

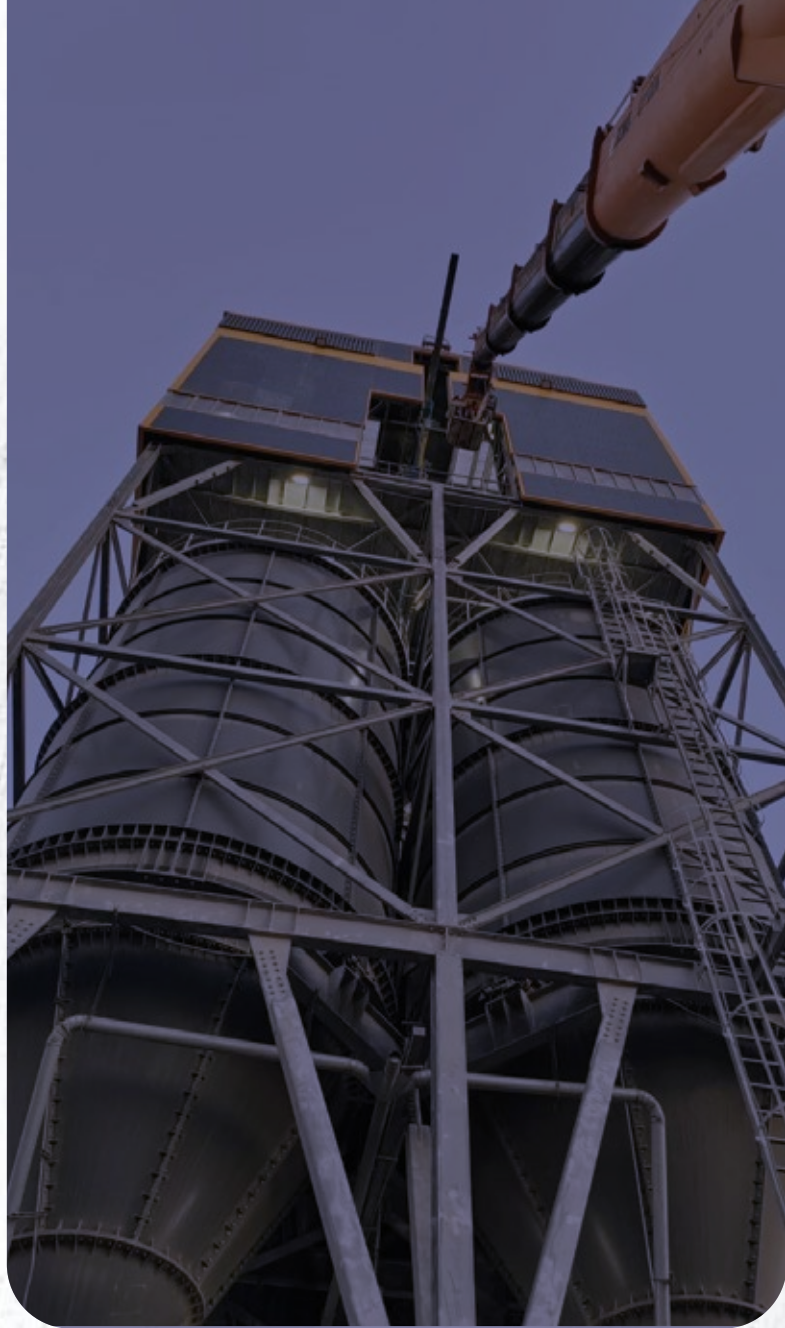


# **SAAD ALI ALESSA METAL INDUSTRIES COMPANY**

SAMIF is a renowned name in the steel fabrication industry.

## **COMPANY PROFILE**





Saad Ali Alessa Metal Industries  
Company

# TABLE OF CONTENT

|                             |    |
|-----------------------------|----|
| ABOUT SAMIF                 | 01 |
| MD MESSAGE                  | 03 |
| OUR SERVICES                | 05 |
| OUR PRODUCTS                | 06 |
| CERTIFICATIONS              | 07 |
| RESOURCES PERSONNAL         | 12 |
| DESIGN & ENGINEERING        | 14 |
| ENGINEERING SOFTWARE        | 15 |
| ENGINEERING CAPABILITIES    | 17 |
| GENERAL FABRICATION PROCESS | 19 |
| OUR MACHINES                | 20 |
| PROJECT GALLERY             | 29 |

# SAMIF COMPETITIVE ADVANTAGES

Teamwork and Honesty



Comprehensive Services



Large-scale Manufacturing  
Capability



Customer-oriented  
Approach

Innovation



Cutting-edge Technology



Diverse Product Range



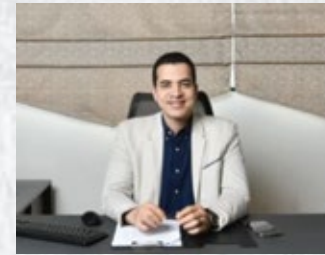
Saad Ali Alessa Metal Industries Company

## Overview

- Located in Dammam 3rd Industrial city
- All products under single roof
- 80,000+ m<sup>2</sup> production space

## About SAMIF

SAMIF is a renowned name in the steel fabrication industry, known for its exceptional construction solutions and commitment to quality. With a focus on innovation and customer satisfaction, SAMIF has established itself as a key player in delivering high-quality steel products for various industries.



## Saad Ali Alessa Metal Industries Company

It is my privilege to lead SAMIF, a pioneering force in the metal industries sector. Our state-of-the-art facilities, combined with a highly skilled workforce, transform raw materials into precision-engineered components that exceed client expectations. We operate with an unwavering commitment to safety, sustainability, and continuous improvement, in full alignment with Saudi Vision 2030.

We are strategically positioned for continued growth by embracing advanced technologies that enhance our service capabilities and contribute to the Kingdom's economic diversification. With the dedication of our talented employees and the trust of our valued partners, we will sustain our drive for innovation, operational excellence, and sustainable expansion — reinforcing our role as a key contributor to the advancement of Saudi Arabia's industrial sector.

**MD.** Abdelrahman Mohamed

## COLLABORATE + SUPPORT

SAMIF collaborate and support all sectors, providing innovative solutions to their heavy metal infrastructure needs.

## WE GOT IT ALL FOR YOU

SAMIF designs, fabricates and maintains heavy to heaviest steel works both in-plant or on-site, we got it all for you.

# WE SERVE

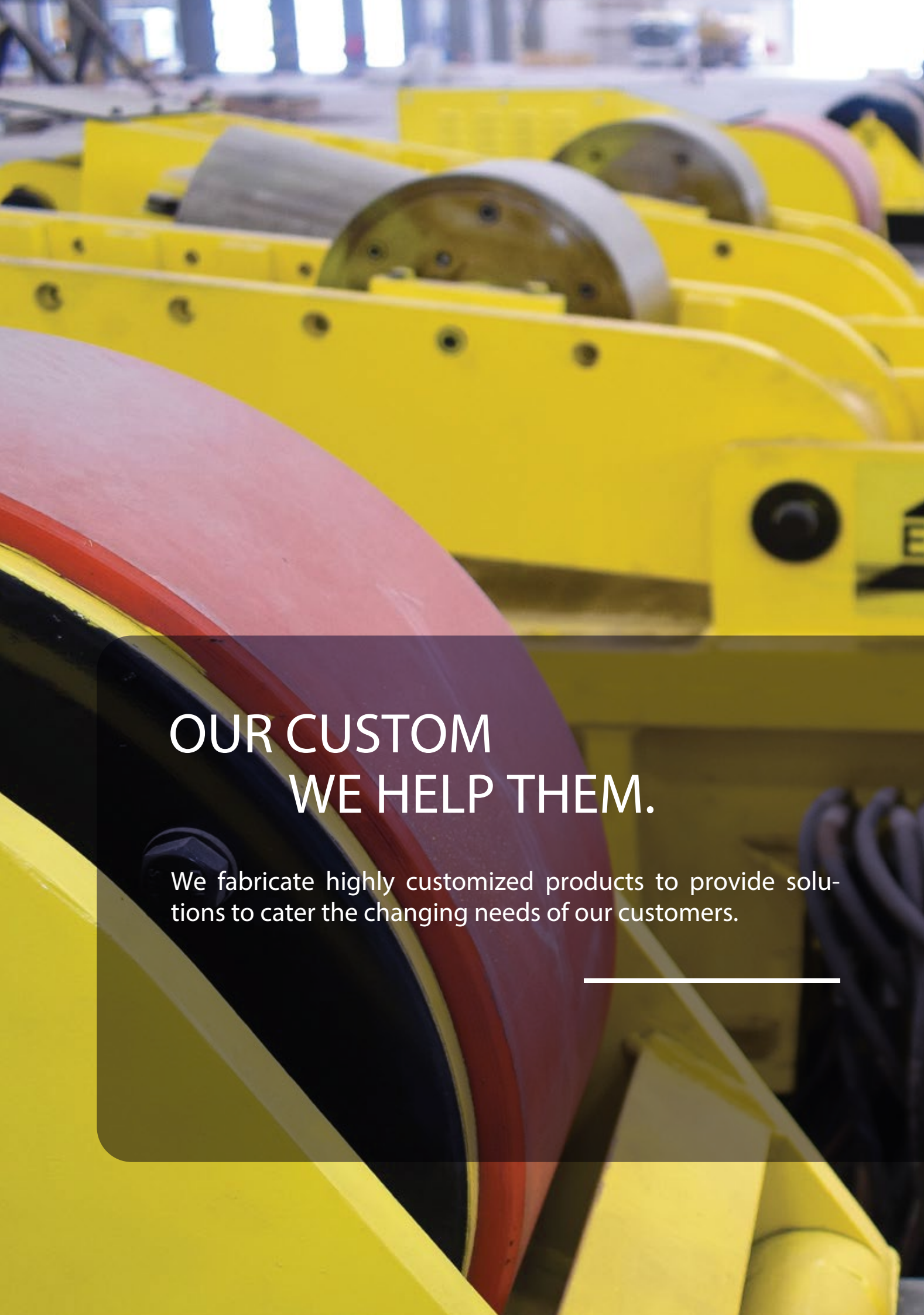
- Oil and Gas
- Petro-Chemical
- Power Generation
- Water Treatment Plants
- Infrastructure
- Mining
- Fertilizer
- Offshore Industries
- Real Estate Developments Industries
- Other Industries



# OUR SERVICES

- Engineering and Design
- Metal Fabrication
- Treatment and Surface Coating
- Site Erection
- Site Management
- General Maintenance





## OUR CUSTOM WE HELP THEM.

We fabricate highly customized products to provide solutions to cater the changing needs of our customers.



---

## OUR PRODUCTS

- Structure Steel
- Pressure Vessels
- Shop Fabricated Tanks
- Site Erected Tanks
- Pipe Spools
- Industries Skids
- Boilers
- Heat Exchangers
- Other Plant work
- Any customized heavy steel fabricated products

# ASME CERTIFICATIONS



We are with **ASME's** disposition

to promote the art, science & practice of multidisciplinary engineering and allied sciences around the globe.

# SAMIF is aligned

with international standards that support innovation and provide solutions to global challenges.

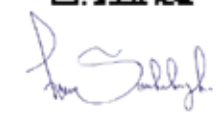
## I-S-O



## D-U-N-S



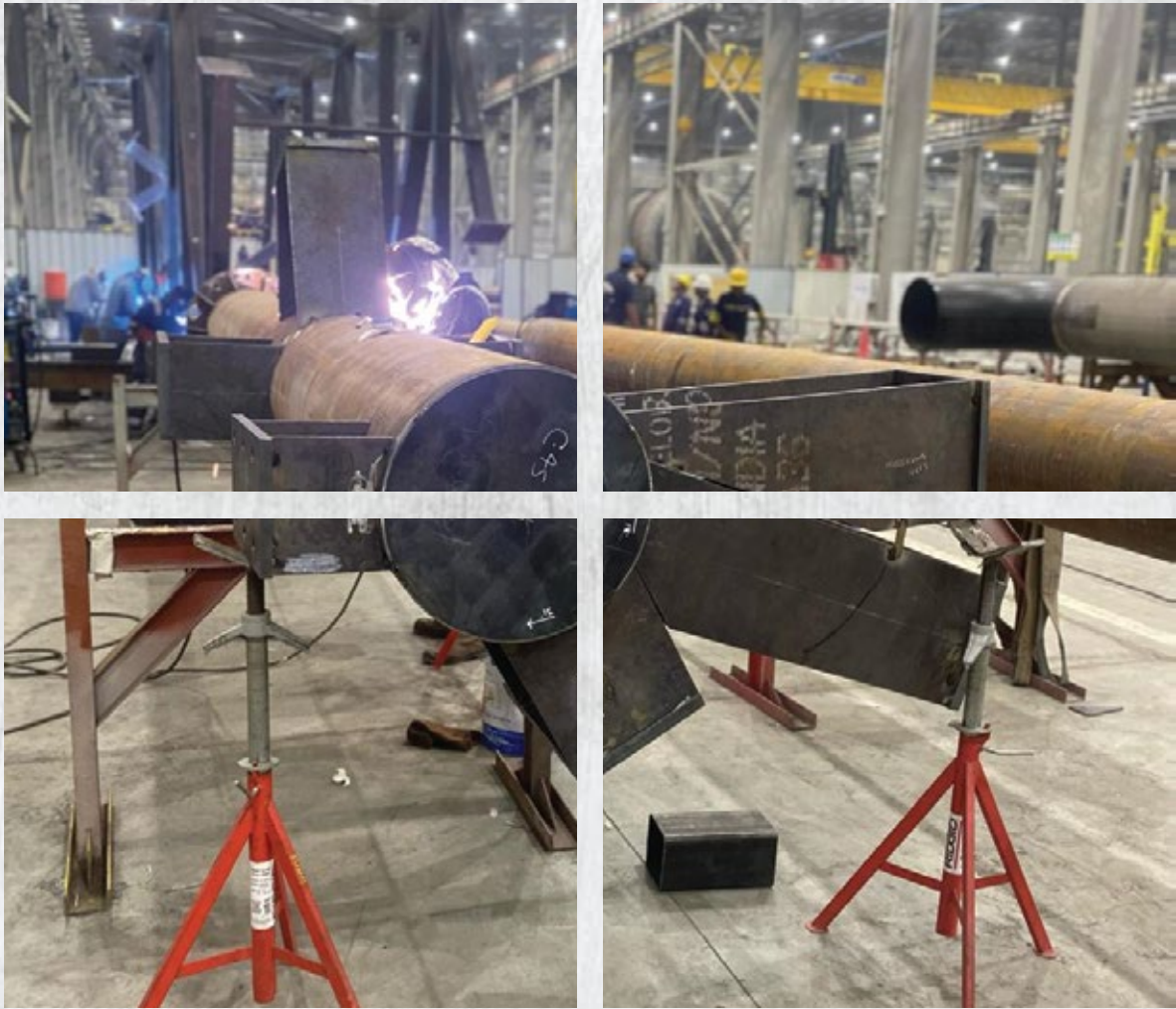
### D-U-N-S® Registered™ Certificate

|                                      |                                                                                                      |                                                                                                                                                                                                                         |
|--------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Company Name:</b>                 | SAAD ALI ALESSA METAL INDUSTRIES COMPANY                                                             | <br><br><br>Dun & Bradstreet Saudi Arabia Ltd |
| <b>Address:</b>                      | Building No. 3 7727 - 3rd Industrial City, P.O.Box 2224<br>Dammam, 34856 Ash Sharqiyah, Saudi Arabia |                                                                                                                                                                                                                         |
| <b>Place of Issue:</b>               | Saudi Arabia                                                                                         |                                                                                                                                                                                                                         |
| <b>Business Registration Number:</b> | 2050105736                                                                                           |                                                                                                                                                                                                                         |
| <b>D-U-N-S® Number:</b>              | 44-899-0469                                                                                          |                                                                                                                                                                                                                         |
| <b>Validity:</b>                     | From 11-Aug-25 to 10-Aug-26<br>One Year Subscriber                                                   |                                                                                                                                                                                                                         |

\*The fact that this business is a member of D-U-N-S® Registered™ should not be construed as suggesting that credit or any other financial or business transaction should be approved, denied, restricted or delayed. It only signifies the business has submitted sufficient information to be a D-U-N-S® Registered™ member.

# 9com's

|             |                                                 |
|-------------|-------------------------------------------------|
| 6000000136: | Sleeve; Pipe; Two Halves;Pipe Repair; CS;       |
| 6000002521: | (INSP) VESSEL; PRES.; MAX.WALL THK OF 19 MM     |
| 6000002522: | (INSP) VESSEL; PRES.WALL THK OF 38 MM           |
| 6000002480: | (INSP) TANK; FIELD ERECTED ATMOSP. & LOW PRESS. |
| 6000002523: | (INSP) VESSEL; PRESSURE;HIGH ALLOY; NON FERROU  |
| 6000000663: | Structure; Steel                                |
| 6000010096: | Tank; Wastewater all wastewater                 |
| 6000002479: | Tank; Shop Fabricated; 32 SAMS - 30;            |
| 6000000025: | Spool; Pipe; BW; Fabricated; Any Metal          |
| 6000000024: | Spool; Pipe; All Sizes; Flanged; BW;FT;         |
| 6000002478: | STACK;FLARE EXHAUST                             |
| 6000002430: | FURNACE; DIRECT FIRED; 32-SAMSS-029;            |



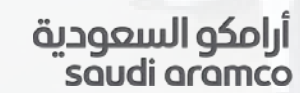
CPA

46CPA23126

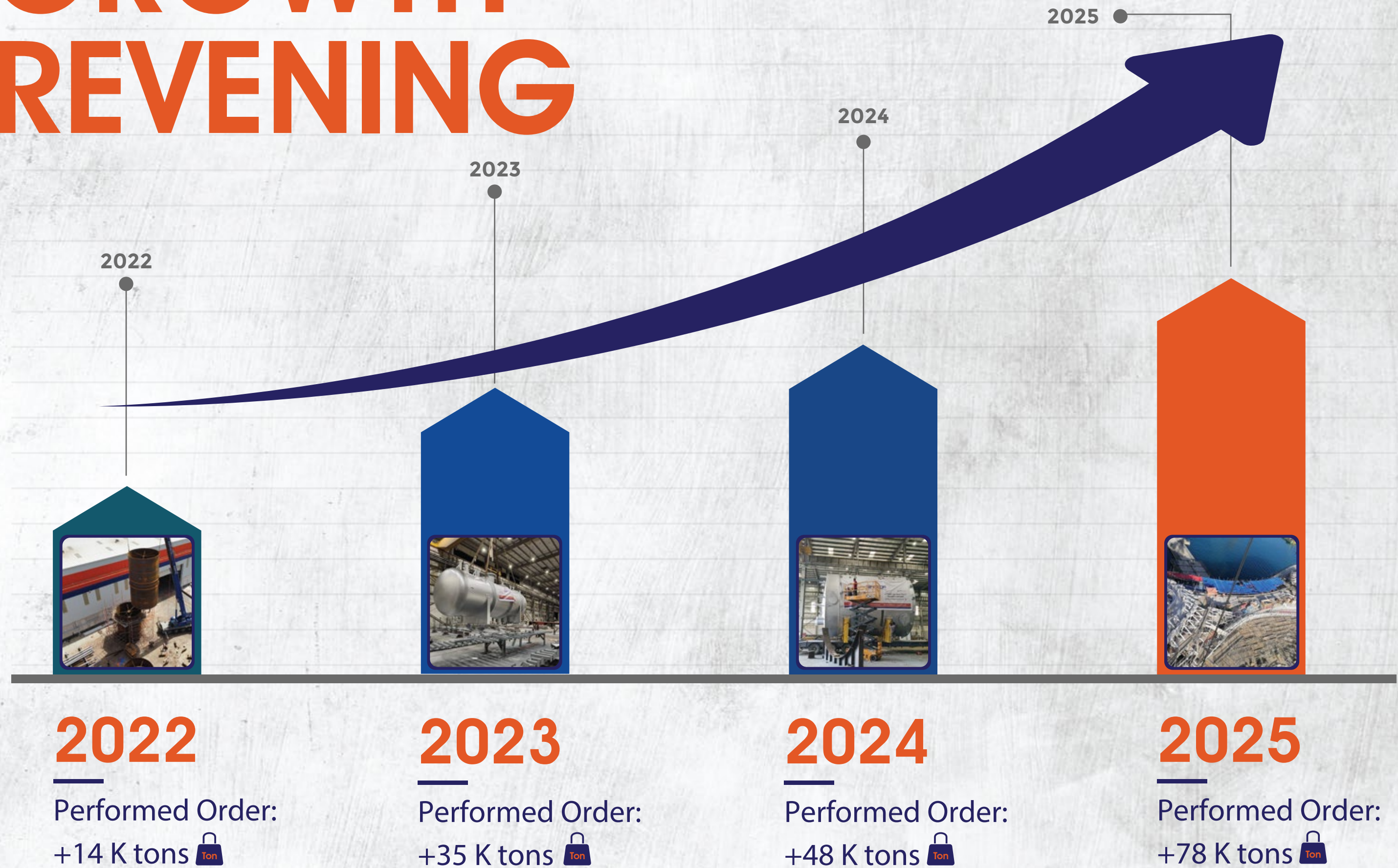
## New Corporate Procurement Agreement with Saudi Aramco

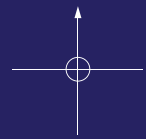
- Tanks
- Structure Steel
- Pipe Spool Fabrication
- Pressure Vessel

# APPROVED VENDOR



# GROWTH REVENING





# RESOURCES PERSONNAL

ROBOTICS



80,600



550+



60,000



Certified



Certified



Qualified



D-U-N-S



## CURRENT MANPOWER 550+

# BUSINESS PARTNERS



نيوم NEOM



US Army Corps  
of Engineers®





## DESIGN & ENGINEERING

- Structural Steel Connection (Light, Medium & Heavy) Design.
- Pressure Vessels (CS, SS & Alloy Steel) Design.
- Storage Tanks Design.
- Shop Fabricated Tanks Design.
- Heat Exchanger Design.
- Creation of piping spool detailing.
- Assisting Estimation Department with Preliminary Calculation.



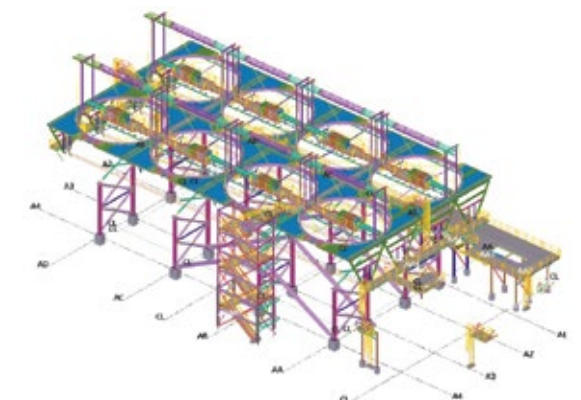
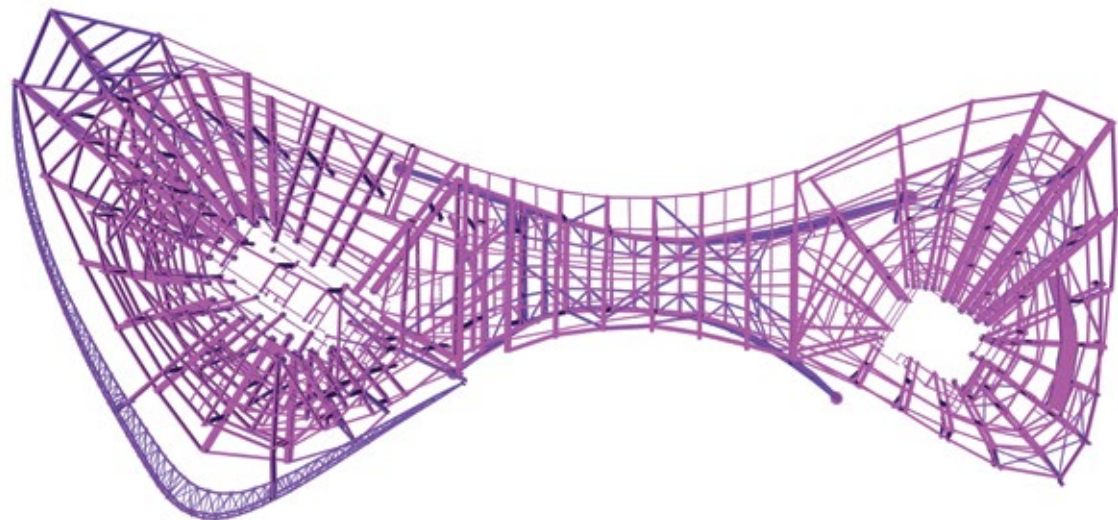
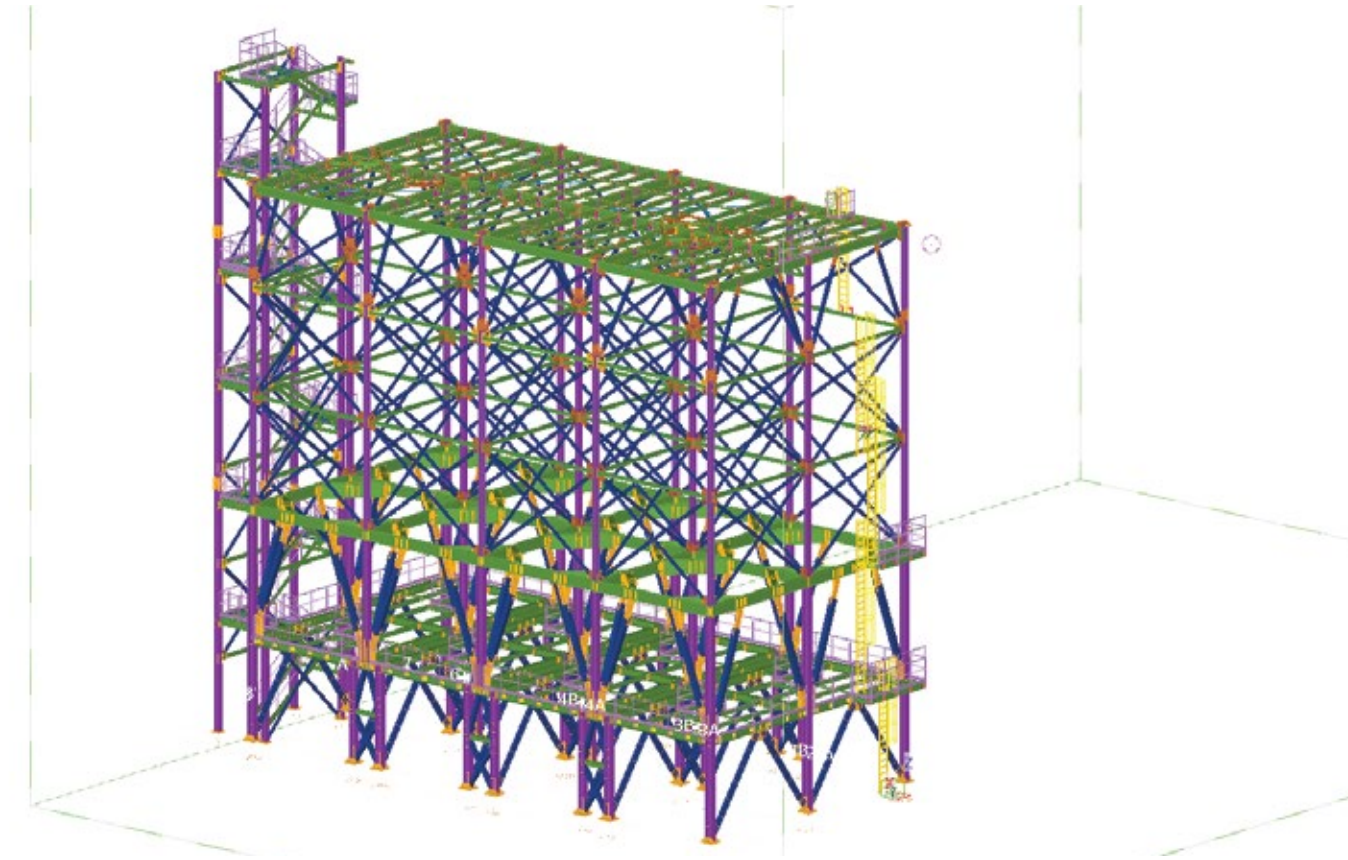
# ENGINEERING SOFTWARE



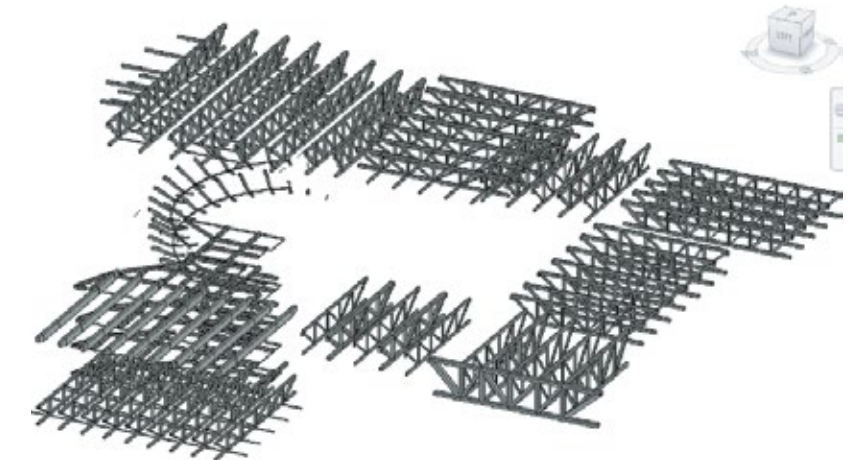
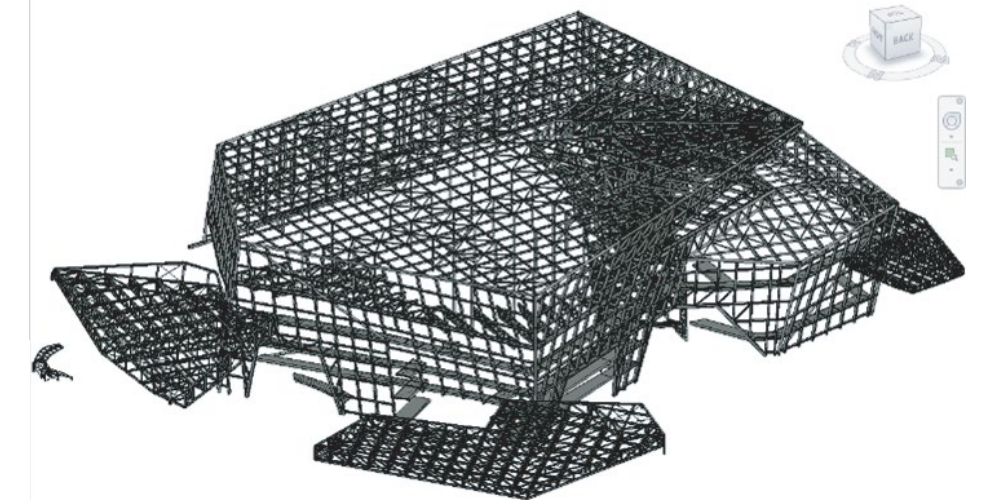
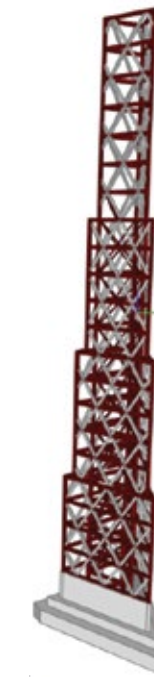
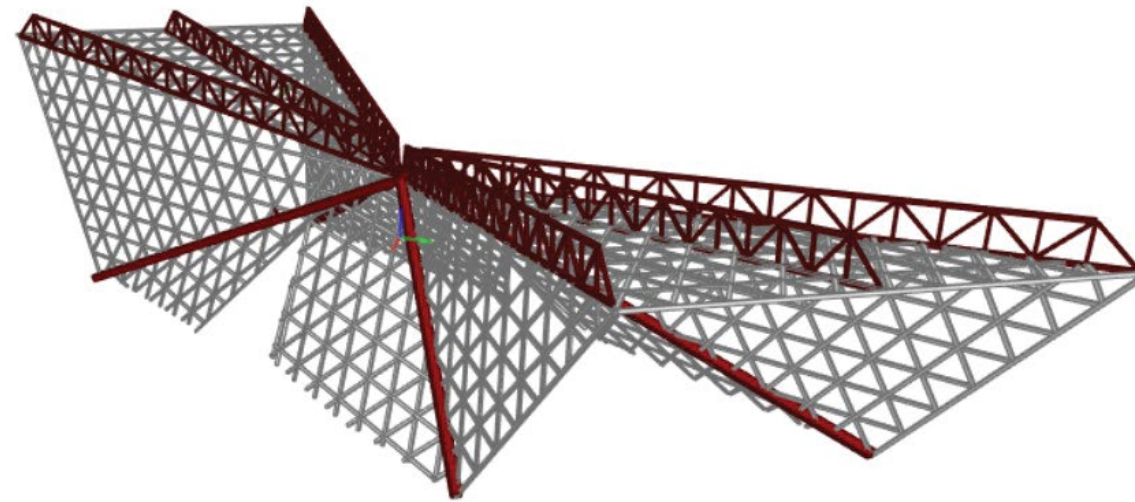
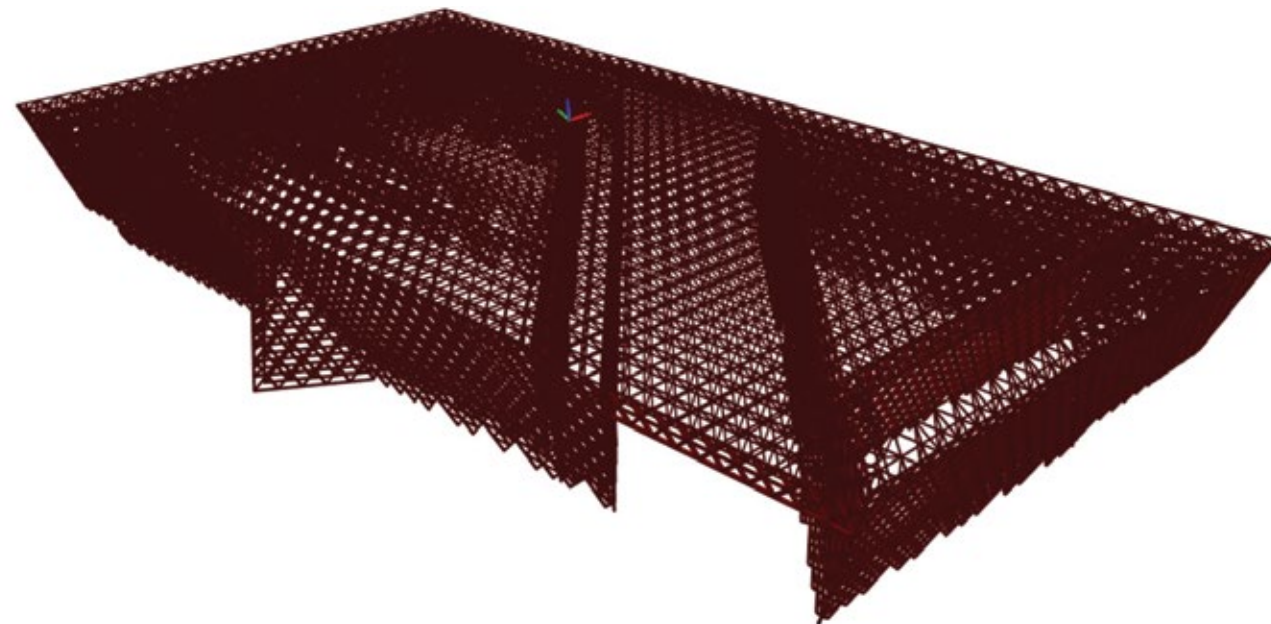
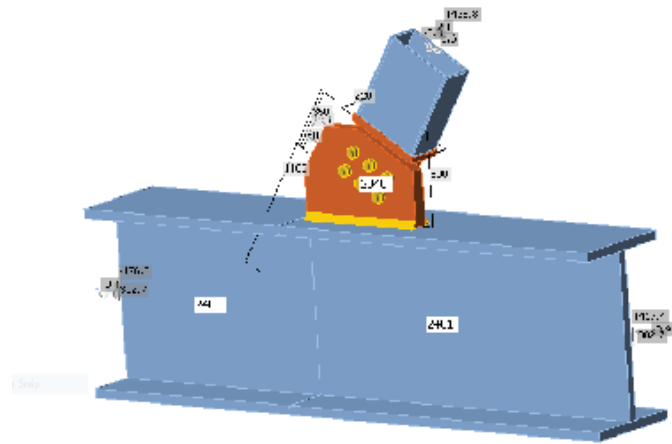
# ENGINEERING CAPABILITIES

For Engineering, we are using the latest Industrial softwares:

- CADMATE 2021
- TEKLA - SERVICE PACK 2
- SOLIDWORKS PREMIUM 2022
- BENTLEY STRUCTURAL ENTERPRISE



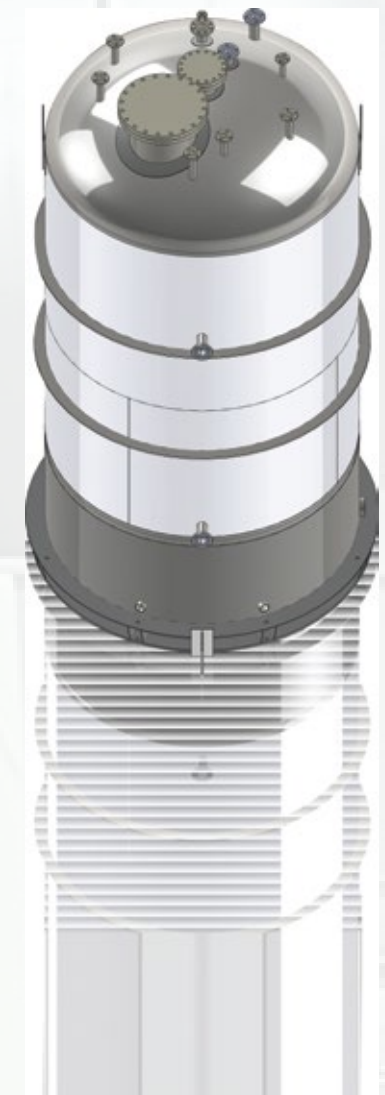
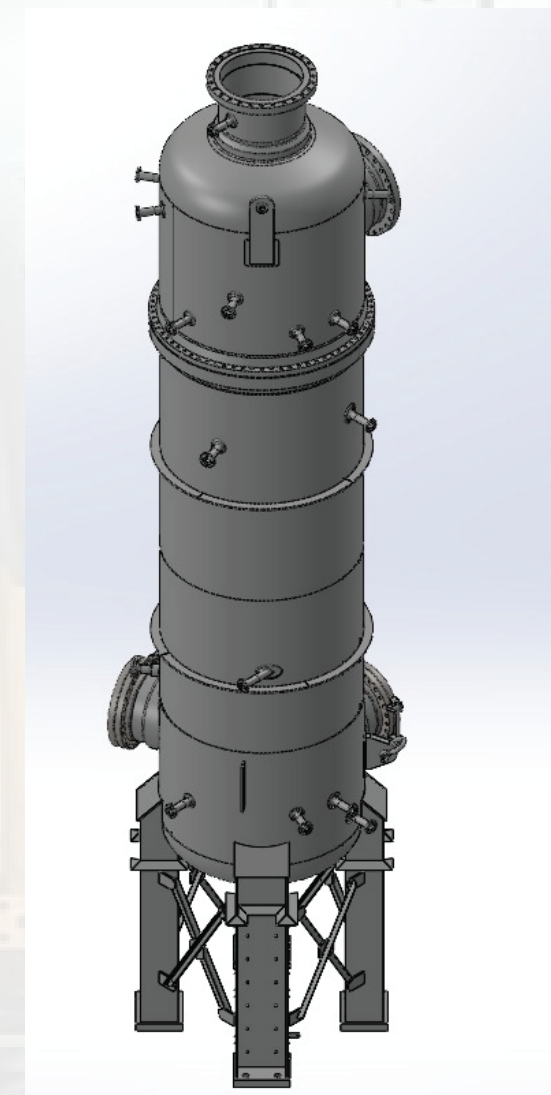
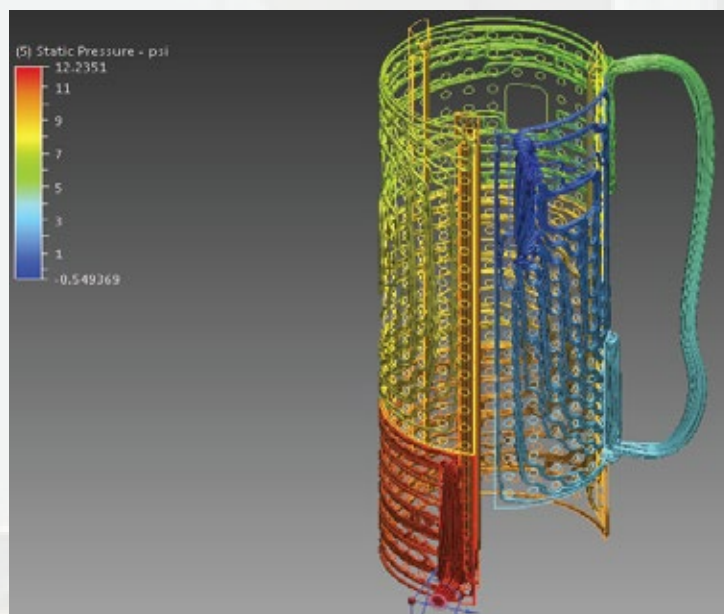
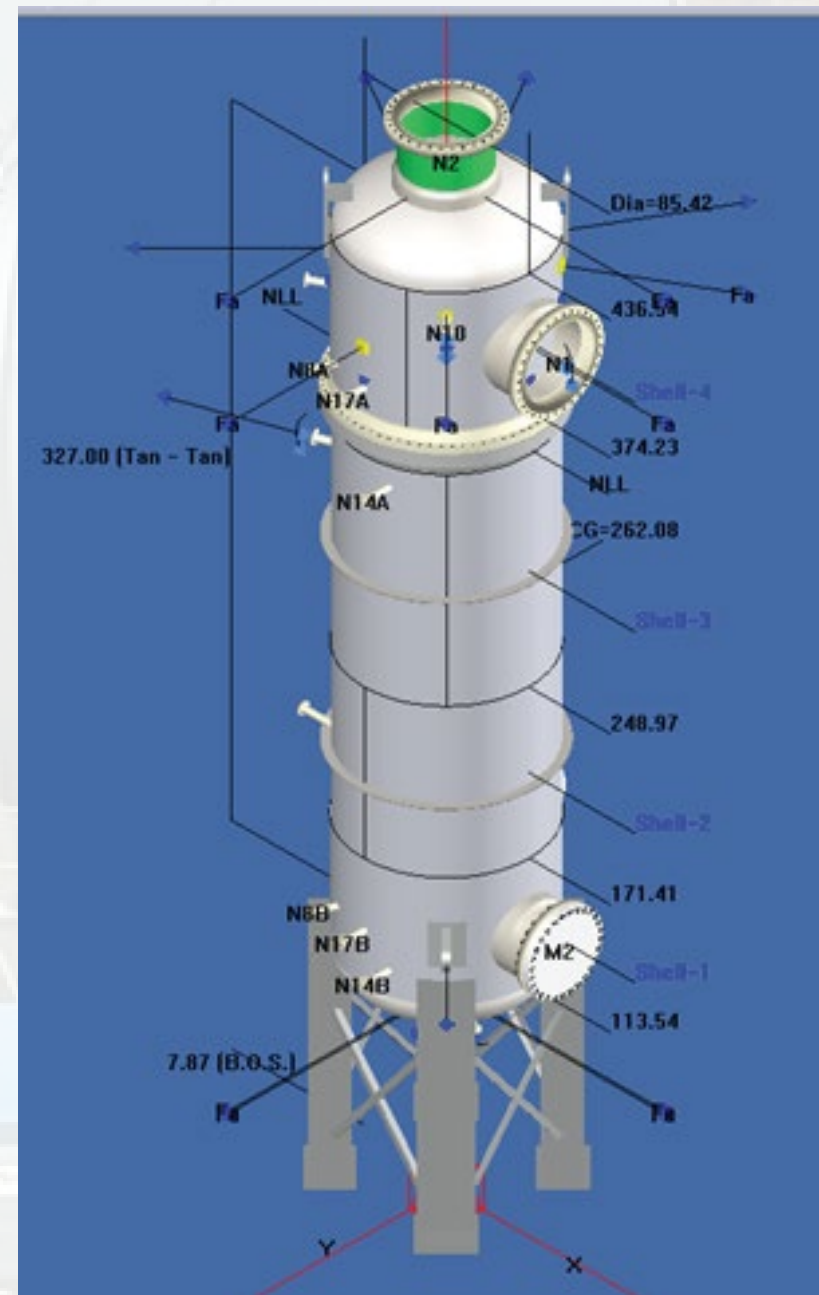
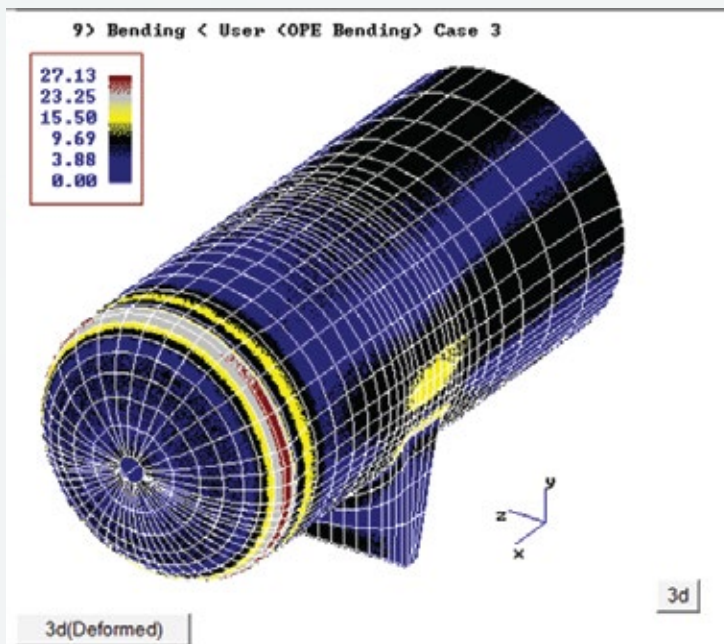
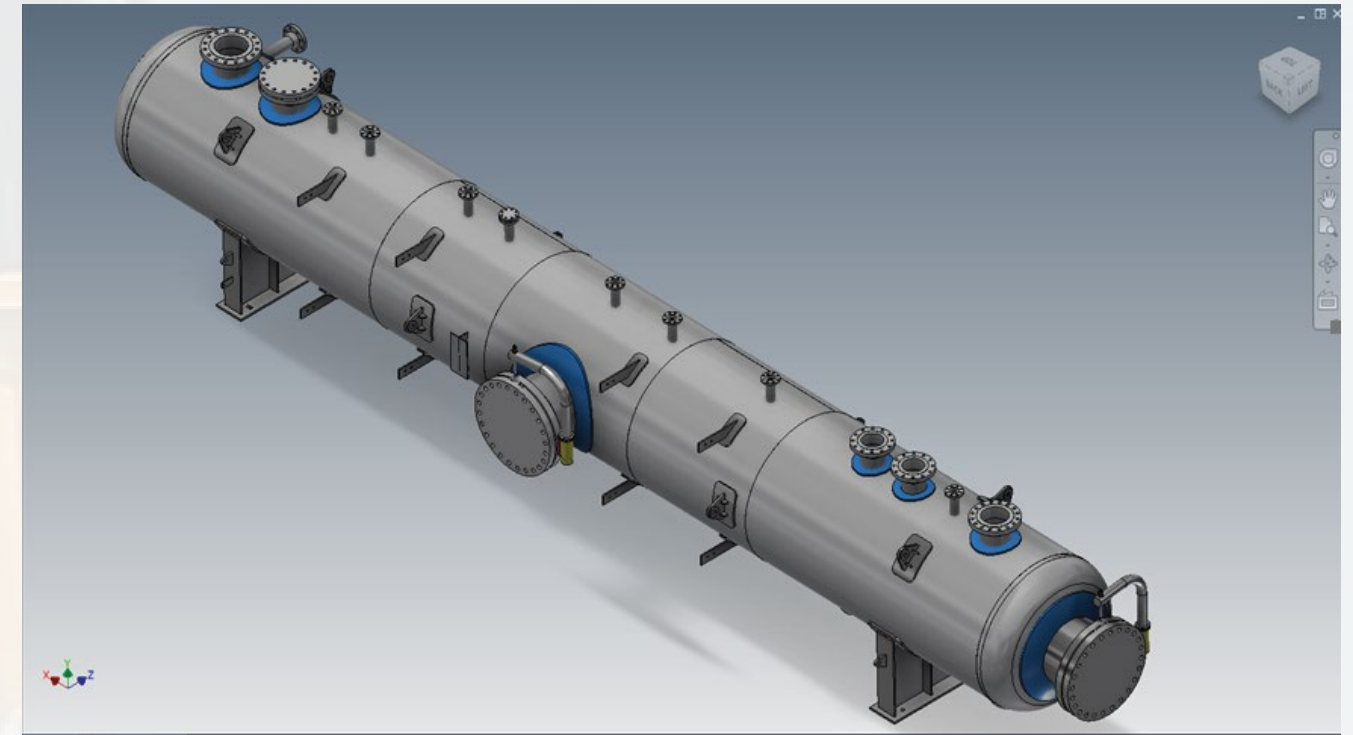
# ENGINEERING CAPABILITIES



# ENGINEERING CAPABILITIES

For Engineering, we are using the latest Industrial softwares:

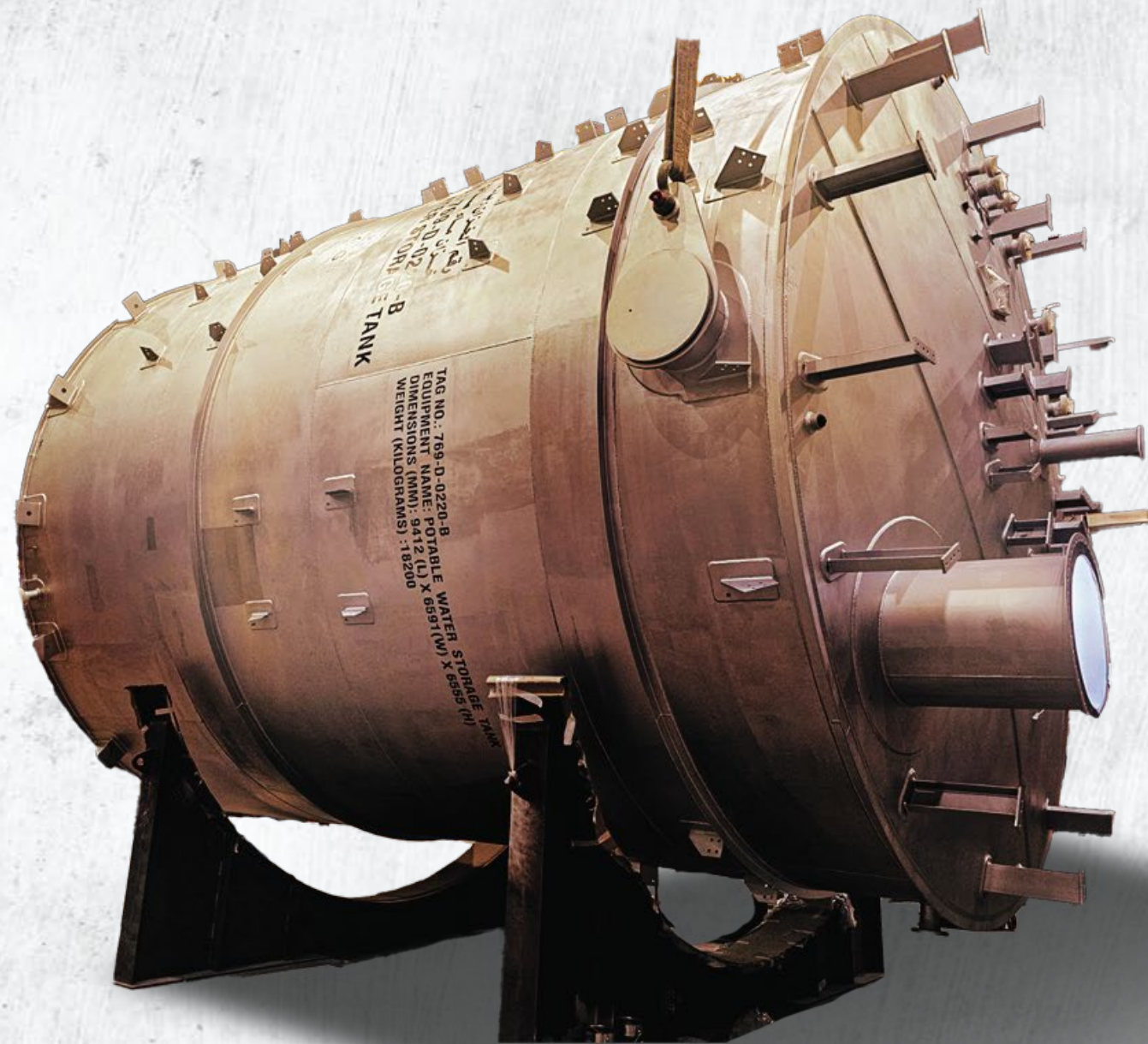
- COMPRESS 2023
- CADMATE 2021
- TANK 13



# ENGINEERING



# GENERAL FABRICATION PROCESS



Steel Material  
Distribution



Preparation Process  
Cutting / Drilling



Engineering Detailing  
Connection Design



Fabrication  
Assembly / Welding



Quality Control



Blasting &  
Painting



Fireproof Coating



Shipping &  
Site Delivery

# OUR MACHINES

## AUTOMATION + PERFECTION

Robotic assembling and welding line simplifies the whole production process and cuts the manufacturing time in half.

To ensure accuracy, we pre-program from the software, add codes then controls the movement of the production equipment.

PLATE PROCESSING

Functions & Capacities:

|              |                |
|--------------|----------------|
| Drilling     | : 10 to 100 mm |
| Milling      | : 10 to 80 mm  |
| Tapping      | : M12 to M30   |
| Face Milling | : Various      |
| Scribing     | : for marking  |

Plate Size to work o

|           |                   |
|-----------|-------------------|
| Thickness | : 6 to 100 mm     |
| Width     | : 3000 mm maximum |
| Length    | : 3000 mm maximum |

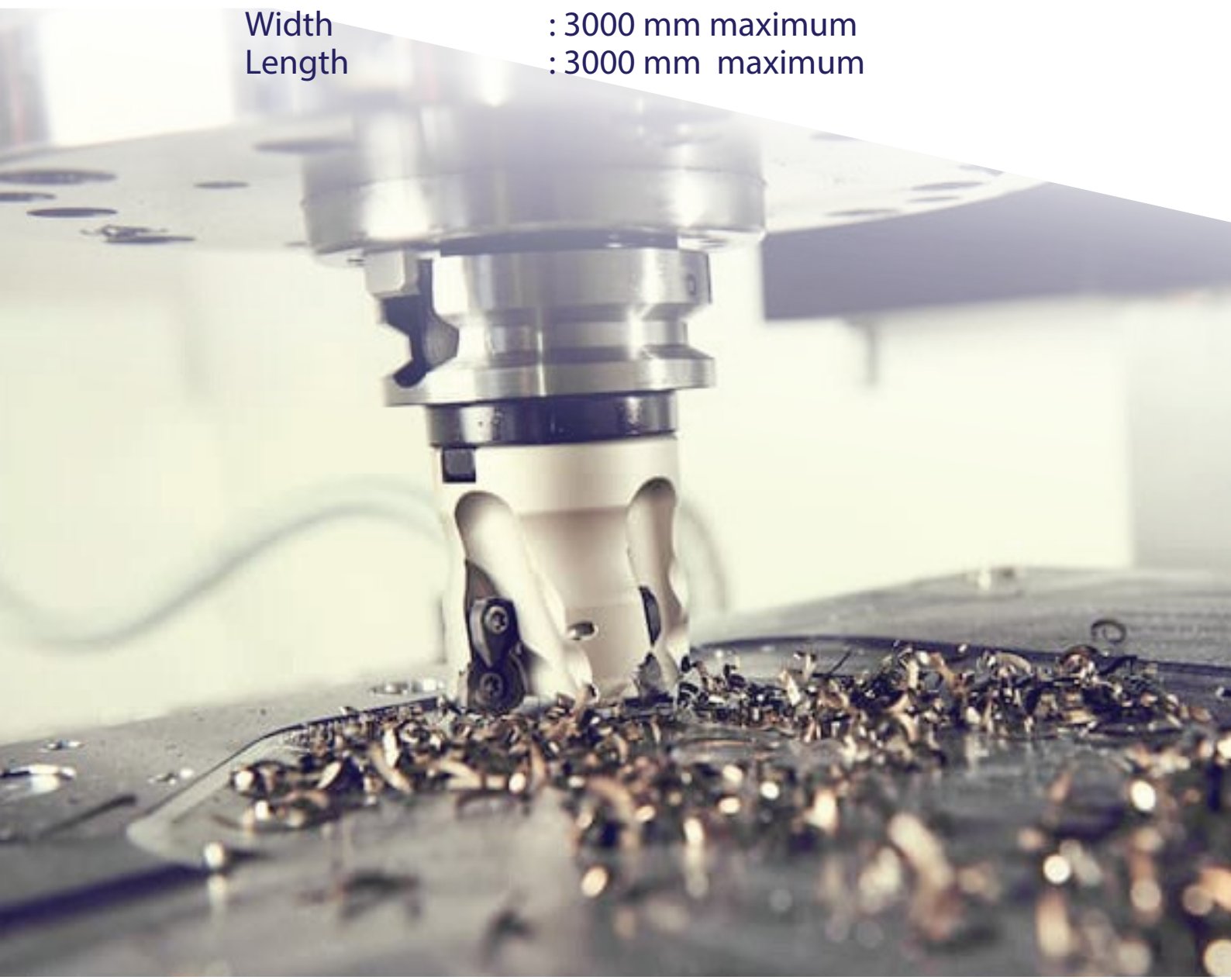


PLATE CUTTING, PLASMA & OXYFUEL

Functions & Capacities:

|                      |                 |
|----------------------|-----------------|
| Plasma cut           | : up to 70 mm   |
| Double Plasma Torch  | : Yes           |
| Oxyfuel cut          | : up to 300 mm  |
| Double Oxyfuel Torch | : Yes           |
| Oxyfuel Angle Cut    | : + 45° / - 45° |
| Plasma Marking       | : Yes           |

Plate Size to work o

|        |                    |
|--------|--------------------|
| Width  | : 3000 mm maximum  |
| Length | : 12000 mm maximum |



## STRUCTURE PROFILE SHAPES

### Functions & Capacities:

|                                                        |                 |
|--------------------------------------------------------|-----------------|
| Plasma cut                                             | : up to 40 mm   |
| Plasma Angle Cut                                       | : + 45° / - 45° |
| Stitch cutting                                         | : Yes           |
| Inkjet Marking                                         | : Yes           |
| Able to cut any profile on the above specified shapes. |                 |

### Shapes & Parameters:

|                 |                     |
|-----------------|---------------------|
| IPE             | : 100 - 750 mm      |
| HE              | : 100 - 1000 mm     |
| UPN             | : 100 - 400 mm      |
| BOX             | : 100x100 - 600x400 |
| Maximum Length  | : 12 meters         |
| Material Weight | : up to 12 Tons     |

## ROBOTIC TACKING, WELDING & ASSEMBLY

### Functions & Capacities:

#### Beam Parameters:

|             |                  |
|-------------|------------------|
| Beam Height | : 150 to 1100 mm |
| Beam Width  | : 80 to 500 mm   |
| Beam Length | : 3 to 16 meter  |

#### Types of Beam:

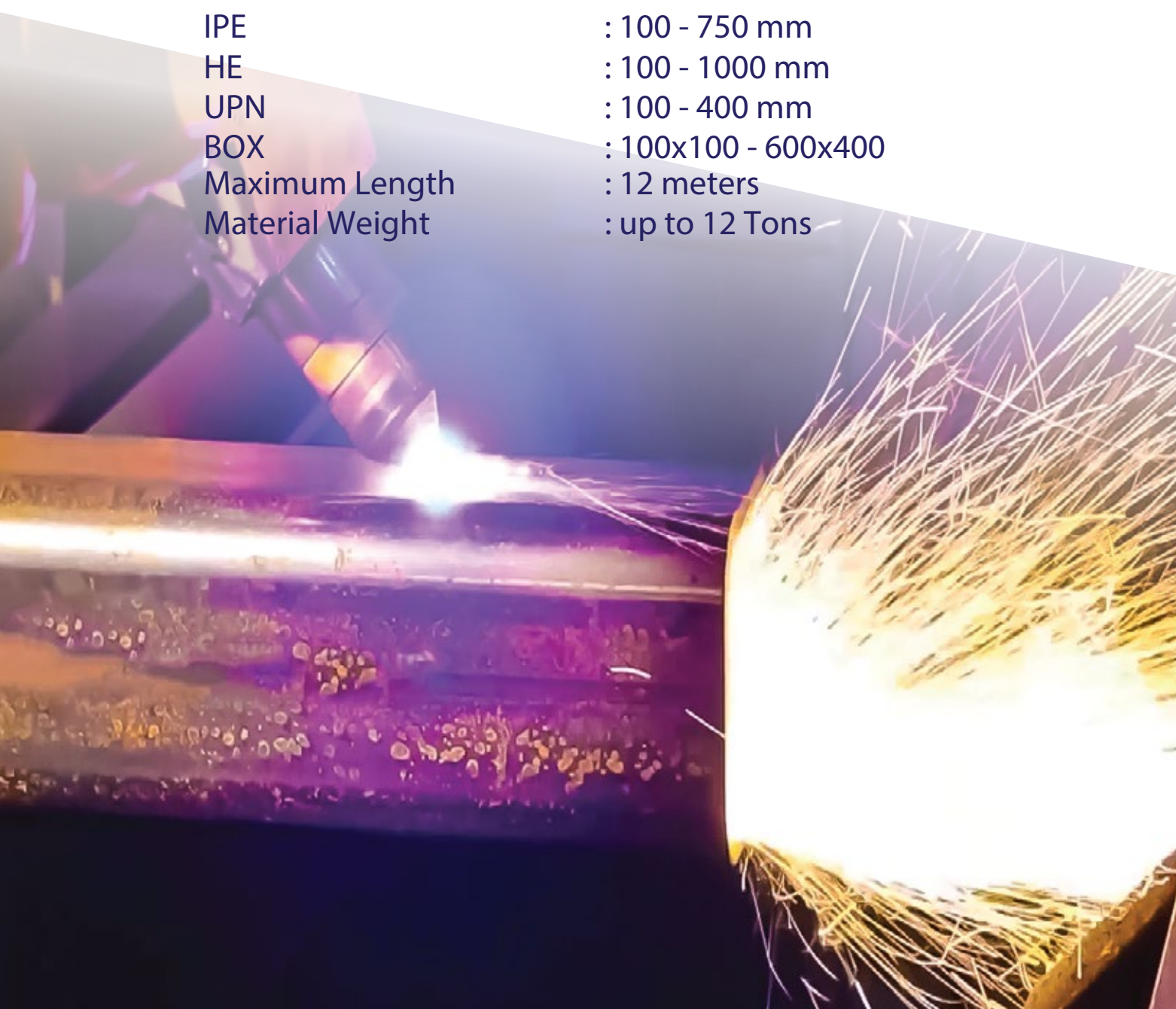
- \* Rectangular / Square Tubes
- \* H Beam
- \* Tapered / Welded H – Beam
- \* Corrugated SIN Beams
- \* U - Profiles (Channels)

#### Available ADD parts:

- \* Plates
- \* Tubes
- \* Cleats (H & I)
- \* Angles
- \* U - Profiles
- \* T - Parts

#### Functions:

- Automatic Tacking & Welding of parts to the beam
- MAG Welding (Single & Multilayer)
- Pre-heating of end plates
- Auto measurements and tolerance compensation



## HYDRAULIC SECTIONS & PIPE BENDING

### Functions & Capacities:

|                  |                                 |
|------------------|---------------------------------|
| Flat             | : up to width 200 & thick 35 mm |
| Square Bar       | : up to 65 mm                   |
| Round Bar        | : up to 75 mm                   |
| Angle            | : 100x100x12 mm                 |
| Tee              | : 100x100x12 mm                 |
| Rectangular Tube | : 50x120x4                      |
| Square Tube      | : 80x6                          |
| Round Tube       | : 141x3.4                       |
| Heavy Pipe       | : 114x6                         |
| UPN Easy way     | : 180 maximum                   |
| UPN Hard way     | : 120 maximum                   |
| IPE Easy way     | : 180 maximum                   |
| IPE Hard way     | : 120 maximum                   |
| H Beam Easy way  | : 120 maximum                   |
| H Beam Hard way  | : 100 maximum                   |



## PIPE PROFILING

### Functions & Capacities:

|                   |                 |
|-------------------|-----------------|
| Plasma cut        | : up to 31 mm   |
| Plasma Angle Cut  | : + 45° / - 45° |
| Oxyfuel cut       | : up to 150 mm  |
| Oxyfuel Angle Cut | : + 70° / - 70° |
| Inkjet Marking    | : Yes           |
| Punch Marking     | : Yes           |

### Plate Size to work o

|                     |            |
|---------------------|------------|
| Minimum Diameter    | : 75 mm    |
| Maximum Diameter    | : 1524 mm  |
| Maximum Pipe Length | : 12000 mm |



## COLUMN & BOOM 7X7

### Functions:

---

SAW Welding

### Capacities:

---

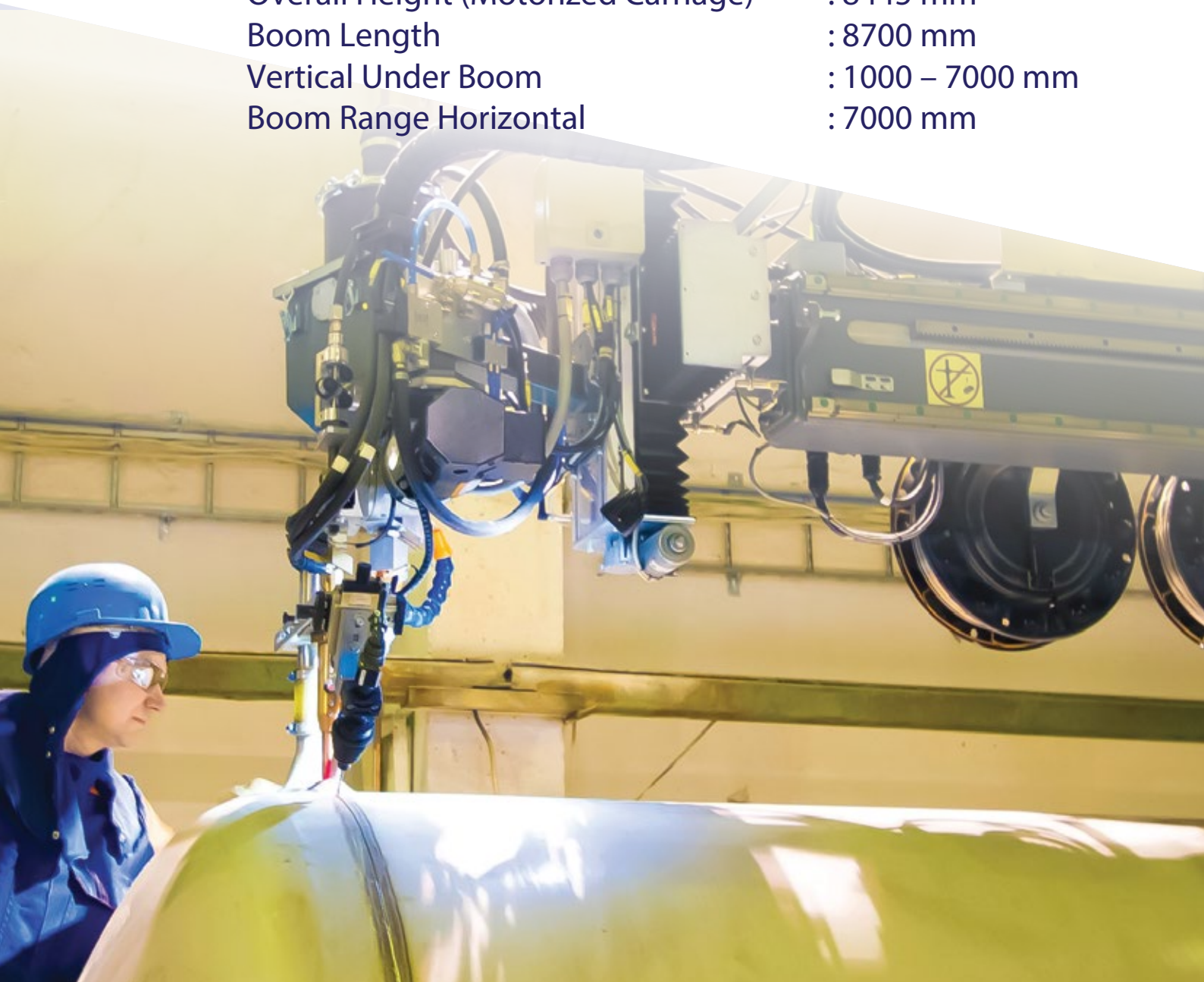
A smooth 360-degree lockable rotation

Overall Height (Motorized Carriage) : 8445 mm

Boom Length : 8700 mm

Vertical Under Boom : 1000 – 7000 mm

Boom Range Horizontal : 7000 mm



## HYDRAULIC PLATE ROLLING

### Functions & Capacities:

---

Thickness : up to 210 mm

Width : 3000 mm maximum

Minimum Rolling Diameter : 1210 mm

Rolling Speed : 6000 mm/minute



## CNC PRESS BRAKE

### Functions & Capacities:

|                         |            |
|-------------------------|------------|
| Minimum Plate Thickness | : 1 mm     |
| Maximum Plate Thickness | : 60 mm    |
| Maximum Bending Length  | : 6100 mm  |
| Bending Force           | : 880 Tons |
| Maximum Pressure        | : 275 Bar  |

## BEAM WELDING LINE BUILT-UP SECTION

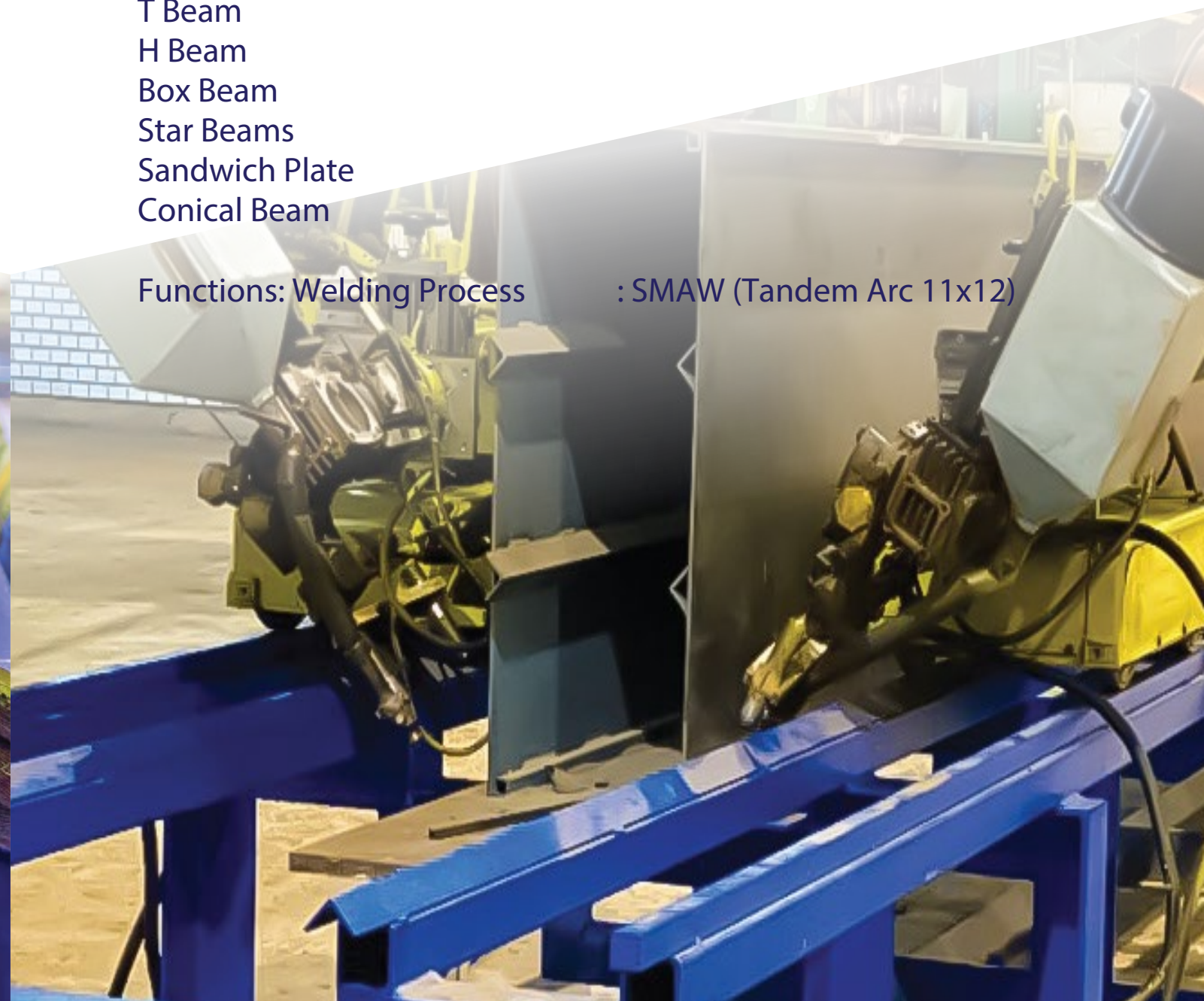
### Functions & Capacities:

|                  |                  |
|------------------|------------------|
| Web Thickness    | : 4 to 50 mm     |
| Web Height       | : 200 to 3000 mm |
| Flange Thickness | : 6 to 60 mm     |
| Flange Height    | : 150 to 1500 mm |
| Beam Length      | : 4 to 20 meter  |

### Types of Beam:

T Beam  
H Beam  
Box Beam  
Star Beams  
Sandwich Plate  
Conical Beam

Functions: Welding Process : SMAW (Tandem Arc 11x12)



## IRON WORKER

### Functions & Capacities:

#### Shearing

|            |                          |
|------------|--------------------------|
| Flat Bar   | : Width 500x Thk. 20 mm  |
| Angle Iron | : Width 150 x Thk. 12 mm |
| Round Bar  | : 8 to 50 mm             |
| Square Bar | : Sq. 8 to Sq. 50 mm     |
| Channels   | : UPN 40 to 180          |
| I Beams    | : 80 to 180              |

#### Punching

|                                                        |              |
|--------------------------------------------------------|--------------|
| Punch Diameter                                         | : 8 to 24 mm |
| Can punch in Web as well as Flange of Channels & Beams |              |

#### Notching

|                                          |  |
|------------------------------------------|--|
| Square Notch & Triangular Notch          |  |
| Notch Width 65 mm maximum in 13 mm plate |  |
| Can punch in Flange of Channels & Beams  |  |



## CNC SHEARING

### Functions & Capacities:

|                 |                                                                 |
|-----------------|-----------------------------------------------------------------|
| Shearing Length | : up to 3000 mm                                                 |
| Shearing Width  | : up to 1000 mm                                                 |
| Thickness       | : 25 mm CS                                                      |
| Thickness       | : 12 mm SS                                                      |
| Meter Cutting   | : Yes by marking cutting line on plate and with laser reference |



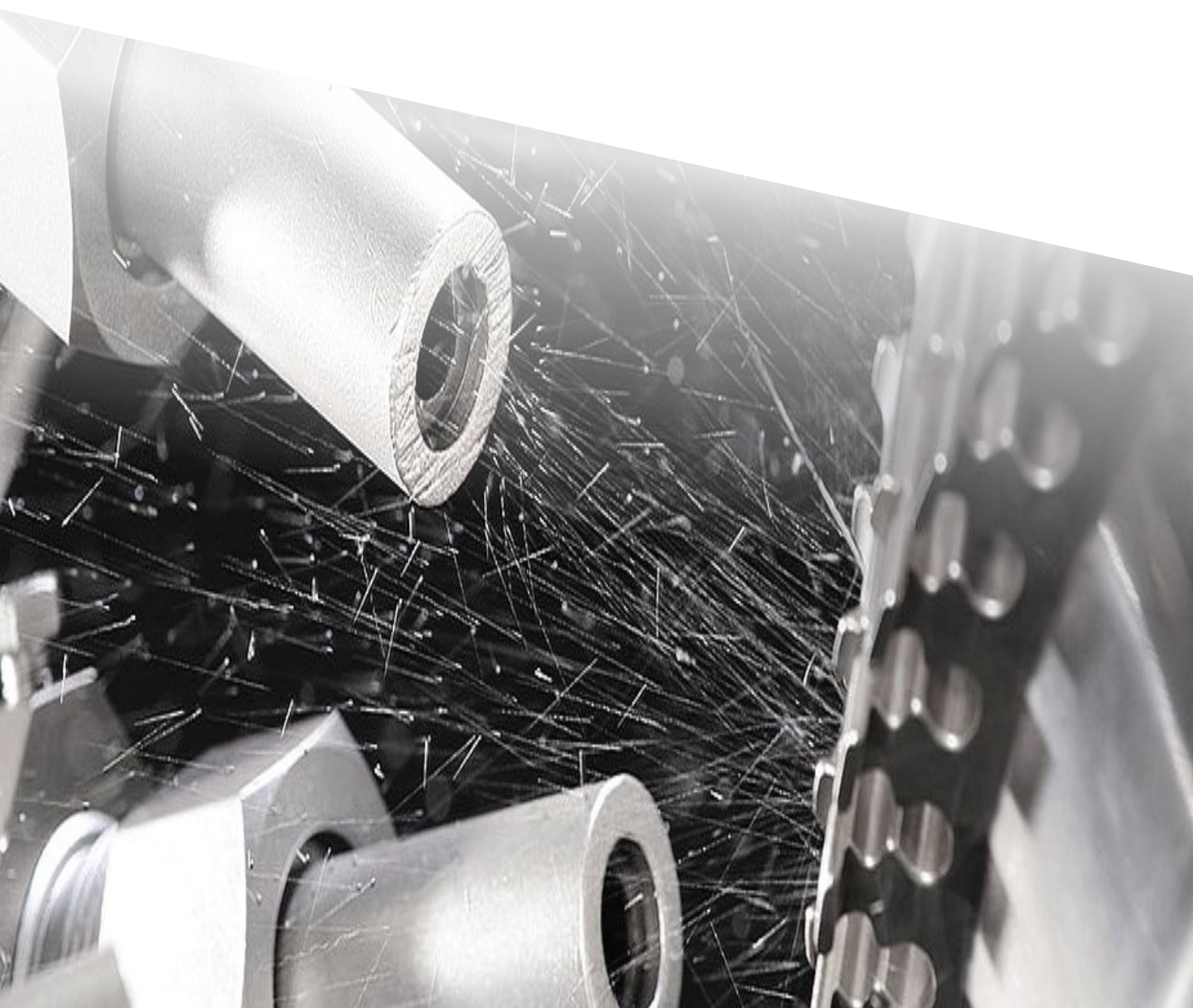
## SHOT BLASTING

### Size to Work On:

INLET & OUTLET ROLLER CONVEYOR:

Length : 12 meters

Working width : 2500 mm



## PNEUMATIC PAINTING BLASTROOM

### Functions & Capacities:

INTERNAL DIMENSIONS

Length : 30 meters

Width : 6.0 meters

Height : 6.0 meters



# HANDLING & LIFTING

SAMIF

30



## HUGE & HEAVY

SAMIF is equipped to lift and handle enormous amount of strength required to carry extra heavyweight materials and products.



### OVERHEAD, GANTRY AND SEMI-GANTRY CRANES

Total Nos : 23  
Range : 60 to 100 Metric Tons

### BATTERY-OPERATED CARTS

Total Nos : 11  
Range : up to 100 Metric Tons



SAAD ALI ALESSA METAL  
INDUSTRIES COMPANY.

# PROJECT Gallery

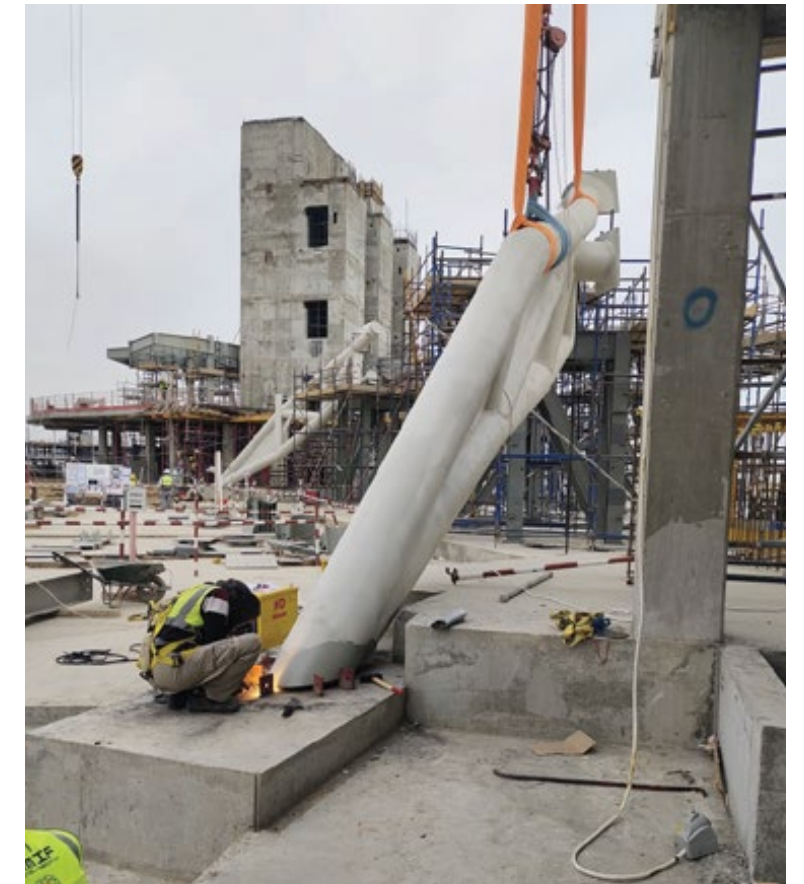


# AMAALA YACHT CLUB



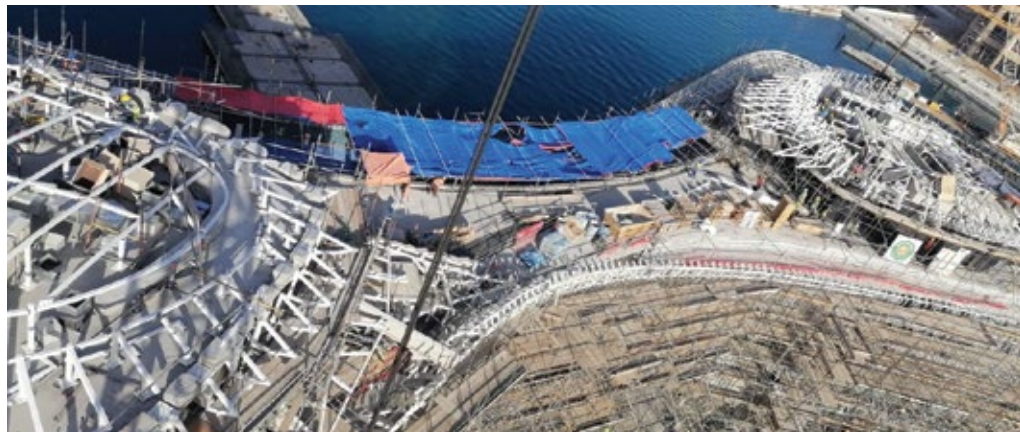
Project : Marina Village Amaala Yacht Club at Amaala

Scope: design verification, Supply, Fabrication, Fire-proof painting erection of 2400 tons of steel structure.



Client : Baytur

Location: Red Sea.



# DRY COOLING SYSTEM



Project: WAS PHOSPHATES PROJECT "Dry cooling system".

Scope: Detailing, Supply, Fabrication, Painting of Steel Structure and Ducts.



Client: COX Energy / SPG



# MMSC IOC FACILITY

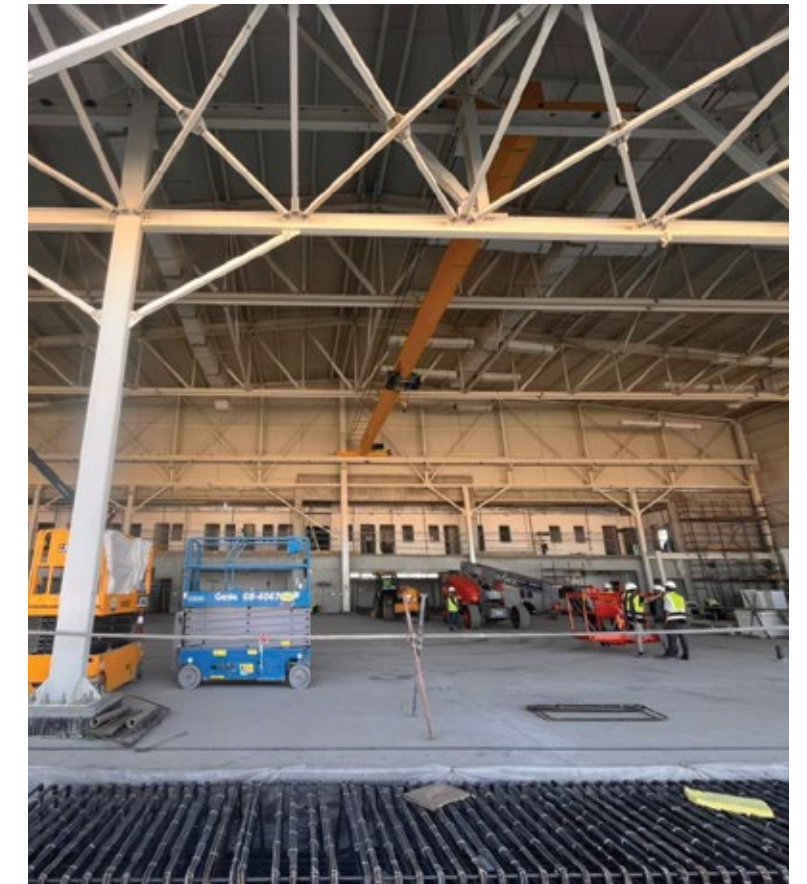


Project: MMSC IOC FACILITY– KING ABDUL AZIZ  
NAVAL BASE  
Scope: Fabrication and supply of 1900 tons of steel  
structure.



Client: ARCIRODON  
Location: JUBAIL  
End user : KING SALMAN NAVAL BASE

# MRO FACILITY AIRPORT LANDSIDE

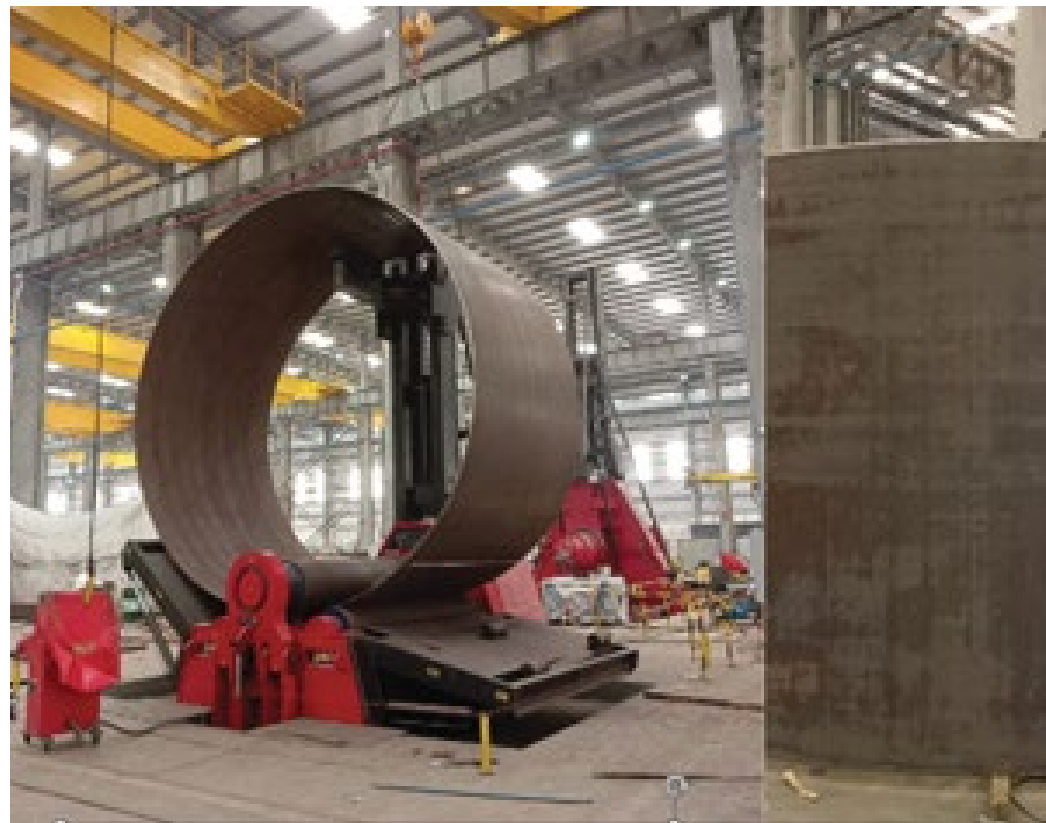


Scope : Fast track design and built project consist of execute airplanes Steel structure maintenance hager with two stories admin building with area of 3000 m2 , relocation another hager and land scape.  
SOW including earth work, Concrete works, steel structure.

Client: Red Sea Global

Location: Red Sea

# K.O. DRUMS & COMBUSTION CHAMBER



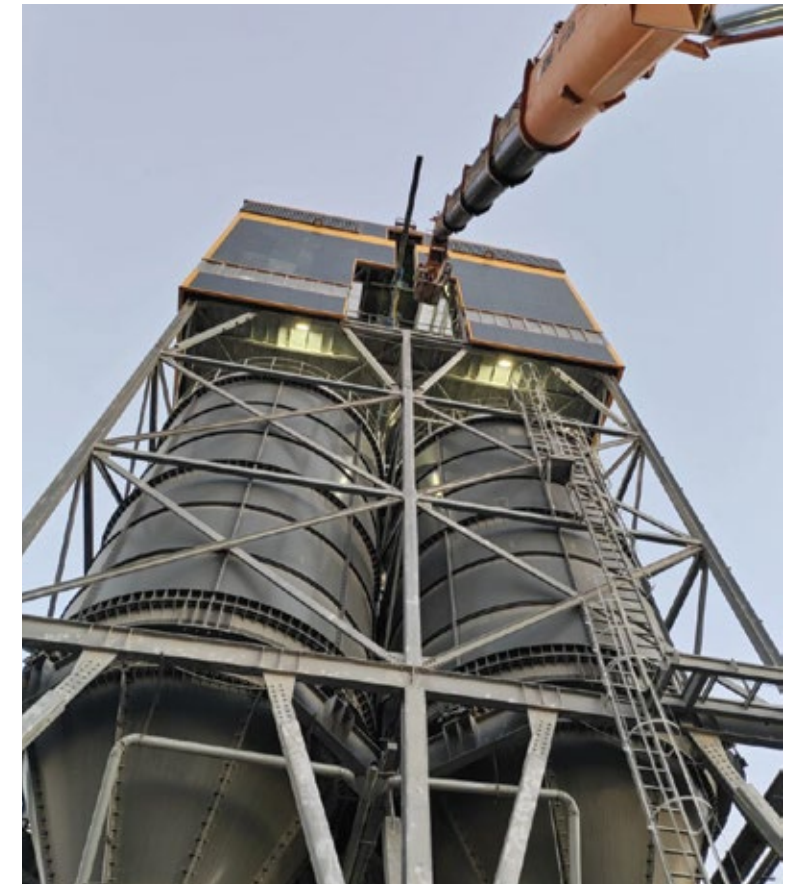
Project: Dammam Sweet Gas & GOSP

Scope: Design, Supply, Fabrication, Painting of

- Drill Site A & B Knock Out Drums
- Drill Site A & B Combustion Chamber



# ANTHRACIT DRYING



Project: ANTHRACIT DRYING

Scope: Design, Supply, Structural Steel – Fabrication & Erection

Client : EMDAD

Location: RAS ALKHAIR

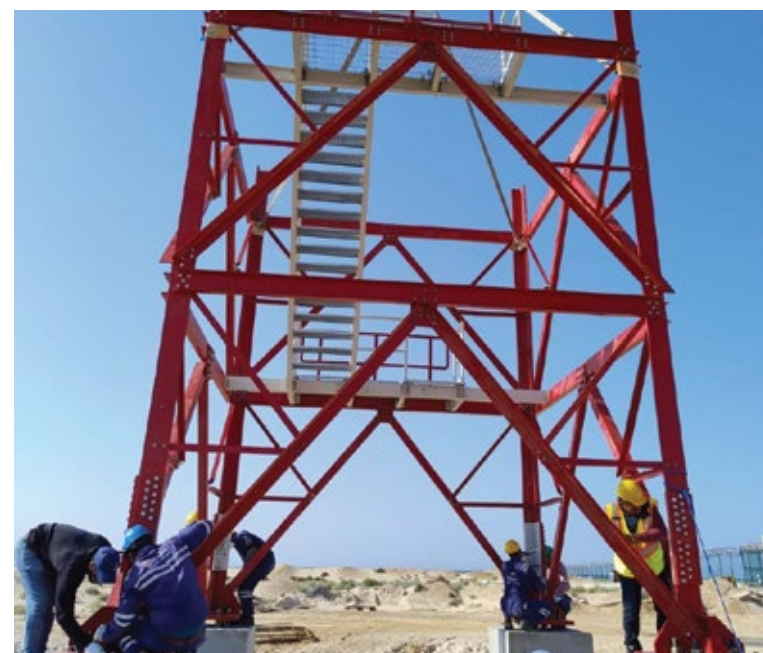
# RADAR TOWER- MAWANI PROJECT



Project: Radar Tower- Mawani Project

Scope: Design, Supply, Fabrication, Coating and Erection

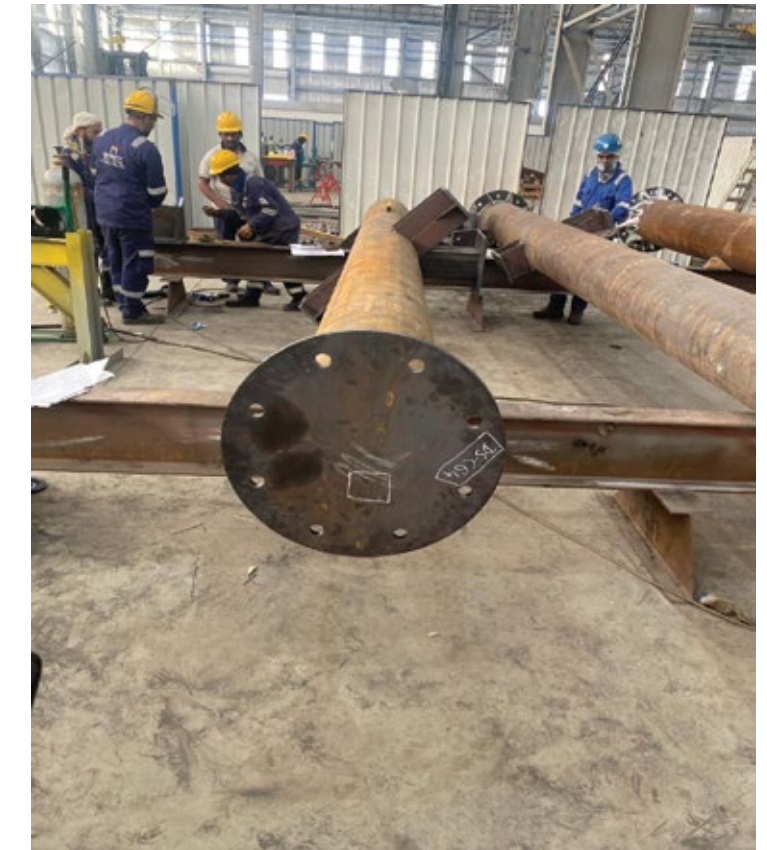
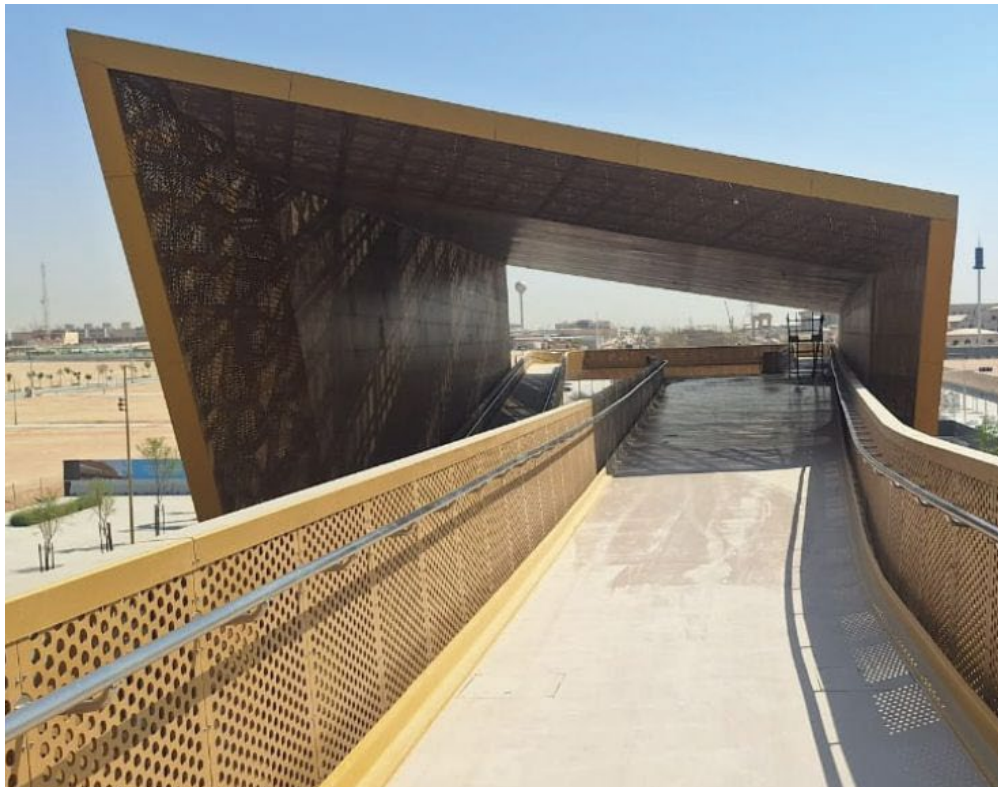
+200 Tons



Client : SAMI

Location: Yanbu

## BOULEVARD RIYADH BRIDGES SUPPLY & FABRICATION



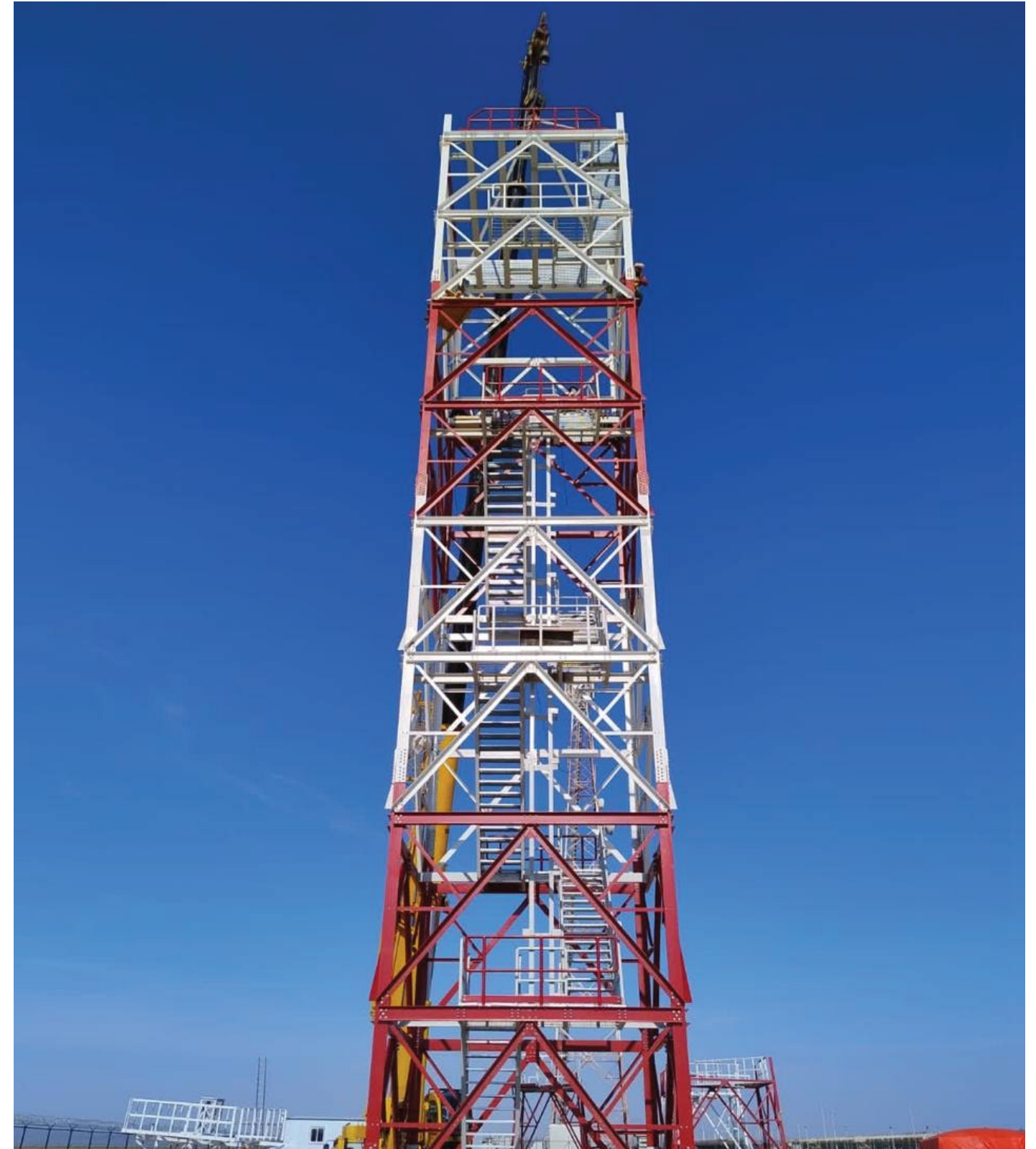


# PHOTO Gallery

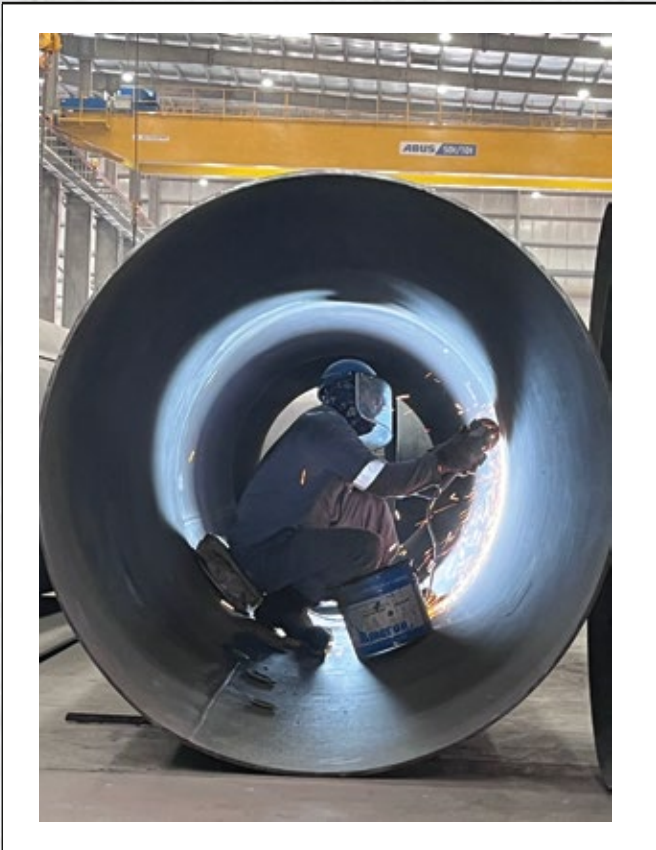
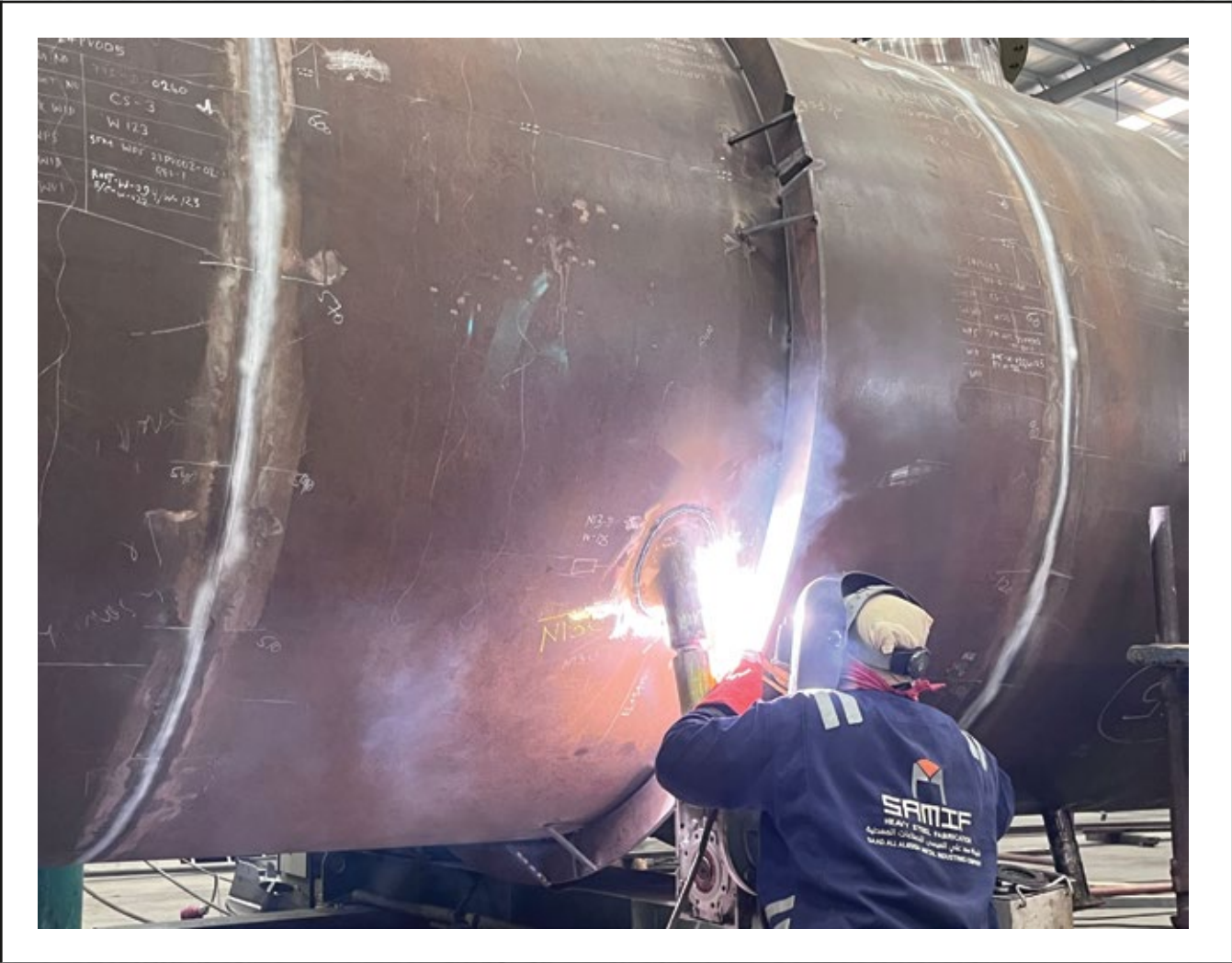
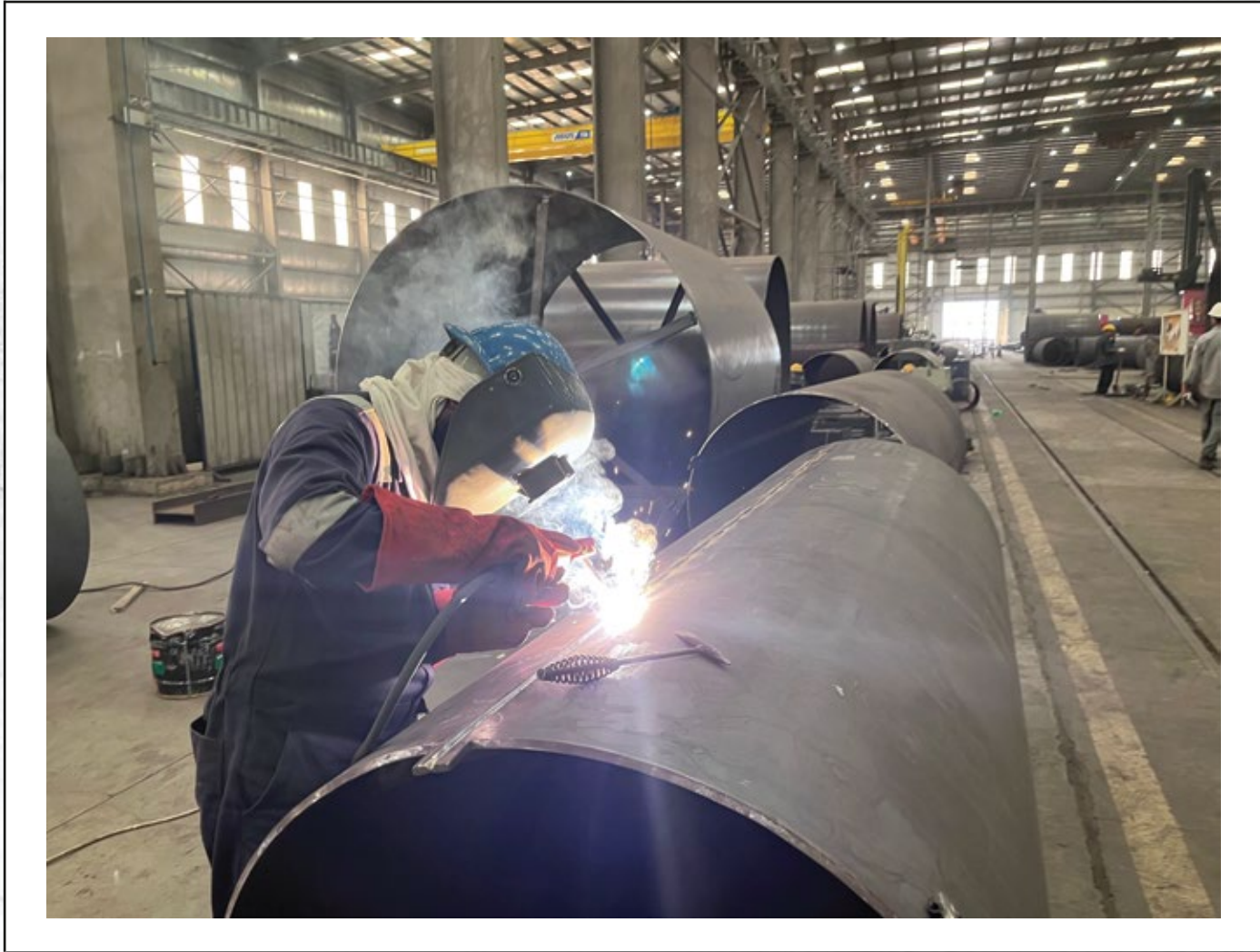
**SAAD ALI ALESSA METAL  
INDUSTRIES COMPANY.**

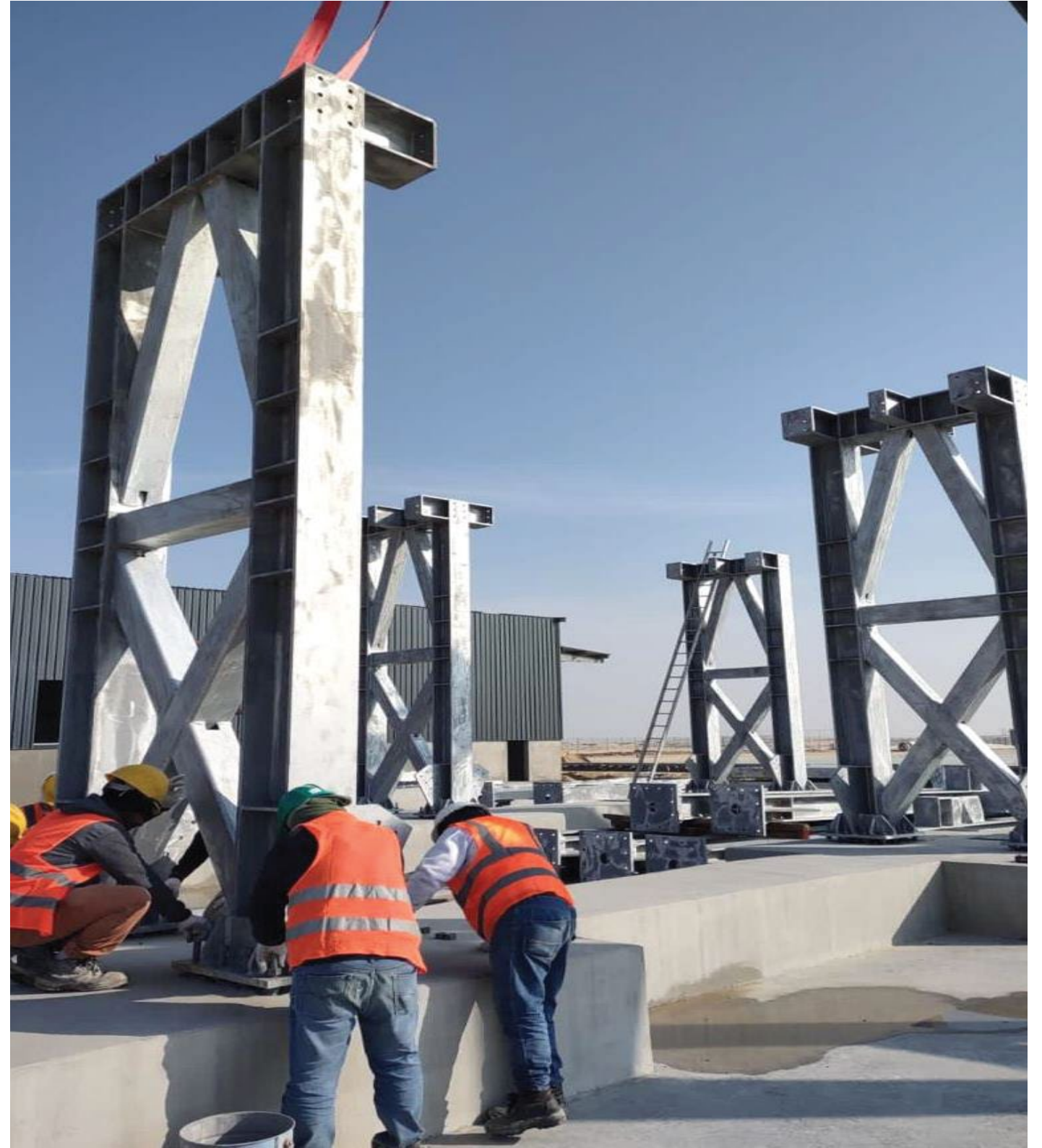
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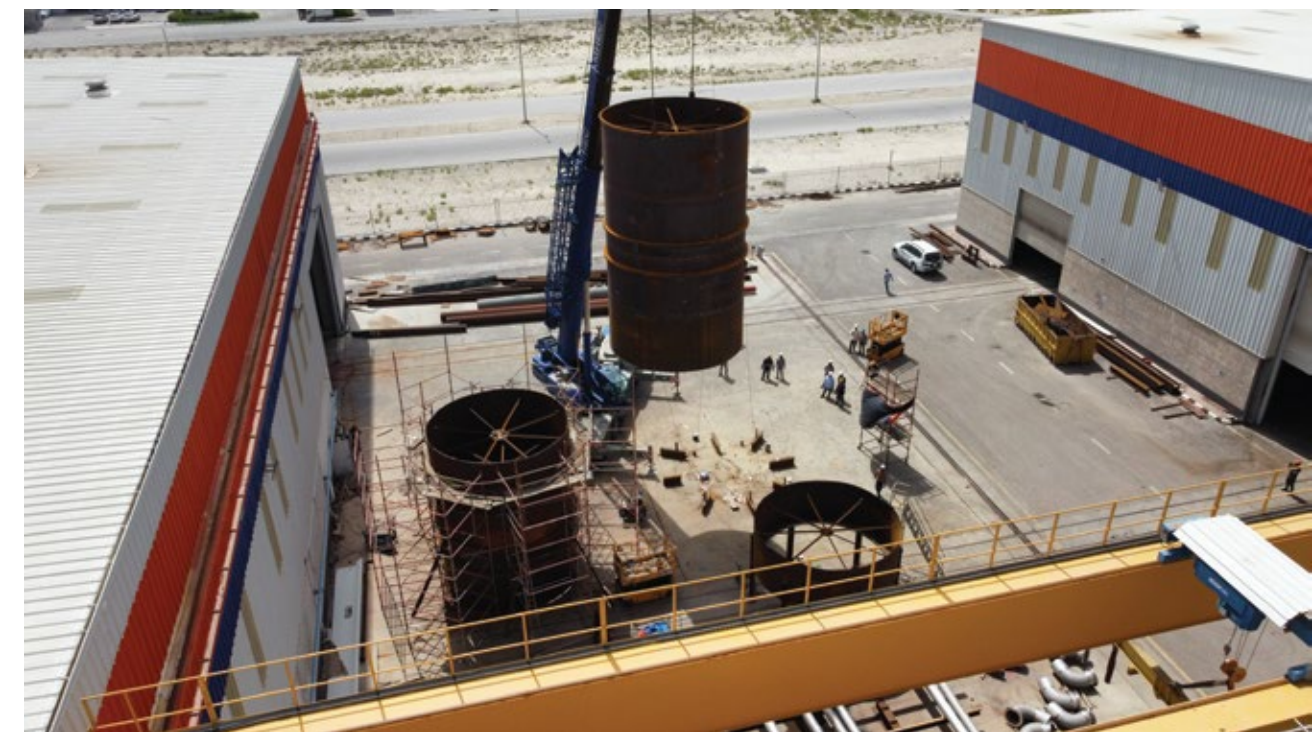




















# ACROSS THE KINGDOM AND BEYOND

Our expertise are felt across  
the kingdom and further  
beyond MENA and other  
global locations.



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Technology powered by its ingenious and collaborative team, right materials and right application provides high efficiency and customer-satisfaction to our deliverables.

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