



ESACO S.A.E

Manufacturing, Engineering & Contracting



Alexandria Office:

📍 10 Adly Yaken St., Gleem, 1st Floor, Flat (1),
Alexandria, Egypt.

Tel. : + 20 3 58 51 069 / 7 Fax : +20 3 58 51 388

Factory:

📍 New Borg El Arab City, Fourth Industrial Area,
Block 12, Plot 1 to 20, Alexandria, Egypt.

Tel. : 03 58 90 031 Fax : 03 58 90 032



✉ info@esaco-sae.com
🌐 www.esaco-sae.com



- 01 . ESACO at a glance**
- 02. Organization Chart**
- 03. Growth Chart**
- 04. Workshop Capacity Growth**
- 05. Scope of Work by Sector**
- 06. Export Locations**
- 07. ISO Certificate & CE Mark Certificates**
- 08. Safety award letter**
- 09. Appreciation Letters**
- 10 . Focus on Civil Projects**
- 11 . Focus on Steel & Equipment Fabrication Orders**
- 12 . Focus on Mechanical Erection Projects**
- 13 . Equipment List**
- 14 . Selected Photos of Projects**
- 15 . Photos of Steel Factory Equipment**



ESACO at a Glance

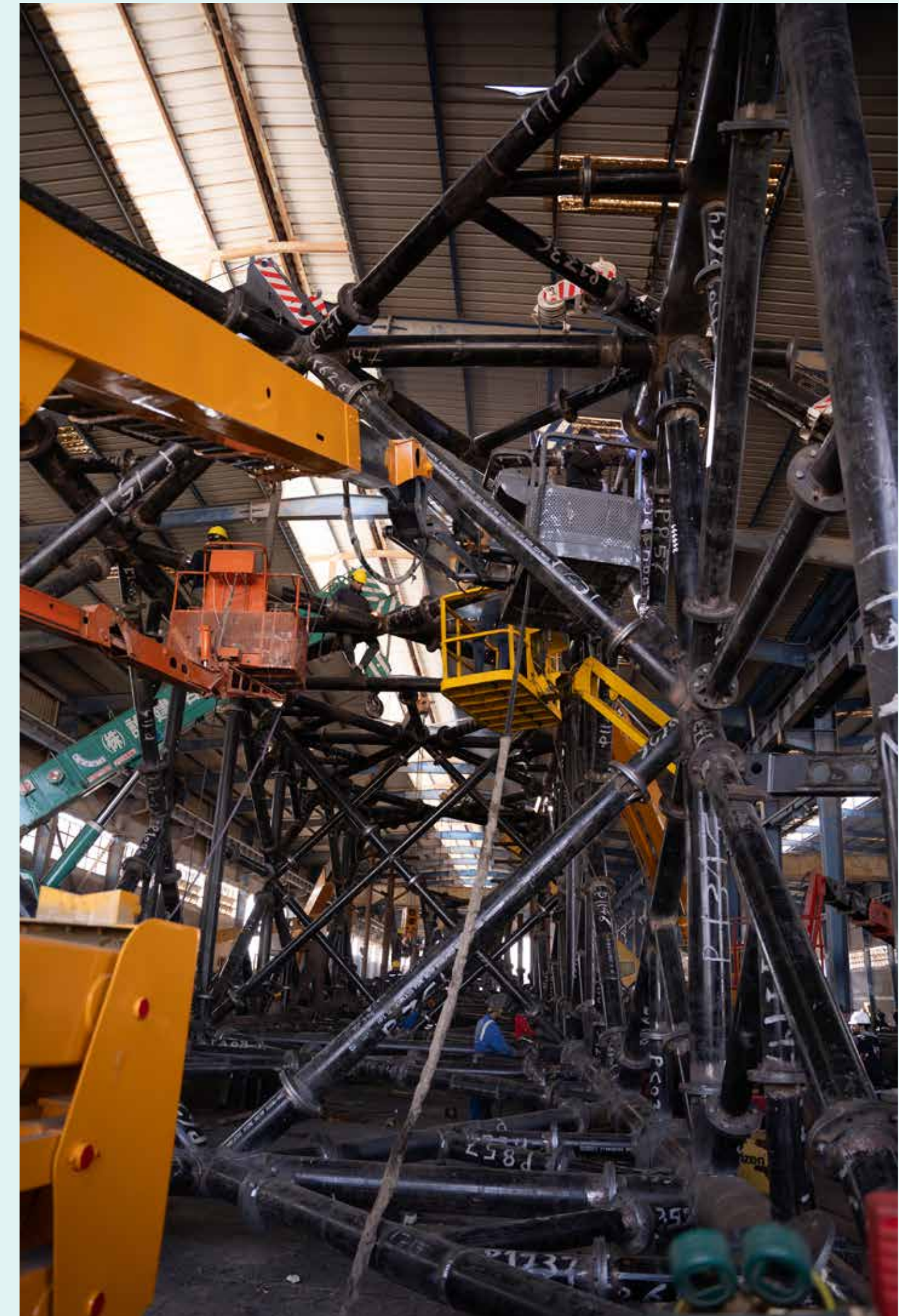
ESACO-Egypt

is an Alexandria, Egypt-based multi-discipline industrial construction company established in 1987 by Swiss Engineering and Fiber.

ESACO

has acquired extensive and diversified expertise in its three main lines of business: civil contracting, steel fabrication, and mechanical erection, throughout almost 30 years of delivering complex mega projects in the following sectors:

1. Cement Industry
2. Steel
3. Oil & Gas
4. Power Generation
5. Fast-Moving Consumer Goods (FMCG)
6. Residential/Administration Buildings



ESACO adopts counter-trend and unorthodox marketing strategies, and boasts a diversified portfolio of clients and customers worldwide who are leaders in their respective industry sectors:

1. Petroleum:

Foster Wheeler (France), Technip (Italy), Tecnicas Reunidas (Spain).

2. Cement:

FLSmidth (Denmark), Polysius (Germany), FCB (France), TCDRI-SINOMA (China), Arabian Cement, Sinai White Cement, Titan Cement, Army Cement, Asec Cement, Wadi el Nil Cement, ACC Line 2, R.H.I.

3. Steel:

Nippon KK (Japan), Kobelco (Japan), Niigata (Japan), Ezz...ANS SDK (Egypt).

4. Machinery:

(including conveyors, mining, quarry equipment, stockpiling, etc.), ThyssenKrupp Foerdertechnik (Germany), FoerderAnlagen Magdeburg (Germany), Schade Lager Technik (Germany).

5. Industrial gases:

Linde AG (Germany), Air Products (UK), Air Liquide (France).

6. Power generation:

ABB (Switzerland), Ansaldo (Italy), CMI (Belgium), Sulzer (Swiss), Siemens (Germany).

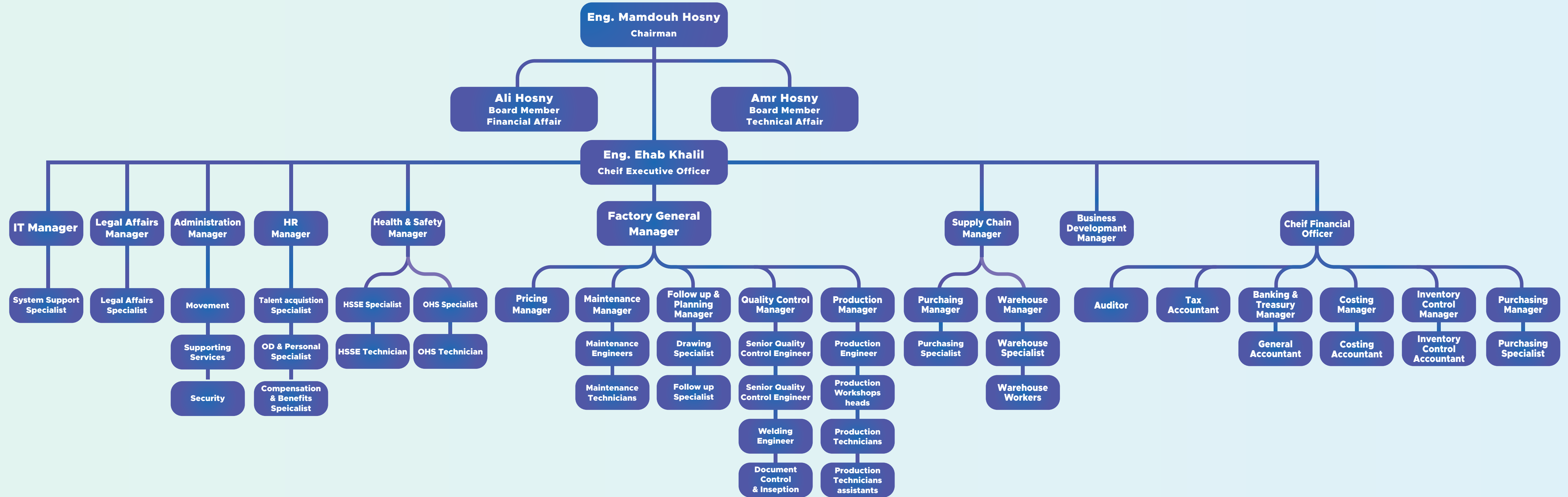
Focus on Civil

ESACO's Civil Division has significantly dominated the Egyptian and regional markets in mega cement projects, as well as securing other industrial contracts, such as a 100 million EGP contract for the construction of a new ceramic/porcelain plant in Sadat City.

ESACO's Civil Army, one of the three main business units that form the core of our Industrial Construction Services domain, has successfully secured and completed nine mega projects:

1. Arabian Cement Line 1, Suez
2. Sinai White Cement Line 2, Sinai
3. Titan (formerly Lafarge/Titan Line 2), Beni Suef
4. Army Cement (TCDRI)-GOE- Line 1, Sinai
5. Aesc Cement Line 1, Djelfa, Algeria
6. Wadi el Nil Cement Line 1, Suez
7. NAHDA Cement Line 1, Qena
8. Assiut Cement BMIC plant
9. Al Minya Cement plant

Organization Chart



Total Manpower : 300

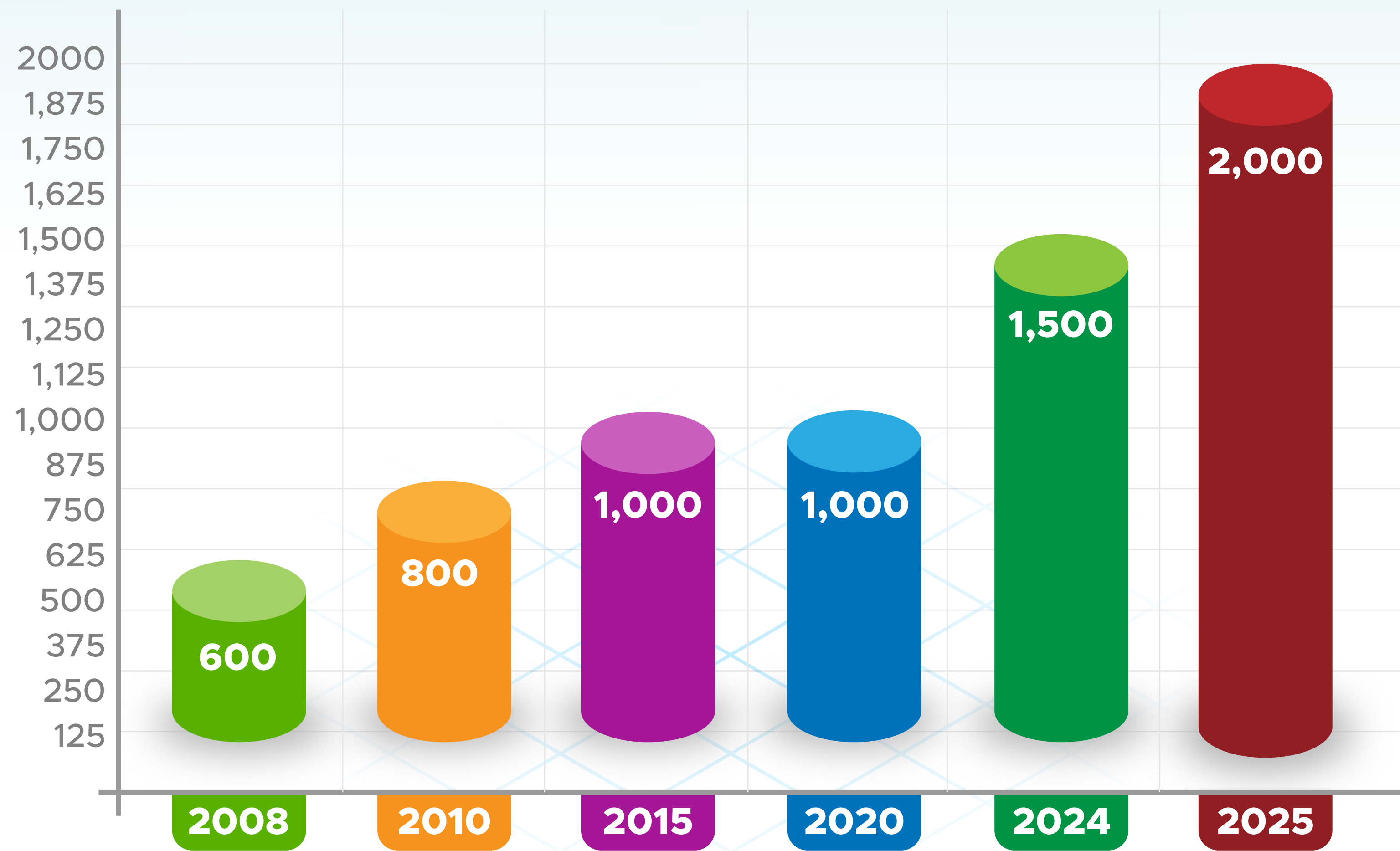
White Collar : 40

Blue Collar : 260

Workshop Capacity Growth

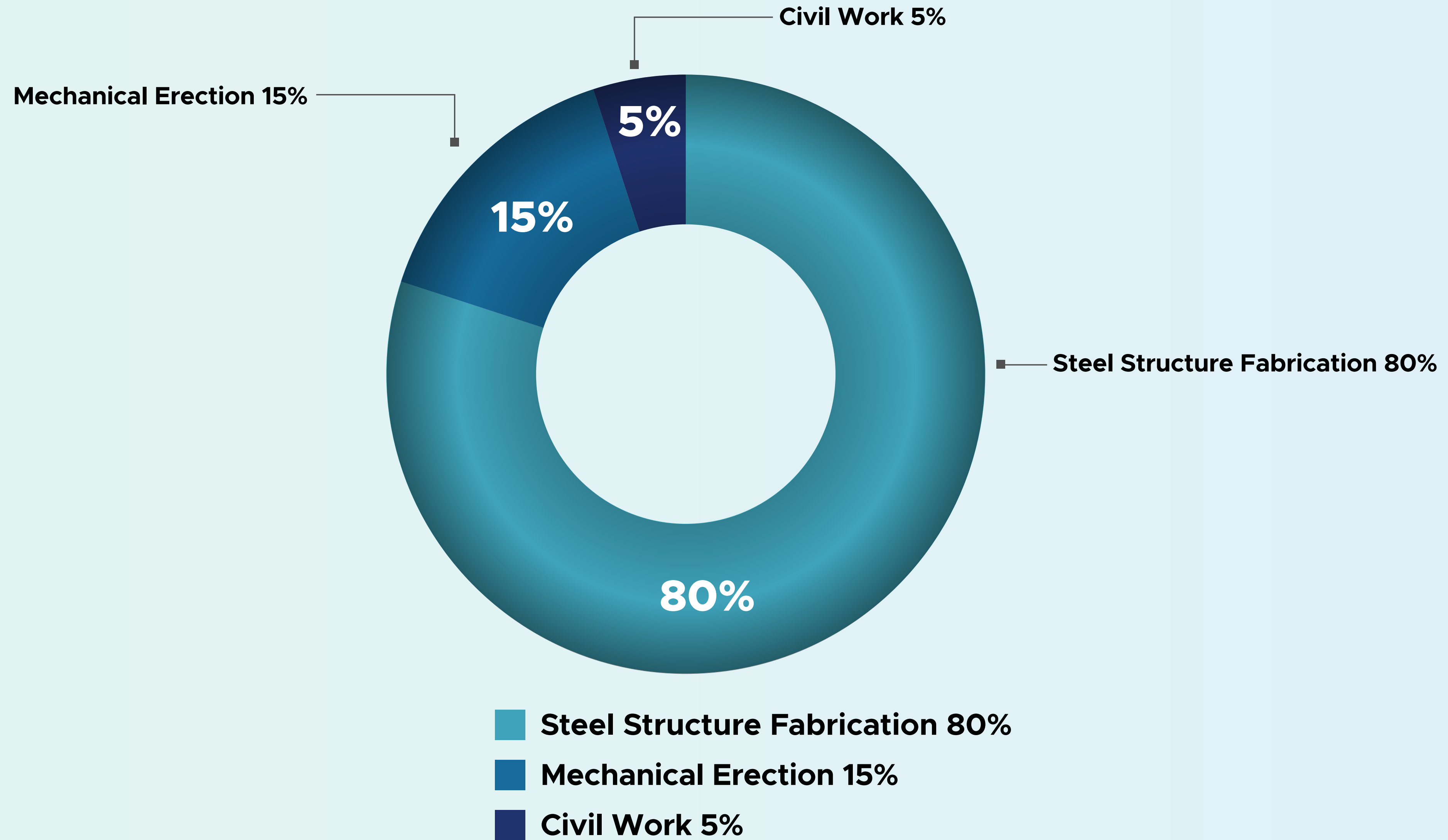
Workshop Capacity Growth

Ton / Month





Scope of Work by Sector



Workshop Location

- Our strategic location near both an international airport and a major port positions.
- Our proximity to an international airport just 30 minutes away.
- Our Location just one hour away from the mail port facilitates.



Abu Qir Corridor - Enhancing Cargo Transport

Launched: 2021 | Length: ~22 km | Lanes: Up to 6

Strategic route connecting Abu Qir Port to central & western Alexandria

Why It Matters for Cargo:

Direct, fast route for trucks – bypassing congested urban roads
Links port areas to logistics hubs, industrial zones, and highways
Reduces transit time, fuel costs, and delivery delays

*Impact & Benefits

Logistics Benefits:

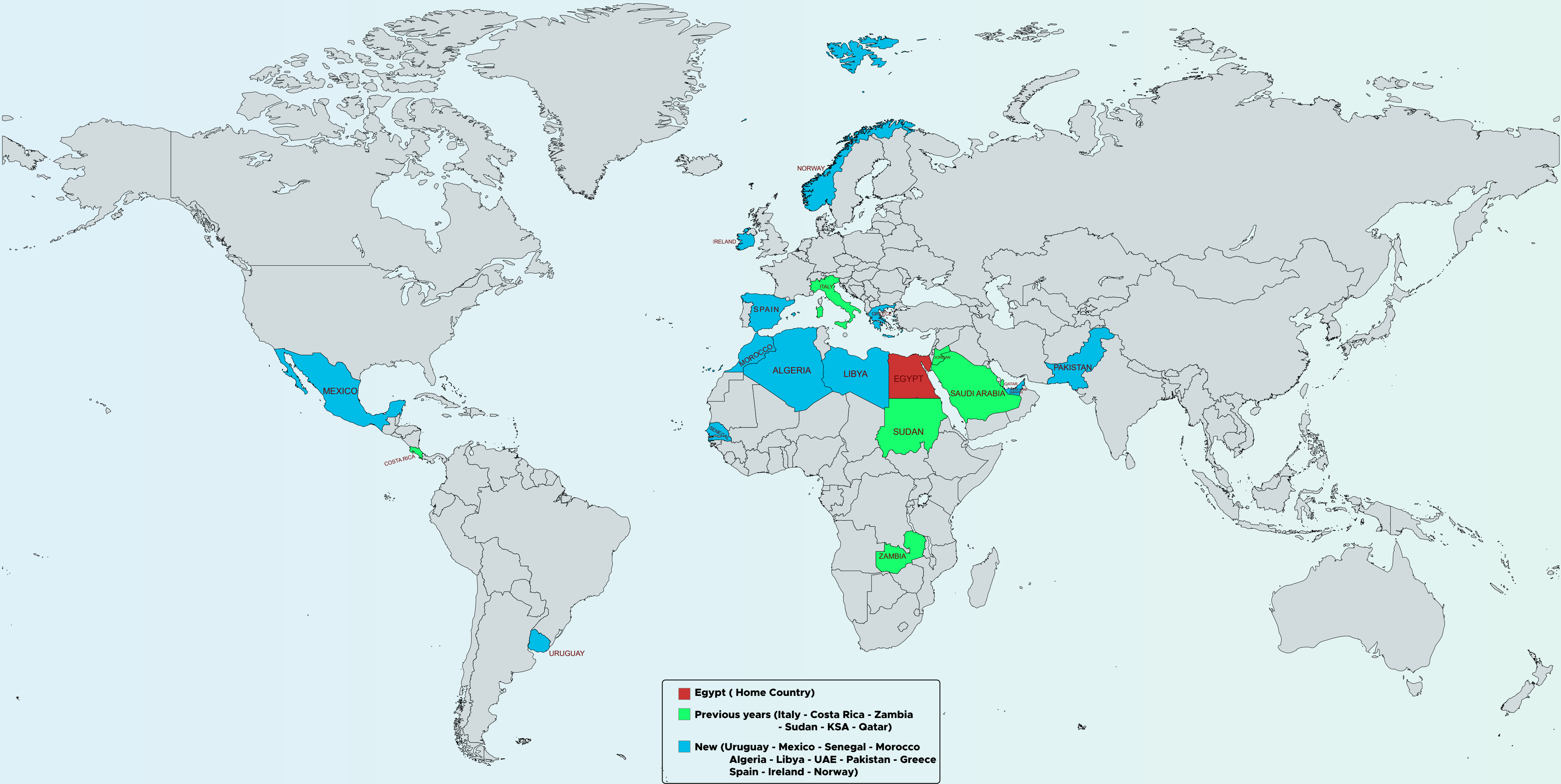
40–60% faster port-to-warehouse movement
Lower operational costs and reduced wear on vehicles
Safer, dedicated routes for heavy trucks

Economic Impact:

Enhances Alexandria's role as a Mediterranean logistics hub
Supports Egypt's export growth and supply chain reliability



Export Location





ISO Certificates & CE Mark

Certificate NO : EG23.0223.6/O Applicable Code : (34)

CERT IND MIDDLE EAST

Certificate of Registration
This is to certify that Quality Management System of
ESACO Manufacturing, Engineering & Contracting S.A.E
New Borg El Arab City, 3rd Industrial Area, Block 14, Piece 17,18, Alexandria - EGYPT

ESACO S.A.E
Manufacturing, Engineering & Contracting

Has Been Assessed And Found To Conform To
the requirements of
ISO 9001:2015
for The Following Scope
**DESIGN AND FABRICATION OF
STEEL STRUCTURE, EQUIPMENT, TANKS, PRESSURE VESSEL,
PLATE WORK AND PIPING**

Initial Registration Date : 26/02/2023
Surveillance 1 Audit Date : 25/02/2024
Surveillance 2 Audit Date : 25/02/2025

Issue Date : 26/02/2025
*Expiry Date : 25/02/2026
Validity : 25/02/2026

EGAC
QMS Certificate
CAB # 0114021

IAF

Managing Director
Ahmed El Shennawy

CERTIND MIDDLE EAST
Accredited By: The Egyptian Accreditation Council (EGAC)
Office: 38 Matrouh Road - Ghadidly Tower - Unit 1002, 10th Floor, Heliopolis - Alex - Egypt
E-mail: info@cert-ind.com - m.eshennawy77@hotmail.com
for current validity of the certificate, visit on www.cert-ind.com
In the search box enter the complete numbers of certificate no.

Certificate NO : EG23.0224.6/O Applicable Code : (34)

CERT IND MIDDLE EAST

Certificate of Registration
This is to certify that Occupational Health & Safety Management System of
ESACO Manufacturing, Engineering & Contracting S.A.E
New Borg El Arab City, 3rd Industrial Area, Block 14, Piece 17,18, Alexandria - EGYPT

ESACO S.A.E
Manufacturing, Engineering & Contracting

Has Been Assessed & Found To Conform To
the requirements of
ISO 45001:2018
for The Following Scope
**DESIGN AND FABRICATION OF
STEEL STRUCTURE, EQUIPMENT, TANKS, PRESSURE VESSEL,
PLATE WORK AND PIPING**

Initial Registration Date : 26/02/2023
Surveillance 1 Audit Date : 25/02/2024
Surveillance 2 Audit Date : 25/02/2025

Issue Date : 26/02/2025
*Expiry Date : 25/02/2026
Validity : 25/02/2026

EGAC
OHS Certificate
CAB # 0114021

IAF

Managing Director
Ahmed El Shennawy

CERTIND MIDDLE EAST
Accredited By: The Egyptian Accreditation Council (EGAC)
Office: 38 Matrouh Road - Ghadidly Tower - Unit 1002, 10th Floor, Heliopolis - Alex - Egypt
E-mail: info@cert-ind.com - m.eshennawy77@hotmail.com
for current validity of the certificate, visit on www.cert-ind.com
In the search box enter the complete numbers of certificate no.

Certificate NO : EG23.0221.6/O Applicable Code : (34)

CERT IND MIDDLE EAST

Certificate of Registration
This is to certify that Environmental Management System of
ESACO Manufacturing, Engineering & Contracting S.A.E
New Borg El Arab City, 3rd Industrial Area, Block 14, Piece 17,18, Alexandria - EGYPT

ESACO S.A.E
Manufacturing, Engineering & Contracting

Has Been Assessed & Found To Conform To
the requirements of
ISO 14001:2015
for The Following Scope
**DESIGN AND FABRICATION OF
STEEL STRUCTURE, EQUIPMENT, TANKS, PRESSURE VESSEL,
PLATE WORK AND PIPING**

Initial Registration Date : 26/02/2023
Surveillance 1 Audit Date : 25/02/2024
Surveillance 2 Audit Date : 25/02/2025

Issue Date : 26/02/2025
*Expiry Date : 25/02/2026
Validity : 25/02/2026

EGAC
EMS Certificate
CAB # 0114021

IAF

Managing Director
Ahmed El Shennawy

CERTIND MIDDLE EAST
Accredited By: The Egyptian Accreditation Council (EGAC)
Office: 38 Matrouh Road - Ghadidly Tower - Unit 1002, 10th Floor, Heliopolis - Alex - Egypt
E-mail: info@cert-ind.com - m.eshennawy77@hotmail.com
for current validity of the certificate, visit on www.cert-ind.com
In the search box enter the complete numbers of certificate no.

Welding Certificate

This Welding Certificate represents an Annex to the Certificate of conformity of the factory production control

Certificate Number: 1853-CPR-130

Manufacturer: ESACO - Manufacturing, Engineering & Contracting S.A.E. Gleem, 10 Adly Yaken str. 1st Floor Apart. 1, Alexandria, Egypt

Manufacturing plant: ESACO - Manufacturing, Engineering & Contracting S.A.E. Borg el arab Industrial zone 4, Borg el arab al gadida, Alexandria, Egypt

Standard: EN 1090-2:2018

Welding Process/es
(reference number according to EN ISO 4063):
121 - Submerged arc welding with solid wire electrode
111 - Manual metal arc welding
135 - MAG welding with solid wire electrode
136 - MAG welding with flux cored electrode

Base material
(strength class standard):
Steel gr. 1.1 and 1.2 according to ISO/TR 15608
Steel gr. 8 according to ISO/TR 15608

Responsible Welding Coordinator:
(Title, Surname, Name, Qualification, Date of birth):
Dipl. Eng. Hesham Said Soliman; born on 28.09.1981, Metallurgical engineer, CSWIP

Confirmation: It is hereby certified that all technological processes for the implementation and control of the welding works are available

Validity start: 20.03.2023

Period of validity: 19.03.2025

Place and date of issue: Sofia, 19.07.2024

Notified Body for Construction Products, ID No. 1853
TÜV Rheinland Bulgaria Ltd.
38, Dragomir Trankov Blvd.
1040 Sofia, Bulgaria
Tel.: +359 2 987 90 87; email: industry@bg.tuv.com



TÜV Rheinland®
Precisely Right.

www.tuv.com

Certificate

Conformity of the Factory Production Control
1853-CPR-130

Certificate Number: 1853-CPR-130

Construction product: In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:
Structural components and kits for steel structures, Execution Class up to EXC4 according to EN 1090-2

CE - marking method: ZA.3.4 acc. to EN 1090-1:2009+A1:2011

Intended use: for load-bearing structures

Manufacturer: ESACO - Manufacturing, Engineering & Contracting S.A.E. Gleem, 10 Adly Yaken str. 1st Floor Apart. 1, Alexandria, Egypt

Manufacturing plant: ESACO - Manufacturing, Engineering & Contracting S.A.E. Borg el arab Industrial zone 4, Borg el arab al gadida, Alexandria, Egypt

Confirmation: This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the harmonized standard: EN 1090-1:2009+A1:2011 under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements stated therein.

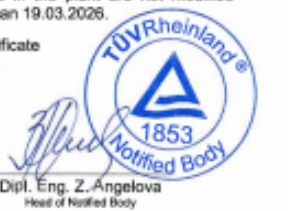
Date of first issue: 20.03.2023

Validity: This certificate will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, but not longer than 19.03.2026.

Attachments: Attachment 1 - Welding Certificate

Place and date of issue: Sofia, 20.03.2023


Notified Body for Construction Products ID No. 1853
TÜV Rheinland Bulgaria Ltd.
38A, Dragomir Trankov Blvd.
1113 Sofia, Bulgaria
Tel.: +359 2 987 90 87; email: industry@bg.tuv.com



TÜV Rheinland®
Precisely Right.

www.tuv.com

Safety Award letter



PIL

J-F BONHOMME

Tel : 33 (0)3 20 43 76 57

Fax : 33 (0)3 20 43 75 17

E-mail : jean-francois.bonhomme@fivesgroup.com

Villeneuve d'Ascq, on May 11, 2009

BENI SUEF CEMENT PLANT

CONSTRUCTION WORKS OF THE LINE NR. 2

FOUR MILLION HOURS

WITHOUT ACCIDENT

To all the Contractors and to the CPT team

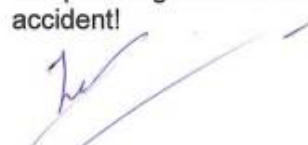
Congratulations!!

We reached this week the figure of four millions of worked hours without any registered accident (Lost Time Incident).

When we reached three millions hours by mid of February, I had been pleased to congratulate all the actors.

Three months later, with more working people, with more complex jobs, including tests without and with load (in the interface area), with more contractors present on site, the pleasure to congratulate you again for that achievement is even greater.

You know that, to maintain that outstanding mark of zero accident, everybody must keep concentrated and dedicated to the preservation of the health and of the safety of all workers on plant site. That FOUR MILLIONS HOURS mark is encouraging; let's complete together the construction and the commissioning of the cement plant without accident!



JF Bonhomme

FCB Project Manager

Fives FCB


50, rue de Ticiéni - B.P.376 - 59666 Villeneuve d'Ascq Cedex - FRANCE

Tél : +33 (0)3 20 43 77 77 - Fax : +33 (0)3 20 43 75 75 - E-mail : fivesfcb@fivesgroup.com

S.A. au Capital de 8 038 000 € - 410 109 698 R.C.S. Lille - SIRET 410 109 698 00036 - TVA n° FR 21 410 109 698 - APE 742C

www.fivesgroup.com

Appreciation letter



Date: 01/07/2007

Ref: L.O.971


TO WHOM IT MAY CONCERN

CERTIFICATE OF GOOD STANDING


This is to certify that we have been dealing with ESACO in our Ramliya Clinker Plant at Sokhna as a subcontractor of CPC our turn key contractor. ESACO is successfully undertaking the local manufacturing of the equipment, sheetmetal works and a big portion of the steel structure works as well as some concrete building and foundations. ESACO also is responsible for the whole mechanical and electrical erection works.

We here confirm that ESACO is doing a very professional and efficient job on the international levels keeping target dates and schedules.

We recommend ESACO to be awarded similar or even bigger jobs in the realization of Mega heavy industrial projects.



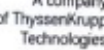
ARABIAN CEMENT COMPANY



٧٢ شارع جامعة الدول العربية، المهندسين، الجيزة، مصر

تيلفون: ٧٤٨٨٥٦١ (٢٠٢) - ٧٦٠٧٠٣١١ (٢٠٢)

Appreciation letter



Udde GmbH, D-44128 Dortmund

CIB

Certificate of Good Standing

Our ref. / Name

Ulrich Loens

Date

02.07.07

Direct dial / E-mail

+49 (2 31) 5 47-3623

Direct fax

+49 (2 31) 5 47-2885

Dear Sir,

This is to certify that UHDE as Supplier of Turnkey Fertilizer Plants - World Wide has employed Esaco as their Subcontractor for the Fabrication of Equipment and Steel Structures on their plants here in Egypt, Suez, Helwan, Alexandria & Mopco (Dam-jetta).

Structural Steel supply and erection in total approx 2'000 T, together with fabricated Equipment such as Coolers, Hoppers, Bins, Stacks etc.

At the Mopco plant more than 70% of the steelwork has been delivered and approx 50% erected - this contract is on going.


Uhde can confirm a good cooperation and working experience also that Esaco will be our natural choice of partner to supply similar equipment on other projects presently planned for Egypt.

Due to their commitment to high quality of goods and delivery reliability ESACO will continue to be a future partner for Uhde.

Uhde is pleased with expansion plans of ESACO since it will enable Uhde to consider even larger amounts of future projects to be fabricated at ESACO present and expanded facilities.

Best regards,

Uhde GmbH



Ulrich Löns

- Chief Manager Commercial Proposals -

Uhde GmbH

Uhde GmbH

Friedrich-Uhde-Strasse 15, D-44141 Dortmund

Telephone: +49 (2 31) 5 47-0, Fax: +49 (2 31) 5 47-30 32

Internet: www.thyssenkrupp.com/uhde

Chairman of the Supervisory Board: Dr. Hans Christoph Atzpodien

Executive Board: Klaus Schneiders (Chairman), Alfred Hoffmann, Helmut Knauth, Hans-Joachim Lensing, Jörg Schönewolf

Court of registration: Dortmund, HRB no. 2291

Registered office: Dortmund

ThyssenKrupp

13



Focus On Civil

CLIENT	WORK DESCRIPTION
■ Arab National Cement Co.	6000 tpd Production Line- Al Menia
■ ARESCO / Assiut Cement Co.	5000 tdp Cement Project Assiut - Egypt
■ TCDRI / Nahda Cement Co.	5500 tdp Cement Project Qena - Egypt
■ Sinai Cement Co.	Cement Mill 4 Project Al Arish – Egypt
■ WNCC Wadi El Nile	5000tpd Cement Project Beni Suef Egypt
■ Asec Cement/ F.LSmidth	4500tpd Djelfa Cement Plant Djelfa – Algeria
■ TCDRI / GOE	4500tdp line for Al Arish Cement Plant
■ Al Ezz	Ceramic Plant Sadat City
■ Fcb-Cement / Titan-Lafarge	4000tpd Line 2 for Beni Suef Cement Co.
■ F.L.Smith (Denmark)	Sinai White Cement Co. 1300tpd Line2 Gabal Lebni El Arish Sinai (RHI-PM)
■ Arabian Cement Co. Suez	6000tpd Clinker plant for
■ Cargill (USA)	National Vegetable Oil Co. NVOC 3mil.tpy oil extraction plant Borg el Arab
■ ABB Susa	Water & Waste water treatment plants. Alex,-Minya-Beni Suif-Fayoum limited scope.
■ Dreamland (Dr. Ahmed Bahgat)	Main contractor phase 2,
■ Foster Wheeler (France)	Amoc Lube oil plant (Alexandria petroleum)
■ ANSDK	Flat-steel utility project, service centre & pickling line in conjunction with Niigata Japan and Pro-Eco Canada
■ Messer Griesheim DK	Air separation plants, with Linde USA (Lotepro).
■ Buhler(Swiss)	Five star flower mills Suez phase1 flour mill/Silo plant.

Focus on Steel & Equipment Fabrication Orders

<u>CLIENT</u>	<u>WORK DESCRIPTION</u>
Técnicas Reunidas (TR -SPAIN)	Fuels, natural gas, petrochemicals-Refineries
FLS(Denmark)	MCM(Modern Cement Mining)Project
ThyssenKrupp Fördertechnik Germany	Export to Italy of crusher part , Export to Saudi Arabia of 2 crusher,
Buhler Swiss	Export to Sudan Flour mill
Air Product UK	Export to Zambia oxygen plant equipment
ARESCO /FCB France	Export to Costarica South America cement plant equipment for
RHI/FCB France	Export to Qatar QNC line 2 cement plant equipment for
RHI /IHI Japan	Export to Saudi Arabia Alqussim cement plant
UHDE GmbH	Fertilizer equipment for the following chemical plants :-
UHDE GmbH	In Egypt – Alex Fert , Helwan , Suez2 , Mobco , EAgrum , incld. Various stainless steel Equipment such as stacks , bins & cooler
Asec cement / Cemex	Cement equipment & steel str. In Egypt for the following cement : Sinai grey line 1 ,Sinai white line 1, Assuit Line 2, Assuit line 3 , Helwan upgrading line 1 ,line 2 & Qena cement plant.
Gilinger Swiss	Steel Work for Misr Amreya Spinning & Weaving Complex

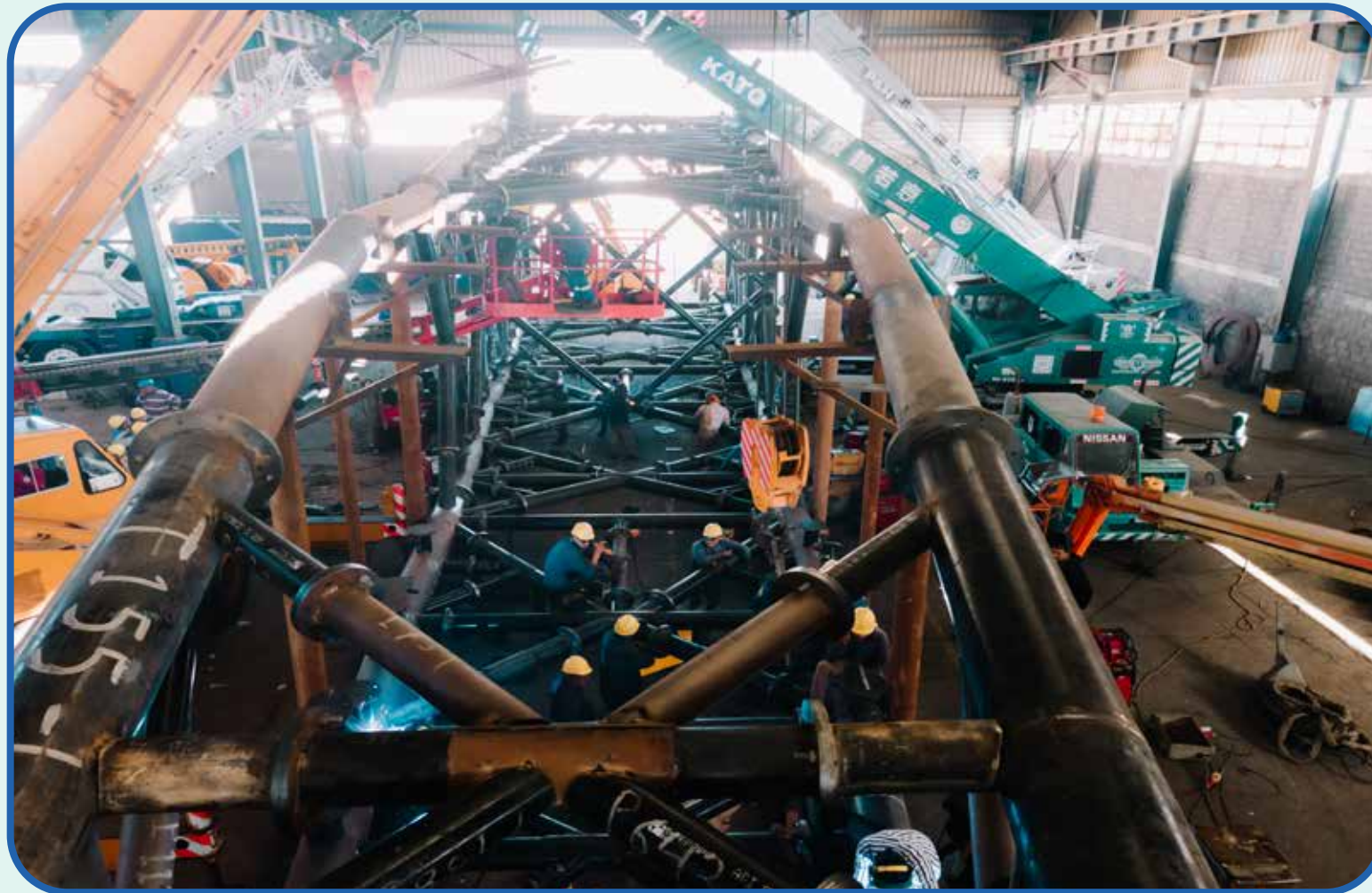


Focus on Mechanical Erection Projects

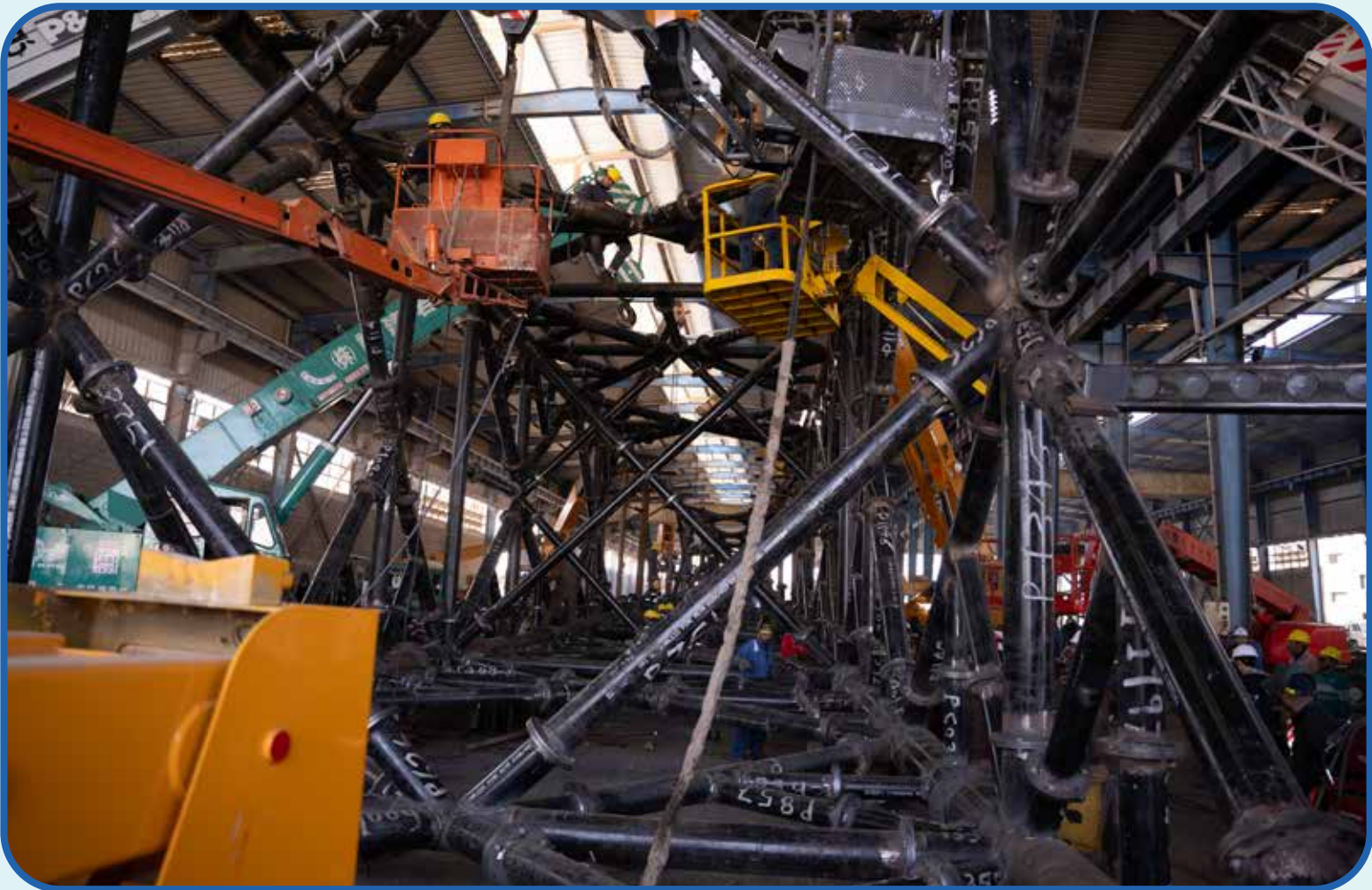
Client	Discipline
■ TCDRI / Nahda Cement Co.	Cement Plant
■ ACC Line 2 Arabian Cement Co.	Cement Plant
■ ESCC El Sewedy Cement Co.	Cement Plant
■ FCB – Titan .	Cement Plants
■ Sinai White	Cement Plants
■ Cargill vegetable oil extraction plant Alex.	Food Plant
■ Al Ezz ceramic plant	Ceramic Plant
■ Air Liquid	Air Separation Plants
■ Linde AG	Air Separation Plants
■ Helwan	Air Separation Plants
■ ANSDK Alexandria Egypt ./ utility project & process center 4000 ton	Steel Plant
■ ABB /CMCI Egyptian petro chemicals	power generation & HRSG plant
■ Technip Italy	Sanitary Ware Plant
■ Technip Italy	PVC Compounding Plant EPC
■ Sadelmi	Damnhour Power Plant
■ Technip Italy	Boiler Plant

Photos of Selected Projects

The Art District tower (package 5A) of sports Boulevard Project in Riyadh City 2025

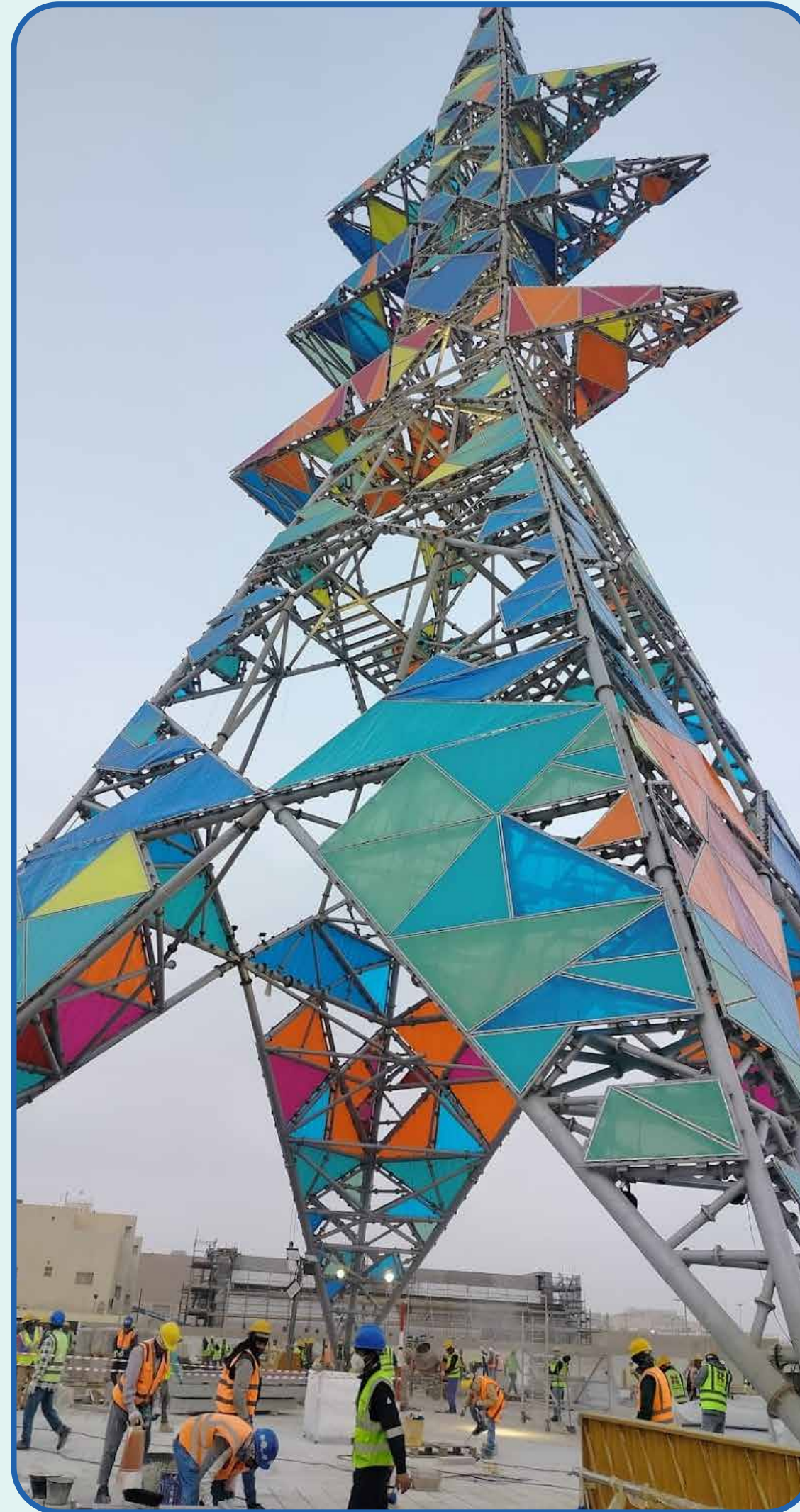


**The Art District tower (package 5A)
of sports Boulevard Project in Riyadh City 2025**



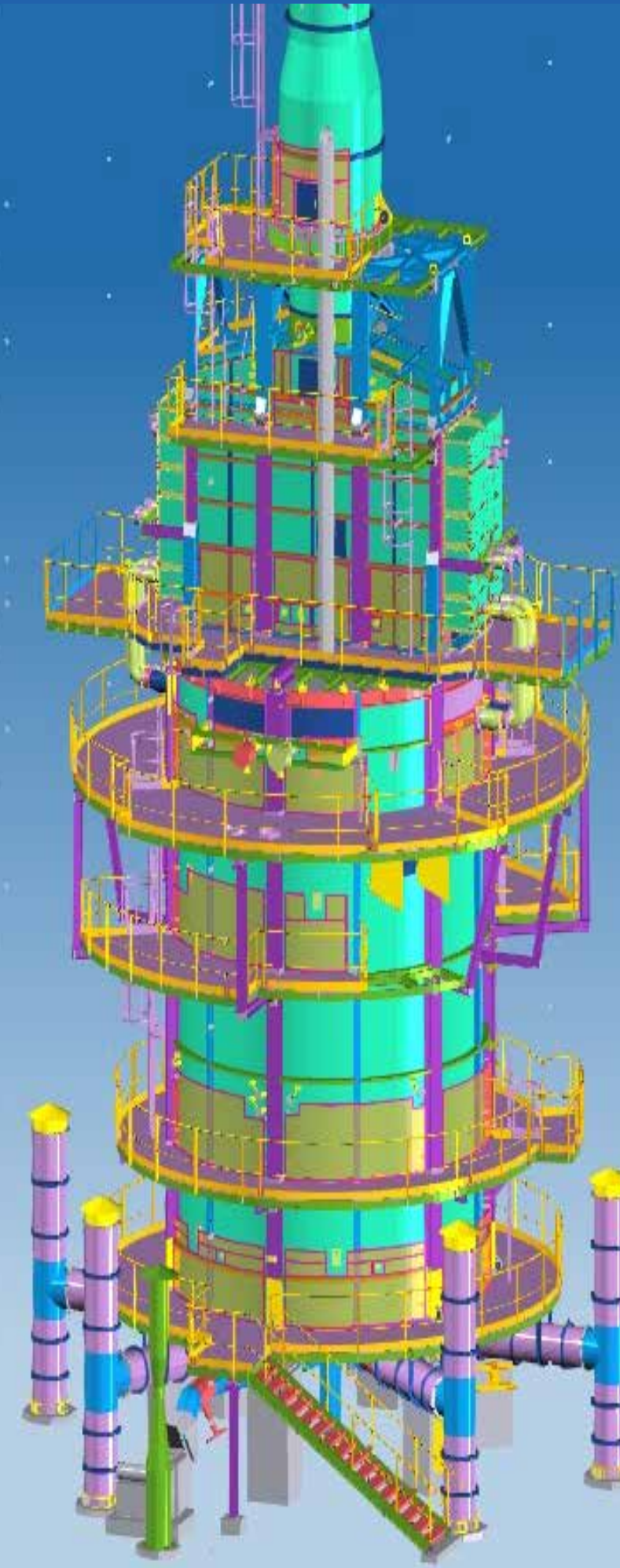


The Art District tower (package 5A) of sports Boulevard Project in Riyadh City 2025



MAXIMIZING ETHANE RECOVERY AND MONETIZATION (MERAM) -REGENERATION GAS HEATERS

3 Vertical Cylindrical Fired Heaters - Abu Dhabi - 2025





Hellenic Petroleum Industrial Site of Elefsina - Greece





Cepsa oil - Spain





Cepsa oil - Spain



SOCAR Star Oil Refinery - Türkiye





SOCAR Star Oil Refinery - Türkiye



SOCAR Star Oil Refinery - Türkiye

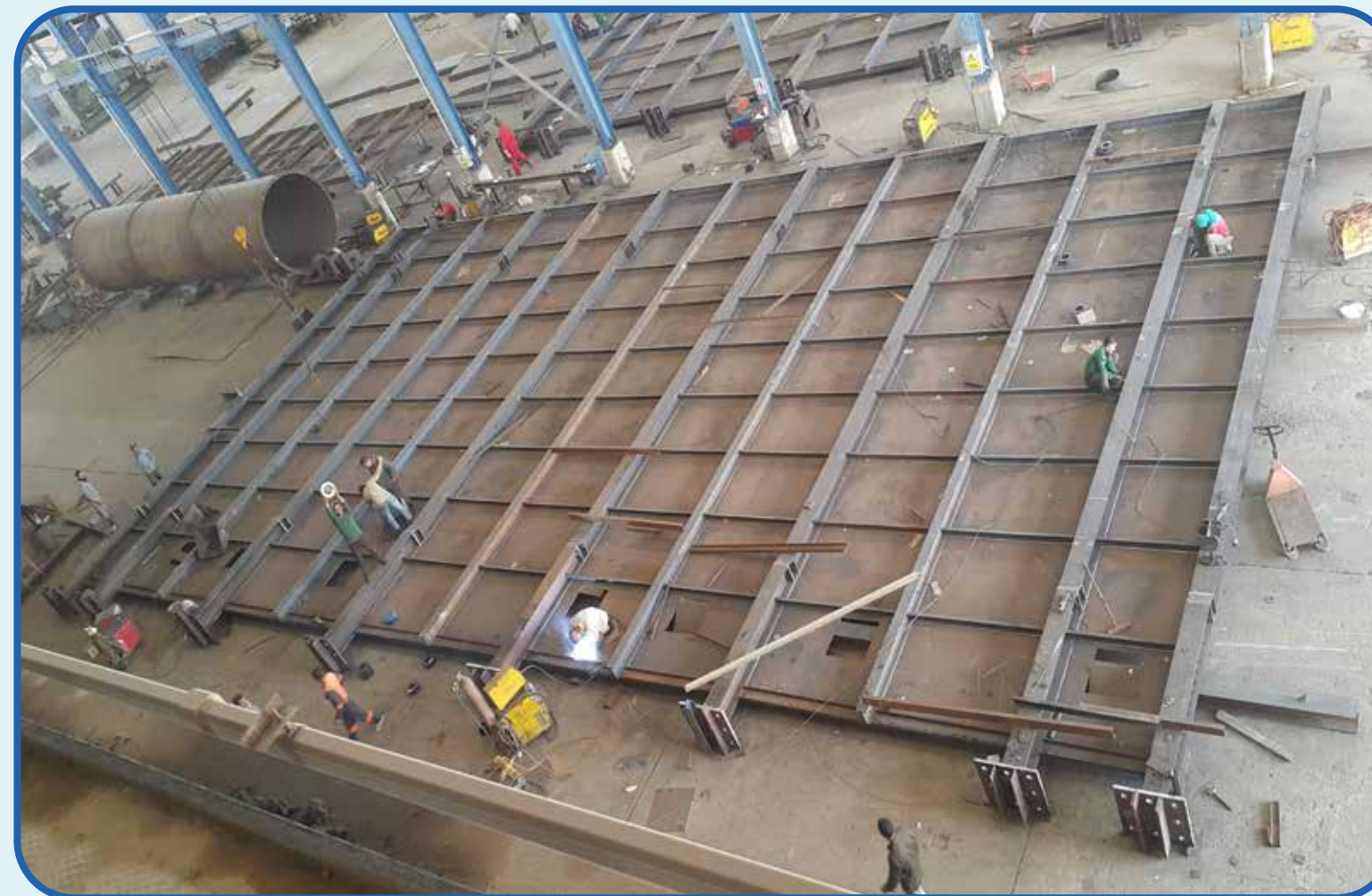




SOCAR Star Oil Refinery - Türkiye



Al Zour Refinery - Kuwait

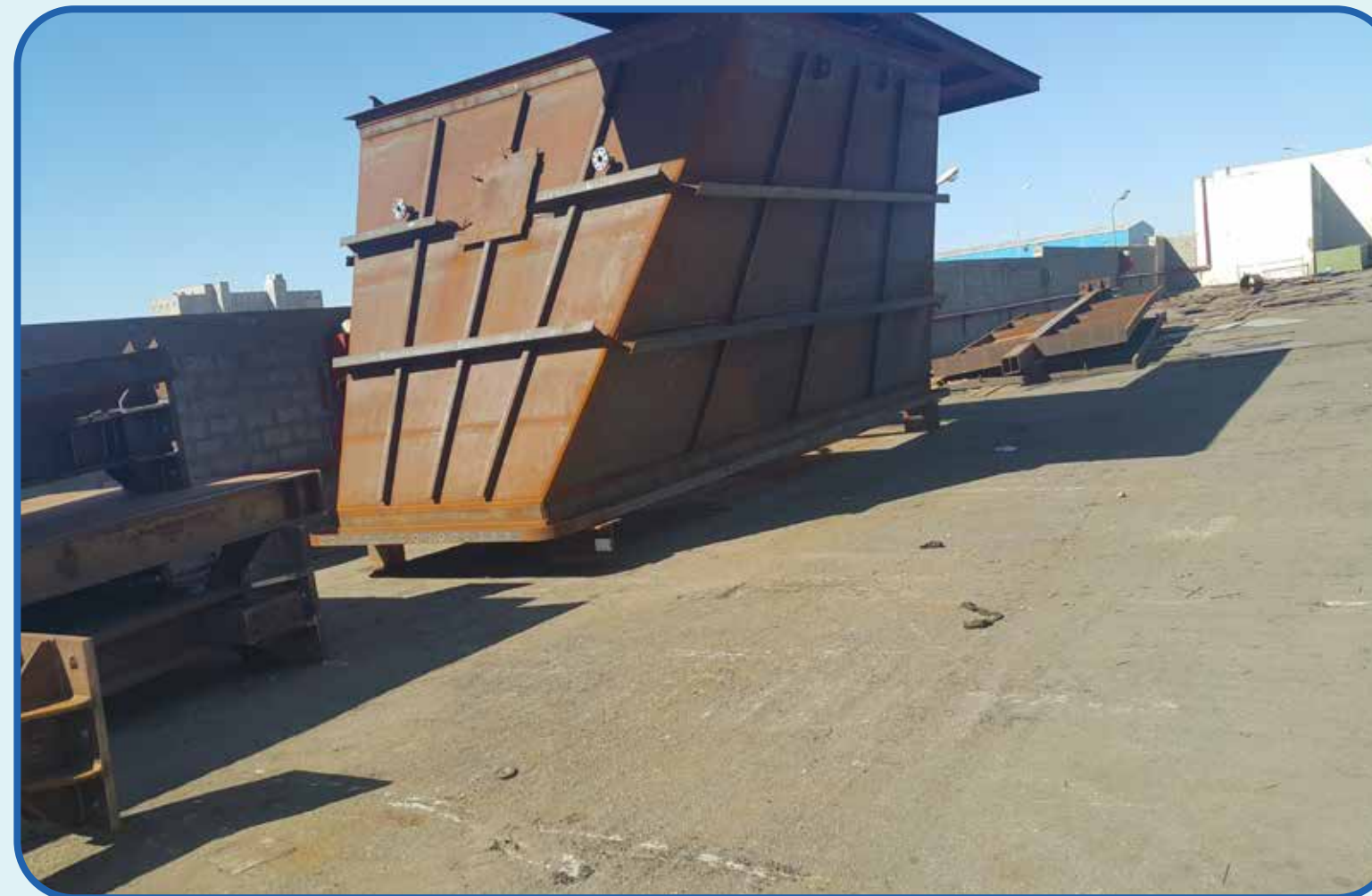




Al Zour Refinery - Kuwait

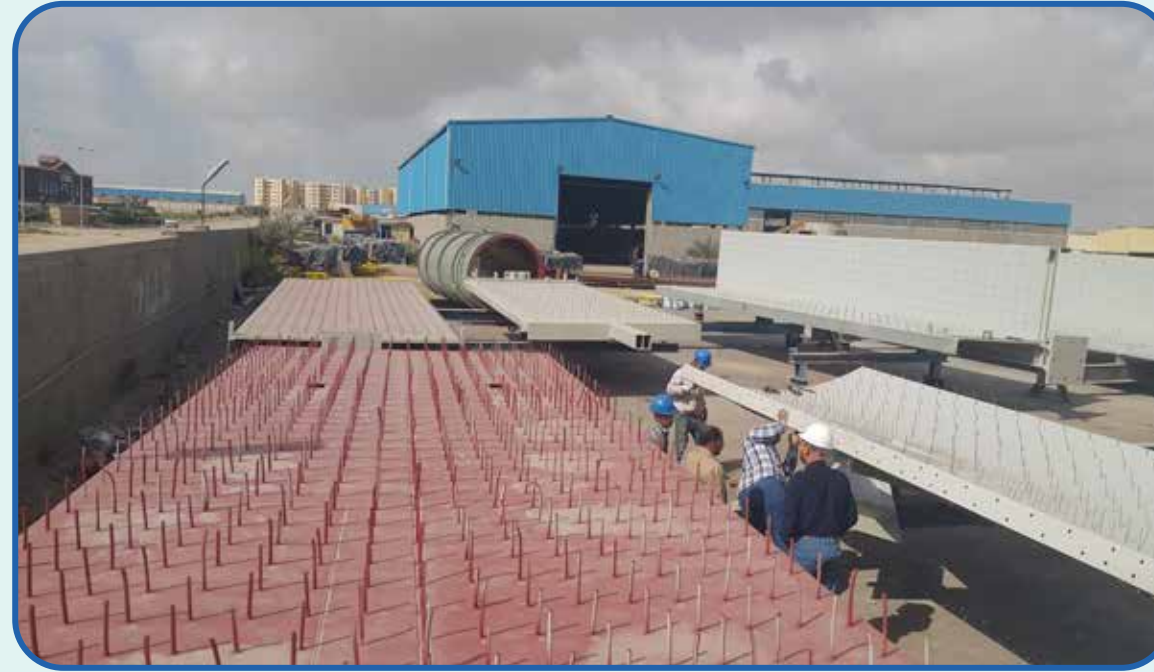


Al Zour Refinery - Kuwait





Al Zour Refinery - Kuwait



Al Zour Refinery - Kuwait





Al Zour Refinery - Kuwait



MOH HRSG for TG6-Motor Oil - Greece





MOH HRSG for TG6-Motor Oil - Greece



MOH HRSG for TG6-Motor Oil - Greece





MOH HRSG for TG6-Motor Oil - Greece

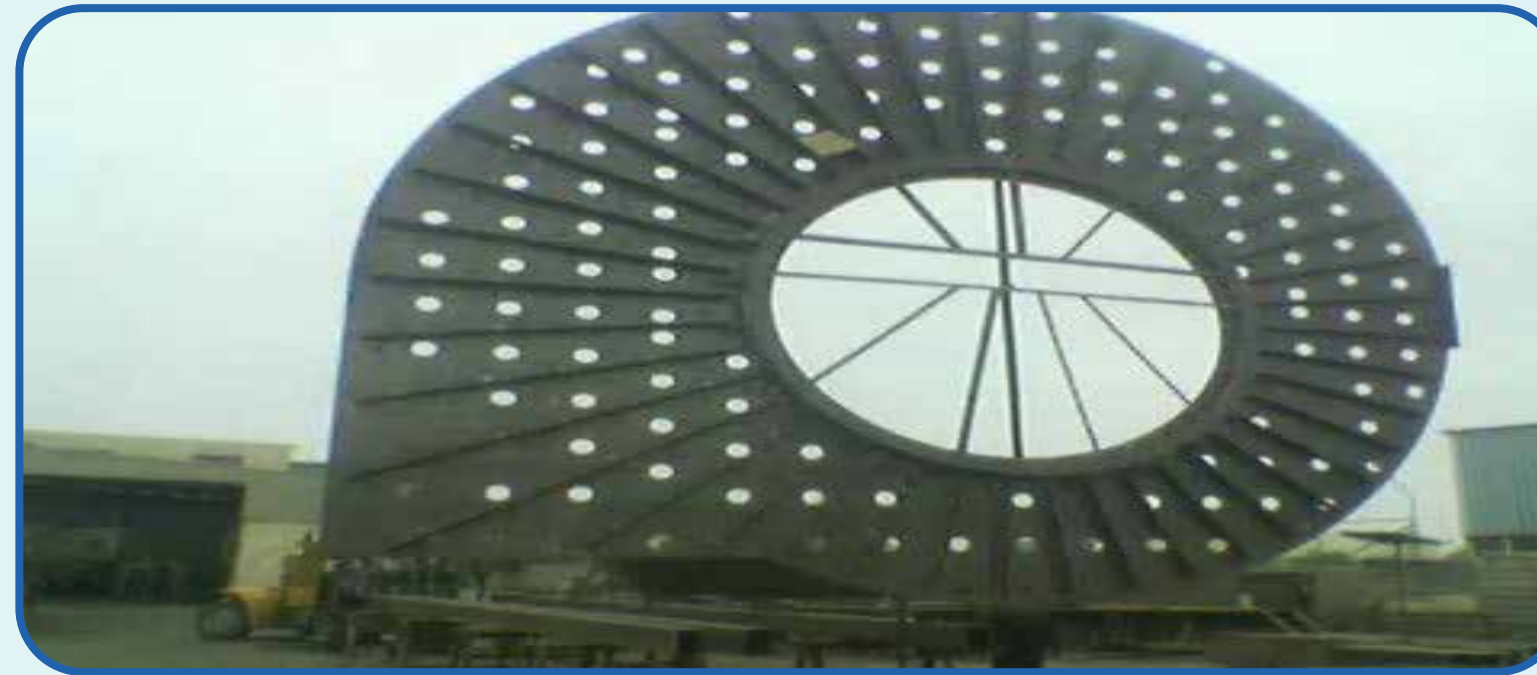


Cement Equipment's Fabrication





Cement Equipment's Fabrication



ESCC – El Sewedy Cement, Suez, Egypt



ESACO S.A.E
Manufacturing, Engineering & Contracting





**6000 tpd. FLSmidth
Clinker Line1. RAMLIYA
(Arabian Cement Suez)**



**6000 tpd. FLSmidth
Clinker Line1. RAMLIYA
(Arabian Cement Suez)
PreheaterArea**





**Arabian Cement Company Line
12006-(FLSmith – Denmark)**



**Wadi El Nile Cement Co. (WNCC). Beni-suef,
Egypt**



**(FCB) Beni Suef Cement
Line 2 Titan Lafarge**



**ASEC Cement / FLSmidth
4500tpd Djelfa Cement
Plant – Algeria**

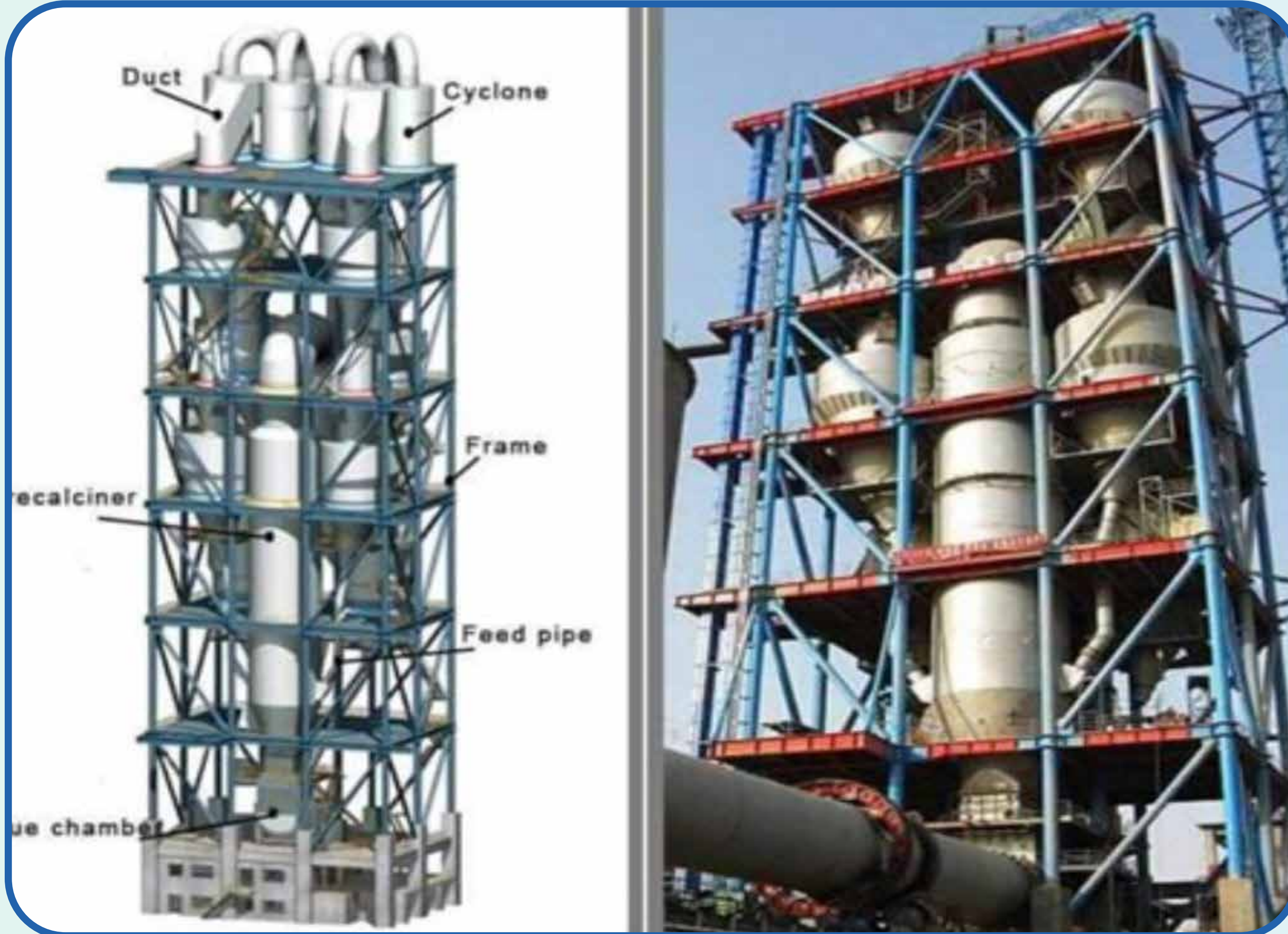


**(FCB) Beni Suef Cement
Line 2 Titan Lafarge**



**TCDRI – GOE / 4500tpd
line for Cement Plant
Al Arish, Egypt**





**Preheated- Cement Factory,
Libya 2025**



TCDRI – GOE / 4500tpd line for Cement Plant - Al Arish, Egypt



**Sinai White Portland
Cement Plant 2nd Line
Egypt**



**Sinai White Cement Plant
Al Arish
Egypt - FLS**



**AIR Separation Plant
ANSDK Steel Works**



**ive FCB - France
Smoke Chamber,
export Qatar Cement**



**GARGILL (VSD) Oil
Extraction Plant**



Stainless Steel Products



Stainless Steel Products



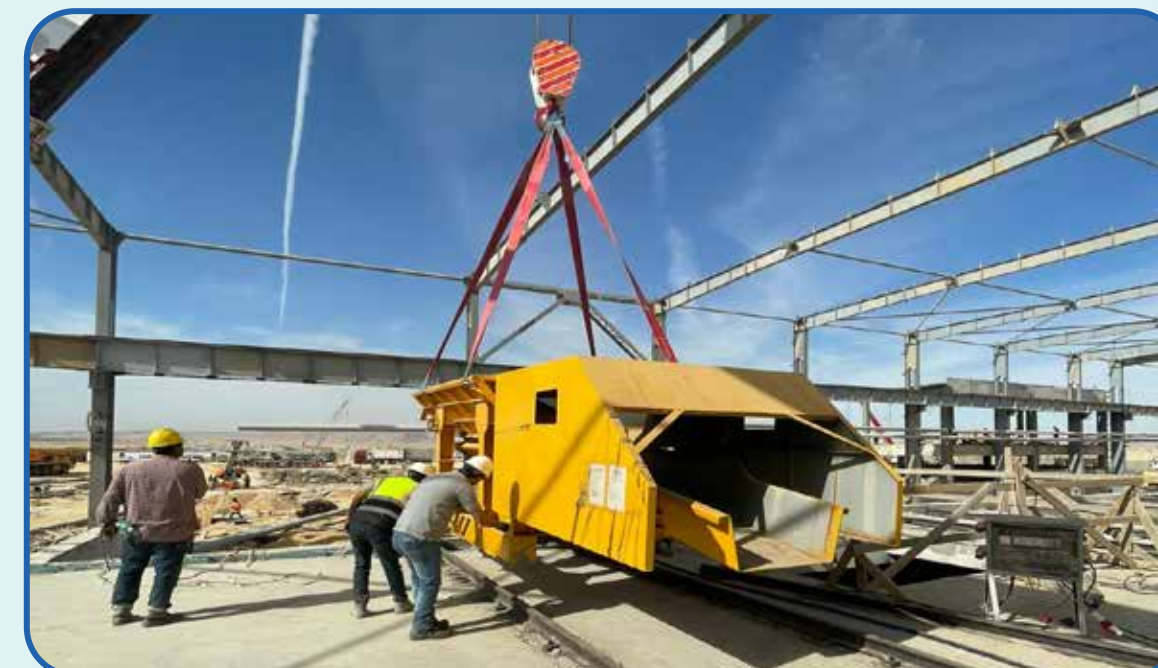
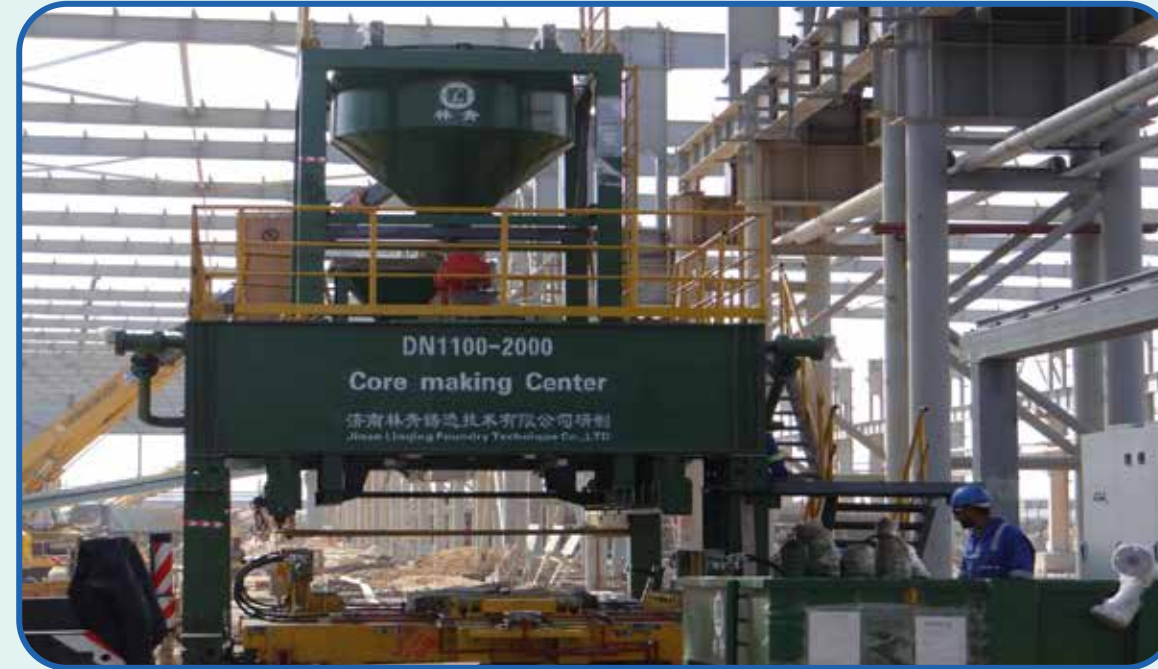
**Vertical Crusher THYSSENKRUPP
FÖRDERTECHNIK GmbH
(NORSK STEIN /JELSA , NORWAY)**



**Reformer Structure -UHDE GmbH
(Sofert, Algeria)**



Mechanical Erection



Mechanical Erection





Thank You!