

# ENPOCS

COMPANY  
PROFILE  
2026

ENERGY & POWER SUSTAINABILITY COMPANY

**Engineering**  
**Sustainable**  
**Industrial Power.**



## INSIDE THIS PROFILE

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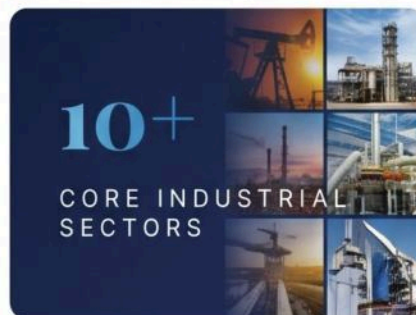


## EXECUTIVE INTRODUCTION

# A Regional Force in Industrial Engineering

ENPOCS — **Energy & Power Sustainability Company** — is a specialized engineering and industrial services firm operating in close cooperation with internationally and regionally recognized industry leaders. We exist to support the growth, modernization, and reliability of **Power, Oil & Gas, Petrochemicals, and Desalination** industries throughout the MENA markets.

We combine deep technical experience, disciplined execution, and a partnership-driven mindset to deliver engineering, EPCC, asset integrity, and plant technical services that meet the operational realities of industrial clients across the region.



*“To bring proper engineering practices to the region and make new technologies available where they create the most value.”*



ABOUT ENPOCS

# Who We Are

ENPOCS is a specialized industrial services and engineering company built to act as a **local execution and technology-enablement platform** for industrial clients and global principals operating in the MENA region.

We bridge international engineering practice with regional market understanding — supporting end-users, EPC contractors, OEMs, and operators in achieving safer, more reliable, and more sustainable industrial performance.

Our model is intentionally agile, technically rooted, and partnership-led, enabling us to mobilize the right expertise at the right time across the project life cycle.



### Our Identity



A specialized MENA-focused engineering & services company.

### Our Approach



Partnership-driven, technically grounded, execution-focused.



### Our Commitment



To deliver real industrial value, not just deliverables.



OUR LEGACY

55+

# Built on Decades of Industrial Expertise

ENPOCS is founded on more than **55 years of accumulated professional experience** from its founders — leaders who have spent their careers inside the Power and Desalination industries, working alongside major OEMs, EPC contractors, and engineering firms.

This legacy is more than a number. It shapes how we think about engineering discipline, project execution, technology integration, and long-term client relationships. It allows us to step into complex industrial environments with the maturity that only real operational experience can provide.

### OEM Heritage

Deep exposure to global equipment manufacturers and standards.

### Contractor Mindset

Real understanding of EPC delivery pressures and field realities.

### Engineering Discipline

A culture grounded in proper engineering practice, not shortcuts.



DIRECTION

# Vision & Mission



VISION

## Engineering excellence as a regional standard.

To bring proper engineering practices to the region in the field of Power, Energy, Oil & Gas and Petrochemicals industries, and to make new technologies available to end-users — supporting local human resources, market development, and technology transfer.



New power grid control panel



MISSION

## Tailored solutions. In-country value.

To deliver fit-for-purpose engineering and industrial services that are tailored to client requirements, while creating in-country value through practical project support, specialized technical capability, and long-term contribution to regional industrial growth.



Local team in transfer training session



*We do not believe in generic solutions. We believe in engineering that fits, in execution that holds, and in partnerships that last.*



OUR FOUNDATION

# Core Values

Our values are not posters on a wall — they are the operating principles behind every project, partnership, and engineering decision.

### Leadership

Setting direction with confidence and technical authority.



### Moral Responsibility

Honoring commitments to clients, partners, and people.



### Excellence

Pursuing quality at every level of engineering and execution.



### Innovation

Bringing new technologies and methods to local industries.



### Partnership

Working as an extension of our clients and principals.

### QHSE

Maintaining uncompromising standards of quality, health, safety, and environmental protection across all projects.

## REGIONAL FOCUS

# Anchored in MENA



ENPOCS is strategically focused on the **Middle East and North Africa** — a region undergoing accelerated industrial transformation, energy diversification, and infrastructure investment.

Headquartered in **Al-Khobar, Saudi Arabia**, we serve clients across power, oil & gas, petrochemicals, water, and infrastructure industries with services designed for the operational pace and complexity of the region.

Our regional positioning enables faster mobilization, better contextual understanding, and stronger long-term client partnership.



INDUSTRIES WE SERVE

# Trusted Across Critical Sectors

We deliver engineering and technical services to the industries that power national economies — sectors that demand technical depth, safety discipline, and unwavering reliability.

• Power Generation

• 3rd Party Inspection

• Oil & Gas

• Petrochemicals

• Desalination

• Water & Wastewater

• Facilities Management

• Infrastructure

• Energy Management

• Network Substations

## Energy

Conventional and renewable power generation, substations, and grid-connected assets.



## Hydrocarbons

Oil & gas facilities, petrochemical complexes, and process plant Infrastructure.



## Industrial & Civil

Desalination, water systems, minerals, ports, terminals, and industrial infrastructure.



OUR CAPABILITIES

# A Full Spectrum of Industrial Services

From engineering studies to commissioning, from asset integrity to digital energy optimization — ENPOCS supports every stage of the industrial asset life cycle.

**01 · Engineering & Project Management**



Multi-disciplinary engineering, design collaborator, data coordination, and project execution support.

**02 · EPCC Services**



Engineering, Procurement, Construction & Commissioning capabilities.

**03 · Asset Integrity**



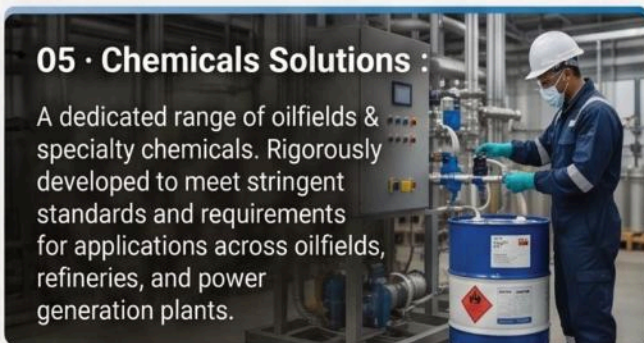
Corrosion control, metallurgical analysis, and inspection services.

**04 · Process Plant Tech Support**



Maintenance planning, field engineering, and operational support.

**05 · Chemicals Solutions :**



A dedicated range of oilfields & specialty chemicals. Rigorously developed to meet stringent standards and requirements for applications across oilfields, refineries, and power generation plants.

**06 · Boiler & Fired Equipment**



Specialized boiler maintenance, retubing, and cleaning programs.

**07 · Fabrication & Installation**



Structural steel, pressure components, and coded piping systems.

**08 · Energy Management Systems**



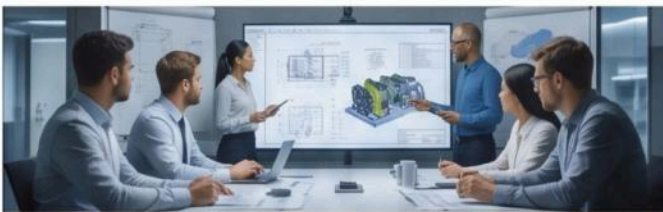
Real-time monitoring, optimization, and energy intelligence.

## PILLAR 01

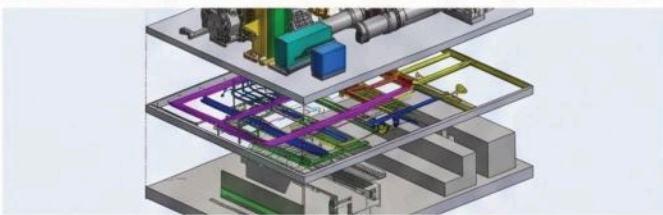
# Engineering & Project Management

01

ENPOCS supports clients across all phases of project development — from concept and design through procurement, construction, commissioning, and operation. Our engineering and project management approach is built around practical execution, technical clarity, and strong coordination across disciplines.



- ◆ Planning, feasibility studies and engineering coordination



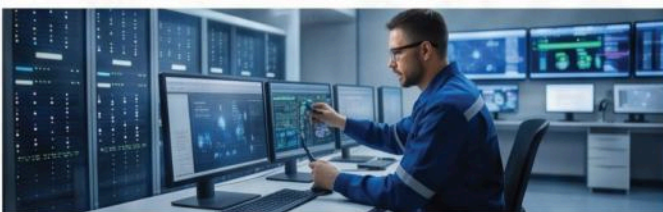
- ◆ Multi-discipline design support (Mechanical, Civil, Electrical, I&C)



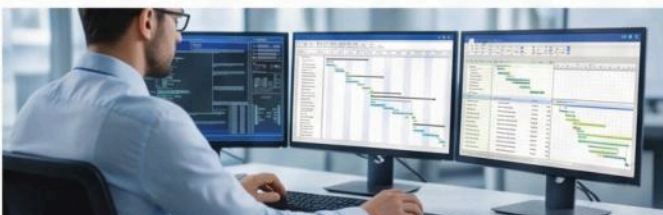
- ◆ Procurement assistance and technical evaluations



- ◆ Construction management and field engineering support



- ◆ Commissioning and operational readiness



- ◆ Project controls, scheduling, and execution oversight

## PILLAR 02

# EPCC Services

ENPOCS provides Engineering, Procurement, Construction, and Commissioning capabilities with a particular focus on **electromechanical works** in power generating stations, network substations, renewable energy facilities, and oil & gas plants.



## Engineering

Detailed design, technical specifications, system architecture, and compliance.



## Procurement

Sourcing, vendor management, expediting, and quality assurance.



## Construction

Mechanical, civil, and I&C execution under disciplined site management.



## Commissioning

System checks, performance testing, and reliable handover to operations.

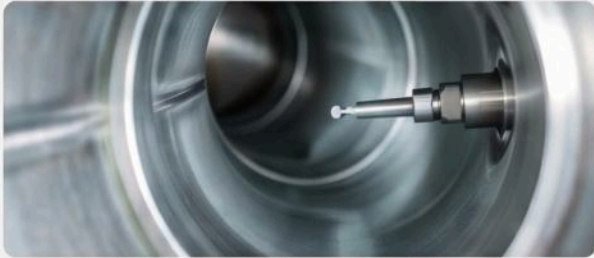
*From the first drawing to the first megawatt — we engineer for delivery, not for paperwork.*

PILLAR 03

# Asset Integrity Management

We help industrial operators extend asset life, control degradation, and make informed condition-based decisions. Our asset integrity services combine field experience, analytical methods, and proven technologies to protect production reliability.

- ◆ Corrosion and scale inhibition technologies



- ◆ Field inspection and integrity assessments



- ◆ Boiler and cooling water circuit programs



- ◆ Advanced “green” chemical storage and dosing unit



## HELAMIN — Green Water Treatment

An advanced, environmentally conscious water treatment treatment chemistry for boiler and cooling water systems, supporting cleaner operation, longer asset life, and reduced environmental impact.



## PILLAR 04

# Process Plant Technical Support

## 04

We provide hands-on technical support to process plants and critical industrial facilities, helping operators reduce downtime, improve performance, and respond effectively to operational and maintenance challenges.



## Field Engineering

On-site problem solving and technical assistance.



## Inspection & Diagnostics

Equipment condition assessment and root-cause investigations.



## Operational Support

Continuous improvement, troubleshooting, and reliability initiatives.

Our teams are structured to deliver responsive, technically credible support — supplementing client operations with specialized expertise when and where it's needed most.



## PILLAR 05

# Chemicals Solutions

# 05

Oilfields & specialty chemicals. A dedicated range of chemicals developed to meet stringent standards and requirements for applications in oilfields, refineries & power plants.



## Oilfield Chemicals

Scale inhibitors, corrosion protection, and demulsifiers for drilling & production.



## Specialty Chemicals

High-purity reagents, custom performance additives, and process enhancers.



## Refinery Applications

Desalter chemicals, fuel performance additives, and anti-foulants.



## Power Plant Applications

Boiler water conditioning, cooling water treatment, and emissions control agents.



## PILLAR 06

## Boiler & Fired Equipment

## 06

Boilers and fired equipment are at the heart of industrial reliability. Our services for these critical assets, designed to keep them safe, clean, and operating at peak performance.

- ◆ Boiler maintenance and inspection
- ◆ Retubing and pressure-part repairs
- ◆ Boiler cleaning and performance restoration
- ◆ Flexible maintenance packages — from per-call to continuous coverage
- ◆ Burner and combustion technology support (via Oiion partnership)



### Above-and-Beyond Standard

Our boiler service philosophy goes beyond routine maintenance — focused on long-term reliability, lower lifecycle cost, and cleaner combustion performance.



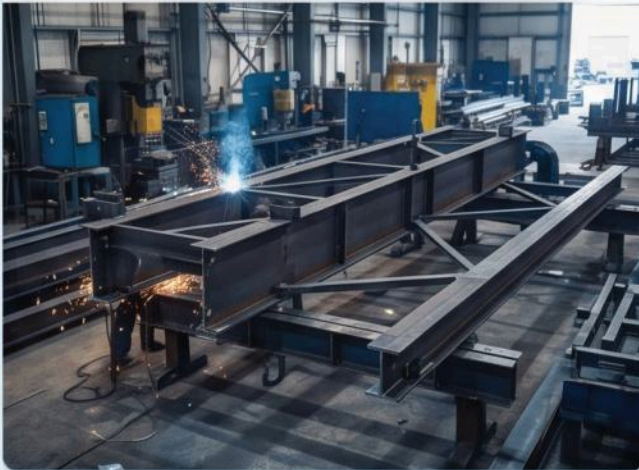
## PILLAR 07

# Fabrication & Installation

ENPOCS provides high-quality fabrication and installation capabilities to support industrial and energy projects across the region — combining workshop precision with disciplined site execution.

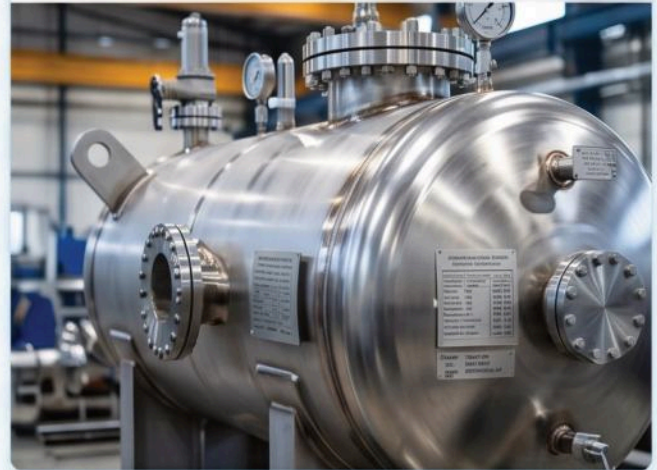
## Structural Steel

Custom structural steel fabrication for industrial facilities.



## Pressure Components

Pressure vessels and related code-driven fabrication.



## Sheet Metal Works

Industrial sheet metal fabrication and finishing.



## Coded Pipework

Gas, steam, thermal oil, nitrogen, and utility piping to latest standards.



# Energy Management Systems

Through strategic technology partnerships, ENPOCS enables industrial clients to monitor, understand, and optimize their energy consumption — turning operational data into measurable performance improvements.



- ◆ Real-time energy monitoring and dashboards
- ◆ SCADA / DCS integration with energy intelligence layers



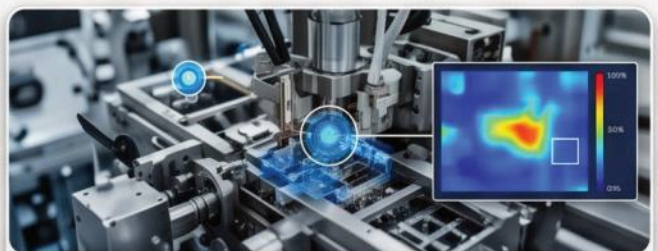
- ◆ Load forecasting and peak management



- ◆ Field engineer with switchgear



- ◆ Energy efficiency report



- ◆ Manufacturing & optimization

## Powered with Meternova

EMS solutions developed in collaboration with Meternova, supporting smarter energy decisions across industrial operations.

## SUSTAINABILITY

# Industrial Performance, **Responsibly Engineered**

Sustainability is not a side initiative — it is increasingly central to how industry operates. ENPOCS supports clients with technologies and practices that reduce environmental impact while improving operational performance.



### Green Water Treatment

HELAMIN solutions for boiler and cooling systems.



### Emissions Reduction

Combustion and burner technology solutions via Oilon.



### Energy Optimization

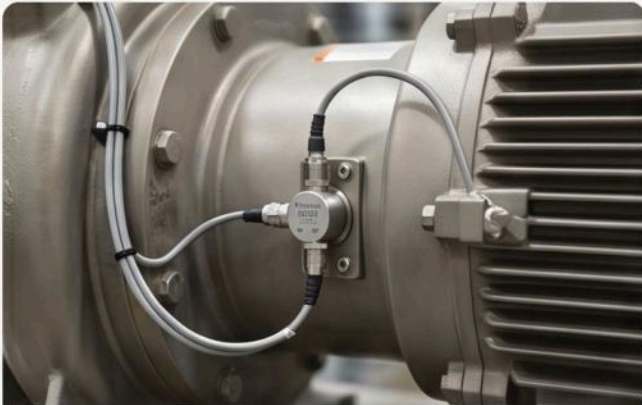
EMS-driven efficiency and consumption intelligence.

*Cleaner combustion, cleaner water cycles, smarter energy use — sustainability is engineered into how we serve our clients.*

RELIABILITY

# Condition Monitoring & Predictive Insight

ENPOCS supports reliability and predictive maintenance through vibration and condition monitoring solutions designed to give plant teams earlier visibility into asset health — before problems become failures.



### Vibration Monitoring

Detection of imbalance, misalignment, bearing wear, and resonance issues.



### Predictive Maintenance

Data-driven planning that reduces unplanned downtime.



### Asset Health Visibility

Continuous oversight of critical rotating & static equipment.



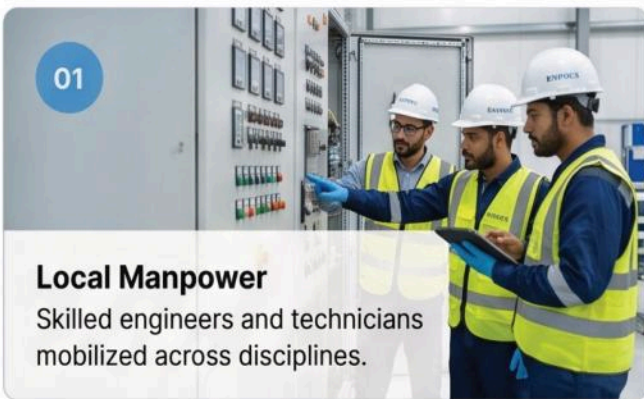
### Decision Support

Clear technical reporting that informs maintenance strategy.

OUR MODEL

# A Partnership-Driven Operating Model

ENPOCS operates as a regional execution and enablement partner. For end-users, we are a competent local services provider. For international principals and OEMs, we are a credible regional partner with the technical and logistical capability to bring their technologies to the MENA market effectively.



**01**

**Local Manpower**  
 Skilled engineers and technicians mobilized across disciplines.



**02**

**Logistics & Coordination**  
 Local support for international principals and project teams.



**03**

**Technology Transfer**  
 Bringing advanced solutions to regional industries.



**04**

**In-Country Value**  
 Building local capability and supporting market growth.



**05**

**End-User Trust**  
 Acting as a long-term, reliable services partner.



**06**

**Execution Discipline**  
 Delivering with clarity, accountability, and quality.

TECHNOLOGY ASSOCIATIONS

# Strategic Technology Partners

ENPOCS collaborates with established technology providers to bring specialized, application-focused solutions to its industrial clients in the MENA region.

ENERGY INTELLIGENCE

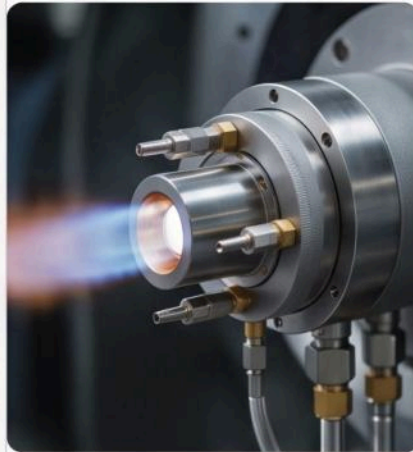


ENERGY INTELLIGENCE

**Meternova**

Energy Management Systems, emissions reduction technologies, and digital optimization solutions.

COMBUSTION TECHNOLOGY



COMBUSTION TECHNOLOGY

**Oilon**

Advanced burner and combustion technology for industrial fired plants.

SPECIALTY TUBING



SPECIALTY TUBING

**Tuff Tube**

Specialized tube transition technologies for critical industrial applications.

ASSET & WATER CHEMISTRY

**HELAMIN**

Advanced "green" water treatment chemistry for boiler and cooling water systems — supporting cleaner cycles, longer asset life, and lower environmental footprint.



WHY ENPOCS

# The ENPOCS Advantage



**01 Founder-Led Expertise**  
Backed by 55+ years of accumulated industrial experience.



**02 Regional Specialization**  
Deep focus on the realities of MENA industrial markets.



**03 Multi-Disciplinary Teams**  
Engineers, designers, and project managers under one roof.



**04 Lifecycle Support**  
From design to commissioning to long-term technical service.



**05 Technology-Enabled**  
Partnerships with global technology leaders.



**06 Quality Discipline**  
Engineering practice guided by proper codes and standards.



**07 Responsive Mobilization**  
Fast, structured response when clients need support.



**08 Partnership Mindset**  
Long-term client relationships, not transactional engagements.

# Partners

## Services Partners :



## Products Partners :



*Innovative corrosion & scale inhibitors  
Pioneer in polyamines filming technology*

**Introduction to HELAMIN unique Corrosion & Scale inhibitors**



# Clients



Water Desalination



الهيئة السعودية للمياه  
Saudi Water Authority



لوبريف  
luberef



شركة المطاحن الرابعة  
FOURTH MILLING CO. S.A.C

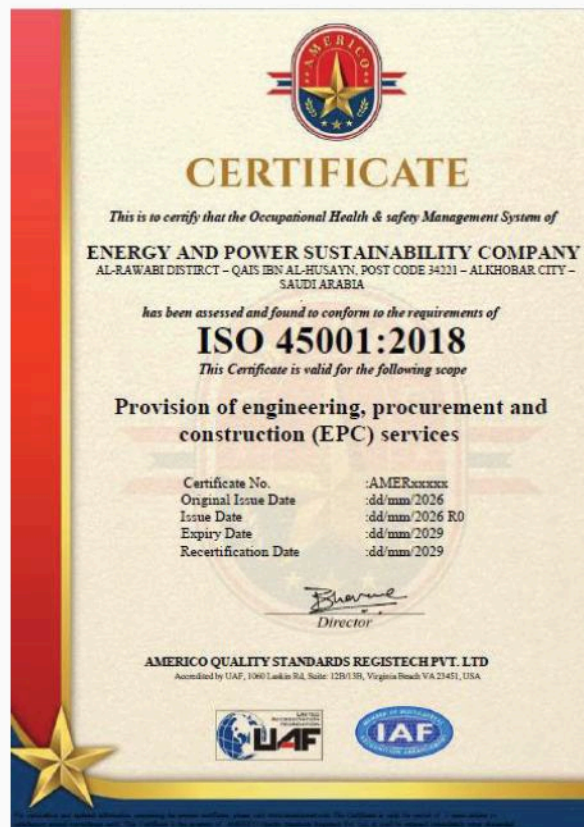
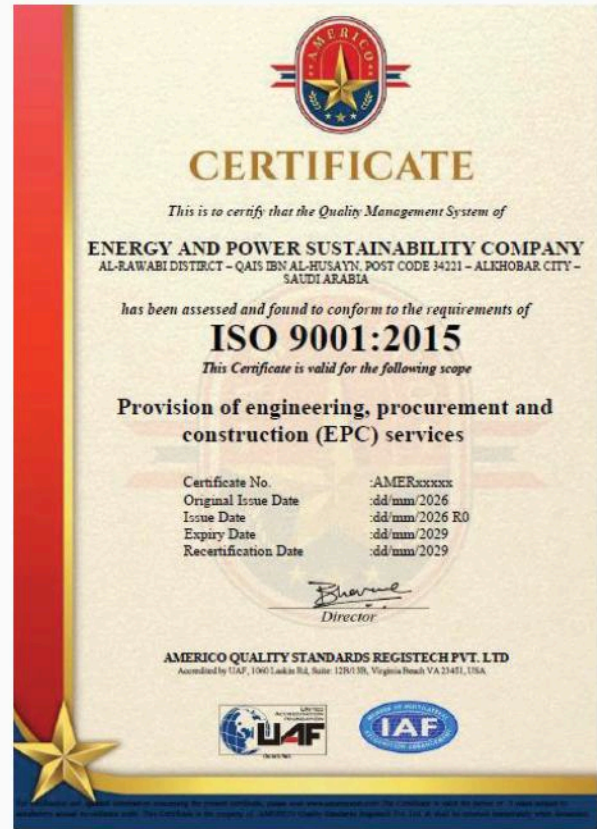
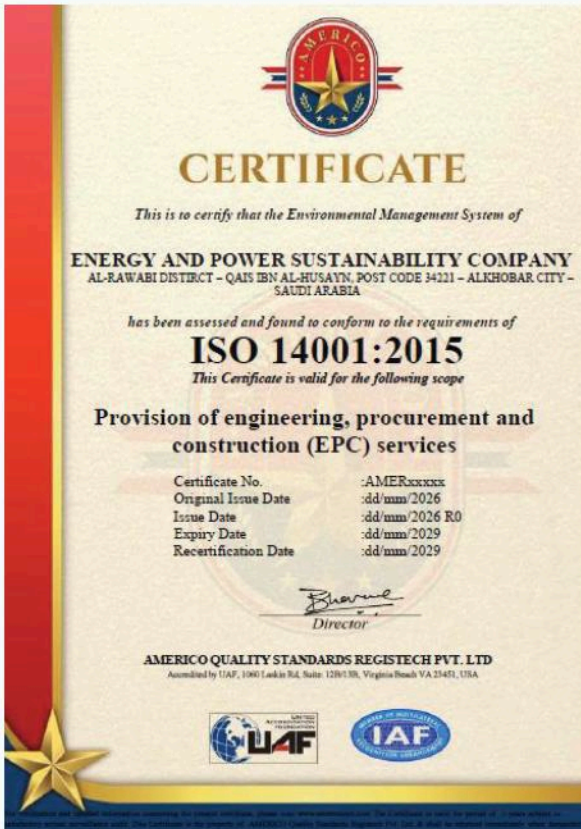


شركة هجر لإنتاج الكهرباء  
HAJR ELECTRICITY PRODUCTION COMPANY



الشركة السعودية للكهرباء  
Saudi Electricity Company  
نعمل بإتقان من أجلكم

# ISO Certifications



GET IN TOUCH

# Let's Build Something Reliable Together

Whether you are an industrial operator, an EPC contractor, an international technology provider, or a government stakeholder — ENPOCS is positioned to support your project with the right expertise, the right partners, and the right local execution capability.

## ENPOCS — Energy & Power Sustainability Company

### Head Office

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Al-Khobar, Kingdom of Saudi Arabia.

Website [www.enpocs.com](http://www.enpocs.com)

Region of Operation Middle East & North Africa

