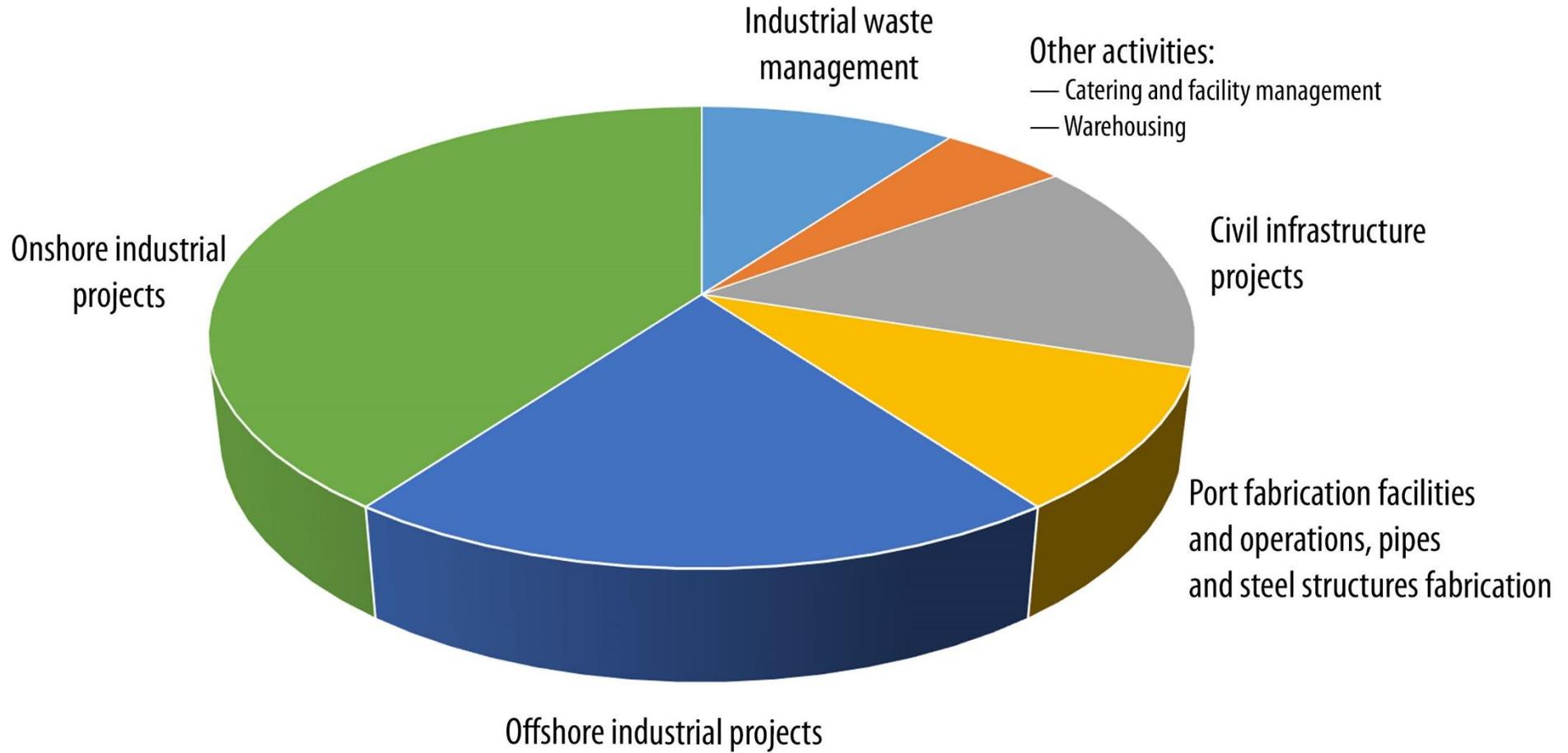




 **ISKER** GROUP

# WHAT WE DO





**45001**  
**14001**  
**9001**

- ✓ 100% Kazakh equity
- ✓ 17 years experience in Oil & Gas industry
- ✓ Category-1 license for engineering and construction
- ✓ A developed infrastructure with 3500+ workers
- ✓ Outstanding health and safety rating
- ✓ Fleet of modern heavy equipment
- ✓ International team of experts
- ✓ Fully equipped factories and warehouses





# SUPPORT INFRASTRUCTURE

✓ Cutting and fabrication shops

✓ Blasting and paint shops

✓ NDT and metrology labs

✓ Warehouses and storage yards

✓ Batching plants

✓ Offices and datacenters

✓ Training centers

✓ Port fabrication facilities

✓ Industrial waste management plants  
and landfills





ENVIRONMENTAL



SOCIAL



GOVERNANCE

Eco policies

Employment opportunities

High taxpayer

Planting trees

Veterans support

Business ethics

Waste management

Sports organizations support

ISO compliance

Energy saving

Education institutes support

Risk management

Digital workflow

Building playgrounds

COVID Prevention

Water conservation

Orphanages sponsorship

Cybersecurity

Historical heritage preservation

Board diversity

Highest HSE level





# MAJOR PROJECTS

# CONSTRUCTION OF SULPHUR LOADING TERMINAL



Client : **Agip KCO / NCOC**

Type: **Procurement & Construction**

Location: **Karabatan**

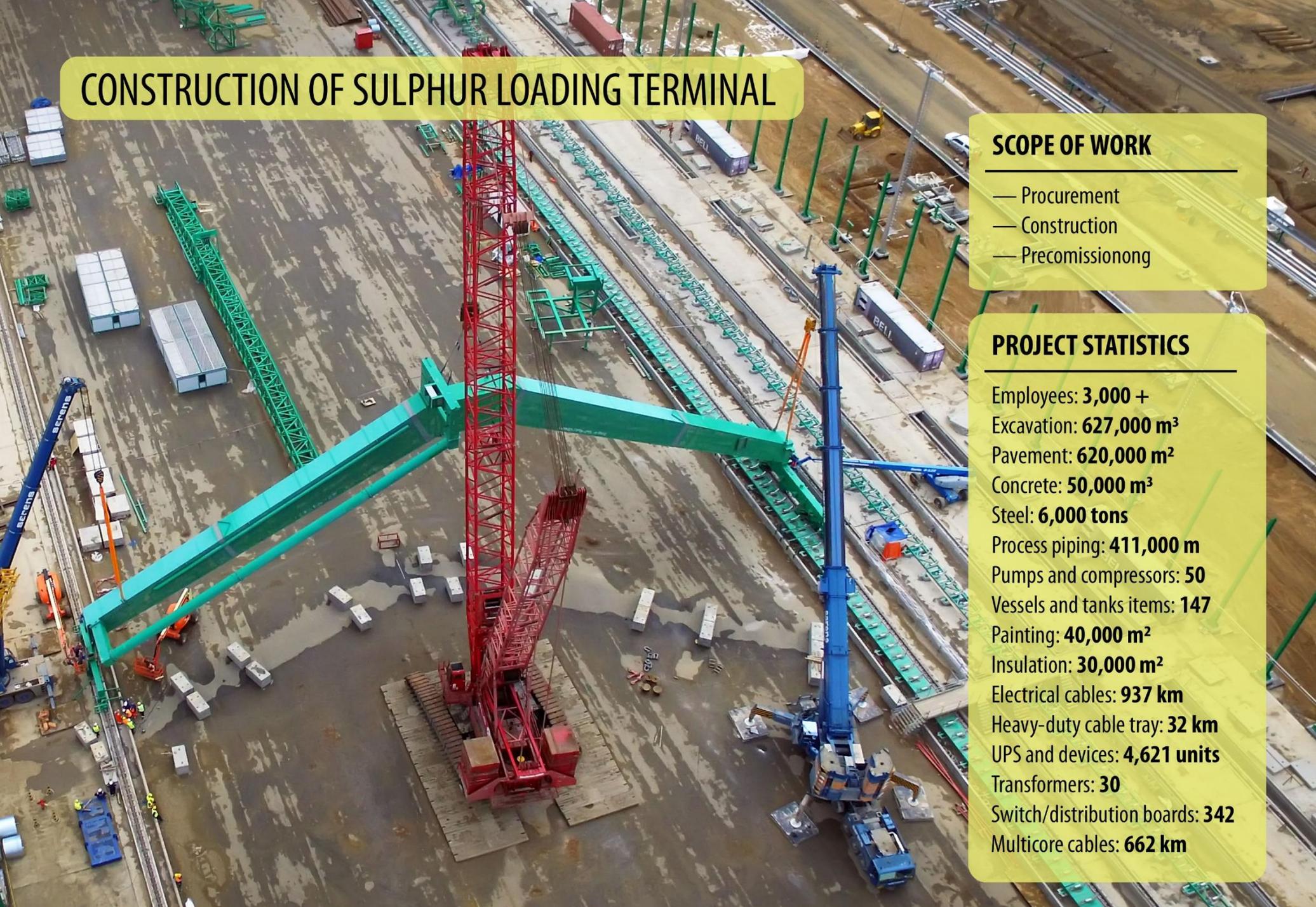
Value : **\$450 M**

# CONSTRUCTION OF SULPHUR LOADING TERMINAL



## DISCIPLINES IMPLEMENTED

- Earthworks
- Concrete works
- Piling
- Piping
- Structural steel
- HVAC
- Mechanical works
- Painting and insulation
- Electrical & Instrumentation
- IT and telecommunications



# CONSTRUCTION OF SULPHUR LOADING TERMINAL

## SCOPE OF WORK

- Procurement
- Construction
- Precommissioning

## PROJECT STATISTICS

Employees: **3,000 +**  
Excavation: **627,000 m<sup>3</sup>**  
Pavement: **620,000 m<sup>2</sup>**  
Concrete: **50,000 m<sup>3</sup>**  
Steel: **6,000 tons**  
Process piping: **411,000 m**  
Pumps and compressors: **50**  
Vessels and tanks items: **147**  
Painting: **40,000 m<sup>2</sup>**  
Insulation: **30,000 m<sup>2</sup>**  
Electrical cables: **937 km**  
Heavy-duty cable tray: **32 km**  
UPS and devices: **4,621 units**  
Transformers: **30**  
Switch/distribution boards: **342**  
Multicore cables: **662 km**

# CONSTRUCTION OF SULPHUR LOADING TERMINAL

## INSTRUMENTS & TELECOM

Switch/distribution boards: **342**  
Multicore cables: **662 km**  
Pneumatic feed network: **3,776**  
Junction boxes: **3000**  
Measuring and control: **4,206**  
Fiber optic cable terminations: **93,679**  
Cable tray: **17 km**  
Data center: **1**

## PIPING ERECTION

Carbon steel: **69 km**  
Stainless steel: **2.4 km**  
Jacket lined: **3.5 km**  
Inline items: **1524**  
Insulation: **26,000 m<sup>2</sup>**

## ELECTRICAL WORKS

Electrical cables: **937 km**  
Heavy-duty cable tray: **32 km**  
UPS and devices: **4,621 units**  
Transformers: **30**  
Trace heating: **39 km**

## MECHANICAL ACTIVITIES

Vertical & horizontal vessels: **27**  
Air coolers: **21**  
Boilers, ducts and stacks: **2**  
Pumps and compressors: **51**  
Equipment packages: **74**  
Special items: **65**  
Field erected tanks: **8**

# CONSTRUCTION OF SULPHUR LOADING TERMINAL: COMMISSIONING

Client : **Agip KCO / NCOC**  
Type: **Commissioning**  
Location: **Karabatan**  
Value : **\$30 M**

## PROJECT SCOPE

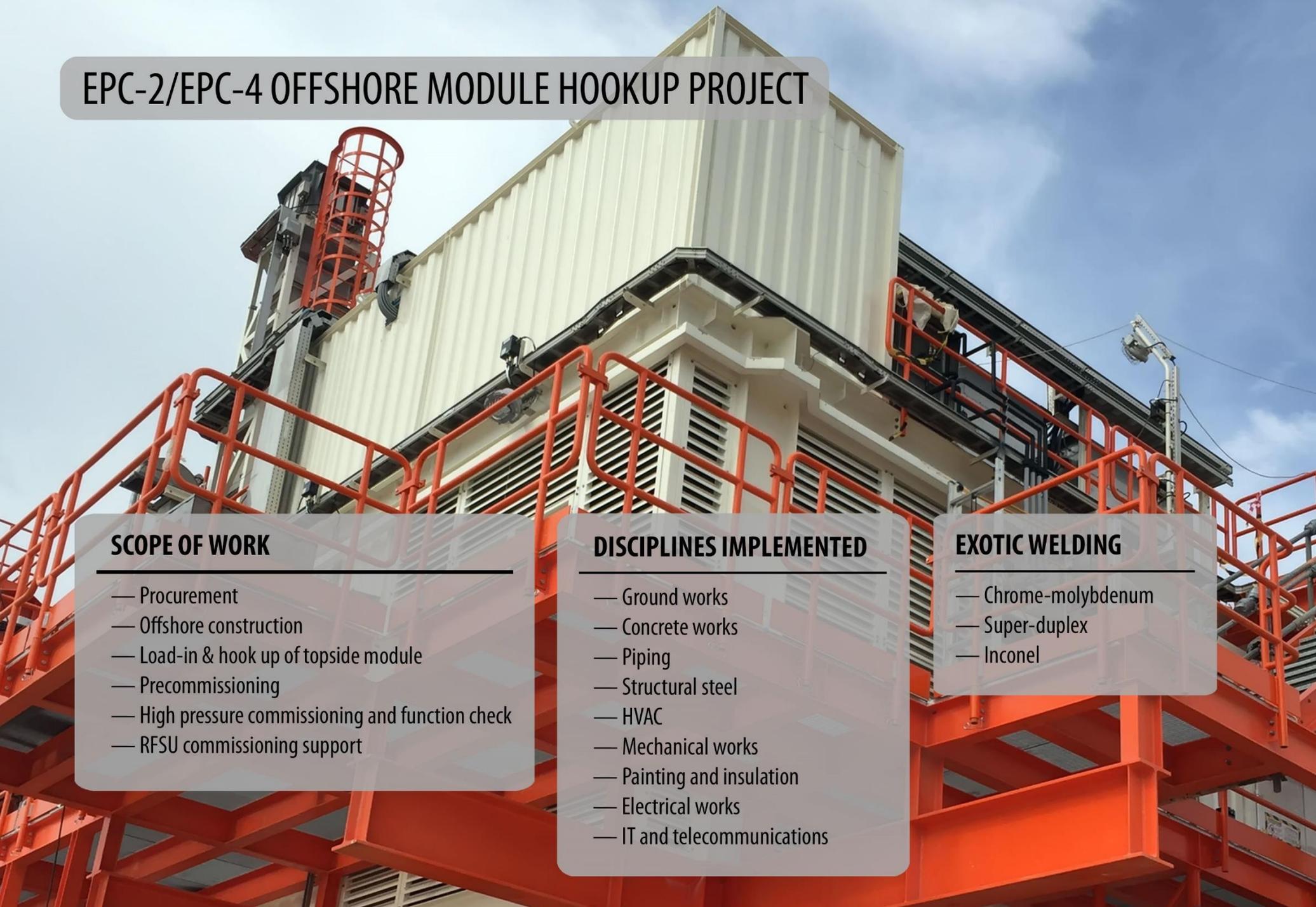
- Commissioning checklists: 2500
- System testing
- Obtainment of RoK approval
- Plant integrated testing
- Flange management
- Lube-oil system pickling
- N2/Helium leak detection testing
- Chemical cleaning of pipe-work
- Plant inerting and dry-out
- First fill
- Acceptance of chemical systems

# EPC-2/EPC-4 OFFSHORE MODULE HOOKUP PROJECT



Client : **Agip KCO / NCOC**  
Type: **Construction**  
Location: **Caspian Sea**  
Value : **\$80 M**

# EPC-2/EPC-4 OFFSHORE MODULE HOOKUP PROJECT



## SCOPE OF WORK

---

- Procurement
- Offshore construction
- Load-in & hook up of topside module
- Precommissioning
- High pressure commissioning and function check
- RFSU commissioning support

## DISCIPLINES IMPLEMENTED

---

- Ground works
- Concrete works
- Piping
- Structural steel
- HVAC
- Mechanical works
- Painting and insulation
- Electrical works
- IT and telecommunications

## EXOTIC WELDING

---

- Chrome-molybdenum
- Super-duplex
- Inconel

# EPC-2/EPC-4 OFFSHORE MODULE HOOKUP PROJECT

## PROJECT STATISTICS

Excavation: **6770 m<sup>3</sup>**

Backfilling: **1472 m<sup>3</sup>**

Concrete: **6999 m<sup>3</sup>**

Equipment: **34 tons**

Heavy equipment: **3320 tons**

Piping: **550 tons**

Power & control cables: **40 km**

Multicore instrument cables: **21 km**

Multicore telecom cables: **11 km**

Steel structures: **63 tons**

Interconnecting piping: **21 ton**



# ORKEN VILLAGE PROJECT

ONGOING

Client: **TCO**  
Type: **EPC**  
Location: **Tengiz**



# ORKEN VILLAGE PROJECT

## VILLAGE FACILITIES

- Accomodations
- Kitchens and Canteens
- Bakery & laundry
- Check-In/Administarion
- Screening / Security
- Bus Shelters
- Sports Complex
- Data Center
- Substations & Generators
- Clinic
- Fire Station
- Guardforce Building
- Warehouses & Shelters
- Workshops
- Waste Mgmt/Sewage
- Pump Station
- Cold Store & Shelter
- Utility Building
- Water Treatment Plant
- Potable and Fire Water Tank

# ORKEN VILLAGE PROJECT

A group of four construction professionals, three men and one woman, are standing on a scaffolding structure. They are all wearing white hard hats and high-visibility safety vests. The man on the far left is wearing a yellow vest, while the others are wearing red or yellow vests. They are looking towards the right, where one of the men is pointing at a vertical metal post. The background shows a building facade with large, light-colored panels and several windows with blue-tinted glass. The overall scene is bright and clear, suggesting a sunny day.

## PROJECT STATISTICS

Total buildings area: **152,352 m<sup>2</sup>**

Structural Steel: **11,151 tons**

Façade Wall Panels: **59,981 m<sup>2</sup>**

Fire Protection Board: **44,350 m<sup>2</sup>**

Fire Protection Paint: **64,413 m<sup>2</sup>**

Drywall Partition: **77,137 m<sup>2</sup>**

Piping: **8,374 m**

Concrete insulation: **18,090 m<sup>2</sup>**

Concrete: **44,001 m<sup>3</sup>**

Piles: **6,346**

# ENGINEERING, PROCUREMENT & FABRICATION OF MODULAR BUILDINGS FOR D-ISLAND



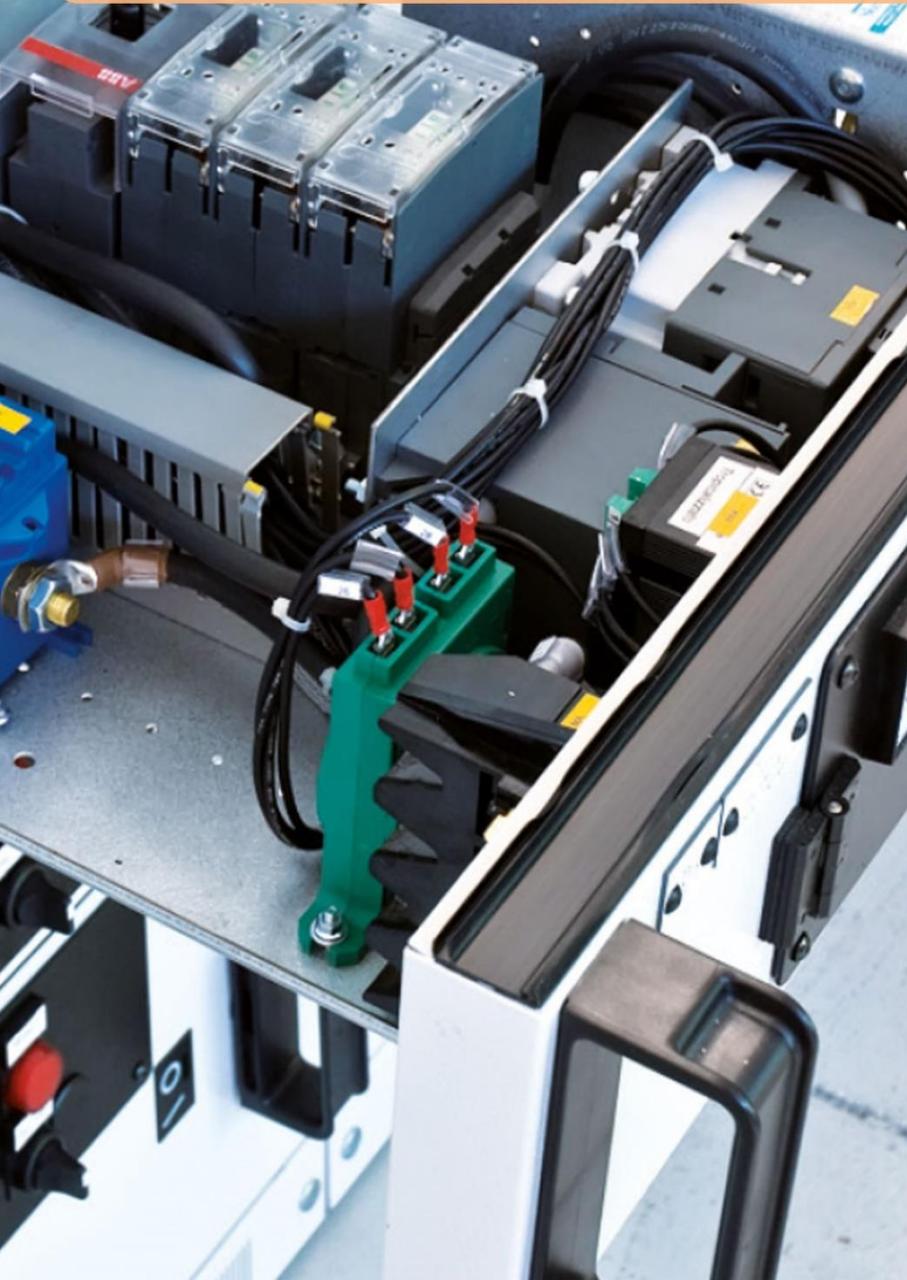
Client : **Agip KCO / NCOC**

Type: **EPC**

Location: **Caspian Sea**

Value : **\$130 M**

# ENGINEERING, PROCUREMENT & FABRICATION OF MODULAR BUILDINGS FOR D-ISLAND



## SYSTEMS INSTALLED:

- Medium and low voltage switchboards
- Transformers
- Distribution switchboards
- UPS and relevant batteries
- Control equipment
- HVAC for explosive/dangerous gas injections
- Electrical networks
- Fire-fighting systems
- Telecom equipment

# ENGINEERING, PROCUREMENT & FABRICATION OF MODULAR BUILDINGS FOR D-ISLAND



Assembly of modular buildings in ISKER's port based fabrication yard  
Loadout and transportation of modules to D Island from Atyrau River Port

## PROJECT DETAILS

Safe working hours: **1,200,000**

Modular buildings: **13**

Total buildings weight: **1,600 tons**

Biggest building size: **38x38x15 m**

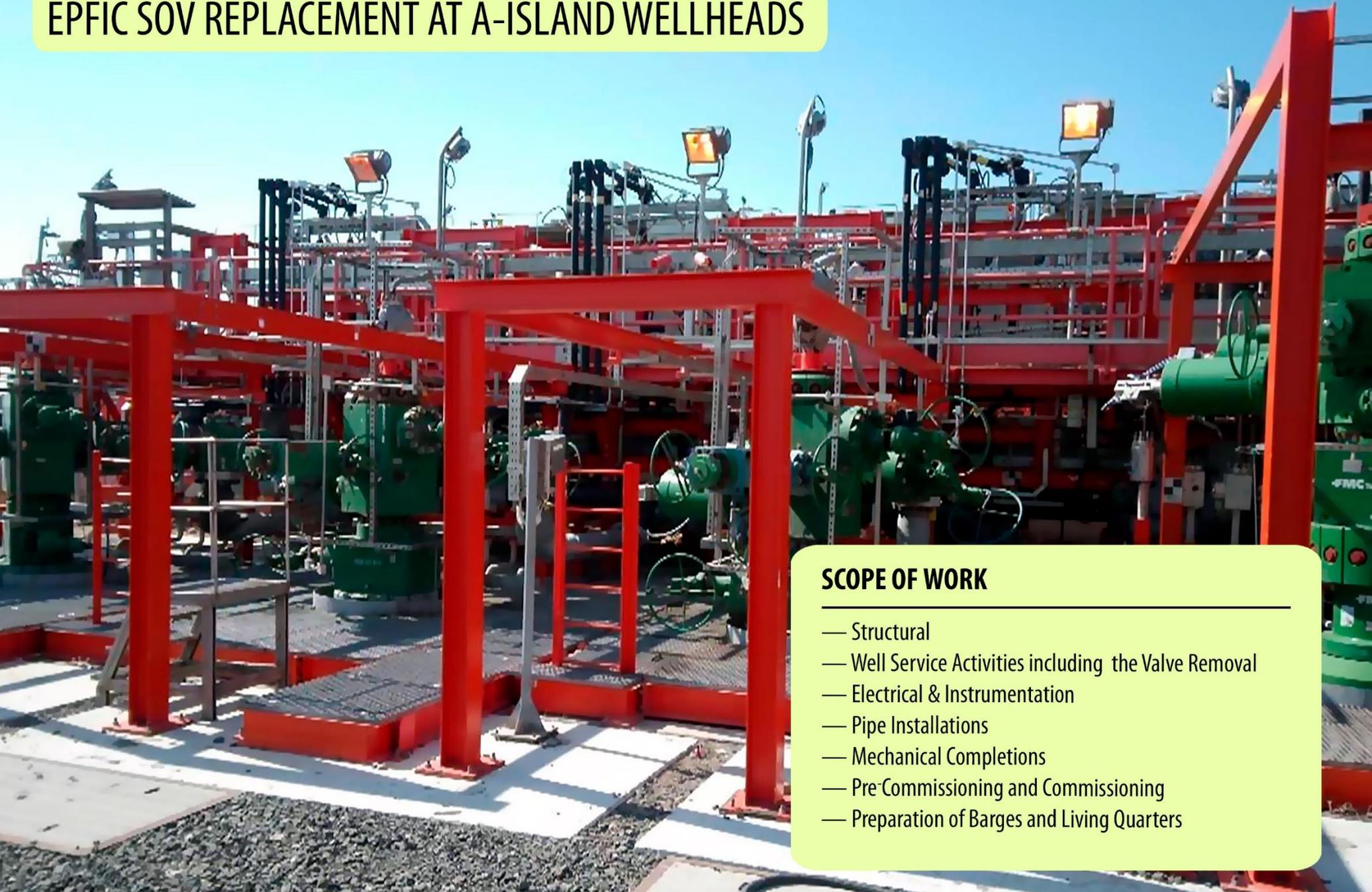
Local equipment rooms: **20**

Indoor assembly area: **40,000 m<sup>2</sup>**

## SCOPE OF WORK

- Design
- Procurement
- Fabrication
- Assembly
- Hook up
- Commissioning

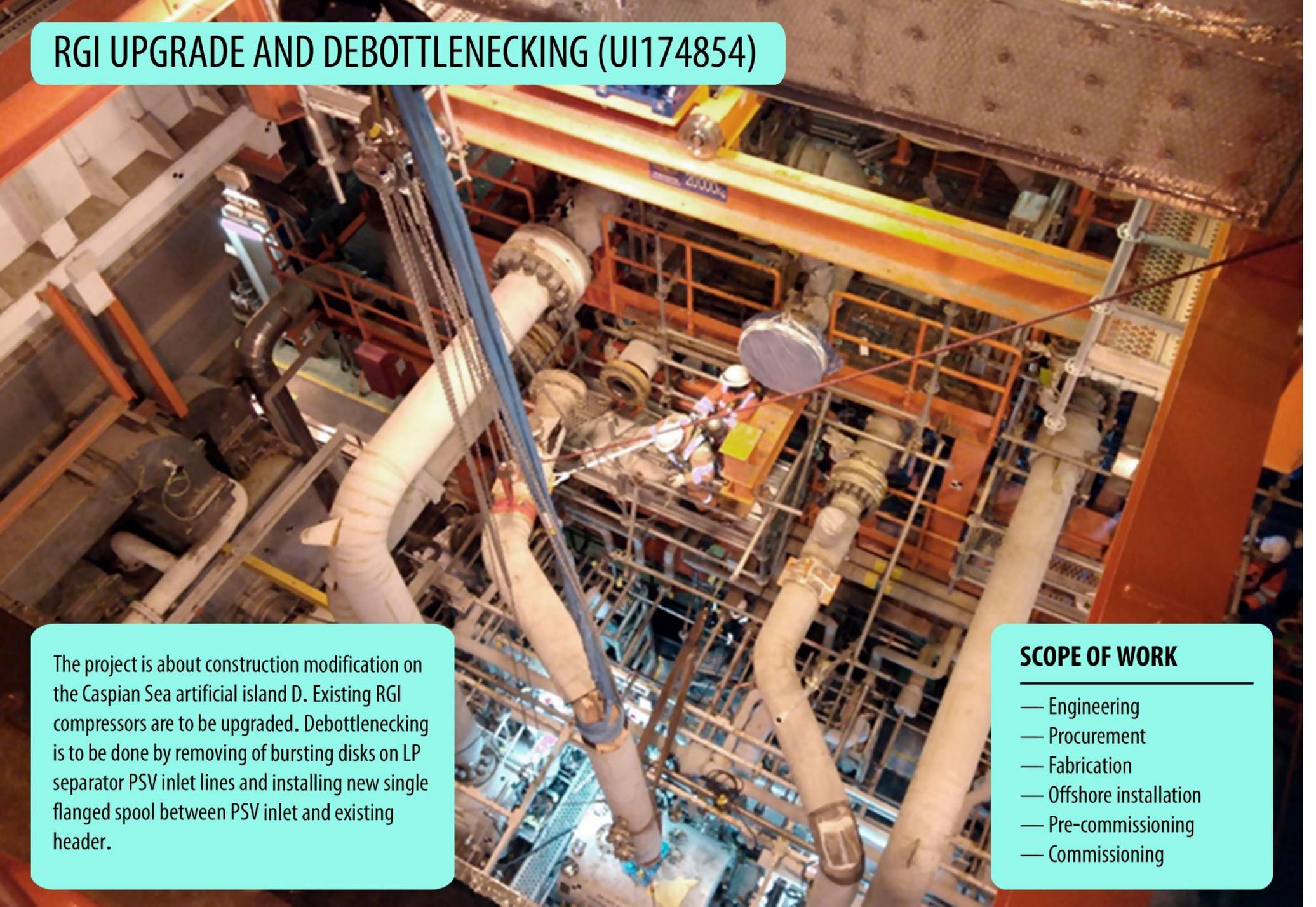
# EPFIC SOV REPLACEMENT AT A-ISLAND WELLHEADS



## SCOPE OF WORK

- Structural
- Well Service Activities including the Valve Removal
- Electrical & Instrumentation
- Pipe Installations
- Mechanical Completions
- Pre-Commissioning and Commissioning
- Preparation of Barges and Living Quarters

# RGI UPGRADE AND DEBOTTLENECKING (UI174854)



The project is about construction modification on the Caspian Sea artificial island D. Existing RGI compressors are to be upgraded. Debottlenecking is to be done by removing of bursting disks on LP separator PSV inlet lines and installing new single flanged spool between PSV inlet and existing header.

## SCOPE OF WORK

- Engineering
- Procurement
- Fabrication
- Offshore installation
- Pre-commissioning
- Commissioning

# WATER TREATMENT PLANT (UI174854)



## SCOPE OF WORK

- New Sour Water Stripper Unit
- Interconnections to OPF
- Waste Water Treatment Facility
- Tie-ins for Piping, Electrical, Automation Control
- Piling
- Civil & Structural Works
- Building
- Piping & Mechanical
- Electrical and Instrumentation
- Precommissioning, Commissioning & Startup

**Project Value: \$136 Million**

# POLY PROPYLENE UNIT (KPI INTEGRATED PETROCHEMICAL)



**Client:** Hualu Engineering and Technology Co  
China National Chemical Engineering Co  
**Owner:** Kazakhstan Petrochemical Industries  
**Type:** Fabrication

# PROPANE DEHYDROGENATION UNIT (KPI INTEGRATED PETROCHEMICAL)



**Client:** TianChen Corporation  
China National Chemical Engineering Co  
**Owner:** Kazakhstan Petrochemical Industries  
**Type:** Fabrication

# MAJOR CONSTRUCTION SERVICE (KPO, AKSAY)



Client: **KPO**

Type: **Brownfield Multidisciplinary Construction**

Value: **\$100 M**

## **Scope of Work:**

- Civil & Structural
- Piping above and below ground
- Mechanical, Static and Rotating
- Electrical, Instrumentation & Telecom
- Insulation, Fire Proofing, painting and Coatings
- Field Engineering

# MASTER CONSTRUCTION SERVICE (TCO, TENGIZ)

## Scope of Work:

- Civil & Structural
- Piping: above and under ground
- Mechanical: static and rotating equipment
- Electrical, instrumentation and telecom
- Insulation, fire proofing, painting and coatings
- Well site preparation

**Type: Brownfield Multidisciplinary Construction and Maintenance**  
**Value: \$70 M**





## PLANT TIE-IN WORKS FOR 1BCMA (NCOC, KARABATAN)

### Scope of Work:

- Detailed engineering
- Procurement
- Construction: Piping / Structure / E&I
- Precommissioning

# PROVISION OF BROWNFIELD PLANT MODIFICATION CONSTRUCTION SERVICES (NCOC)

## Scope of Work:

- Civil
- Structural
- Architectural
- Piping and pipeline
- Installation of equipment & packages
- Pressure testing
- HVAC
- Electrical
- Instrumentation
- Telecommunication
- Coating & passive fire protection
- Insulation
- Scaffolding
- Pre-commissioning
- Commissioning support

**Type: Brownfield Modification & Construction**  
**Location: Karabatan (Onshore) & Kashagan (Offshore)**  
**Value: \$50M**



# KTL CAUSTIC WATER SYSTEM UPGRADE

## Scope of Work:

- Mechanical
- Civil
- Piping
- Electrical
- Instrumentation

**Type: Brownfield Modification & Construction**  
**Location: Tengiz**  
**Value: \$8M**



## KTL CAUSTIC WATER SYSTEM UPGRADE

**Type: Brownfield Modification & Construction**  
**Location: Aksay**  
**Value: \$22M**

### Scope of Work:

- Equipment installation
- Main steel structure fabrication and erection
- Installation of tanks
- Earthing and lighting cable installation
- Installation of electrical, instrument, piping



# SUBSIDIARY COMPANIES

# SUBSIDIARY COMPANIES: ESKENE CONSTRUCTION PIPES, TANKS AND STEEL STRUCTURES FABRICATION



Certified professionals  
Automated CNC machines  
Total plant area: **19,360 m<sup>2</sup>**  
Prefabrication shop: **1,152 m<sup>2</sup>**  
Sandblasting shop: **180 m<sup>2</sup>**  
Painting shop: **1100 m<sup>2</sup>**  
Open space: **3,700 m<sup>2</sup>**  
Fit-up & welding shop: **2,592 m<sup>2</sup>**  
Covered storage: **637 m<sup>2</sup>**  
Workshops operating area: **5,024 m<sup>2</sup>**



**ESKENE**  
CONSTRUCTION

# SUBSIDIARY COMPANIES: ATYRAU RIVER TERMINAL

PORT OPERATIONS, WAREHOUSING, LAY DOWN MANAGEMENT, CUSTOMS



Coastline: **550 m**  
Loading berth with crane: **110 m**  
Portal crane capacity: **16 tons**  
Concreted areas: **3,858 m<sup>2</sup>**  
Aerodrome slabs areas: **2,944 m<sup>2</sup>**



# SUBSIDIARY COMPANIES: WEST DALA



- Industrial & domestic waste management
- Hazardous & medical waste management
- Chemical & mercury recycling
- Fully lined & drained landfill facilities
- Recycling services



## SUBSIDIARY COMPANIES: WEST DALA



- Industrial & domestic waste management
- Hazardous & medical waste management
- Chemical & mercury waste treatment
- Fully lined & drained landfill facilities
- Recycling services



# SUBSIDIARY COMPANIES: WEST OIL

STORAGE FACILITIES, OFFICES, HEAVY AND LOW-TONNAGE VEHICLES



Offices: **500 m<sup>2</sup>**  
Main storage building: **5000 m<sup>2</sup>**  
IT equipment storage: **1300 m<sup>2</sup>**  
Sheltered warehouse with cranes: **3500 m<sup>2</sup>**  
Chemical storage: **2450 m<sup>2</sup>**  
Railway spur: **16 rail cars**  
Storage area for bottled gas  
Scale platform with lifting capacity 30 tons  
Transportation block and repair shops

# SUBSIDIARY COMPANIES: RMS



Detail design and engineering  
Metrology & calibration  
Electrical testing  
Valve testing & repair  
Scaffolding & rope access  
Specialized civil works  
Craft training  
Safety trainings

# SUBSIDIARY COMPANIES: AEWG



- Catering
- Facilities management
- Landscape
- Leisure
- Maintenance

# SUBSIDIARY COMPANIES: WONDERLAND



**FITNESS CENTER**  
**ATYRAU**

- Gym
- Fitness for kids
- Yoga
- Dance programs
- Martial arts
- Sauna

# ISKER WORKERS RELAX AND CELEBRATE SUCCESS



**WIKI** **مدیا**