED FIT

Configured to application requirements.

■ RELIABLE PERFORMANCE

Dependable performance across critical systems.

■ ENGINEERED FIT

Configured to project load, protection and operating requirements.

■ SAFETY & ACCESS

Protection, access and maintainability considered from day one.



LOW VOLTAGE SYSTEMS

Power distribution, control, synchronization, and automation solutions for demanding facilities.

FUNCTIONAL

Designed to support the way each facility operates.

FLEXIBLE

Configured for expansion, integration and control.

SAFE

Built around protection, access and operational safety.

■ RELIABLE PERFORMANCE

Dependable performance across critical systems.

■ ENGINEERED FIT

Configured to project load, protection and operating requirements.

■ SAFETY & ACCESS

Protection, access and maintainability considered from day one.



MEP CAPABILITIES

Comprehensive mechanical, electrical, and plumbing design for efficient, functional, and sustainable buildings.



Mechanical

HVAC control systems, central chiller plants, boilers, smoke extraction, exhaust and fresh air systems, cooling, process piping, sprinklers and BMS.



Electrical

Power generation and distribution, riser bus ducts, lighting, emergency lighting, grounding, lightning protection, data centers and IT systems.



Life Safety & ELV

Fire alarm, access control, CCTV, PA, television, conference room, PABX, parking management, and fire suppression systems.



Plumbing & Specialist Systems

Potable water, gas, sewerage, stormwater, hazardous waste, treated water, fountains, pools and medical gas systems.



PROJECT EXECUTION

Disciplined delivery from procurement and installation through testing, commissioning, and handover.



PROCUREMENT

Material and equipment coordination.



INSTALLATION

Structured site execution.



TESTING

Verification of systems and interfaces.





SOLAR & ENERGY STORAGE

Engineering renewable energy systems from concept to commissioning.

Our integrated renewable energy solutions combine photovoltaic generation, energy storage and intelligent control to reduce energy costs and enhance resilience.





UTILITY & C&I PV

Utility-scale solar farms and commercial rooftop PV systems.



BATTERY STORAGE

Lithium BESS, PCS integration and microgrid control.



HYBRID SYSTEMS

Solar-diesel hybrid, grid-connected and off-grid systems.



SMART MONITORING

EMS, SCADA, remote diagnostics and performance analytics.





04. Our Projects

Delivering integrated power and infrastructure solutions that create lasting impact.



SELECTED REFERENCES



LOFA POWER STATION

Liberia - Lofa

Design, supply and installation of a 1.8 MW diesel power plant as backup generation source.



SIB BANK

Liberia - Monrovia

Complete electromechanical design-build for the head office.



AL KAWTHAR HOSPITAL

Iraq - Basra

Complete MEP redesign and supervision for a 20,000 m2 hospital with approximately 185 beds.



MARITIME COMPLEX

Liberia - Monrovia

Complete electromechanical design-build for a multi-purpose complex.



SELECTED REFERENCES



EMIRATES HOSPITAL

Liberia

Complete MEP design for a 5,170 m2 hospital with 100 in-patient beds.



LONE STAR

Liberia

Energy system including main low-voltage switchboard and synchronization panels.



OXBOW HOTEL

Nigeria - Bayelsa

Complete MEP design and calculation.



AL AMAL CITY



Iraq - Basra | Complete MEP design,
supply and execution of electromechanical
systems and infrastructure.



Medium-voltage switchgear and distribution



Generators power house



Low-voltage panel boards



High-end residential complexes





SELECTED REFERENCES



IDB BANK

Iraq - Baghdad

Complete electro mechanical design and super vision



ACCESS BANK

Nigeria - Lagos

Complete MEP design and supervision.



LEBANESE MEDICAL CENTER

Lebanon - Beirut

Complete electromechanical
design-build project.



JABAL OMAR

 Makkah - KSA

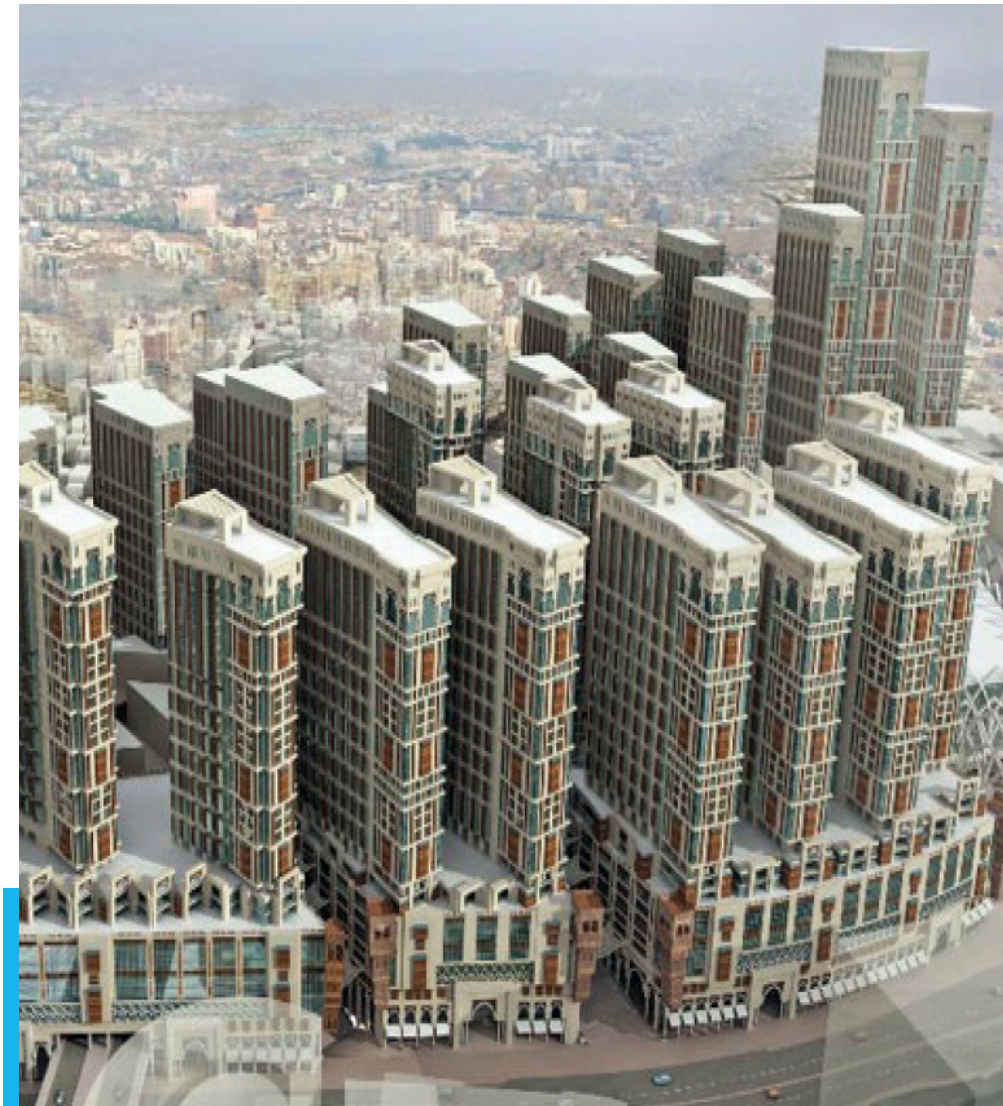
A Group OF Residential TOWER
(More than 20 towers include hotels and
furnished apartments towers) buildup on
a common base (Podiums).



Full Electromechanical Design Drawings
for two towers (TH15A- TH15B).

Work Contract:

Sub-designer from AEC Company





AIN AI BASRA & JAWHARAT AL BASRA



Iraq - Basra | Complete MEP design,
supply and execution of electromechanical
systems and infrastructure.



Medium-voltage switchgear and distribution



Generators power house



Low-voltage panel boards



High-end residential complexes



HOL 1

FRANCE

Building A, Pierre Demours Street
Complete MEP design -

On going project





ISO CERTIFIED



info@gqcl.co.uk | www.gqcl.co.uk |
20-22 Wenlock Road, London N1 7GU,
United Kingdom

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GLOBAL PRESENCE

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|-----------|-----------|-----------|----------------|
| 📍 Lebanon | 📍 Liberia | 📍 Nigeria | 📍 Saudi Arabia |
| 📍 Iraq | 📍 Ghana | 📍 Abidjan | 📍 France |



Delivering reliable power and engineering solutions across global markets with precision and integrity.

GET IN TOUCH

📍 Miraj Building, Alameddine Street,
Verdun, Beirut

☎ +961 1 741 030

📱 +961 3 877 805

✉ info@hps-leb.com

WWW.HPS-LEB.COM

