

Oil&Gas Alliance

Consortium of Companies
EPCI energy packages



Co-funded by
the European Union



 Regione Emilia-Romagna



EPCI PACKAGES SOLUTIONS

Allied italian companies for EPC engineering, contracting and construction integration

UNITS, SKIDS, MODULES

HVAC-R , E&I & CABINETS

ENGINEERING

PRESSURE VESSELS & HEAT TREATMENT

SPECIAL PIPING & PACKAGES

POWERGEN & CARBON CAPTURE & SEQUESTRATION PLANTS

We are the italian technology pool of engineering, construction and installation companies allied to serve the main global EPC Contractors worldwide, from FEED support to turnkey projects. 40 years integrated expertise to provide cutting-edge solutions in mechanical, electrical, HVAC, skids, piping package



EXPERTISE

Founded in 2017, the O&G Alliance membership serves the leading EPC Contractors and Oil companies worldwide

EPCI PACKAGE INTEGRATION

WORKSHOPS & CONSTRUCTION YARDS

ENGINEERING

PROCUREMENT

COMMISSIONING, INSTALLATION & START UP

Highly specialized Italian companies, partnering to provide construction and engineering integration and turnkey construction in piping packages, skids up to 30 meters and 200 tons, on-shore gas stations, pressure vessels and heat treatment special equipments, with 40 years of solid references in the O&G environments.

INTEGRATION: OFRA SRL
CONTRACTOR: HALDOR TOPSOE A.S

CLIENT: YPF – ARGENTINA DESCRIPTION: N.1 6000Nmc/h HTRC
Hydrogen production plant
Destination: Mendoza – Argentina Year: 2011
Activities: Detailed engineering, project management, procurement and construction (executed in JV with Benelli O&G)



Oil & Gas
Alliance

EPCI INTEGRATORS



EPCI PACKAGE INTEGRATOR in the HVAC-R, E&I, hydraulic, tertiary and industrial systems.

Via della Fornace n.22,
48124 Ravenna (RA)
ITALY
WWW.CEMISPA.COM



PIPING PACKAGE and manufacturer of multi-product specialist and solutions provider, production of forged fittings and customizing products

Località Predaglie, 39
29013 Carpaneto Piacentino, Piacenza
ITALY
WWW.CHEROPIPING.COM



EPCI PACKAGE INTEGRATOR for industrial systems on Oil & Gas upstream stations, off-shore platforms, chemical and petrochemical plants, refineries and power plants.

Via del Trabaccolo, 10 (Porto S. Vitale)
48122 Ravenna (RA)
ITALY
WWW.OFRASLR.IT



Co-funded by
the European Union



Regione Emilia-Romagna



Civil and industrial electrical and thermo-mechanical plant engineering, industrial automation, hardware and Software

Construction and assembly of skid packages, manufacturing of process equipment, itemized and special components

S&T Heat Exchanger
Tube Bundle
Pressure Equipment

ENGINEERING

CONSTRUCTION

Via Frisi, n.72 – 48124 Ravenna (RA)
ITALY
TEAM-ENGINEERING.IT / MEC-AUTOMATION.IT

Viale dell'Industria – 72021 Francavilla Fontana (BR)
ITALY
MONTECHSRL.COM

Via delle Industrie 4/c, 24040, Lallio (BG),
ITALY
YAMASRL.COM



Engineering Services for On-Shore and Off-Shore Oil & Gas, Chemistry, Energy and Environment, Drilling Skids & Packages.



Components in steel alloys with high nickel content, particularly suitable for high temperatures and corrosive environments



Construction and assembly of skid packages, manufacturing of process equipment

Via Frisi, 72 48124 – Ravenna (RA)
ITALY
TECNOTEAMRA.IT

Via I Maggio – 26019, Vailate – Cremona
ITALY
NICROSPA.COM

Via Trieste, 253 – 48122 Ravenna (RA)
ITALY
DMOFFICINE.COM

OVERALL CAPACITY

OVERALL YEARLY CAPABILITY

500.000+

manhours
yearly

OVERALL CRANES CAPACITY

30+

cranes
up to 300 Ton

MECHANICAL ASSEMBLY WELDERS

77+

internal
welders

HVAC-R / E&I SPECIALTY WORKFORCE

107+

internal electricians

MECHANICAL E&I – HVAC-R
ENGINEERING

50+

designers / engineers

PACKAGE COSTRUCTION YARDS

8

SINGLE PACAKGE CAPABILITY PER YARD

**25 m (L) x
9 m (W) x 13m (H)**

Weight 500 Ton

MEMBERS AGGREGATE TURNOVER

106+

MIn € / Year
turnovers

OVERALL ASSEMBLY AREAS

30.000+

Sqm
areas

OIL & GAS ALLIANCE VALUE CHAIN

OIL & GAS ALLIANCE VALUE CHAIN		FINANCIAL TURNOVER	YARDS DATASHEET	CAPABILITY	CRANE CAPACITY	SKIDS & PLANT WORKFORCE	HVAC-R / E&I WORKFORCE	
OF.RA. S.r.l.	EPCI PACKAGE INTEGRATORS	GROUP INTEGRATOR SKIDS & PLANTS (Saipem Approved)	17 Mln €	8600 m2 areas / Skids 25m(L) x 9m(W) x 13m (H) - Weight 500 Ton / Harbour area without transport limitations	Piping prefabrication: 150,000 Dia"/Year / Steel structure: 800 Ton/year	15 over head bridge cranes , up to 30 Ton/each capacity . Mobile cranes available up to 300 Ton capacity	10 welders	12 internal E&I professionals
C.E.M.I. S.p.a.		GROUP INTEGRATOR HVAC-R / E&I SYSTEMS	26 Mln €	8000m2 covered area	25 Tons per yr / 230Kh's yr manhours	10/15/20 Tons	95 internal E&I professionals and eledrician	
CHERO PIPING S.p.a.		GROUP INTEGRATOR FITTINGS & PIPING (Saipem Approved)	24 Mln €	20.000 sqm	Forged fittings, insulation joints, piping bulks, branch reinforced fittings	6.4 Tons		
NICRO S.p.a.	SPECIAL CARPENTRY CRITICAL WELDING	HEAT TREATMENT, SCRUBBERS, EXCHANGERS, CRITICAL WELDING	12 Mln €		66k's yr manhour	7 electrical cranes double beam 6,3 Tons	26 welders	
DM OFFICINE s.r.l.		PIPING AND CARPENTRY (Saipem Approved)	3 Mln €	Size: 6mt x 6mt / 27mt x 9mt x H5mt / weight 25 tons	120k's yr manhours	Own 30 ton / rented 300 tons		
TECNOTEAM S.r.l.	ENGINEERING	PIPING, SKIDS, MECHANICAL (Saipem Approved)	1.5 Mln €	20 project, design and engineers				
TEAM ENGINEERING S.r.l		E&I & HVAC-R (Saipem Approved)	1.5 Mln €	20 project, design and engineers				
MEC AUTOMATION S.r.l.		AUTOMATION	1 Mln €	10 project, design and engineers				
MONTECH S.r.l.	PRESSURE VESSELS HEAT EXCHANGERS WORKSHOPS	PRESSURE VESSELS, EXCHANGERS	1,5 Mln €	27mt x 9mt x H5mt / weight: 25>80 ton	100 Ton per mouth / 10k's yr manhours	GRU 23 ton / 45 ton / CARROPONTE 6,5 to; 15 ton; 15 ton / 5 ton	20 welders	
YAMA S.r.l.		PRESSURE VESSELS, EXCHANGERS	2 Mln €	ø3mt - L 12mt - Weight 15Ton			5 Welders	

UNITS, PLANTS & SKIDS

EPCI package contractor

- Welding processes, Steel structures, Boilers and pressure vessels
- Assembly and welding of carbon steel, stainless steel, inconel and alloy piping, superduplex steel, aluminium
- Prefabrication and assembly of units
- Structural frames for offshore and well drilling equipment
- Assembling system and general and specific machines
- On-offshore modules & packaged units construction and assembly
- Assembly and prefabrication of packaged units
- Platform & shelving steel structures
- Safety infrastructures and storage platforms
- On-site maintenance services



INTEGRATOR: OFRA SRL
CONTRACTOR: DAEWOO E&C

CLIENT: NAOC -
NIGERIA
DESCRIPTION: N.1
TEG Gas
dehydration package. Gas
flow rate 300MMSCF/d
Destination: Ogbainbiri
flowstation - Nigeria
Year: 2009
Activities: Detailed engineering, project
management, procurement and construction
(executed in JV with Benelli O&G)

ENGINEERING: TECNOTEAM SRL
CLIENT: KINGDOM OF BAHREIN

Column and interconnecting at
Tatweer Petroleum / Central Gas Dehydration
Bahrein



INTEGRATOR: OFRA SRL
CONTRACTOR: Lewa – Nikkiso

CLIENT: Petrofac – Ithaca Proj.
DESCRIPTION:
Chemical Injection Package Destination: Stella Dev. Area –

North Sea Year: 2013
Activities: Project management, procurement and construction



INTEGRATOR: OFRA SRL
CONTRACTOR: GEA

CLIENT: Linde – Simplot LLC
DESCRIPTION:
Boil Off Unit-Ammonia Refrigeration plant
Destination: Rock Spring – WY - USA Year: 2015
Activities: Project management, procurement and construction

CONTRACTOR: UOP N.V.

CLIENT: Marathon Oil Co.

DESCRIPTION: Polysep Membrane Unit Destination:
Texas

Year: 2019-2020

Activities: Construction and assembly





INTEGRATOR: OFRA SRL
CONTRACTOR: CHAGALESH

CLIENT: LAVAN REFINERY

DESCRIPTION: LPG molecular sieves dehydration package, with regeneration and separation system. Gas flow rate 8000Kg/h

Destination: Lavan Refinery - Iran Year: 2007

Activities: Process, engineering, project management, procurement and construction



INTEGRATOR: OFRA SRL
CONTRACTOR: OIEC

CLIENT: IOOC

DESCRIPTION: Gas dehydration and mercury removal unit. Gas flow rate 4 MMNMC/d

Destination: Sirri Island - Iran Year: 2009

Activities: Process, engineering, project management, procurement and construction (executed in JV with Benelli O&G)

INTEGRATOR: OFRA SRL
CONTRACTOR: PX LIMITED

skid "MEG Regeneration"
at Breagh Field – Teesside – UK



INTEGRATOR : OFRA SRL
CONTRACTOR: UOP LLC

CLIENT: Kiewit-National Grid
DESCRIPTION: 3bed Separsiv Uni
Destination: Rhode Island Year: 2020
Activities:Construction and assembly

INTEGRATION: OFRA SRL
CONTRACTOR: DAEWOO-FLUOR JV

CLIENT: SHELL NIGERIA

DESCRIPTION: N.2 TEG gas dehydration packages, composed contactors dia. 2.7 x h 10.7 m. thick. 100 mm, glycol regeneration package with electrical heaters, glycol pumps flow rate 19.400 kg/hr - Dew point 0°C @ 90 bara. - Gas flow rate 14.800.000 Sm³/day each

Destination: GBARAN UBIE - NIGERIA

Year: 2007

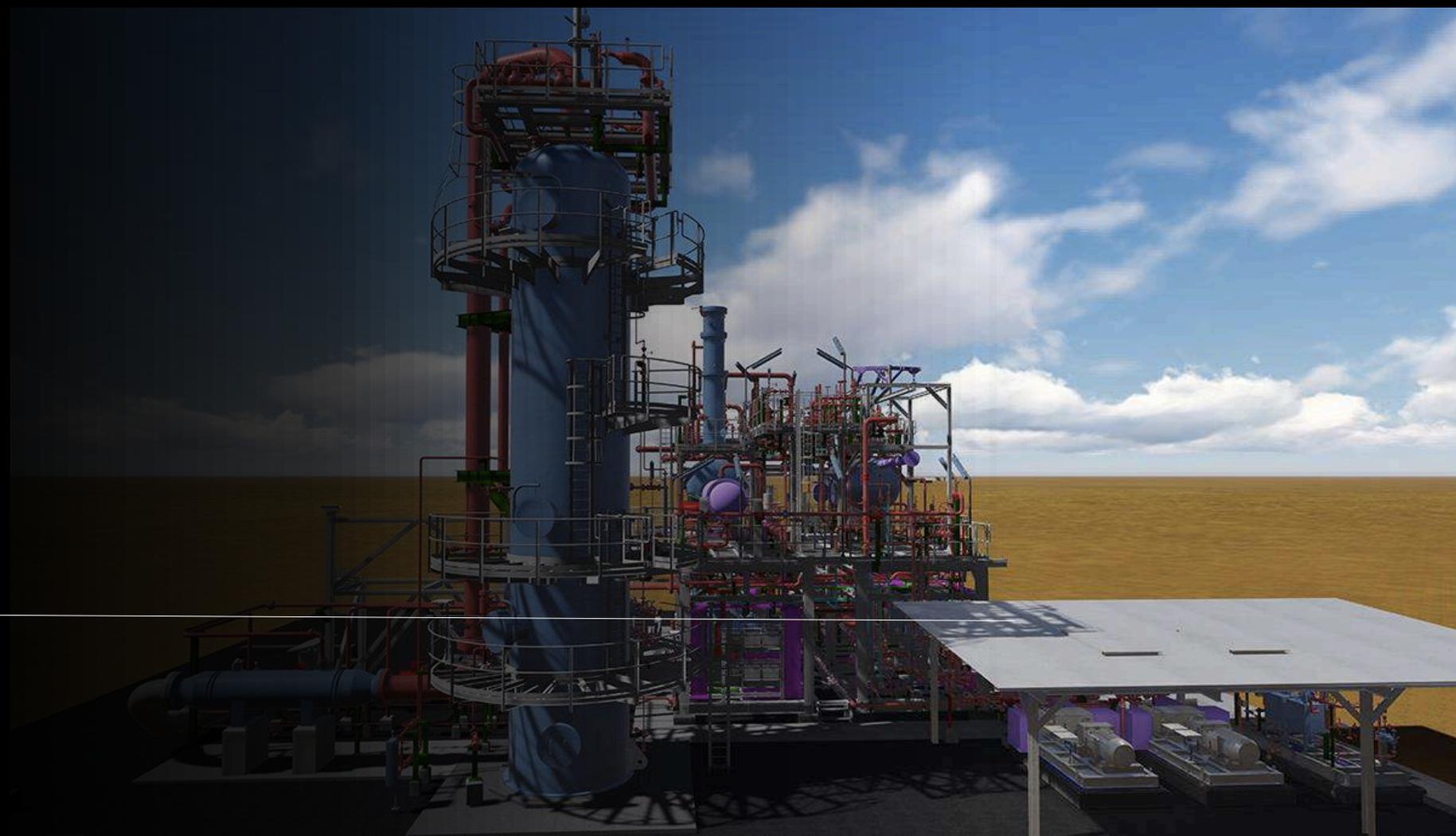
Activities: Engineering, project management, procurement and construction (JV with Benelli Ravenna S.p.A.)



ENGINEERING:
TECNOTEAM SRL

CONTRACTOR:
KINGDOM OF BAHREIN

Column and interconnecting at Tatweer Petroleum / Central Gas Dehydration





CONTRACTOR: Air
Liquide E&C

CLIENT: KNPC

DESCRIPTION:

Nitrogen Generation plant including
Cold Box and Warm skids
Destination: Kuwait

Year: 2017

Activities: Construction
and assembly



CONTRACTOR: ALAT
CLIENT: various

DESCRIPTION: Nr. 12 Turbo
Brayton Cryogenic systems for LNG
Destination: various
Year: 2018-2020
Activities: Construction and assembly

INTEGRATOR: OFRA SRL
CONTRACTOR: SADELM I -AIR LIQUIDE

CLIENT: ARLIQUIDO

Lda - Portugal

DESCRIPTION:

Process skids A an M for hydrogen production plant

Destination: Estarreja - Portugal

Year: 2008

Activities: Detailed engineering, project management,
procurement and construction

CONTRACTOR: UOP N.V
CLIENT: Marathon Oil Co

DESCRIPTION:

Polysep Membrane Unit
Destination: Texas Year: 2019-2020
Activities: Construction and assembly

CONTRACTOR: UOP N.V
CLIENT: KNPC

DESCRIPTION: 3x N2
treatment and PSA Unit
Destination: Kuwait Year: 2017
Activities: Construction and assembly



CONTRACTOR: Air Liquide E&C
CLIENT: Arcelor Mittal

DESCRIPTION: 8bed PSA unit
Destination: Gent - Belgium Year:
2020
Activities: Construction and
assembly





CONTRACTOR: UOP LLC

CLIENT: Pemex - Mexico

DESCRIPTION: 2 x10bed PSA 4x6 bed PSA Valveskids

Destination: Refineria de Dos Bocas -Mexico

Year: 2021-22

Activities:Procurement, construction, assembly and testing



CONTRACTOR: Linde GmbH

CLIENT: RWE- Germany

DESCRIPTION: 20x Electrolysis Modules

Destination: Lingen -Germany

Year: 2023-24

Activities:Procurement, construction, assembly and testing

CONTRACTOR: Haldor Topsoe
A.S. CLIENT:

DESCRIPTION: 2 x eCOS Plants (CO production by electrolysis)
Destination: Delille Oxygen Co. Ohio Year: 2020
Activities: Engineering, construction and assembly



CONTRACTOR: UOP LLC
CLIENT: Pemex - Mexico

DESCRIPTION: 2 x 10bed PSA +
1 x 6bed PSA Valve skids
Destination: Refineria de Dos Bocas
- Mexico
Year: 2021-22
Activities: Procurement, construction,
assembly and testing

CONTRACTOR: UOP N.V.

CLIENT: Tednip- Lukoil
DESCRIPTION: Polysep
membrane system
Destination: Burgas refinery -
Bulgaria Year: 2013
Activities: Detailed engineering, project management,
procurement and construction

CARBON CAPTURE & STORAGE BIOGAS & POWER GENERATION

Turn-key Plants package contractor

- CO2 Capture Units
- Purification and Dehydration
- Compression Plants
- Liquefaction Facilities

- Storage sites
- Equipments Integration
- On-site maintenance services
- Commissioning, Installation and start up
- Design and construction of thermal equipment and systems
- Heat recovery, cogeneration and gaseous waste treatment
- Turnkey biomass cogeneration plants, waste incineration plants and heat recovery plants

CARBON CAPTURE & STORAGE

CCS OVERVIEW

CCS (Carbon Capture and Storage) facilities involve a process by which CO₂ is captured, then compressed and, in certain cases, liquefied, to enable the safe, long-term transportation and storage of carbon dioxide.

Component Functions Summary

Compression: Essential for increasing gas density and enabling efficient transport.

Liquefaction: Reduces CO₂ volume, enabling more efficient long-distance shipping or piping.

Typical Plant Layout Includes:

- CO₂ Capture from Emission Source
- Purification and Dehydration
- High-Pressure CO₂ Compression
- Liquefaction to reduce volume and facilitate long-distance transport by ship or pipeline
- Transportation to the Underground Storage Site

CONTRACTOR: OF.RA S.R.L

BIOGAS & POWER GENERATION

POWERGEN & BIOGAS OVERVIEW

The Energy Division was created for the design, construction and marketing of thermal equipment and systems in the industrial sector. The applications cover the generation of heat, heat recovery, cogeneration and gaseous waste treatment through thermal oxidation.

Some of our main products for gas and liquid heating are industrial ovens and boilers, both classic and recovery and biomass, burners, heat exchangers and indirect generators. As for energy recovery and production, we are able to deliver turnkey biomass cogeneration plants, waste incineration plants and heat recovery plants.

CONTRACTOR: OF.RA S.R.L



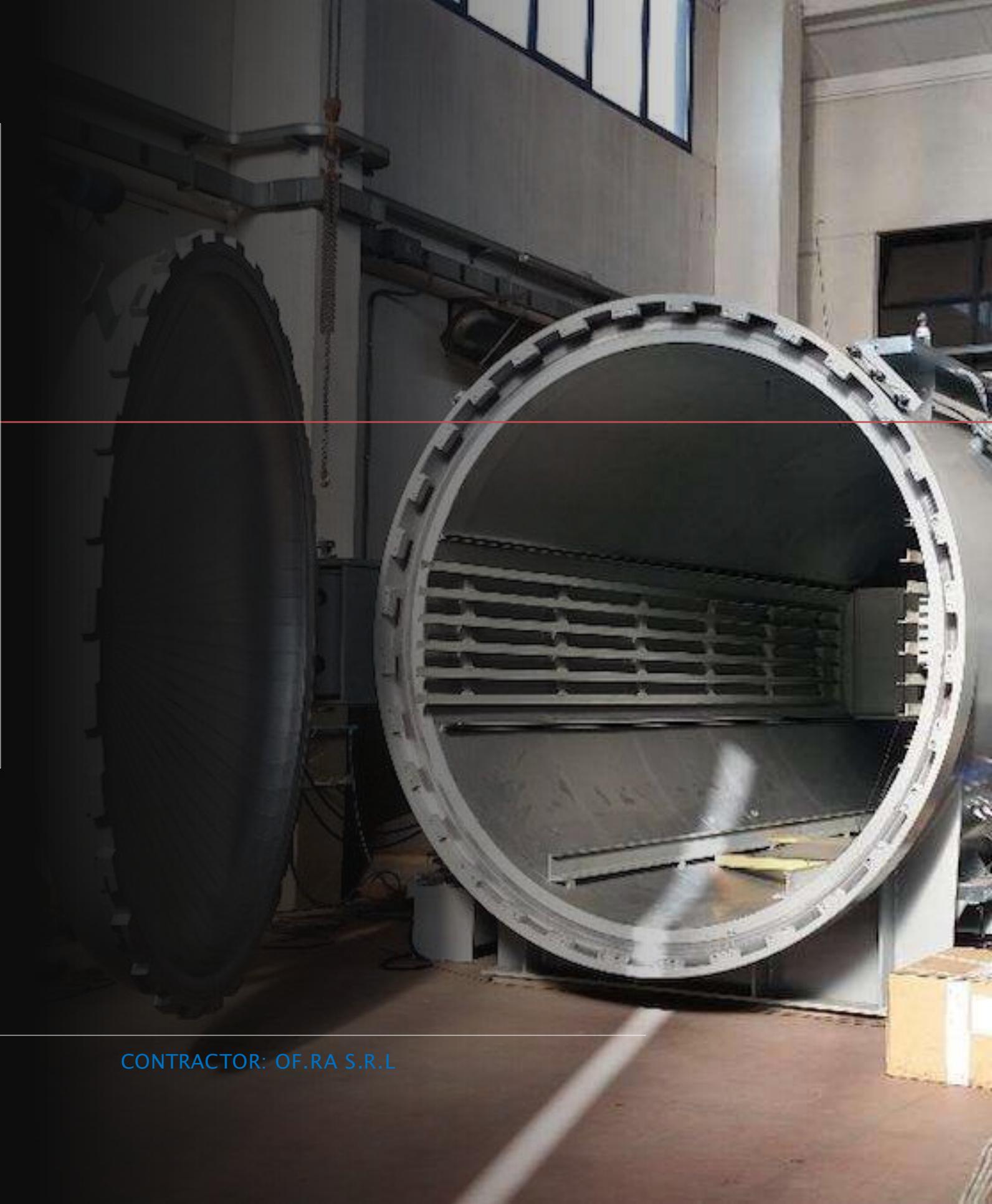
OUR EPCI CAPABILITY

- **CO₂ Capture Unit**
This stage separates CO₂ from the exhaust gas of industrial or power plants. Technologies vary, but often include absorber and stripper units.
- **Purification and Dehydration**
After capture, CO₂ is purified to remove impurities like methane or nitrogen that could interfere with compression or liquefaction. Moisture is removed using molecular sieve dryers.
- **Compression Plant**
The purified and dehydrated CO₂ is compressed to high pressures to increase its density and prepare it for the next stages.
- **Liquefaction Facility (if required)**
For long-distance transport, CO₂ may be liquefied by cooling it under high pressure until it becomes liquid—this significantly reduces volume, facilitating ship or pipeline transport.
- **Storage**
The compressed or liquefied CO₂ is transported to permanent storage sites—such as depleted oil and gas fields or deep saline aquifers—where it is injected for long-term sequestration.
- **Biogas Production and Power Generation**
Design and construction of thermal equipment and systems; Heat recovery, cogeneration and gaseous waste treatment; Turnkey biomass cogeneration plants, waste incineration plants and heat recovery plants

CONTRACTOR: OF.RA S.R.L.



CONTRACTOR: OF.RA S.R.L



CONTRACTOR: OF.RA S.R.L



ELECTRICAL, HVAC-R, CABINETS

E&I & HVAC-R EPCI package contractor

- Welding processes, Steel structures, Boilers and pressure vessels
- Prefabrication and assembly of units & structural frames
- On-offshore modules & packaged units construction and assembly
- Cabinets
- E&I system
- HVAC-R systems
- Safety and anti-fire systems
- On-site maintenance services
- Commissioning, Installation and start up



By combining HVAC-R and E&I, we offer a seamless and reliable service that meets the diverse requirements of our clients. Our integrated approach enhances comfort, safety, and operational efficiency, making us the ideal partner for all your HVAC-R and E&I needs.

HVAC-R SOLUTIONS

Our HVAC-R solutions encompass a wide range of systems designed to meet process requirements and maintain comfortable and safe indoor environments by controlling temperature, air quality, and humidity. These systems include advanced technologies suitable for various types of environments (offshore, onshore, explosion-proof, chemical corrosive).

E&I SOLUTIONS

Our E&I services involve the design, installation, and integration of control systems, electrical systems, and instrumentation. We ensure that all electrical components and instruments function correctly and efficiently, providing precise control and monitoring of various processes. Our expertise in E&I allows us to deliver reliable and efficient solutions that meet the specific needs of our clients.



ENGINEERING

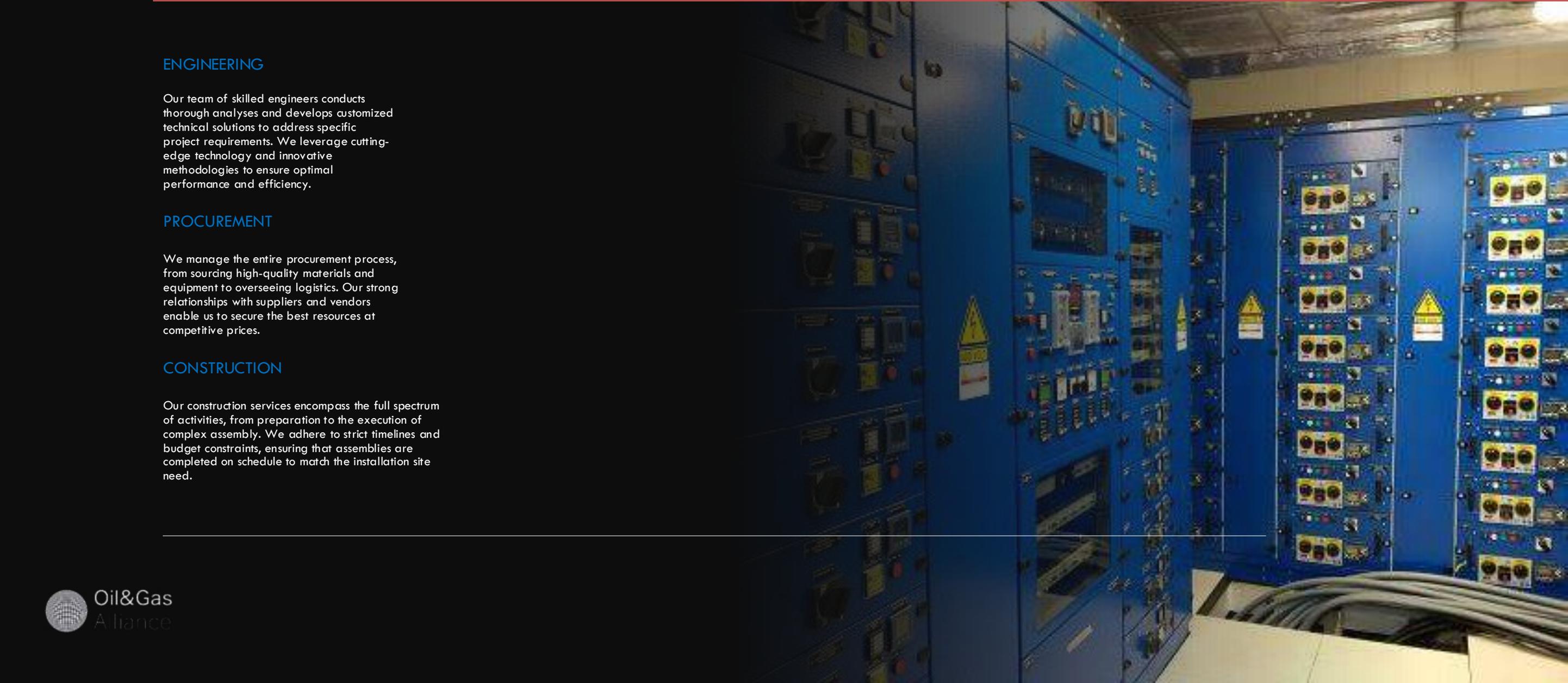
Our team of skilled engineers conducts thorough analyses and develops customized technical solutions to address specific project requirements. We leverage cutting-edge technology and innovative methodologies to ensure optimal performance and efficiency.

PROCUREMENT

We manage the entire procurement process, from sourcing high-quality materials and equipment to overseeing logistics. Our strong relationships with suppliers and vendors enable us to secure the best resources at competitive prices.

CONSTRUCTION

Our construction services encompass the full spectrum of activities, from preparation to the execution of complex assembly. We adhere to strict timelines and budget constraints, ensuring that assemblies are completed on schedule to match the installation site need.





INSTALLATION

Our experienced technicians handle the assembly and installation of systems on-site with precision and care. We ensure that all components are integrated seamlessly and function as intended.

COMMISSIONING

We conduct rigorous testing and verification procedures to confirm that systems are fully operational and meet all performance criteria. Our commissioning process guarantees that projects are ready for immediate safety and operational use upon completion.

MAINTENANCE & SERVICE

Our dedicated Maintenance & Service team ensures the longevity and optimal performance of your systems. We offer comprehensive maintenance plans and responsive service solutions tailored to your specific needs.

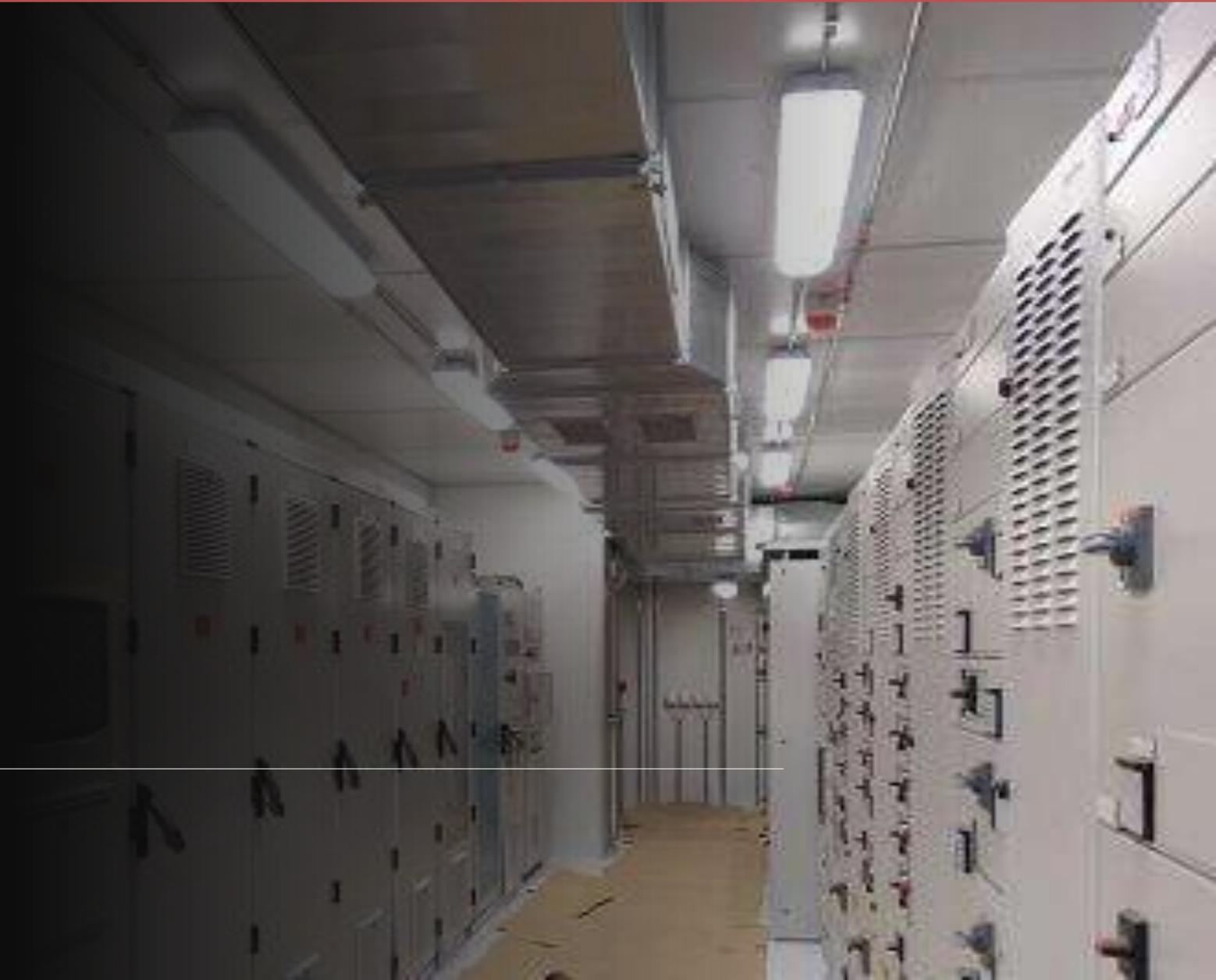
PREVENTIVE MAINTENANCE

Regular inspections and proactive maintenance to prevent potential issues and extend the lifespan of your equipment.

CORRECTIVE MAINTENANCE

Prompt and efficient repair services to address any unexpected issues and minimize downtime.





CONTRACTOR: Baker Hughes – N. Pignone
CLIENT: Al Bilal Group Ltd – Majnoon Field - Iraq

DESCRIPTION: Local Control Panel
Destination: Iraq
Year: 2022
Activities: Project management, design, procurement, construction and architectural assembly, E&I installation.

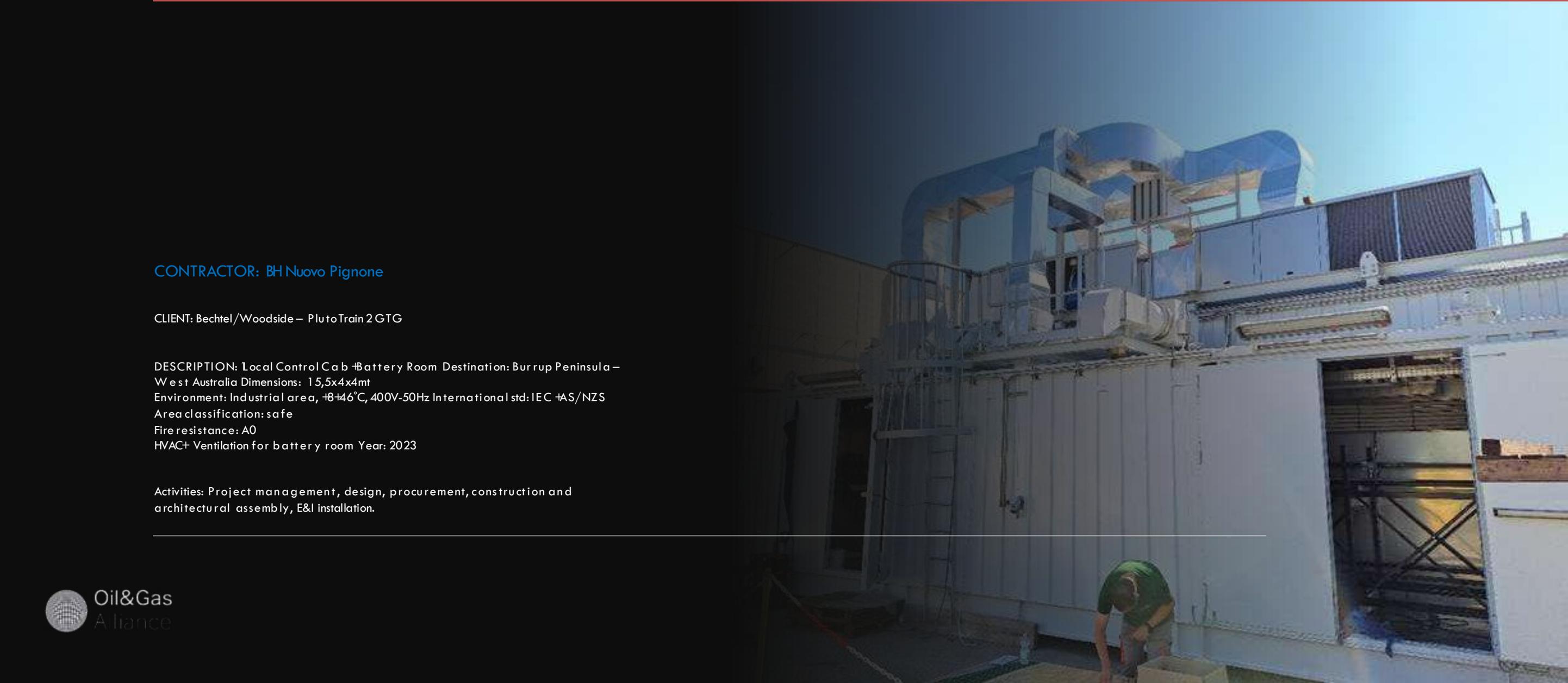


CONTRACTOR: BH Nuovo Pignone

CLIENT: Bechtel/Woodside – Pluto Train 2 GTG

DESCRIPTION: Local Control Cab + Battery Room Destination: Burrup Peninsula – West Australia Dimensions: 15,5x4x4mt
Environment: Industrial area, +8/+46°C, 400V-50Hz International std: IEC +AS/NZS
Area classification: safe
Fire resistance: A0
HVAC+ Ventilation for battery room Year: 2023

Activities: Project management, design, procurement, construction and architectural assembly, E&I installation.





CONTRACTOR: BH Nuovo Pignone

CLIENT: AlBld Group

DESCRIPTION: 3x Local Control

Cabs Destination: Bashra -Iraq

Dimensions: 18x3,6x4mt

Environment: Industrial area, 8 +56°C, 380V-50Hz International
std: IEC

Area classification: safe

Fire resistance: AOHVAC+ Ventilation for battery room Year: 2021

Activities: Project management, design, procurement, construction and architectural assembly, E&I
installation.

CONTRACTOR: Hydro Drilling Int.

CLIENT: ENI S.p.A.

DESCRIPTION: N.2 8x2,5x3,6mt cabins for drilling plant fully supplied with oleo- pneumatic station, Electrical panels, F&G system

Destination: M'Boundi field Development project – Congo

Year: 2012

Activities: Engineering, project management, procurement and construction, assembly, test, commissioning and start-up



CONTRACTOR: Fores Eng.

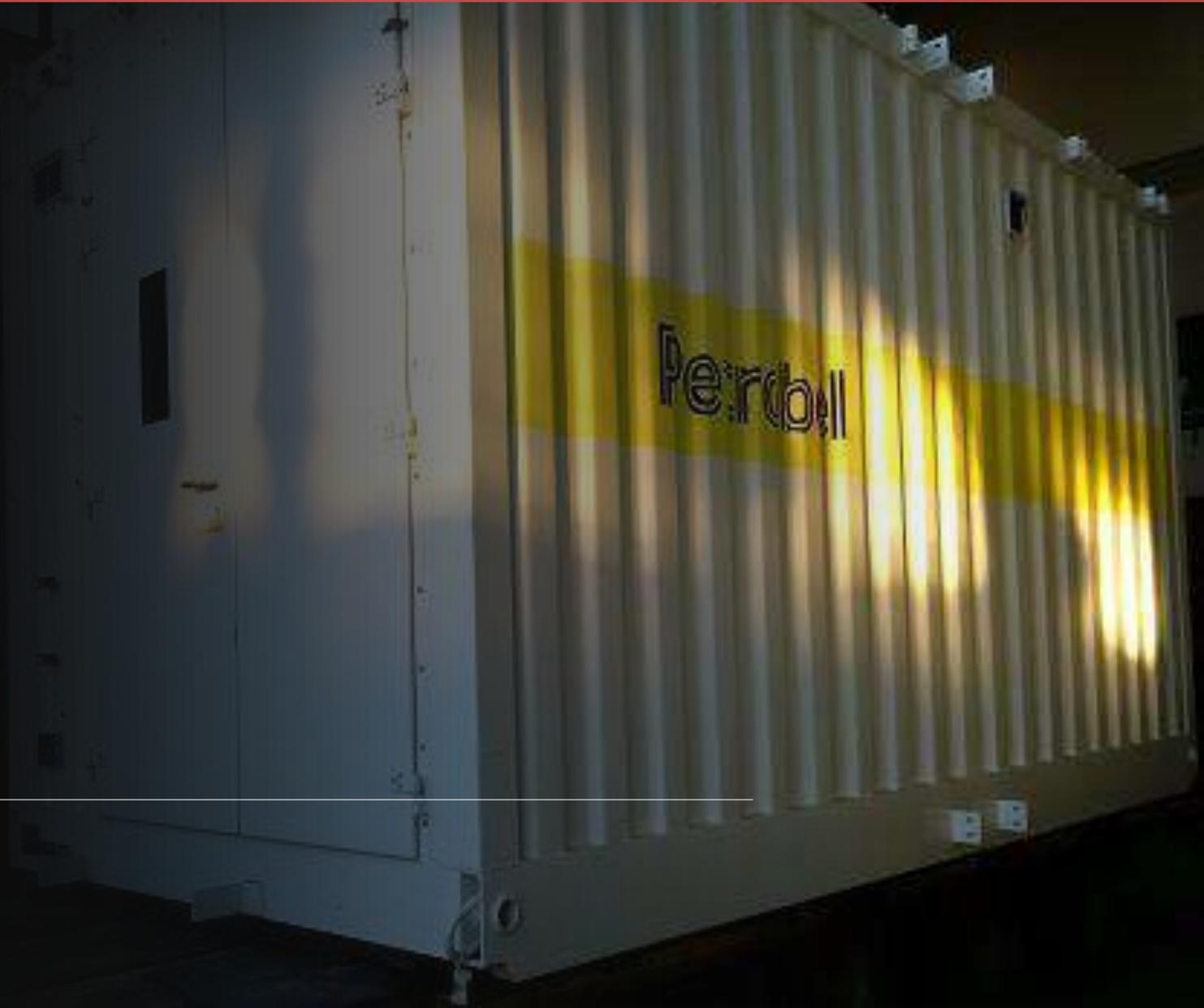
CLIENT: ENI -Petrobel

DESCRIPTION: Power Gen.Cabins, Battery Room

Destination: Zohr Proj. - Egypt

Year: 2016

Activities: Project management, procurement, construction and architectural assembly, E&I installation.





ENGINEERING

PROCESS ENGINEERING

CIVIL AND STRUCTURAL ENGINEERING

PIPING ENGINEERING

FIRE AND SAFETY ENGINEERING

MACHINERY AND EQUIPMENT ENGINEERING

LASER SCAN SURVEYS

ELECTRICAL-INSTRUMENTAL-AUTOMATION-PROTOTYPING ENGINEERING

STANDARDS AND SPECIFICATIONS

ELECTRICAL & INSTRUMENTAL ENGINEERING

THERMOMECHANICAL ENGINEERING

AUTOMATION

CLASSIFICATIONS | EVALUATIONS ATEX

FIRE PREVENTION

ENERGY CERTIFICATES

SUPPLY OF AUTOMATION PANELS

SYSTEM TESTING

ELECTROMEDICAL

PRE-COMMISSIONING | COMMISSIONING

SITE MANAGEMENT

PHOTOVOLTAIC PERFORMANCE



ENGINEERING: TECNOTEAM SRL

CLIENT: SOCAR

Drilling Offshore platform SOCAR AQS Caspian Sea



GDU Gas Dehydration Unit treatment plant

installed in the Persian Gulf - Manifa AH Crude Program on behalf of Saudi Arabian Oil Company.

ENGINEERING SERVICES

- Design, construction management and testing of civil and industrial works, technological systems, consultancy for piping, mechanical, P&DI, fire prevention, safety, assistance and training courses related to the aforementioned materials;
- Site management and project management activities;
- acquisition of maintenance and / or construction contracts for civil and industrial plants, to be managed through the use of third-party companies and / or suppliers.
- Industrial Mechanical and Electrical detailed engineering
- Automation for PLC&DCS, HMI, SCADA supervision systems;
- Construction of switchboard, automation control cabinet and installation E&I for skid or on-board machines;
- Commissioning.



Glycol Scrubber & TEG regen

Glycol treatment plant consisting of Glycol Contactor, eration installed on the FPSO SMART-1 - on behalf of AKER FLOATING PRODUCTION.

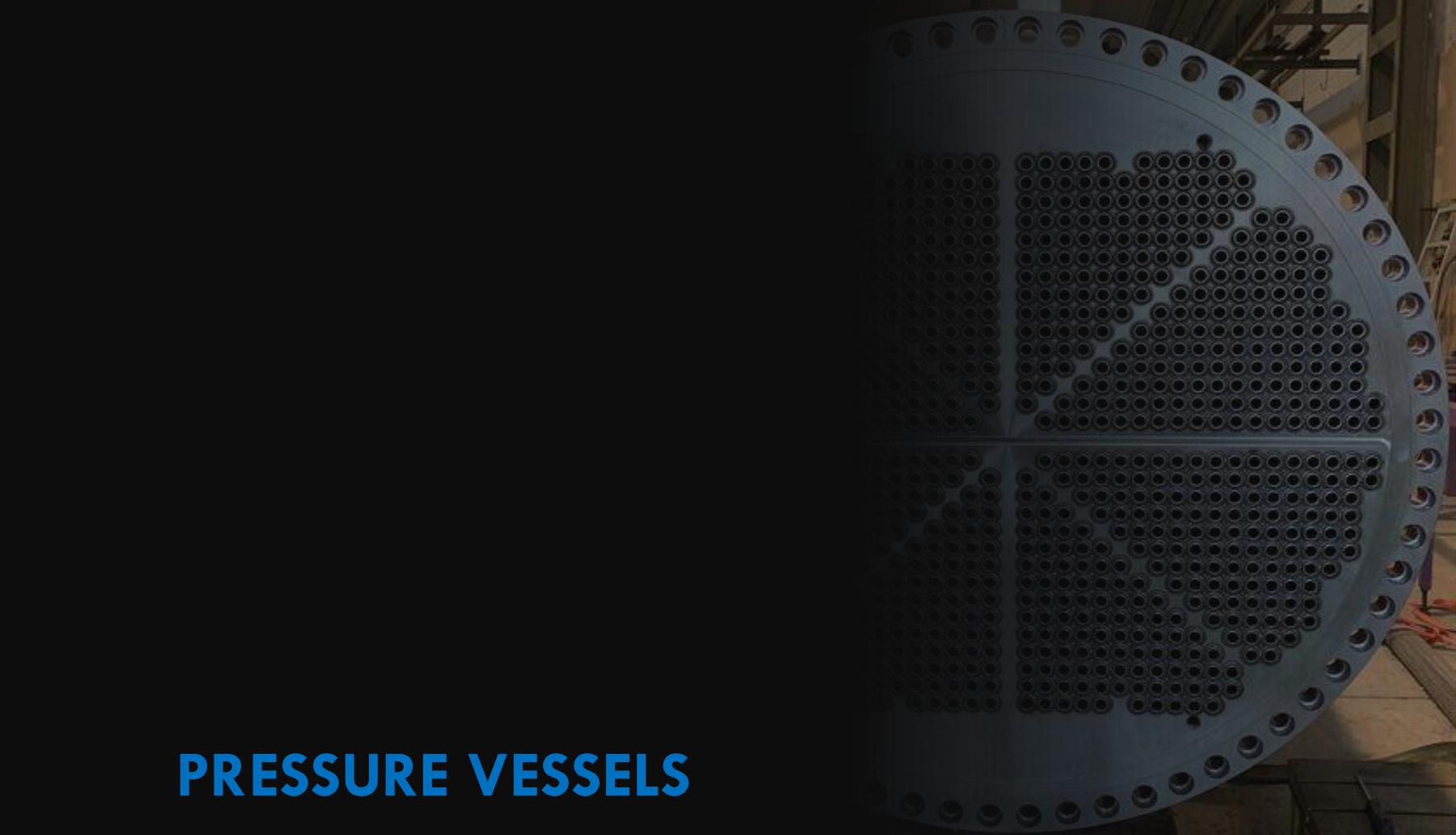
Gas Dehydration and Condensation Plant
and related interconnections Booster Station BS-131 Kuwait -
KOC Kuwait Oil Company.



ENGINEERING:
TECNOTEAM SRL

CLIENT: AGIP

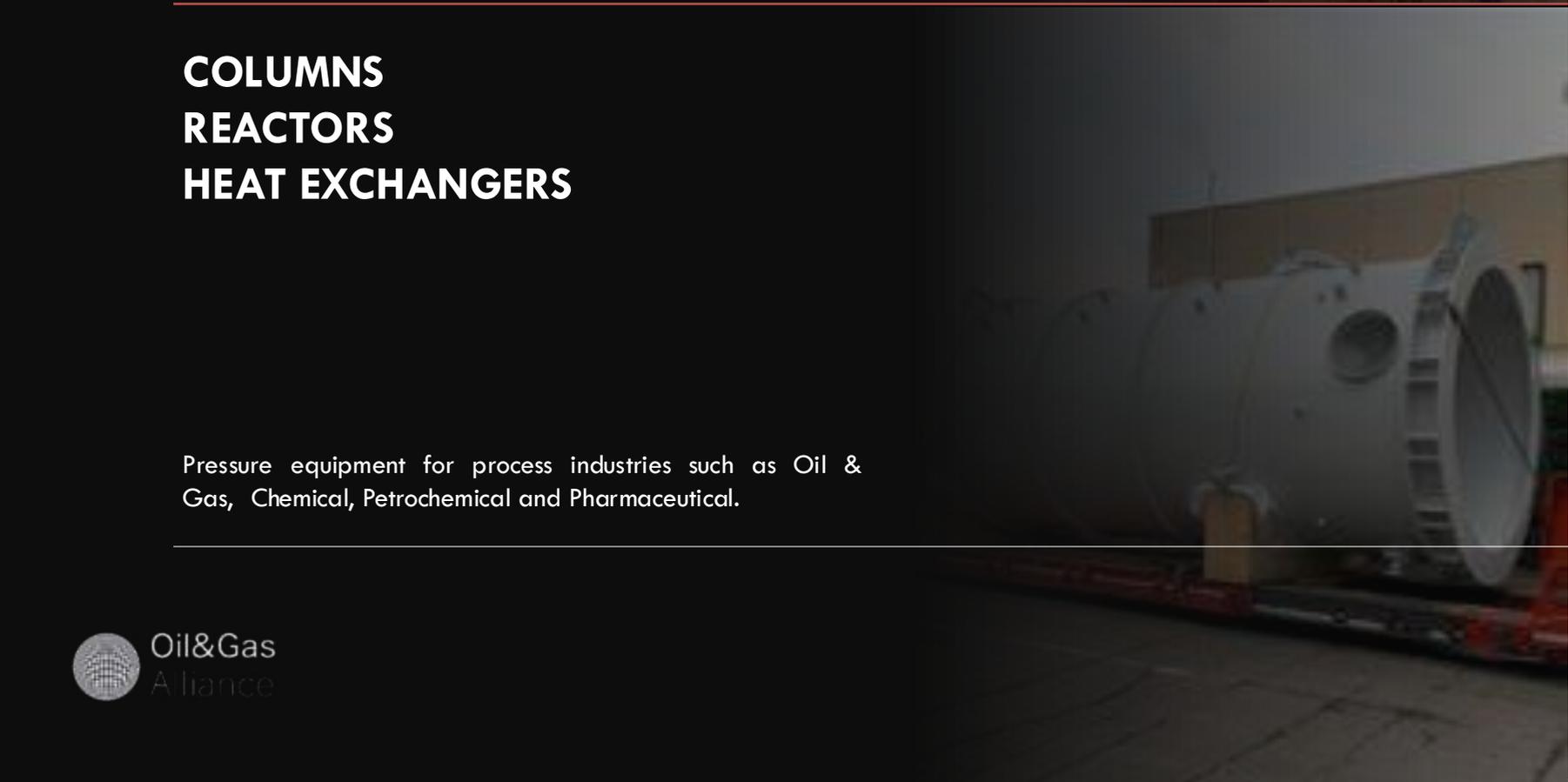
Living deck, Heli platform, Mud Mats,
Piles Sleeves and Grouting Syste
AGIP Lybia



PRESSURE VESSELS

- COLUMNS
- REACTORS
- HEAT EXCHANGERS

Pressure equipment for process industries such as Oil & Gas, Chemical, Petrochemical and Pharmaceutical.





DIAMETER

Up to 3 mt.

LENGTH

Up to 14 mt.

WEIGHT

Up to 15 Tons

STAINLESS STEEL

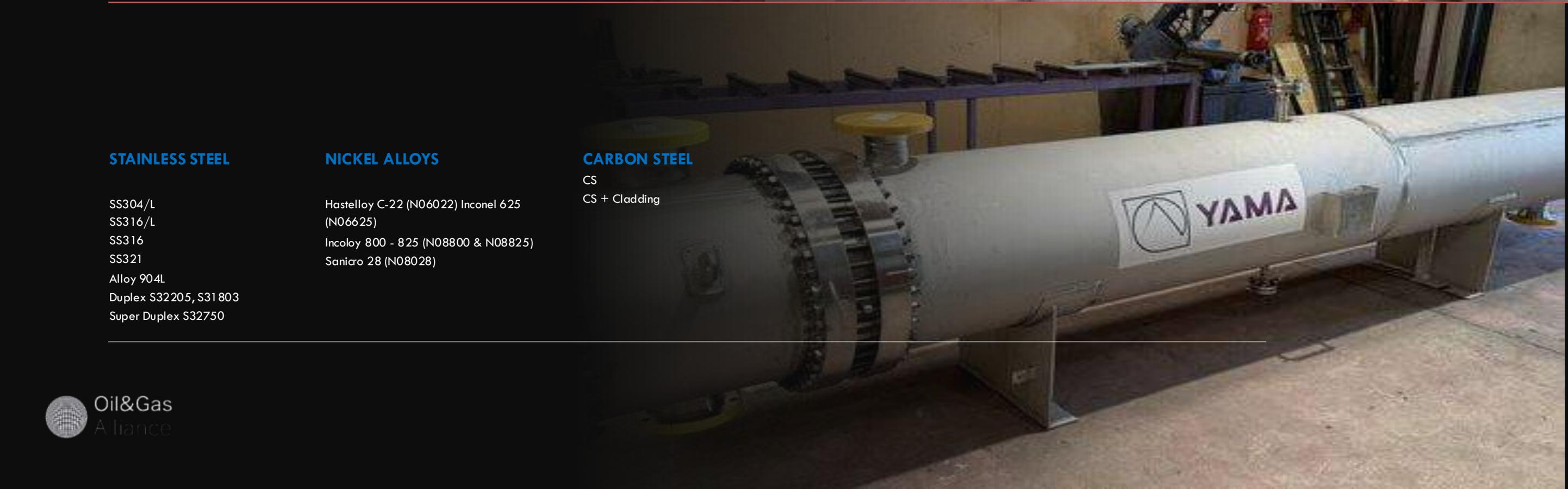
SS304/L
SS316/L
SS316
SS321
Alloy 904L
Duplex S32205, S31803
Super Duplex S32750

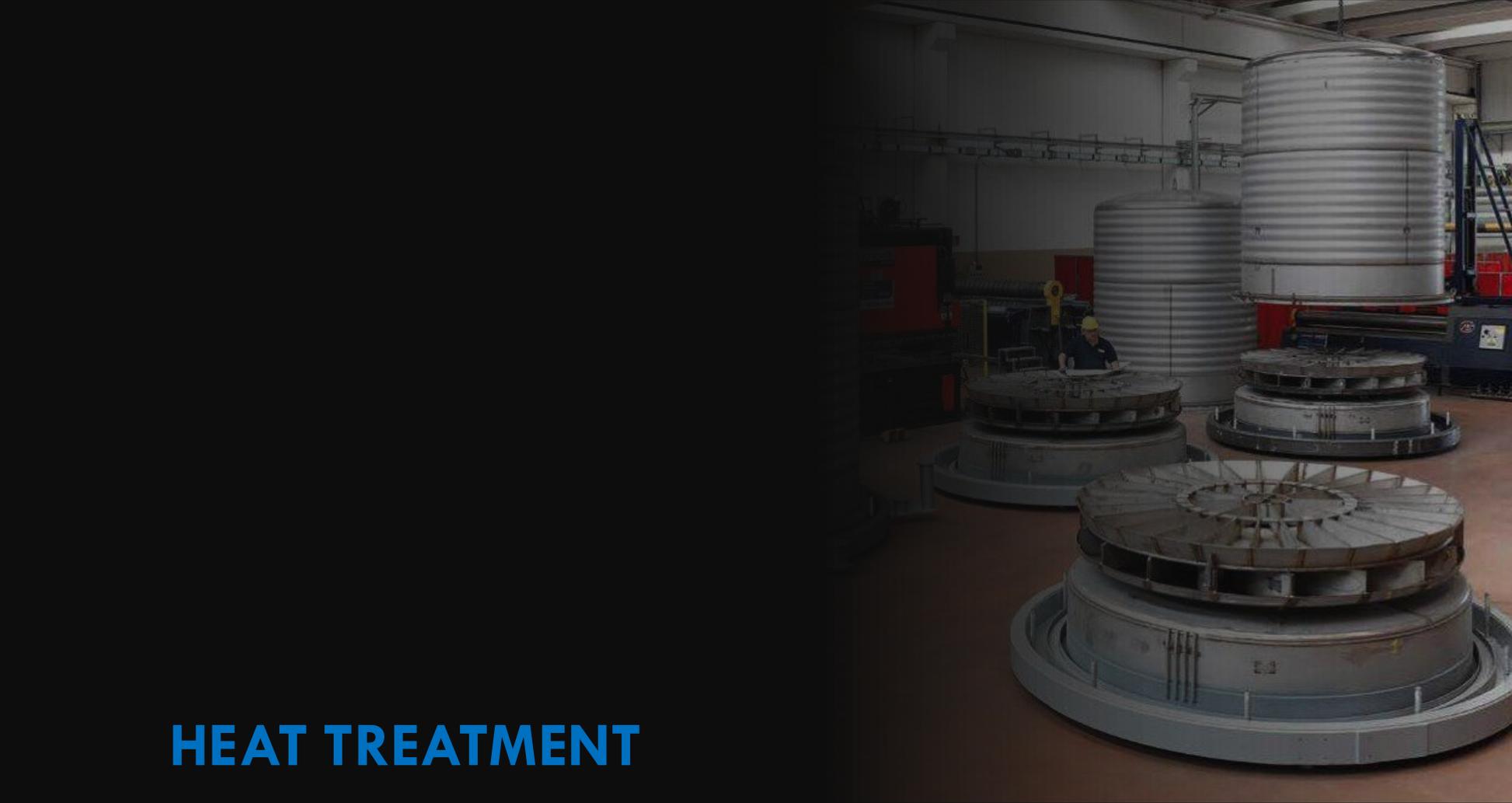
NICKEL ALLOYS

Hastelloy C-22 (N06022) Inconel 625 (N06625)
Incoloy 800 - 825 (N08800 & N08825)
Sanicro 28 (N08028)

CARBON STEEL

CS
CS + Cladding





HEAT TREATMENT

FLARES
SCRUBBERS
FURNACE EQUIPMENTS

Heat treatment & furnaces

Over 40 years in the development of steel alloys components with high nickel content, suitable for high temperatures and corrosive environments

Marine scrubbers

These systems are specifically designed to remove SO_x (sulphur oxides), in order to control the emissions of the various pollutants in the air and in water and to help lower the levels of sulphur dioxide, hydrocarbons, heavy metals, carbon dioxide, soot and ash.



Flares

Made of special steel, the flare is used to burn waste gases of the production process

Radiant tubes

Inside the structure, Nicro has advanced pressing/ bending machines, three different laser-cutting machines, and equipment for assembly and automated welding. As a result, the company has full control of its production without having to outsource any process.





CUTTING-EDGE WELDING EQUIPMENTS

WE ARE SPECIALIZED IN MANUFACTURING TAILORED MADE PRODUCTS FOR EACH INDIVIDUAL CUSTOMER AND TYPE OF PRODUCTION: FROM PROTOTYPING, CONSTRUCTION DRAWING, OR THROUGH REVERSE ENGINEERING, BASING ON THE PHYSICAL USED COMPONENT.

PLASMA CUTTING

2D AND 3D LASER

PRESSES

ROLL CALENDERING MACHINES

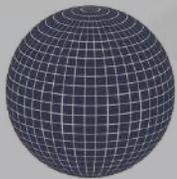
WELDING BENCH

WELDING BEAM MACHINE

WELDING ROBOTS

FORCE TIG ROBOTIC WELDING

ORBITAL WELDING MACHINES



Oil&Gas Alliance

Allied italian companies for EPC engineering, contracting and construction integration

RAVENNA - MODENA – PIACENZA

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Regione Emilia-Romagna