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Introduction

The Company “**Officine Metalmeccaniche Vibonesi**” hereinafter named **OMV**, has starting the activities on June 2023 by acquiring CMC s.r.l, a company with 50 years of experience in designing, manufacturing, and supplying products for the Oil & Gas, Petrochemical, Energy, Gas Processing, and Pharmaceutical industries.



Site description

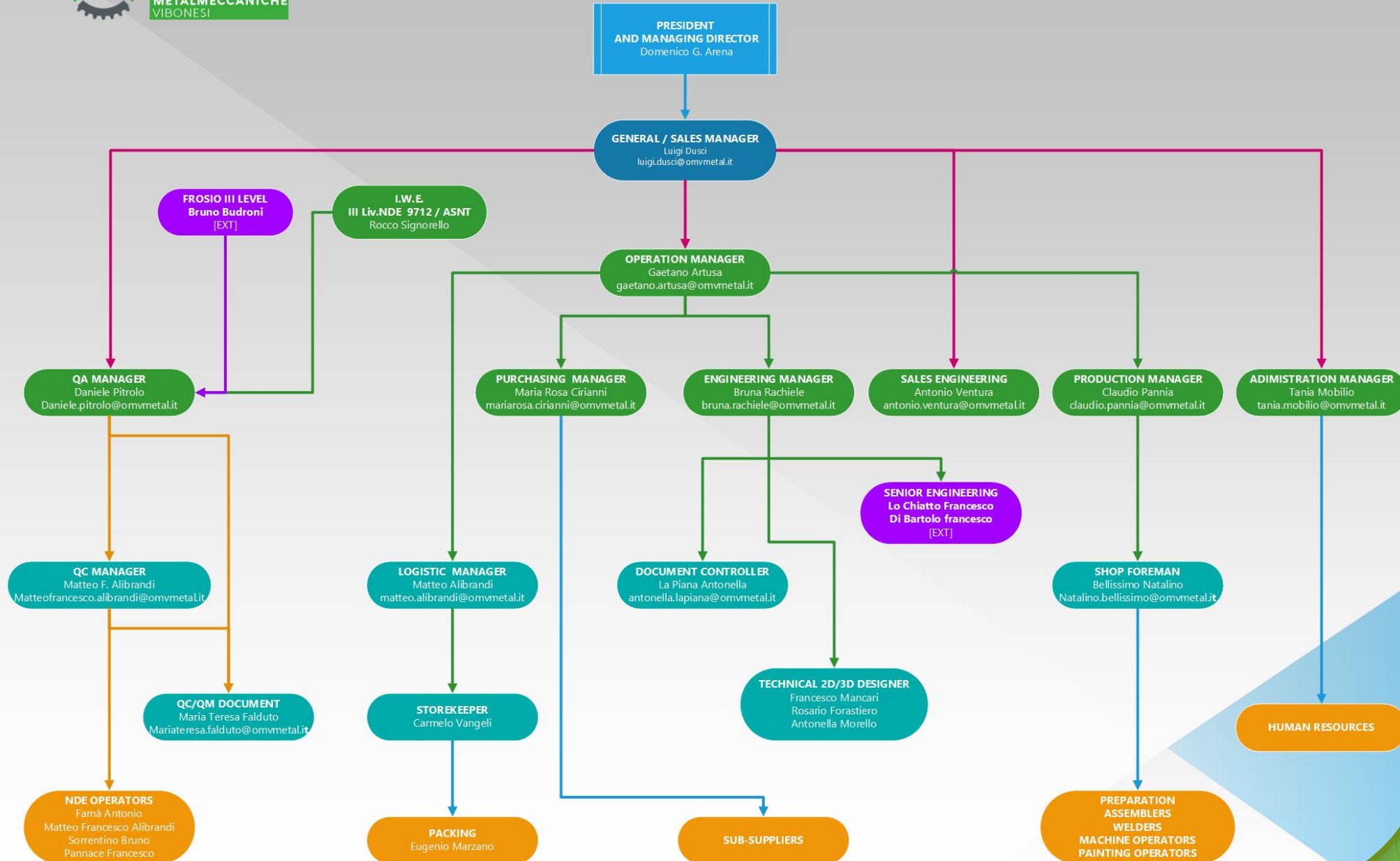
The Company is located in the Industrial Zone of Porto Salvo in Vibo Valentia, close to Vibo Valentia Port, with a factory which spans an area of **40,000** sqm², of which **10,000** sqm² is covered. With a workforce forecasted in **135** units, the total productive capacity is planned in about **400** tons per month of work of steel.



Site description

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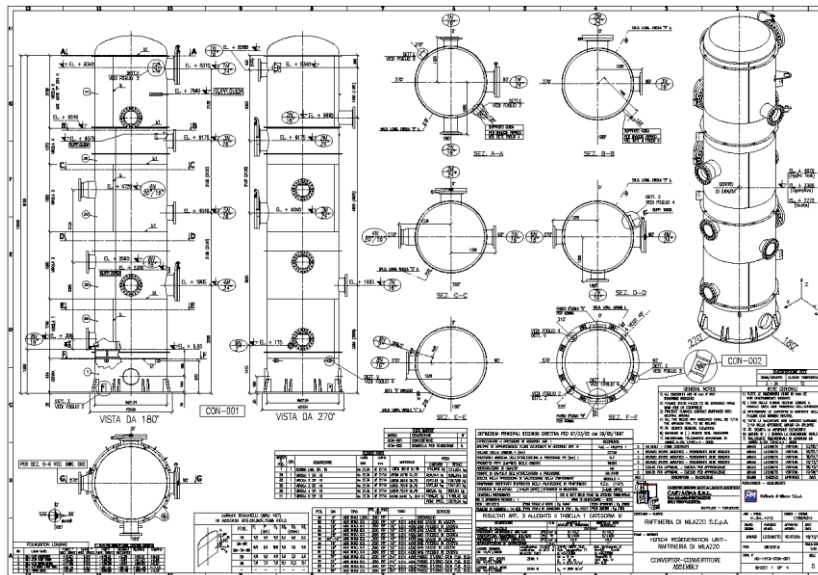




Engineering capabilities

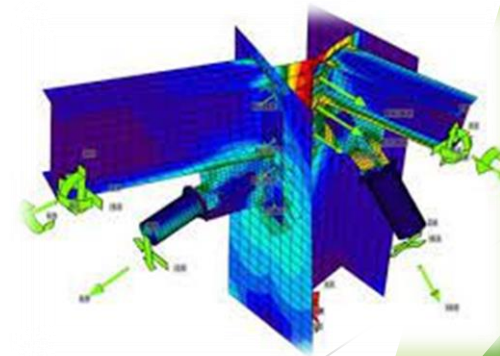
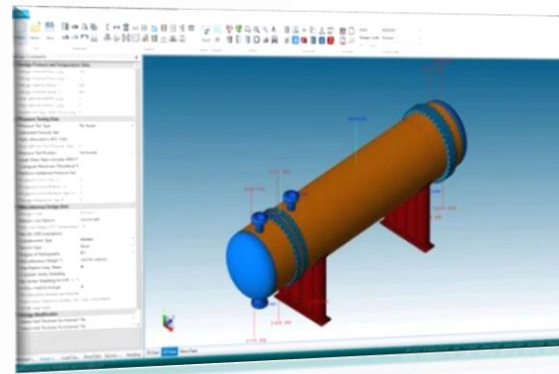
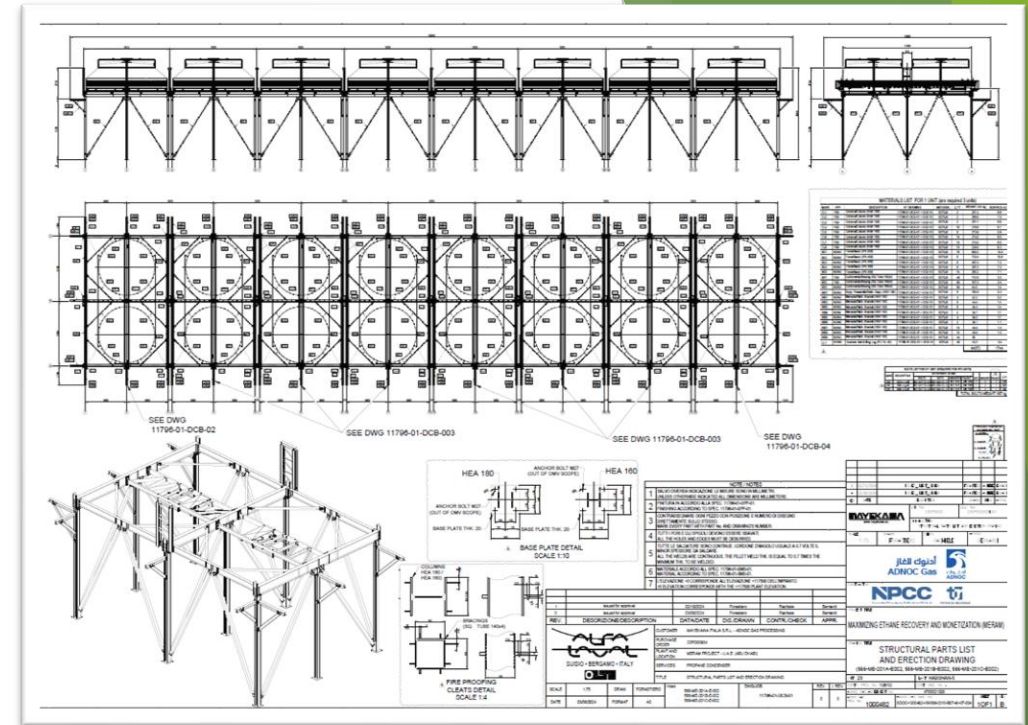
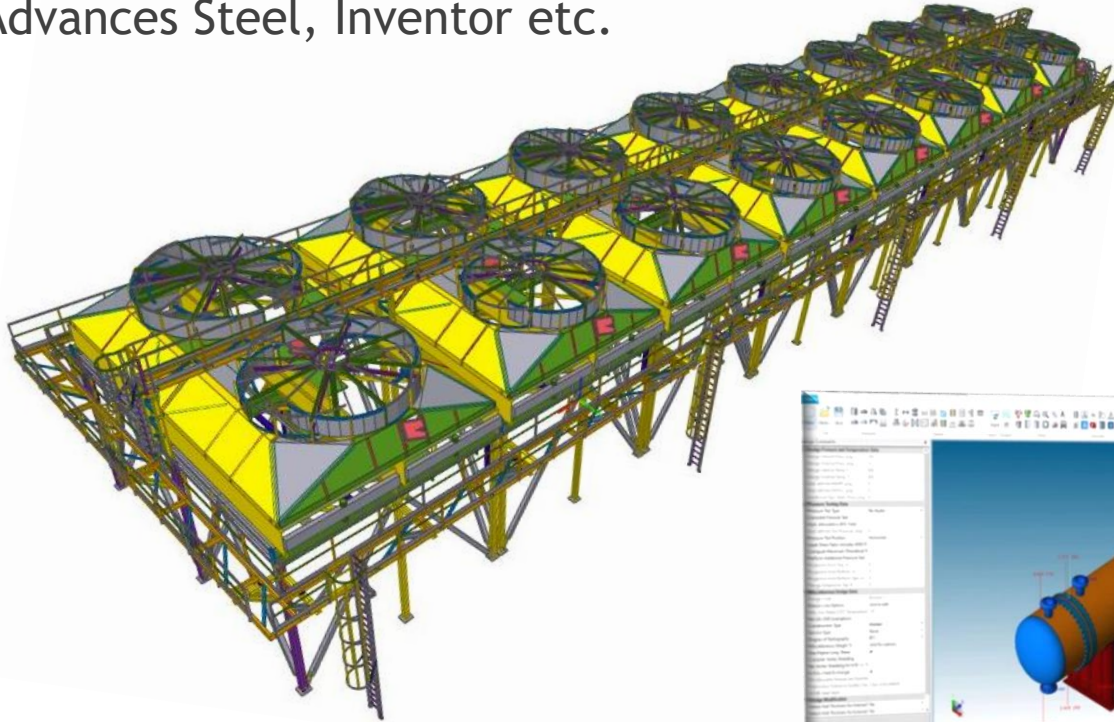
OMV structure includes a skilled Engineering Department, able to manage different type scope of supply with varying levels of specificity.

The Technical Team of Company can develop and designs for air coolers, for heat exchangers, for pressure vessels, for tanks, for stack and various types of stees structure.



Engineering capabilities

An excellent management of engineering workflow is granted, starting from advanced computational software such as PVElite, Passat, IDEA StatiCa, MecaStack, to final design and 2D construction drawings using 3D software as Tekla, Advances Steel, Inventor etc.



Quality system

The OMV Quality System is so effectively organized and already certified according to the internationally recognized ISO/EN 9001 EN 1090 EN 3834 and ISO 45001 and ASME U stamp, certifications.

ASME S stamp and AD 2000 Merkblatt HP 0 certification are pending.

Additionally, OMV recently launched a voluntary certification project for ISO 14001.



Job in Progress

Client: Cannon Artes SPA

Customer: Technip Energies - GF

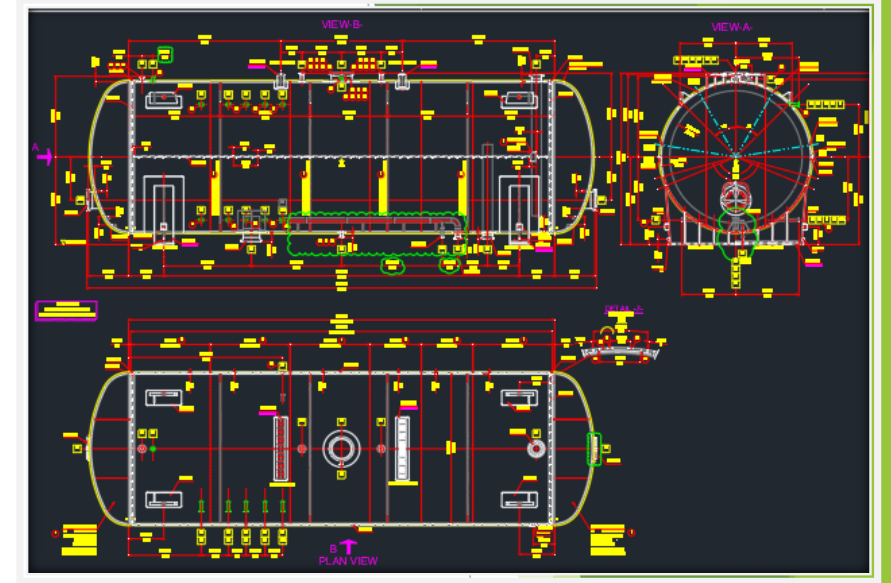
Plant Location: Bluepoint Number One-USA

Description: Storage Tank of Deaerator

Item: 22D003

Costruction Year: 2026

Notes: Ø6mt - length19,5mt



Job in Progress

Client: Kirchner Italia S.P.A.

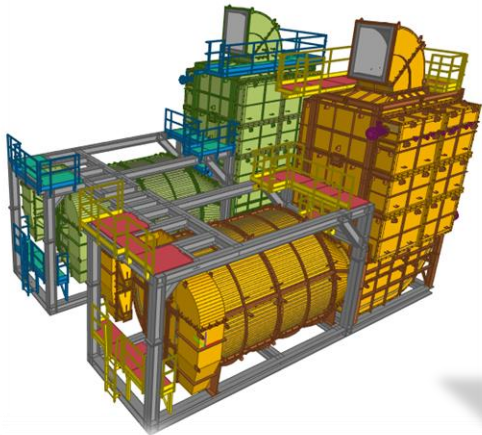
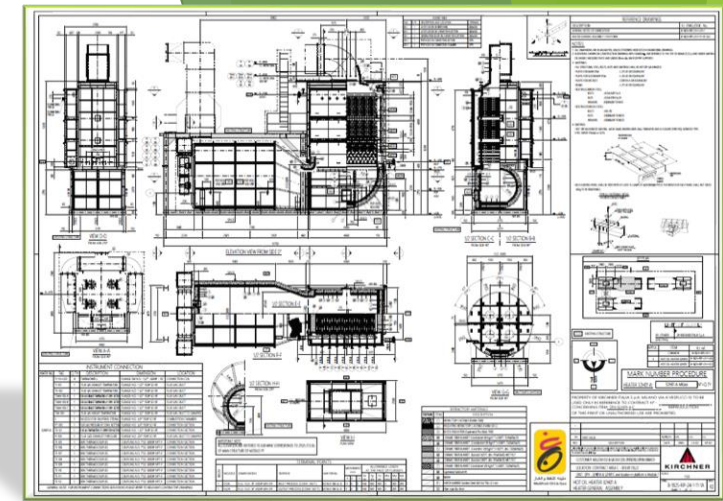
Customer: Mellitah Oil & Gas B.V.
(Oil Division) Libyan Branch

Plant Location: Contract Area C -
Bouri Field- P4 -

Description: Hot Oil
Heater 32H01A & 32H01C

Costruction Year: 2025/2026

Notes:



Job in Progress

Client: Paharpur Europe Sa

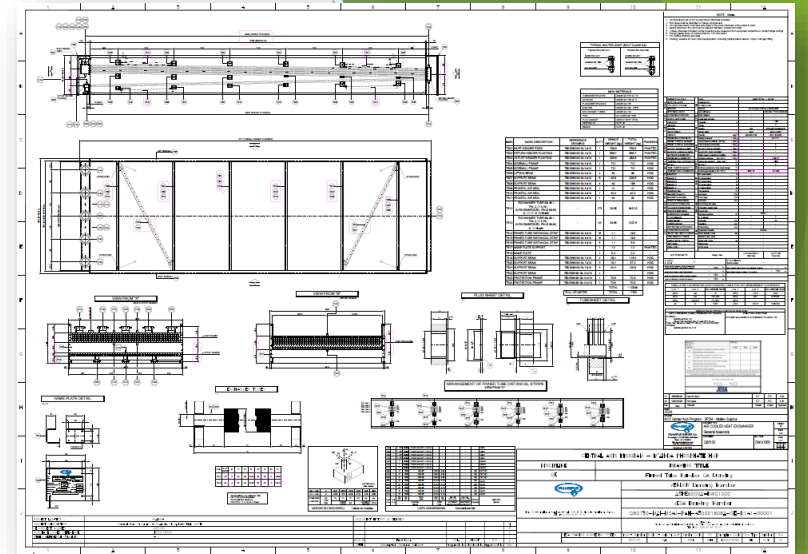
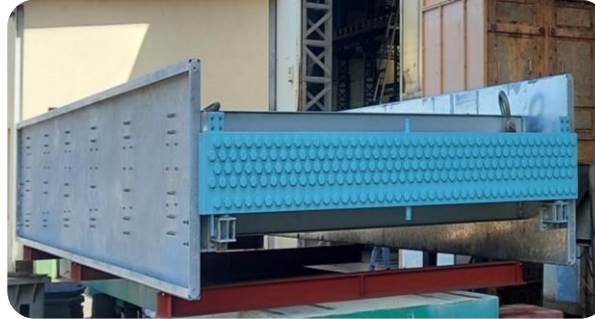
Customer: Jesa 2

Plant Location:. Central Axis Program
Mzinda, Morocco

Description: N° 1 Tube Bundle

Costruction Year: 2025/2026

Notes:



Job Delivered

Client: DeltaMem

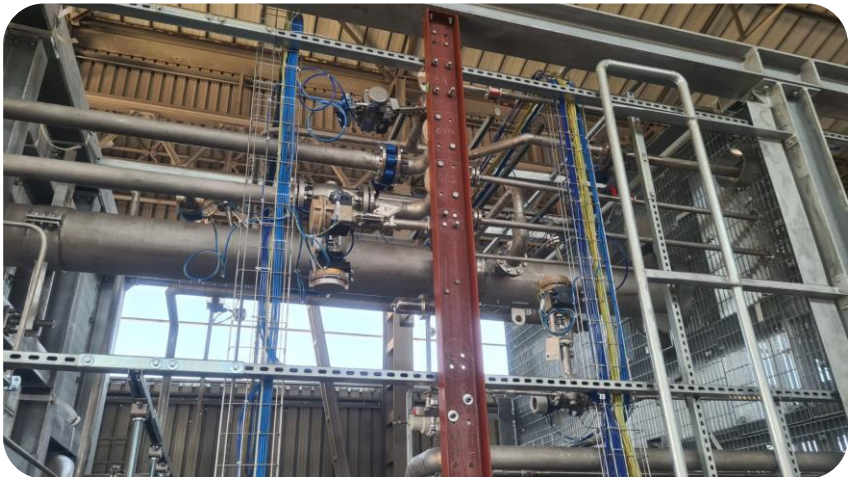
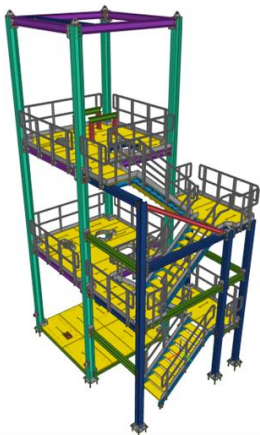
Customer: Zach System SA

Plant Location: Z.I. la Croix Cadeau C.S -
Avrillé Cedex - France

Description: Steel Structure for the
Chemical and Pharmaceutical Industries,
complete with equipment, AISI 316L
stainless steel piping, and instrumentation.

Costruction Year: 2025/2026

Notes:



Job Delivered

Client: Brembana & Rolle S.p.A.

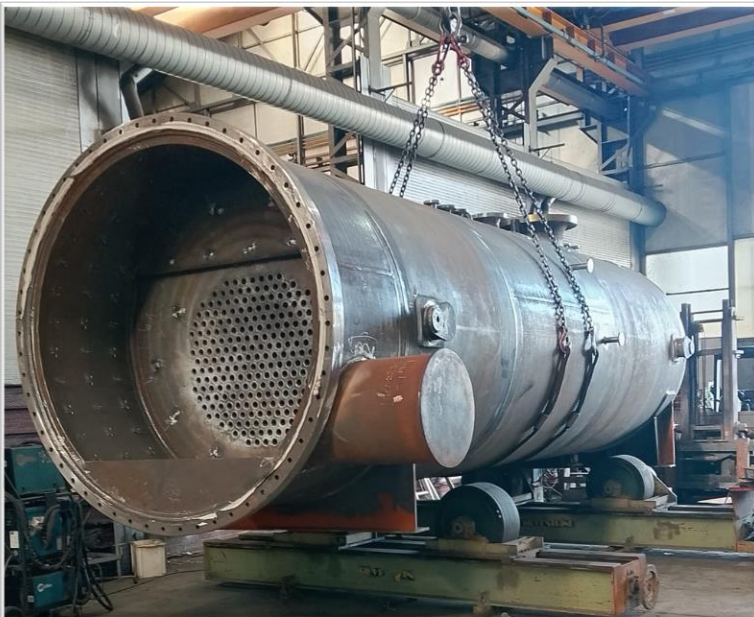
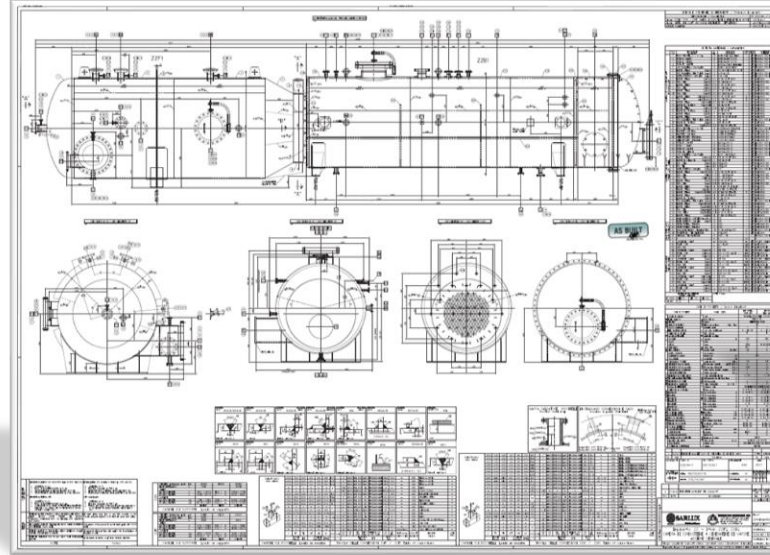
Customer: Saras

Plant Location: Sarlux Refinery
Sardegna

Description: Combustion chamber
& Steam Generator

Notes:

Costruction Year : 2025



Job Delivered

Client: Kirchner Italia S.P.A.

Customer: Thyssenkrupp-Uhde GmbH

Plant Location: Gelsenkirchen -
Scholven, Germany

Description: 7311b002 Convection
Bank Nh3 Cracker

Notes: Pressure Parts
Alloy In 800 H/625 Gr 2
Costruction Year: 2025



Job Delivered

Client: Kirchner Italia S.P.A.

Customer: Thyssenkrupp-Uhde GmbH

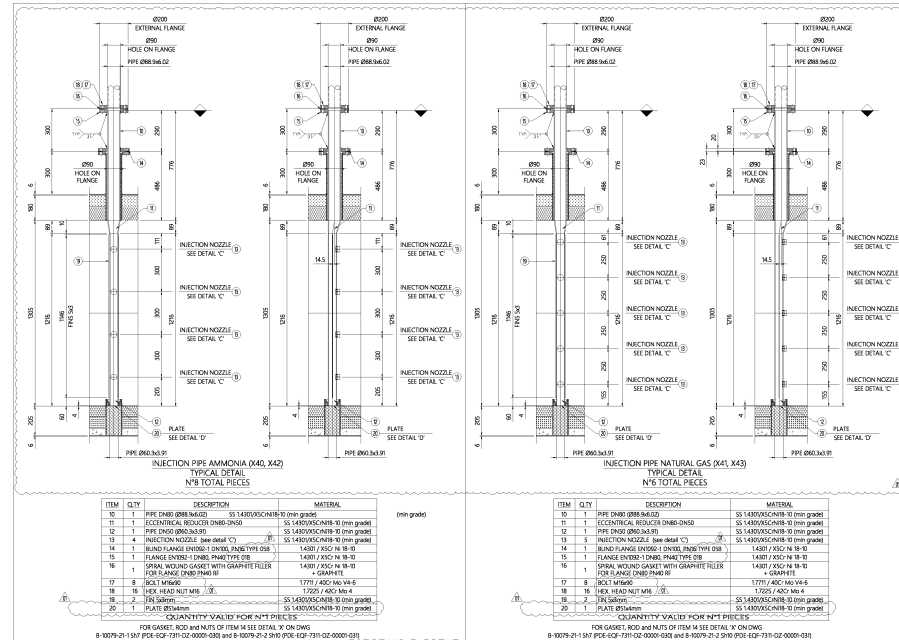
Plant Location: Gelsenkirchen -
Scholven, Germany

Description: Ammonia & Natural Gas
Injection Grids

Notes: Pressure Parts

SS 1.4301/X5CrNi18-10 (AISI 304)

Costruction Year : 2025



Job Delivered

Client: Raffineria di Milazzo

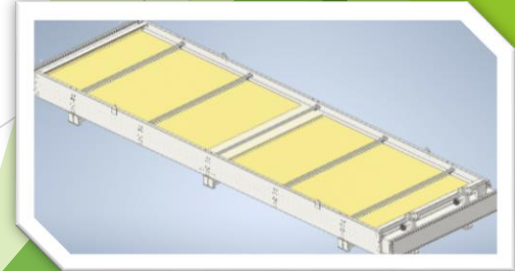
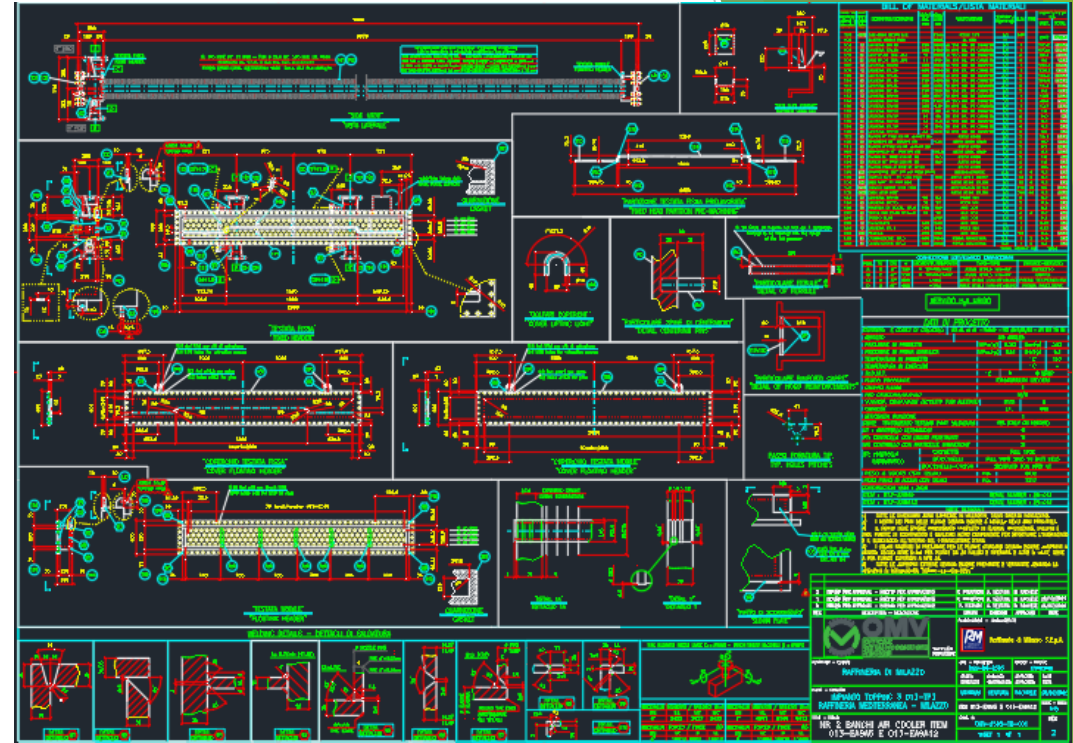
Plant location: Raffineria Mediterranea (MI)

Description: Air Cooler Item: 013-EA9A5

E 013-EA9A12 - Tube Bundle Cover Plate Type

Costruction Year: 2025/2026

Notes: Wet H2S Services (according ING 591)



Job Delivered

Client: Thyssenkrupp Uhde GmbH

Plant location: Turkmen Enjam A.

Niyazov str. 174 Ashgabat, Turkmenistan

Description: Radiant Coil Of Start-Up

Heater **Costruction Year:** 2025

Notes: Material AISI 347H - Hydrostatic
Pressure 270 bar



Job Delivered

Client: Raffineria di Milazzo

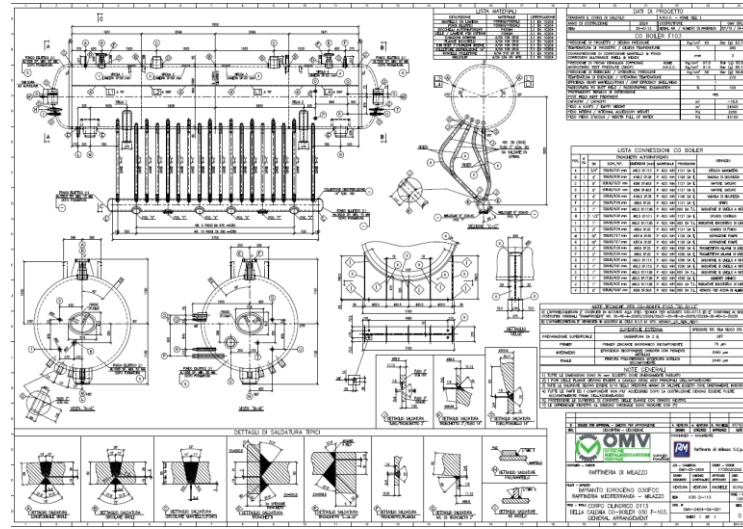
Plant location: Impianto Idrogeno

030FCC Raffineria Mediterranea (MI)

Description: Co-Boiler 030 F-103

Costruction Year: 2025

Notes: Design Included - Thickness 60
Mm - Material P460 Nh



Job Delivered

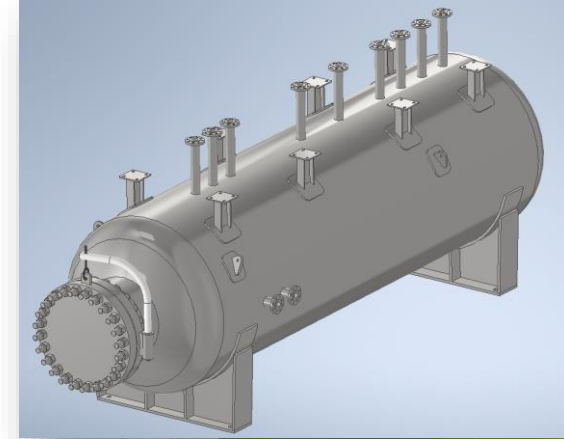
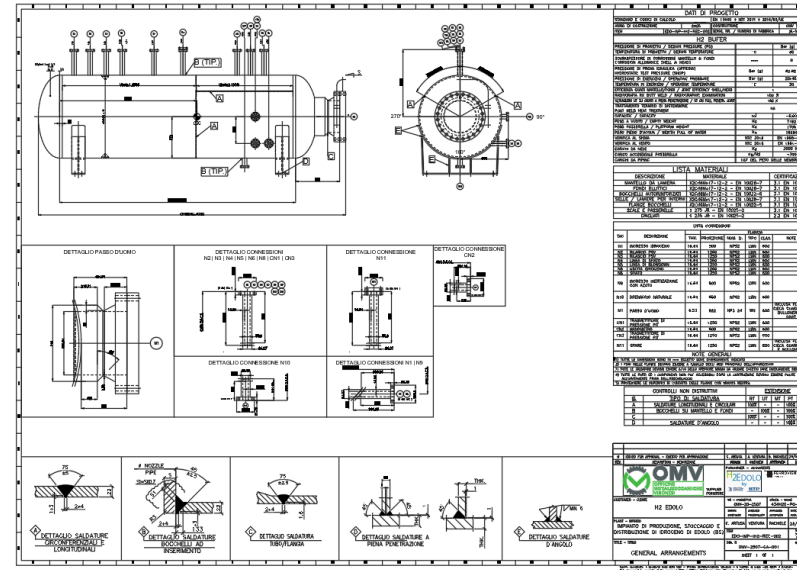
Client:BTP Infrastrutture S.P.A.(H2edolo)

Plant location: Impianto di Produzione, Stoccaggio e Distribuzione di Idrogeno di Edolo (Bs) for Ferrovienord Spa

Description: Hydrogen Buffer Storage Vessel for Ferrovienord Spa

Costruction Year: 2025

Notes:



Job Delivered

Client: Paharpur Europe Sa

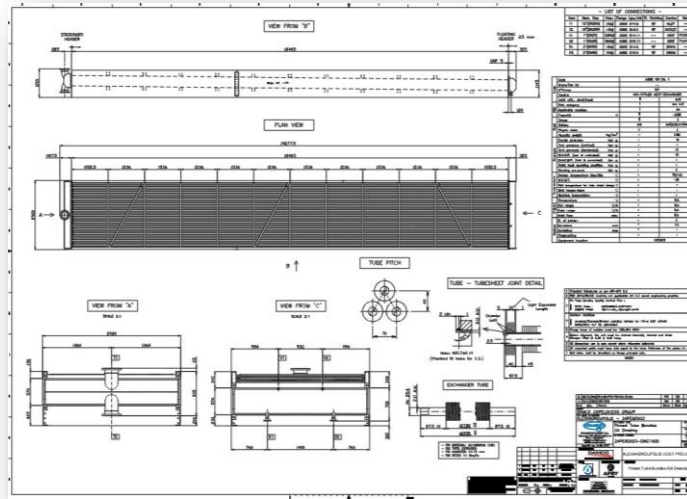
Customer: Damco Copelouzos Group

Plant Location:. Alexandroupolis CCGT Power Plant, Greece

Description: N° 10 Tube Bundle (Bonnet Type)

Costruction Year: 2025

Notes:



Job Delivered

Client: Progetti Europa & Global S.P.A

Customer: Petronas

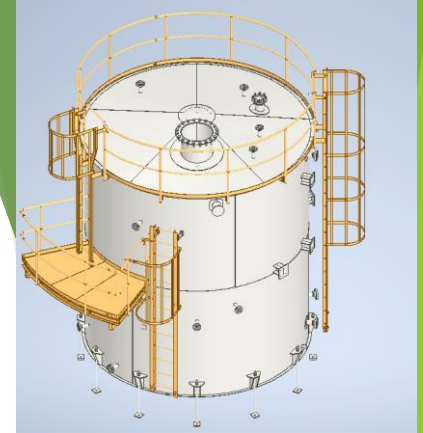
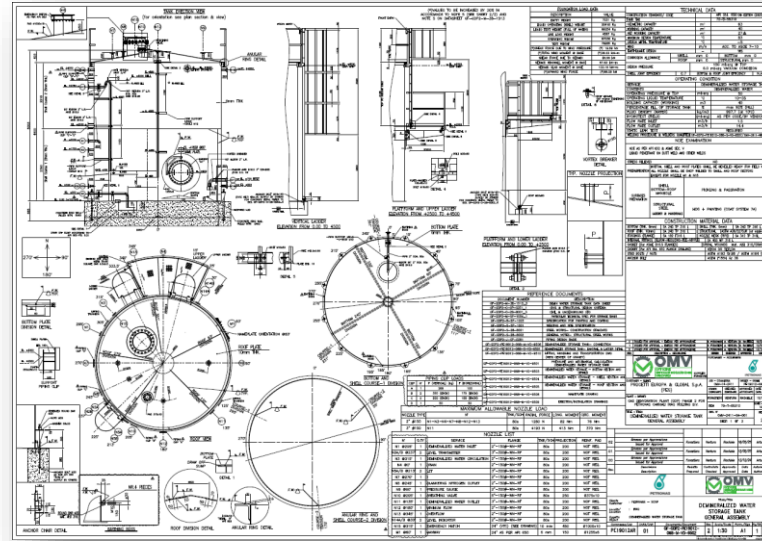
Plant Location: Gas Dehydration Plant (Gdp)

Phase 2 For Petronas Carigali Iraq Holding B.V.

Description: Demineralized Water Storage Tank

Costruction Year: 2025

Notes: Design Included - AISI 316 L



Job Delivered

Client: Baker Hughes

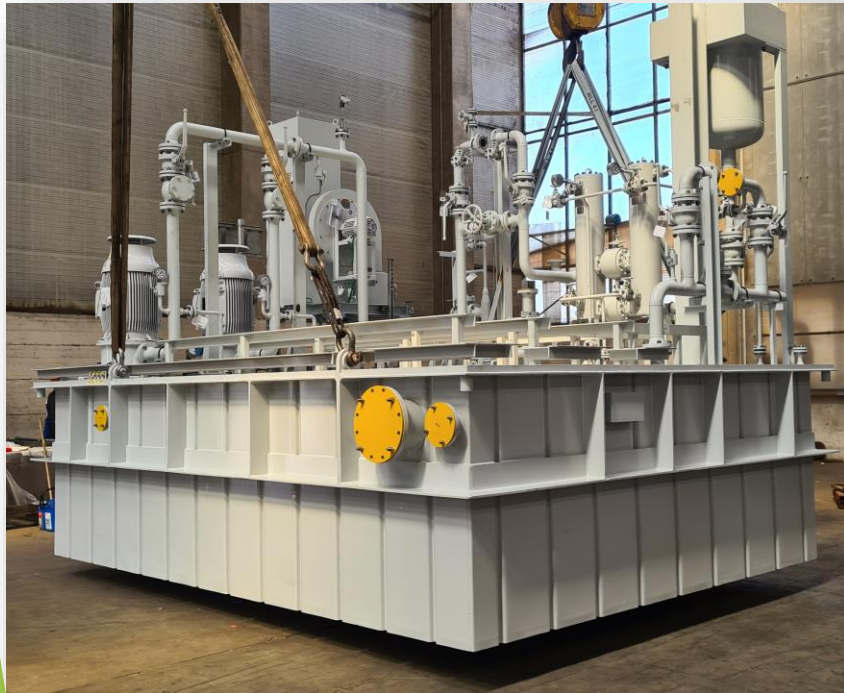
Customer:

Plant location:

Description:

Costruction Year : 2024

Notes:



Job Delivered

Client: Brembana & Rolle

Customer: Thyssenkrupp

Plant location: Ammonia Plant

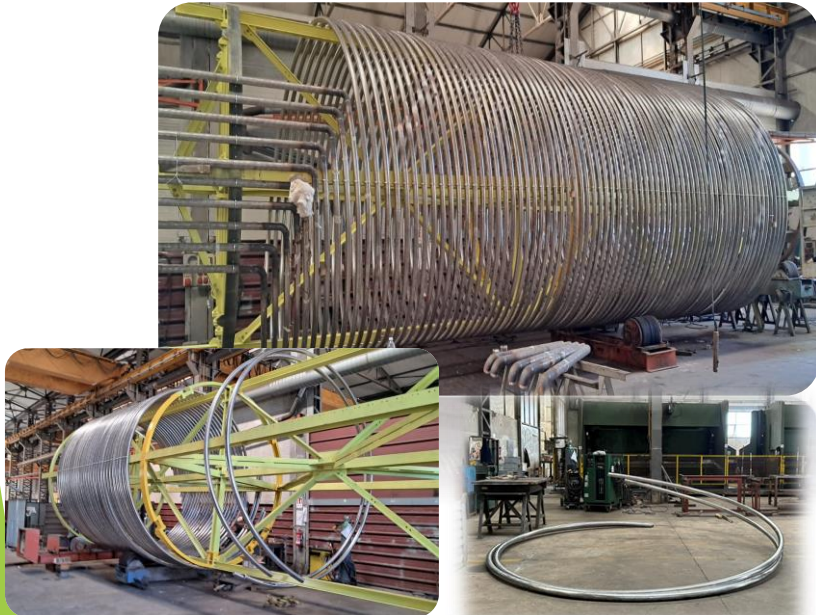
Qafco 7 Mesaieed Industrial City, Qatar

Description: Start-Up Heater-1081B001

Costruction Year : 2023/2024

Notes: Pressure Parts In 347 H - Helical Coil 10 Passes

Costruction Year : 2023/2024



Job Delivered

Client: Saipem Clough Joint Venture(Scjv)

Customer: Perdaman

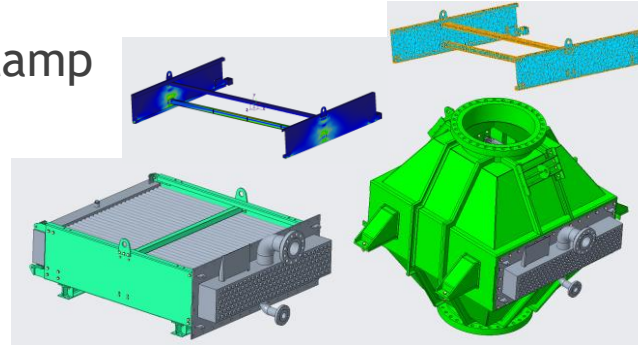
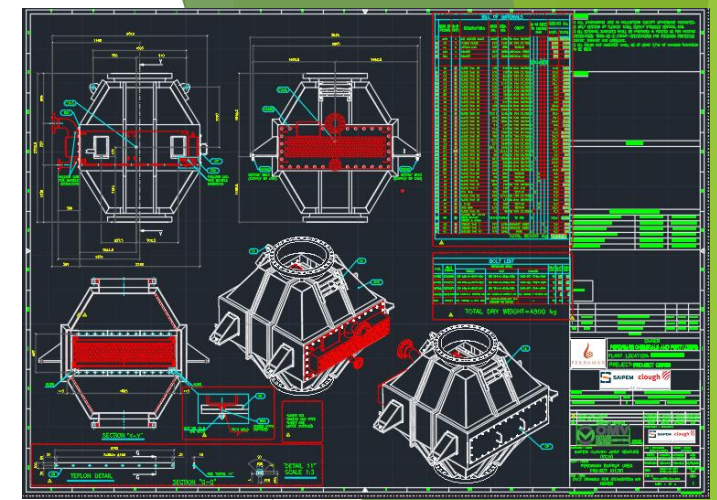
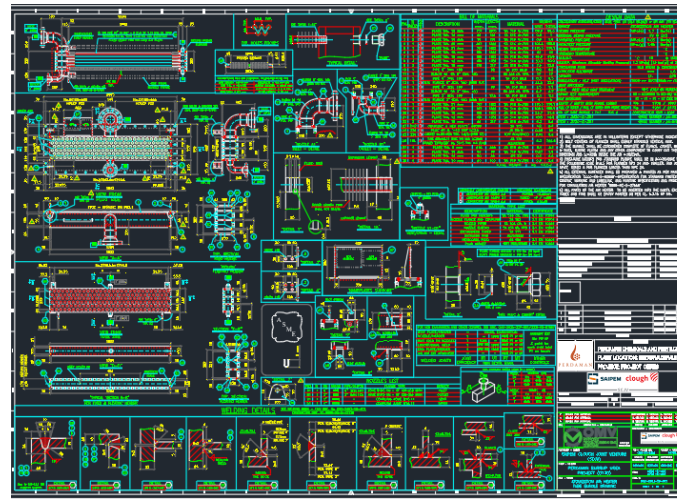
Plant location: Burrup, Australia

Description: Granulation Air Heater

Pre-Fabbrication

Notes: Design Included-Asme U Stamp

Costruction Year : 2024/2025



Job Delivered

Client: Raffineria di Milazzo

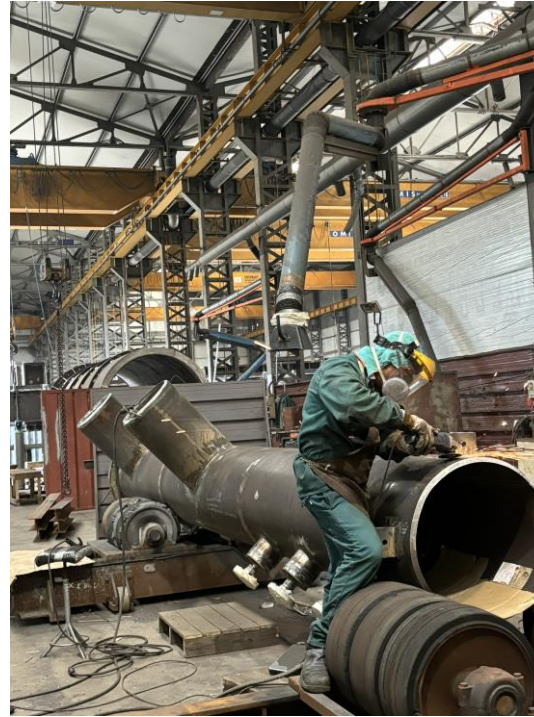
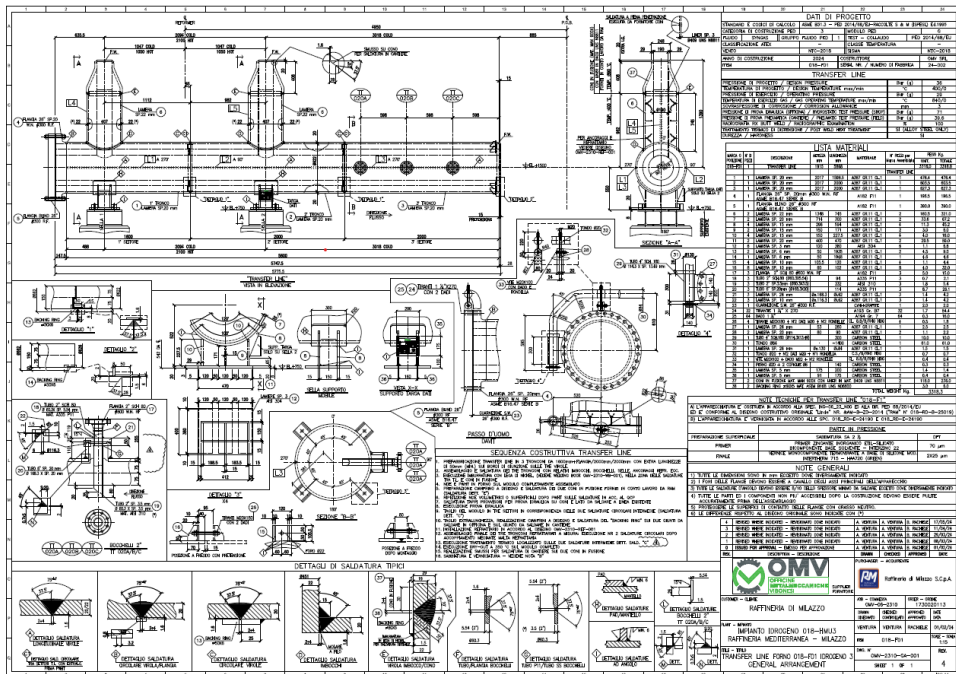
Plant Location: Impianto Idrogeno 018-Hmu3

Raffineria Mediterranea (MI)

Description: Transfer Line Forno 018-F01

Costruction Year: 2023-2024

Notes: Design Included - Material P11-Lining
Installation



Job Delivered

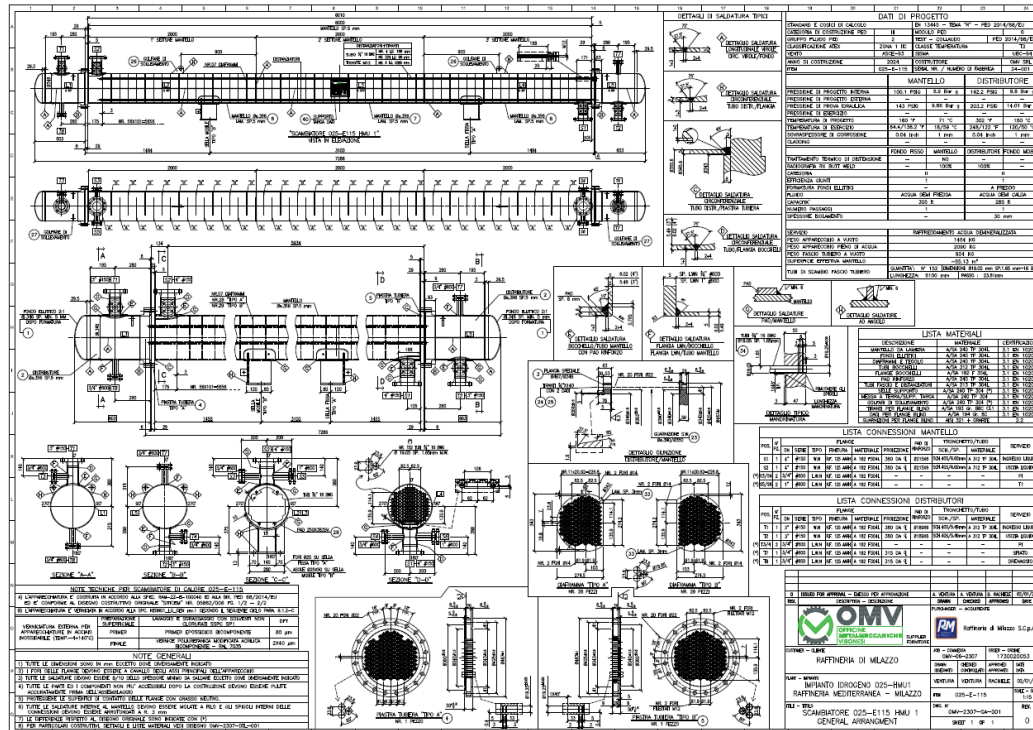
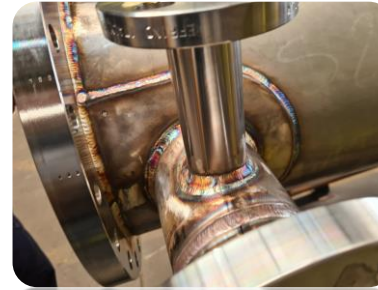
Client: Raffineria di Milazzo

Plant Location: Impianto Idrogeno 025 HMU -
Raffineria Mediterranea(MI)

Description: Heat Exchanger 025-E115

Costruction Year: 2023-2024

Notes: Design Included - Material Ss 304 H



Job Delivered

Client: De Iuliis Macchine Spa

Customer: Baker Hughes

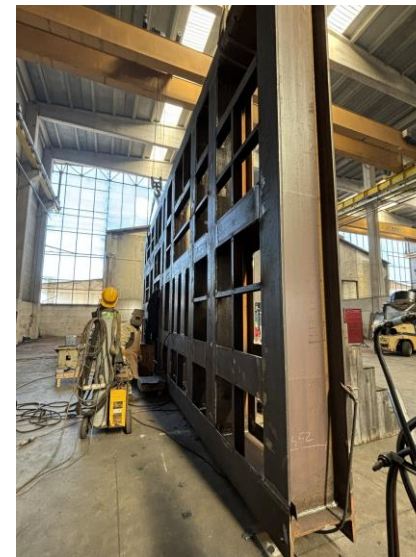
Plant Location: Guyana Offshore

Description: Enerator & tuva Sac 1-12

Baseplate Sko1502052 - Electrical Motor

Gearbox Baseplate - Sko1502007

Costruction Year : 2024



Job Delivered

Client: Alfalaval Olmi S.P.A.

Customer: Mayekawa Italia S.R.L.

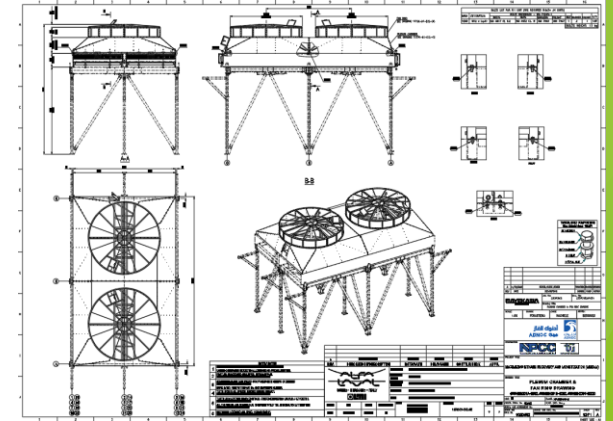
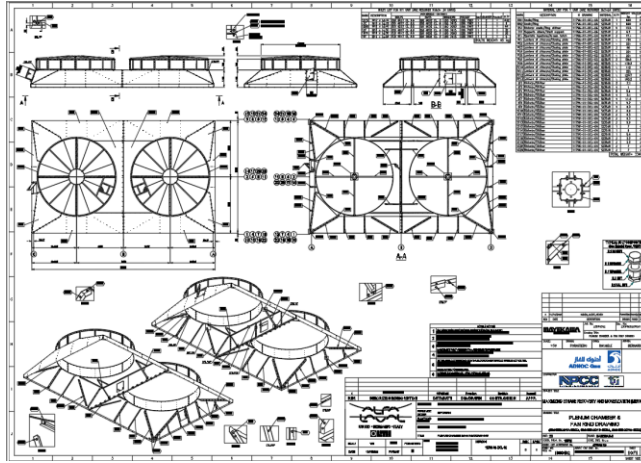
Adnoc Gas Processing

Plant location: Meram Project - U.A.E.
(Abu Dhabi)

Description: Propane Condenser (24 Bay)

Costruction Year: 2024 - 2025

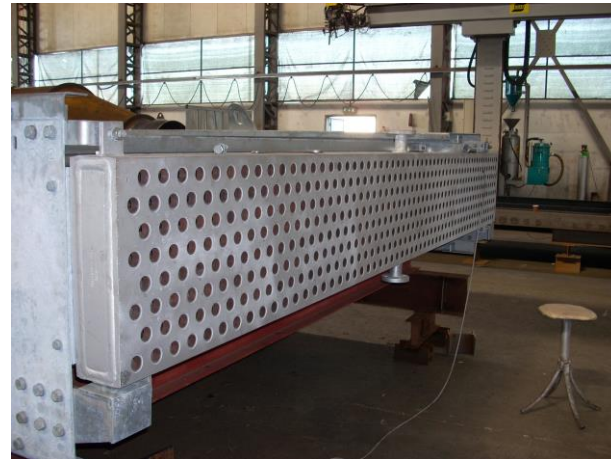
Notes: 24 Bays - Structural Design in
3d Included



Product portfolio

In this facility, are manufactured :

- various types of air cooler



Product portfolio

In this facility, are manufactured :

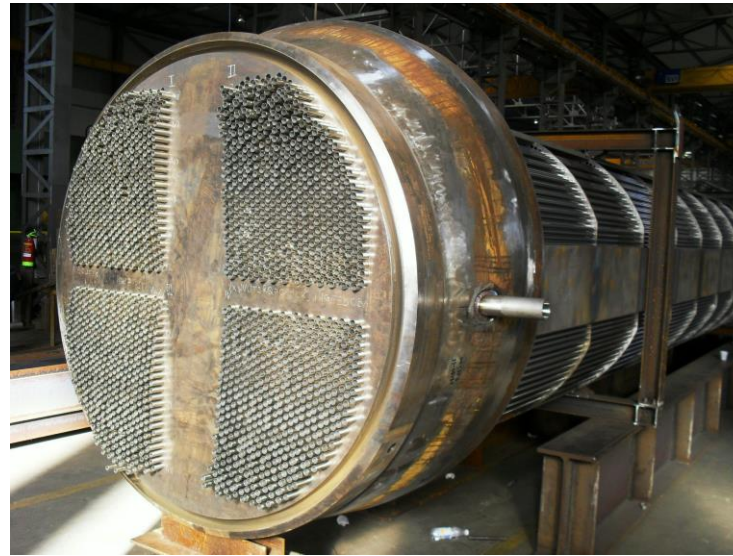
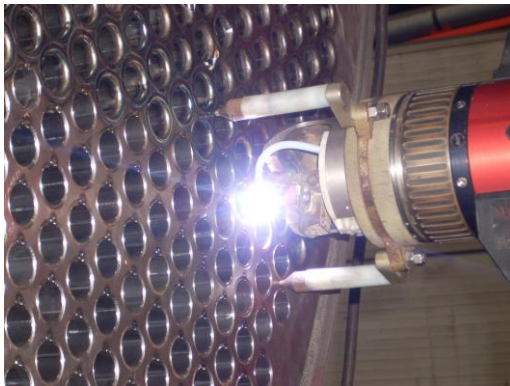
- various types of heaters for refineries



Product portfolio

In this facility, are manufactured :

- heat exchangers



Product portfolio

In this facility, are manufactured :

- pressure vessels



Product portfolio

In this facility, are manufactured :

- steam drums



Product portfolio

In this facility, are manufactured :

- ▶ submerged combustion vaporiser and others component for LNG plants



Product portfolio

In this facility, are manufactured :

- waste heat recovery units



Product portfolio

In this facility, are manufactured :

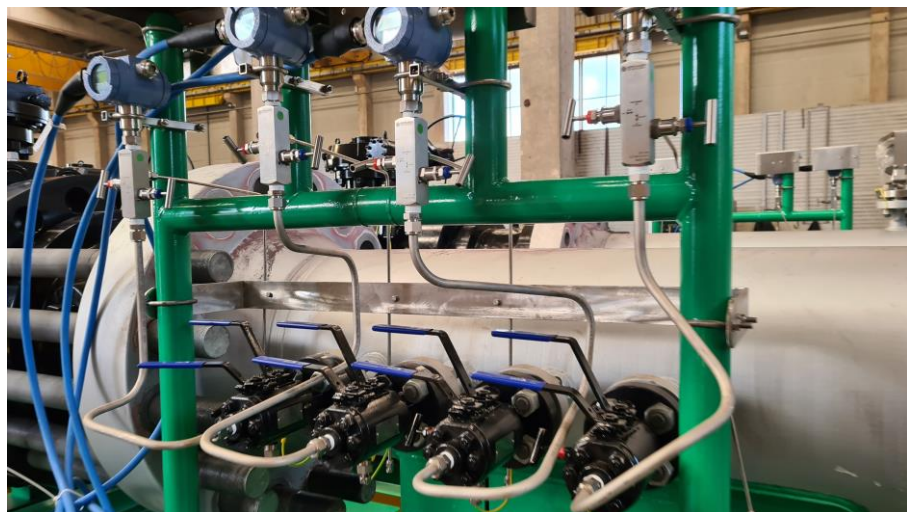
- ▶ prefabricated coils and piping
- ▶ pig tails



Product portfolio

In this facility, are manufactured :

- electrical and instrumental installations



Product portfolio

In this facility, are manufactured :

- tanks



Product portfolio

In this facility, are manufactured :

- stacks



Product portfolio

In this facility, are manufactured :

- ducts



Product portfolio

In this facility, are manufactured :

- thermal incinerators



Product portfolio

In this facility, are manufactured :

- transfer lines



Product portfolio

In this facility, are manufactured :

- heavy structural work



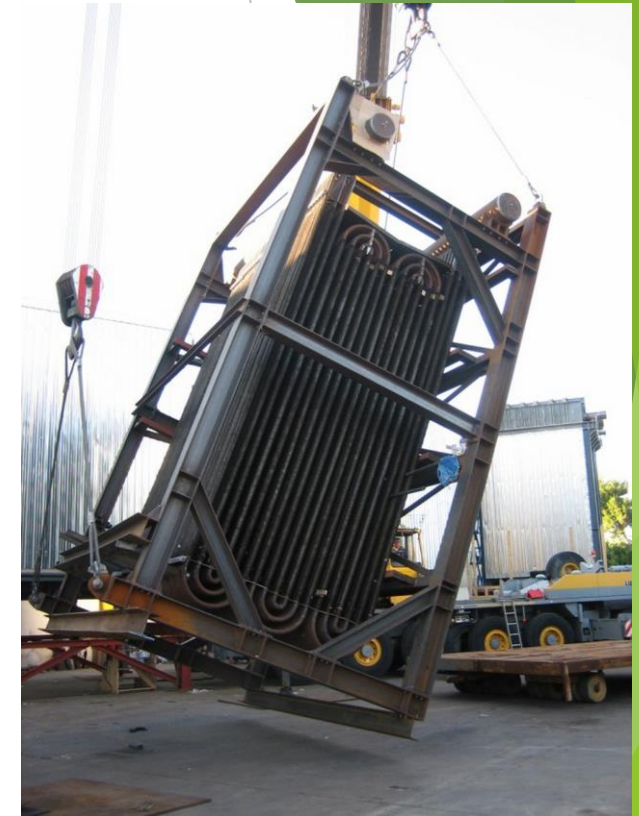
Modularization of large size products

The site is particularly equipped for construction and compositions of large-sized modules, which are here also fabricated and completely assembled, with all their components: external steel work, coil and piping in various configuration, insulation, electrical and instrumentation parts, and so on.



Coils and piping

Coils and piping in the more various and complex geometries are normally fabricated, tested and installed, in relevant modules or on the relevant skids in different grade of assembling.



Coils and piping

With set of highly modern and specific machine, managed by a highly skilled team , the Company is able to fabricate various forms of bended coils, set of coils welded on manifolds (with very small space of welding) up 8-10 radial connections with weldolet in one collector, extractable coils, hairpin coils, helical coils, piping of various sizes and materials, particular block of coils without tube sheet, ect.



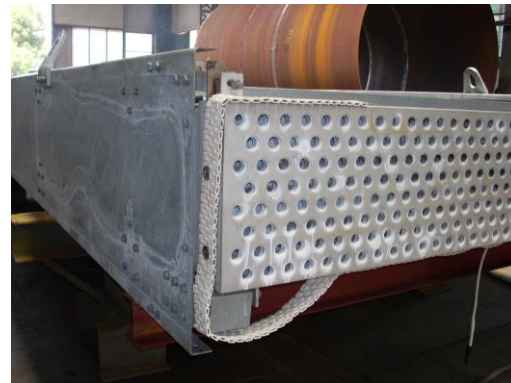
Coils and piping

Particular performance are possible with a special machine, which it was designed for short radius bending in 3 axial direction, also for tube already finned.



Heat treatments capability

Considering the special lay-out and the set of equipment for heats treatment, large size pressure vessels and various items with great dimensions which needs pre or post welding treatment, can be easy processed by OMV company. The site include in fact a furnace with dimension of 18 m length, 6 m in width and 6 m in height, another furnace smaller and several machines for local treatments.

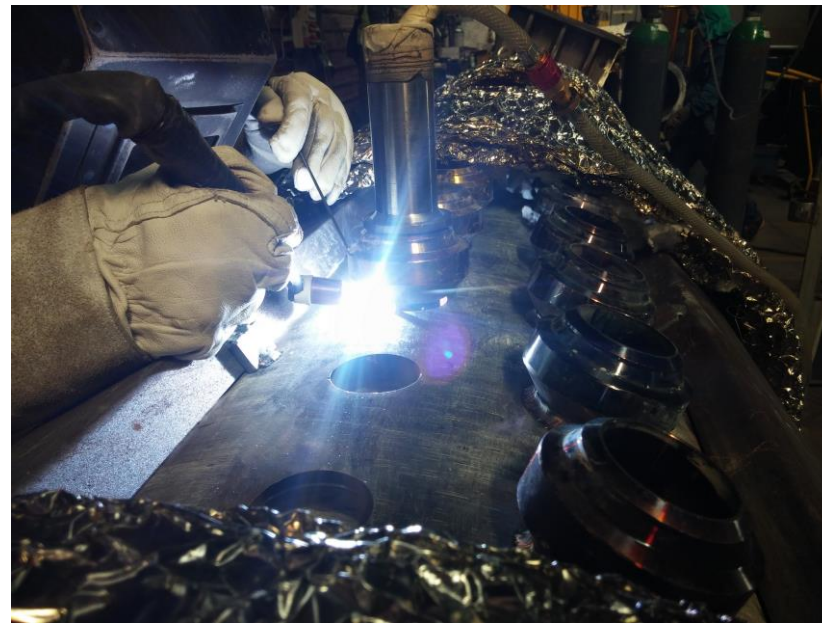


Special metals welding

The mix of so specialist workers and so modern equipment, permit the management of work also for kind of materials, which, is necessary to weld with particular restrictions, controls and procedure.

The company boasts device and experience to manage the more complex welding procedure and geometry for pressure parts of various alloy and low alloy steel materials for example P91 grade

As well as, significant experience the company has performs for materials as UNS N08825, UNS N06625, P22, P11 etc.



Refractory and lining installation

The Company is also specialized for installations of refractory and of thermal insulation (castable and ceramic fiber), both external and internal application, as well as in production and applications of refractory anchors.



Refractory and lining installation

The insulation and lining service, includes also dry-out treatment of the lining, in order to allow the shipment of the complete modules, ready for transport and for the final installation on site.



Logistic

The Company OMV have a strategic location, in the Mediterranean sea, at 2 km far from the port of Vibo Valentia and within 30 minutes of both the Lamezia Terme airport and Gioia Tauro port.



Logistic

So, with its specialized personnel and internationally experienced shipping department, OMV frequently manages FOB / FAS and/or other delivery terms.





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THANK YOU



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We look forward to working with you!