

NAZART
for contracting



INTRODUCTION

We are pioneering engineering and project management firm specializing in:



Turnkey Energy Solutions:

End-to-end energy project delivery, fully customized to client needs.



EPC Contracting:

In-house expertise in large-scale power plant design and execution.



Power Rental Solutions:

Rapid-deployment power plants, barges & mobile stations for any terrain or emergency.



Operations & Maintenance (O&M):

Comprehensive, long-term O&M services for peak performance and reliability.

ABOUT US



Founded in 2004 the company has grown from a small trader to a major EPC contractor, handling multi-million-dollar projects that address critical energy challenges.

We have demonstrated its commitment to sustainability, innovation, and client satisfaction across various industries, including utilities, oil & gas, healthcare, and more. Due to our stellar reputation, we have been awarded numerous regional projects funded by regional organizations and donors.



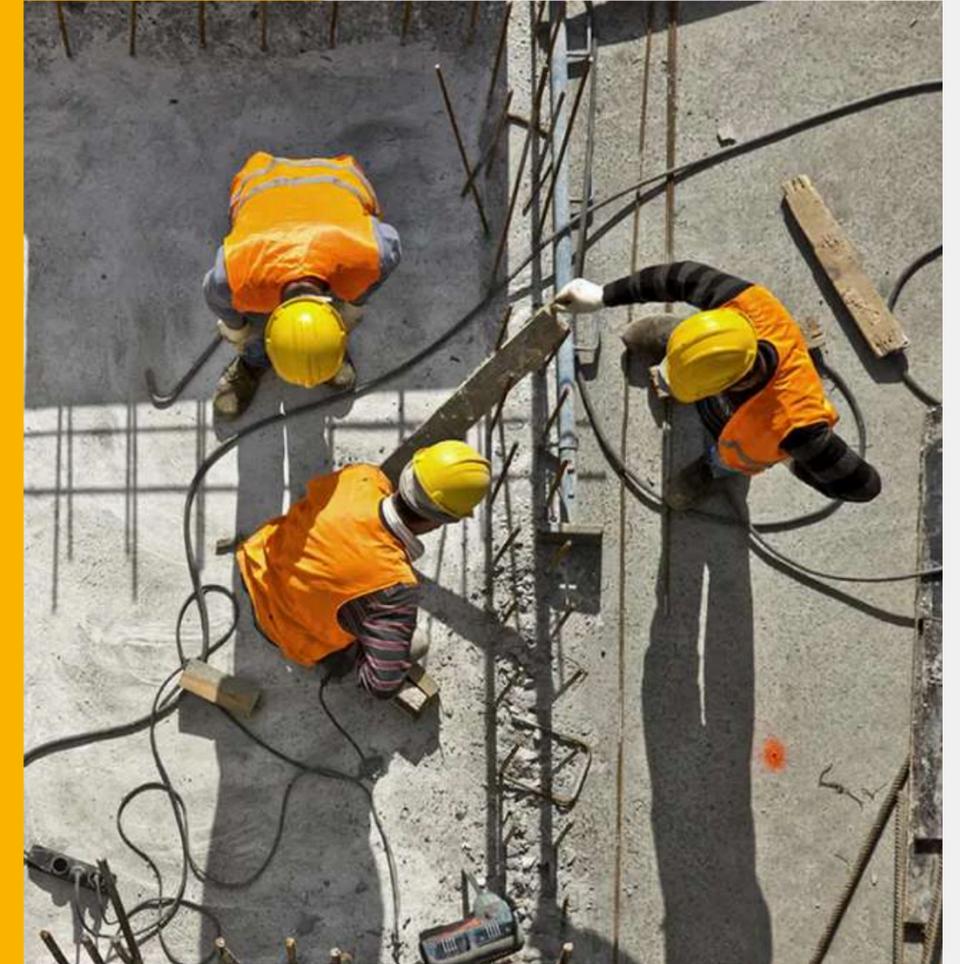
VISION & MISSION



We envision being a regional leader in energy engineering and project management, recognized for our technical expertise, innovative solutions, and unwavering commitment to customer success.



Our mission is to provide cutting-edge energy solutions that meet the evolving needs of our clients. We strive to foster a culture of continuous improvement, sustainability, and superior service delivery.





CORE VALUES

- **Integrity:** We uphold the highest standards of integrity in all our actions.
- **Excellence:** We relentlessly pursue excellence in every project we undertake.
- **Innovation:** We embrace innovation to deliver cutting-edge energy solutions.
- **Sustainability:** We are committed to sustainable practices that benefit our clients and the environment.
- **Collaboration:** We believe in the power of collaboration and teamwork.

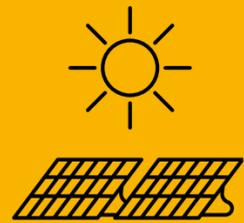


QHSE

QHSE (Quality, Health, Safety, and Environment) is a core focus in all operations. We ensure that all projects meet the highest standards of quality and safety, promoting a healthy work environment and sustainable practices.



WHAT WE DO



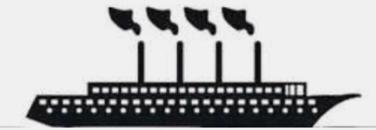
**RENEWABLE
ENERGY
PROJECTS**



**TRADITIONAL
ENERGY
SOLUTIONS**



**REHABILITATION
OF AGED POWER
STATIONS**



**EMERGENCY/
TEMPORARY
FLOATING POWER
PLANT**



**EPC CONTRACTING,
OPERATIONS,
MAINTENANCE
AND SUPPORT**



**TELECOMMUNICATION
PROJECTS**



**POWER
RENTAL**



**SUSTAINABLE
SOLUTIONS**

RENEWABLE ENERGY PROJECTS

We are at the forefront of the renewable energy transition, delivering turnkey solutions across solar, wind, and hybrid power systems. Our renewable energy portfolio includes utility-scale solar PV plants, battery energy storage systems (BESS), and grid-connected microgrids tailored to meet regional energy demands.

With a strong in-house engineering and project management team



Comprehensive EPC and O&M services

- Feasibility studies and site assessments
- Design, engineering, and procurement
- Construction, testing, and commissioning
- Operations & Maintenance with remote monitoring
- Grid integration and hybrid system optimization



Key Projects

- Beer Ahmed Solar Park – Phase 1 – 120MWp.
- Beer Ahmed Solar Park – Phase 2 (120MWp + 30MWh BESS)
- Shabwa Solar Park Project – 50MWp + 15MWh BESS
- Khokha Solar Power Plant – 10MWp
- Hais Solar Park Project – 10MWp
- Socatra Solar Park Project – 10MWp

TRADITIONAL ENERGY SOLUTIONS

We have extensive experience in delivering traditional fossil fuel energy infrastructure, offering complete EPC and O&M solutions. Our capabilities span the full project lifecycle — from concept to commissioning and long-term maintenance.



Comprehensive EPC and O&M services

- Project Feasibility and Engineering Design
- Supply, Installation, and Commissioning of Diesel and HFO Power Plants
- Construction of Thermal Power Stations and Substations
- Integration with National and Off-Grid Networks
- Long-Term Operations & Maintenance Services

We serve governments, utilities, and industrial sectors, especially in **post-conflict** and **underserved regions**, ensuring **reliable, scalable, and compliant power solutions**



Key Projects

▪ PetroMasila Power Plant – Yemen

Providing EPC & maintenance for a critical diesel-fired facility. The project ensured uninterrupted power supply in a remote region with high operational reliability under challenging conditions, showcasing our ability to work with leading Oil & Gas companies delivering energy infrastructure aligned with strict technical and HSE standards.

▪ Al-Qasr Hotel & Aden Hotel– MEP Works (Aden, Yemen)

MEP works for Al-Qasr Hotel, one of Aden’s premier hospitality landmarks.

▪ Al Furjan Residential Project – MEP Works (Dubai, UAE)

Delivered full MEP (Mechanical, Electrical, and Plumbing) scope for the Project, located in one of Dubai’s fastest-growing and family-oriented communities.

▪ Al-Saleh Mosque – Power & Lighting Works

REHABILITATION OF AGED POWER STATIONS

We have built a strong reputation in **rehabilitation of legacy energy assets**, particularly in remote and challenging environments. Our specialized teams are trained in:



Comprehensive EPC and O&M services

- **Dismantling and overhauling aged turbines and generators**
- **Restoring mechanical and electrical systems to original condition**
- **Retrofitting control systems to meet modern efficiency and safety standards**
- **Full recommissioning for long-term reliable operation**



Key Projects

We were contracted to rehabilitate aged power stations in **Hadiboo** and **Qalansia**, Soqatra, under a full **Turnkey** arrangement. The scope included:

- **Hadiboo Power Station** – 4000 KVA capacity
- **Qalansia Power Station** – 1500 KVA capacity

The rehabilitation involved complete dismantling of old systems, installation of new generation units, overhaul of electrical and mechanical components, and recommissioning for stable, long-term operation. These upgrades significantly improved the reliability of power supply to the local population

EMERGENCY / TEMPORARY FLOATING POWER PLANT

We offer **rapid deployment of floating power plants** to address urgent energy needs, especially in regions affected by crisis, natural disasters, or infrastructure gaps.



Key Capabilities

EMIP owns and operate a fleet of rental barges that are designed for rapid deployment, delivering immediate power to coastal and island regions with limited grid infrastructure. This solution reflects EMIP's strength in flexible, mobile, and resilient energy systems.

Our floating power solutions are designed for:

- **Emergency Response** in post-conflict or disaster-affected areas
- **Grid Support** during peak demand or maintenance shutdowns
- **Temporary Power Supply** during infrastructure upgrades or delays in permanent plant commissioning



Our Fleet

- Mobile **floating barges** equipped with high-efficiency gensets (HFO/diesel/LNG)
- **Plug-and-play** connection to existing grid infrastructure or isolated microgrids
- Modular capacity: scalable from **50 MW to 450MW**
- Full **Operations & Maintenance (O&M)** support included
- Integration with **fuel barges** and bunkering solutions for uninterrupted operation

Case Example – Red Sea Deployment:

We deployed a **100 MW floating power barge** to supply electricity, rapidly restoring critical power to the region while permanent infrastructure was under development.

POWER RENTAL SOLUTIONS: TEMPORARY & PERMANENT

We provide **flexible power generation rental solutions** tailored to client needs — whether **temporary, semi-permanent, or permanent** — using well-established commercial and long-term contractual models such as **PPA, BOT, and BOOT**.

We specialize in rapidly delivering turnkey power solutions that help bridge critical energy gaps across public utilities, oil & gas operations, remote industrial zones, and emergency response areas.



Commercial Models Offered:

- **PPA (Power Purchase Agreement):**
We own and operate the power plant while the client purchases power at a fixed tariff for a contracted term.
- **BOT (Build-Operate-Transfer):**
We finance, construct, and operate the plant, then transfer ownership to the client after an agreed term.
- **BOOT (Build-Own-Operate-Transfer):**
A complete lifecycle approach where we build, own, and operate the asset during its economic life before transferring it to the client.



Solution Highlights:

- Genset-based
- Scalable & Modular-Land Mounted Power Plants
- Modular barge-mounted power stations
 - Scalable capacities from **5 MW to 450 MW+**
 - Rapid deployment and grid integration within **30–90 days**
 - **Multi Fuel solutions: Diesel/ HFO/ Gas/ Dual Fuel**
- Full **Operations & Maintenance (O&M)** coverage included
- Optional **fuel logistics and supply chain management**
- Engineered for **tropical, coastal, and desert environments**

OPERATIONS AND MAINTENANCE (O&M)

We deliver end-to-end O&M services to ensure long-term efficiency, reliability, and safety across energy and infrastructure assets.
Maximizing performance. Minimizing downtime.



Services Models Offered:

- **Preventive and Corrective Maintenance:** Regular inspections, diagnostics, and timely repairs to minimize downtime and maximize system uptime.
- **Performance Monitoring:** Continuous tracking of system performance using advanced digital tools and analytics to ensure optimal output.
- **Spare Parts Management:** Strategic inventory of critical components to support uninterrupted operations.
- **Health, Safety & Environment (HSE) Compliance:** Implementation of industry best practices and strict adherence to HSE standards.
- **Reporting and Documentation:** Comprehensive documentation and periodic reporting to stakeholders to ensure transparency and accountability.
- **24/7 Support and Emergency Response:** Round-the-clock support for critical systems and quick response to any operational disruptions.



Solution Highlights:

Whether it's a utility-scale solar farm, power generation facility, or industrial infrastructure, EMIP ensures sustainable and cost-effective operations throughout the asset lifecycle.

Running Contract

- **Noor Aden – Yemen**
10 year contract for Operation & Maintenance of 120MWp power plant. *(Please refer to separate presentation)*

Telecommunication: G.S.M Telecom Project



Comprehensive EPC and O&M services:

- Civil and Architecture Works
- Communication Systems
- Electrical Works: I- AC System and Wiring (Installation, Testing and Commissioning) II- Dc System (Supplying Installation, Testing and Commissioning)
- Performing the local VTS training and carrying out the after sales service for the end customer and local project management
- MEP Works (Supply, installation, commissioning of all associated equipment & civil works)
- long-term Maintenance



Key Projects:



Aden Port Control Tower

- Supply And Installation of Vessel Traffic Management Information System (Vtmis)
- Civil, Architecture & Mechanical works.
- Electrical & Communication (installation, commissioning of all associated equipment)
- Training & After-Sales services

Sabafone (Sana'a, Yemen)

- Communication Systems
- Civil and Structural Works
- MEP Works (Supply, installation, commissioning of all associated equipment & civil works)
- Supply & Installation of Electrical works for Tepy HQ
- long-term maintenance.

MTN (Sana'a Yemen)

- 500 KVA Package Substation – 2 Nos.
- Oil Fuse Switch – 2 Nos.
- MV Cables & LV Cables
- Communication Systems
- Civil and Structural Works
- MEP Works (Supply, installation, commissioning of all associated equipment & civil works)
- long-term maintenance.

Telecom Operators

- Designing & Consulting for (Telecommunication, MEP, Structural, etc.)
- Inspection and Surveying
- Supplying (equipment, power, structures, shelters.... etc)
- Construction Services
- Planning
- Installing and Dismantling
- Testing and Commissioning
- After-Sales Services

INDUSTRIES SERVED



Construction: Providing energy solutions for residential, commercial, and industrial construction projects.



Energy: Developing sustainable energy solutions, including traditional fossil fuel, solar, wind, and Hybrid systems.



Infrastructure: Supporting infrastructure projects with reliable energy services.



Healthcare: Delivering advanced energy systems for hospitals and healthcare facilities.



Industrial: Implementing efficient energy systems in manufacturing plants.



Oil & Gas: Providing specialized energy solutions for the oil and gas industry.



FLAGSHIP PROJECTS



132Kv Aden Substation & Transmission Line

We successfully completed the design, engineering, procurement, and construction of the 132kV Aden Substation and its associated transmission line. This project significantly improved grid reliability and power distribution in the Aden region, supporting both residential and industrial demand.

Key Highlights:

- Full EPC scope delivery (Engineering, Procurement, Construction)
- Integration with national grid infrastructure
- Enhanced capacity and stability of the power supply in Southern Yemen
- Delivered under challenging operational conditions with adherence to QHSE standards

Developer: PetroMasila

**Project Completion:
24 Months**



120MW Aden Solar PV Project (Phase I)

**Project Completion:
12 Months**



As part of Yemen's push towards sustainable energy, We played a pivotal role in delivering the 120 MW Ahmed Solar Park. This project is one of the largest utility-scale solar developments in the region and is a major milestone in reducing dependency on fossil fuels.

Key Features:

- Full Engineering, Procurement, and Construction (EPC) contract
- Grid-connected 120 MW capacity
- Contributed to an additional 6 hours of daily power supply to Aden city
- Includes O&M handover and capacity-building for local workforce
- Delivered under complex conditions with full compliance to environmental and safety standards
- Impact: Enhanced grid stability and reduced reliance on diesel generation

Developer: Abu Dhabi Future Energy Company (Masdar).

Beer Ahmed Solar Park – Phase 2 (120MWp + 30MWh BESS)

Development of a 120MWp solar photovoltaic park integrated with a 30MWh Battery Energy Storage System (BESS) in Beer Ahmed – Aden, under a Build-Operate-Transfer (BOT) model. This marks the second and largest phase of the Beer Ahmed Solar Park initiative. EMIP was entrusted as the EPC contractor, responsible for the full turnkey delivery of the project within a fast-tracked timeline.

- **Developer:** Global South Utilities (GSU)
- **Location:** Beer Ahmed – Aden, Yemen
- **Capacity:** 120MWp + 30MWh (BESS)
- **Project Type:** Build-Operate-Transfer (BOT)
- **Scope:** EPC Contractor

Project Completion: 10 Months





Shabwa Solar Park Project – 50MWp + 15MWh BESS



We are serving as the EPC contractor for the Shabwa Solar Park, a landmark renewable energy development in Yemen. This Build-Operate-Transfer (BOT) project includes a 50 MWp solar photovoltaic array integrated with a 15 MWh Battery Energy Storage System (BESS), enhancing grid resilience and ensuring uninterrupted power delivery.

project also features two 33kV substations connected by an overhead transmission line supported by 80 towers, ensuring stable and reliable power evacuation to the local grid.

- **Developer:** Global South Utilities (GSU)
- **Location:** Shabwa, Yemen
- **Project Type:** BOT (Build-Operate-Transfer)
- **Scope:** Full EPC (Engineering, Procurement, Construction)
- **Storage:** 15 MWh battery system to support nighttime and peak usage



This project highlights EMIP's continued leadership in delivering critical clean energy infrastructure under complex conditions and in frontier markets.

**Project Completion:
8 Months**



Hais Solar Park Project – 10MWp

Alkhowka, Soqatra Solar Power Plants

We are delivering full EPC services for the 10MWp solar park in Hais, Yemen. Developed under a Build-Operate-Transfer (BOT) model by Global South Utilities (GSU), the project supports local energy needs and enhances power security in the region.

- **Developer:** Global South Utilities (GSU)
- **Location:** Hais, Yemen
- **Project Type:** BOT (Build-Operate-Transfer)
- **Scope:** EPC (Engineering, Procurement, Construction)
- **Completion Timeline:** 7 months

This project reflects EMIP's ability to deliver reliable, rapid, and sustainable energy solutions in underserved and challenging

Ongoing Project

Khokha Solar Park Project – 10MWp

We are executing the full EPC scope for the 10MWp solar park located in Khokha, Yemen. The project is being developed under a Build-Operate-Transfer (BOT) model by Global South Utilities (GSU), contributing to clean energy generation and improved electricity access in the region.

- **Developer:** Global South Utilities (GSU)
- **Location:** Khokha, Yemen
- **Project Type:** BOT (Build-Operate-Transfer)
- **Scope:** EPC (Engineering, Procurement, Construction)
- **Completion Timeline:** 7 months

This project reinforces EMIP's commitment to sustainable energy solutions in emerging markets.

Ongoing Project





Socatra Solar Park Project – 10MWp

Development of a 10MWp solar park under the BOT model in Hais, Socatra – Yemen. This project aligns with national goals to maintain the island's green environment and protect its unique natural ecosystem. EMIP was appointed as the EPC contractor, ensuring timely and efficient execution.

- **Developer:** Global South Utilities (GSU)
- **Location:** Hais, Socatra – Yemen
- **Capacity:** 10MWp
- **Project Type:** Build-Operate-Transfer (BOT)
- **Scope:** EPC Contractor
- **Completion Timeline:** 7 months

Ongoing Project

Telecommunication G.S.M Telecom Project



Telecommunication O.S.P Telecom Project



OUR PRINCIPALS



OUR PARTNERS



SIEMENS



LONGI

CHNT



OTIS



Panasonic

OUR EMPLOYEES

EMIP employees are the cornerstone of our success. Our team consists of highly skilled engineers with extensive experience in energy and power solutions. Their technical expertise, innovative approach, and commitment to excellence enable us to deliver top-notch solutions for complex projects.



CORPORATE SOCIAL RESPONSIBILITY (CSR)

We are dedicated to giving back to the community and upholding sustainable practices. Our CSR initiatives include promoting renewable energy education, supporting community projects, and participating in environmental conservation efforts.

We construct in every major location a vocational centre to train the local community on running the project and transfer the know how

In addition, we constructs worship places and maintain the local vegetation





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