

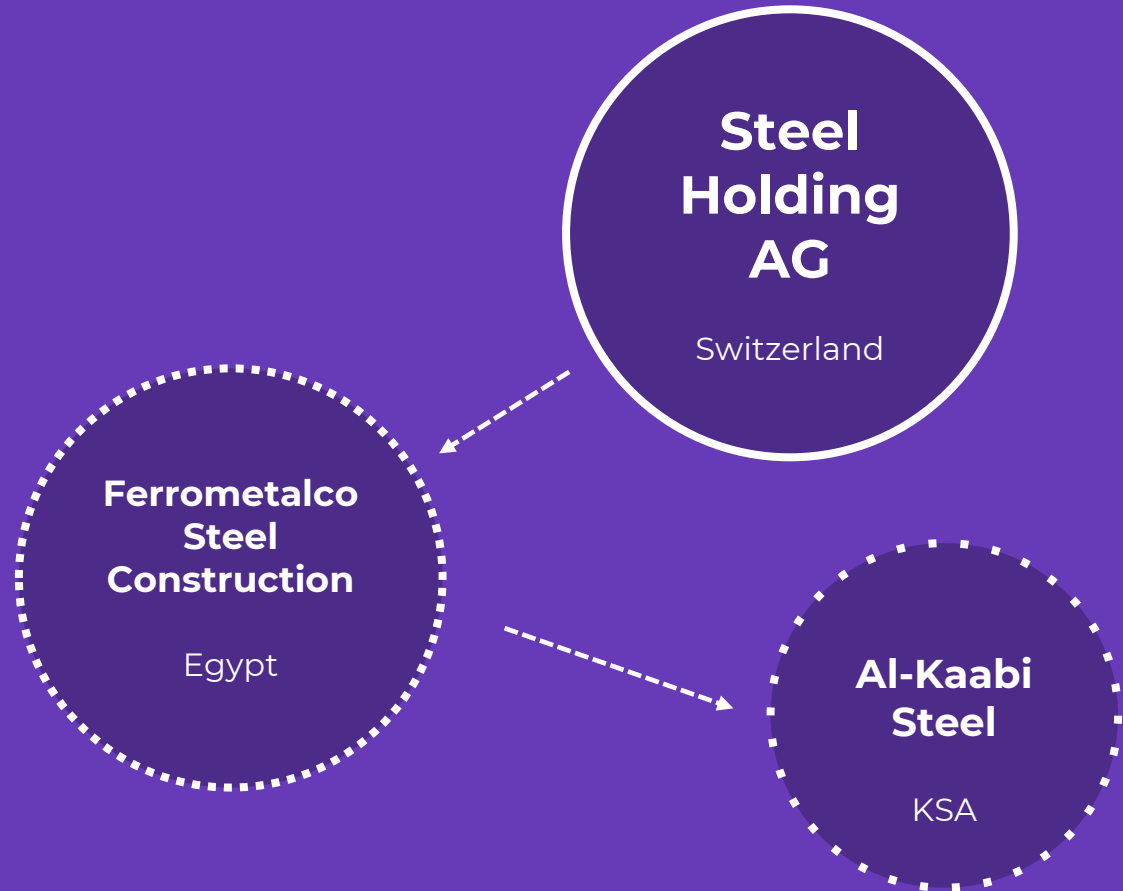
**Ferrometalco
Steel
Construction**





Ferrometalco is an integrated engineering, procurement, manufacturing, and construction firm, established in **1979**

Company Ownership





Provide Egypt, Middle East,
Europe & Africa regions with
high-quality steel works.

Belbeis Workshop

Sharkia

320,000 M²



Heliopolis Workshop

Cairo (near airport)

40,000 M²



Kaabi Steel Workshop

Dammam

35,000 M²

Capacity 15,000 MT/year



Gulf Galvanizing Workshop

Dammam

10,000 M²

Capacity 20,000 MT/year



TOTAL PRODUCTION 65,000
(ton/year)

Capacity



Steel
Work



Plate
Work



Pipe
Work

RANGE OF PRODUCTS

Products

Structural Steel



Pressure Vessels



Storage Tanks



Piping



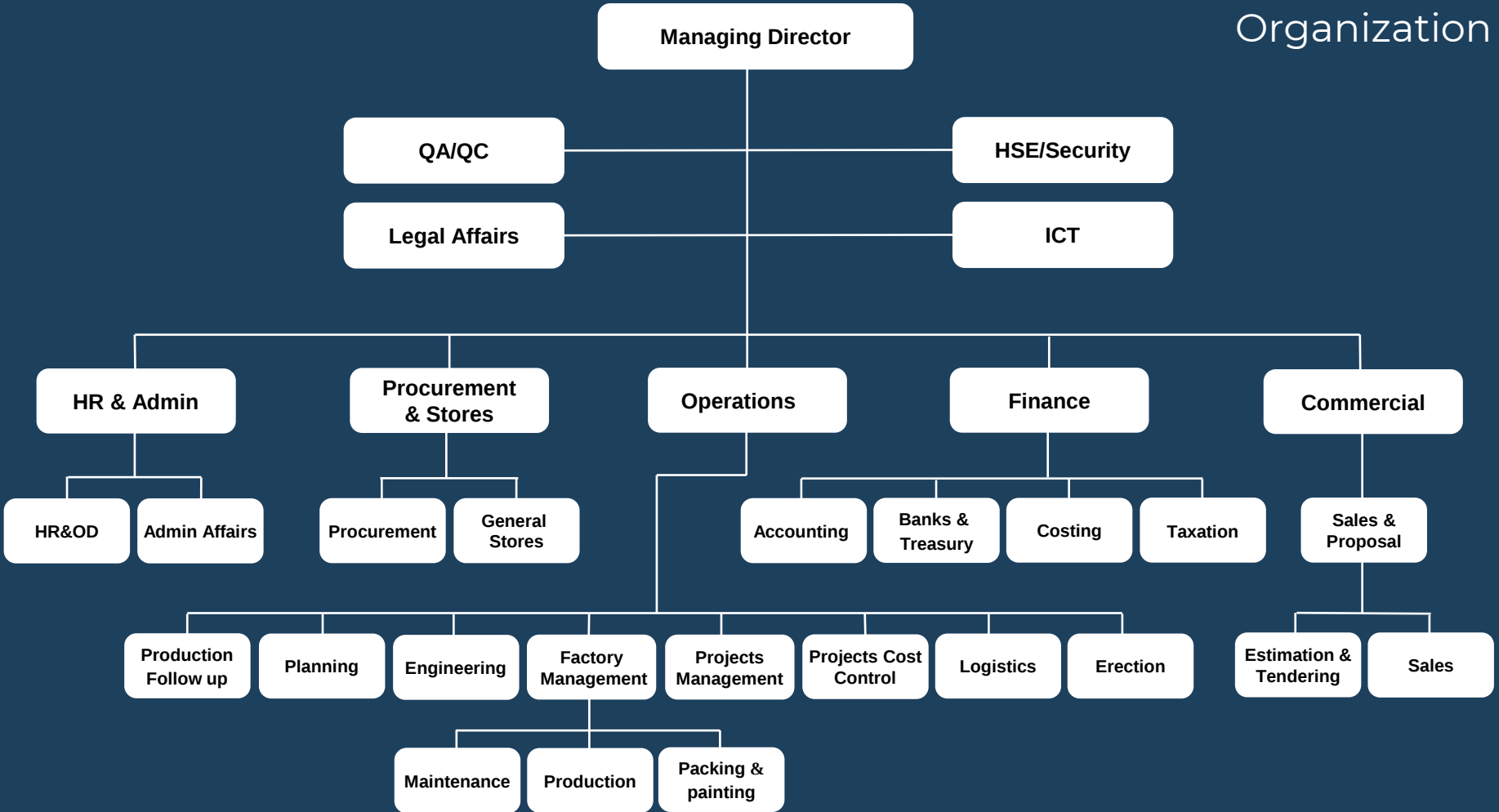
Pressure Parts



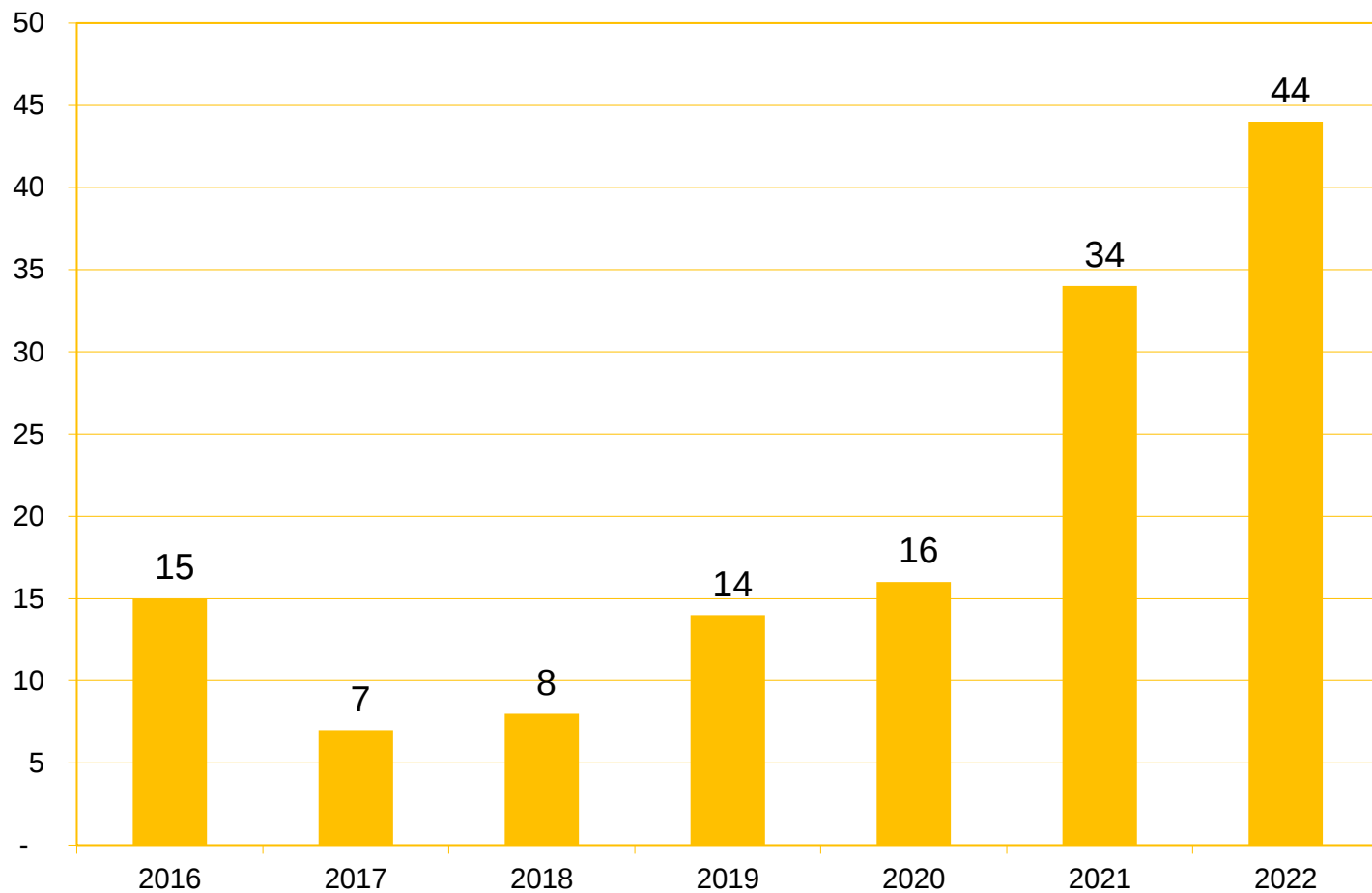
Weldments & Machining



Organization



Annual Turnover in Million USD



Annual
Turnover

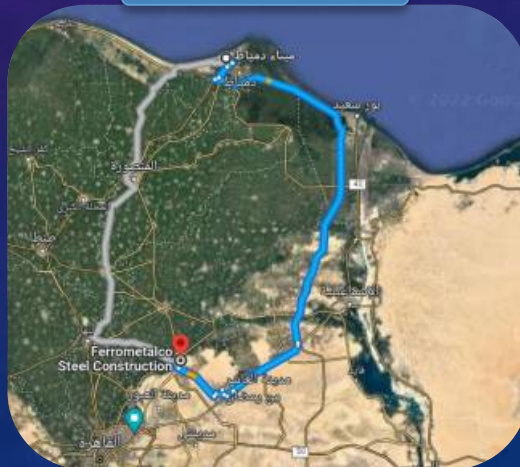
FMC LOCATION & NEAREST PORTS

Premises	Main Sea Ports on the Mediterranean Sea			Main Sea Ports on the Red Sea
	Alexandria Port	Damietta Port	Port Said Port	Suez Ports (Ain Sokhna & Adabyia)
Heliopolis Factory, Cairo	230 Km	240 Km	180 Km	140 Km
Belbeis factory, Sharkia	250 Km	200 Km	180 Km	150 Km

Sokhna Port

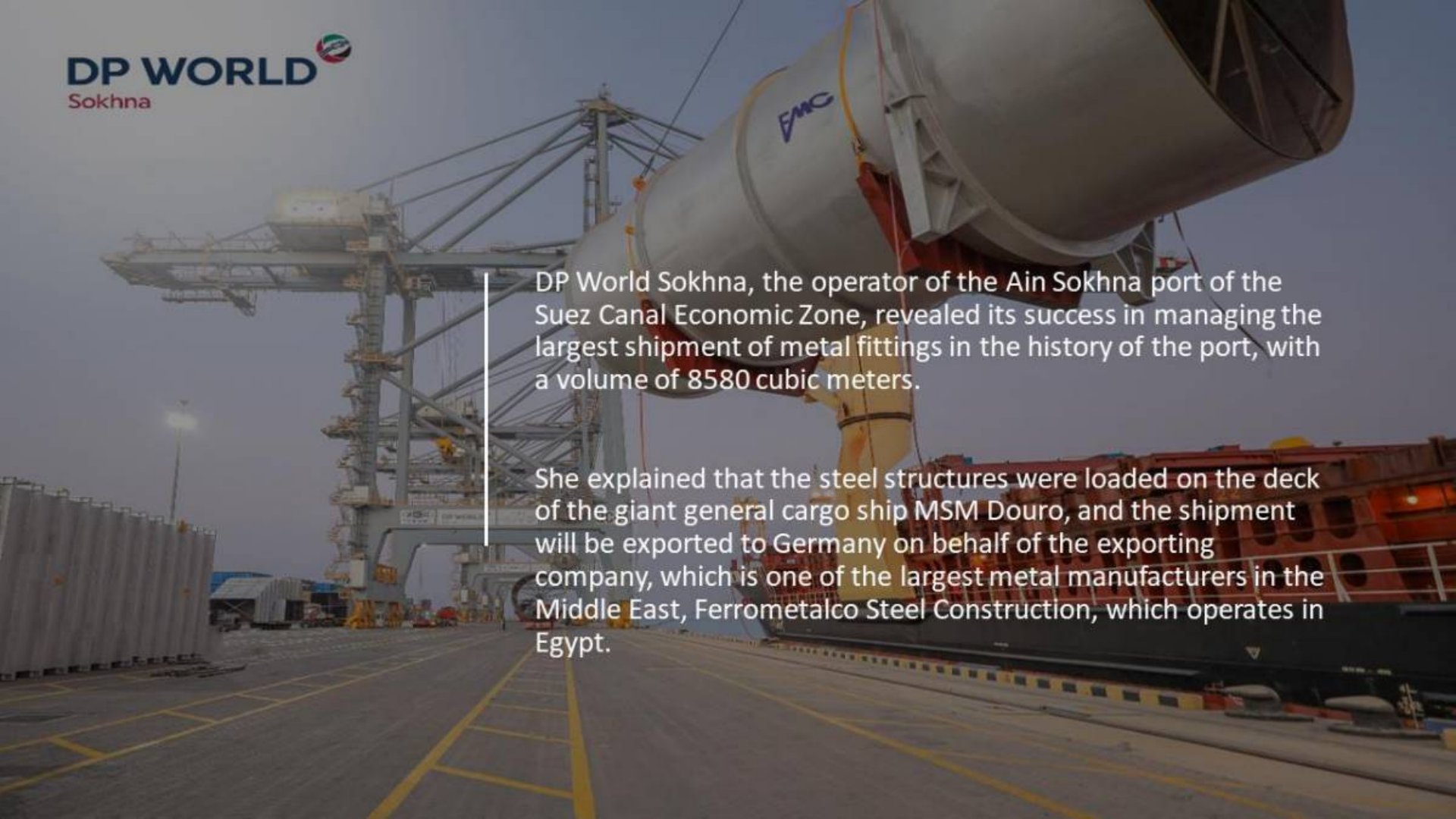


Damietta Port



Alexandria Port



A large white cylindrical metal fitting, marked with 'FMC' in blue, is being hoisted by a yellow crane. The fitting is suspended by red and yellow slings. In the background, a large red and white cargo ship is docked at a pier. The pier has yellow lane markings. To the left, there are stacks of white containers. The sky is overcast.

DP World Sokhna, the operator of the Ain Sokhna port of the Suez Canal Economic Zone, revealed its success in managing the largest shipment of metal fittings in the history of the port, with a volume of 8580 cubic meters.

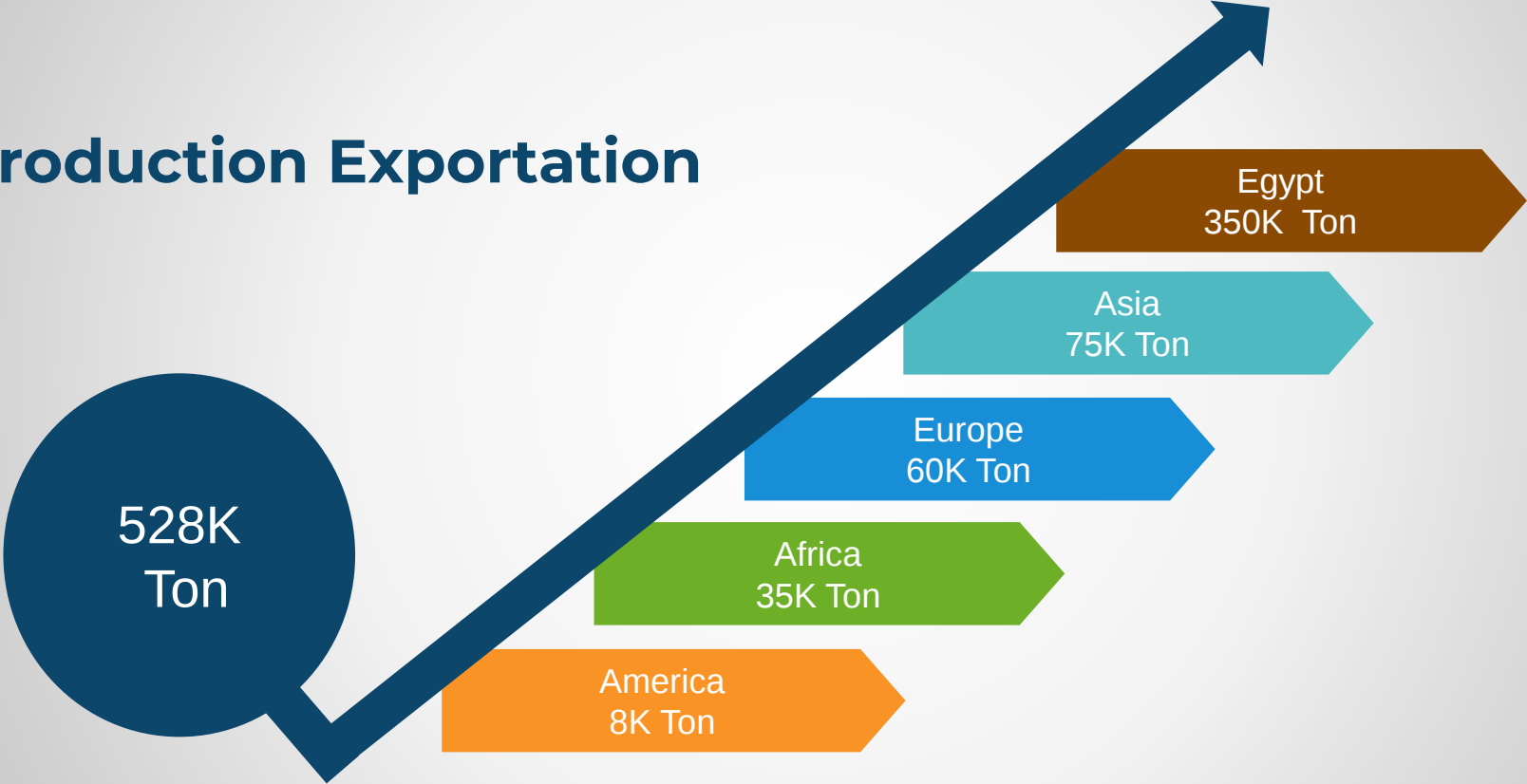
She explained that the steel structures were loaded on the deck of the giant general cargo ship MSM Douro, and the shipment will be exported to Germany on behalf of the exporting company, which is one of the largest metal manufacturers in the Middle East, Ferrometalco Steel Construction, which operates in Egypt.

WORLDWIDE PARTICIPATION



239 PROJECTS

Production Exportation



Scope Of Work

Engineering



Procurement



Manufacturing



Construction

IN-HOUSE ENGINEERING ACCORDING TO THE INTERNATIONAL STANDARDS

Engineering

ACTIVITIES

- ✓ Structural design
- ✓ Detail shop drawings
- ✓ 3D modelling
- ✓ Mechanical design
(API & ASME)

SOFTWARE

- ✓ AutoCAD 3D (2016)
- ✓ Tekla (2018i)
- ✓ STAAD Pro (2016)
- ✓ ProStructures (V8i)
- ✓ SAP 2000
- ✓ TANK Analysis (API)
- ✓ PV Elite (ASME)

CERTIFIED ACCORDING TO THE INTERNATIONAL STANDARDS

QA/QC

- ✓ ISO 9001:2015
- ✓ ISO 14001:2015
- ✓ ISO 45001:2018
- ✓ ASME S, U, U2, R, NB
- ✓ EN ISO 3834-2-2005
- ✓ AD 2000 Merkblatt HP0
- ✓ PED 2014/68/UE Annex I, Para. 3.1
- ✓ CE Mark (EN 1090-1:2009 + A1:2011 & EN 13084-7:2012)



EQUIPPED WITH POWERFUL MANUFACTURING MACHINES & TOOLS

Manufacturing

- ✓ Cutting & Edge Preparation
- ✓ Rolling
- ✓ Drilling
- ✓ Manual & Automatic Welding
- ✓ Heat Treatment
- ✓ Heavy Machining
- ✓ Non Destructive Examination (NDE)
- ✓ Surface Preparation & Coating



Customers



Power Plants



Termocandelaria Combined Cycle Conversion Project

Colombia
SPG DRY COOLING

Ducts and Tanks

- Procurement
 - Fabrication
- 850^{ton}

Tamazunchale Ampliación Combined Cycle plant

Mexico
SPG DRY COOLING

Ducting & Condensate Tank

- Procurement
- Fabrication 750 ton





Long Sun Project

Vietnam
Amec Foster Wheeler

Boiler NPP

- Procurement
 - Fabrication
- 1750^{ton}



EL-TO CCPP - Zagreb (150MW)

Croatia
Amec Foster Wheeler

Boiler NPP

- Procurement
- Fabrication 500^{ton}



Cubillo del Sil Power Plant (50MW)

Spain
Amec Foster Wheeler

Boiler NPP

- Procurement
- Fabrication 2,700 ton



Nubaria CC Power Plant (1500MW)

Egypt

Alstom Power, CCC, Siemens,
Kaefer Raco

Boiler NPP, Turbine Buildings,
Piping & Pressure Parts

- Engineering
- Procurement
- Fabrication 18,200 ton
- Erection 21,350 ton



Abu Qir Thermal Power Plant (2x650MW)

Egypt
Ansaldo Caldaie

Boiler NPP & Piping

- Engineering
- Procurement
- Fabrication 12,170^{ton}
- Erection 24,000^{ton}

Sidi Krir & Ayoun Mossa Power Plant (4x350MW)

Egypt
Seimens, B&W, AIC

Turbine Buildings, Piping &
Pressure Parts

- Engineering
- Procurement
- Fabrication 11,920^{ton}
- Erection 15,250^{ton}





El Tebbin Thermal Power Plant (2x350MW)

Egypt
Ansaldo Caldaie

Boiler NPP & Piping

- Engineering
- Procurement
- Fabrication 6,400^{ton}
- Erection 13,000^{ton}



El Kuriemat Power Plant (2x650MW)

Egypt

B&W, Daelim, GE

Boiler NPP, Turbine Buildings
& LP Casings

- Engineering
- Procurement
- Fabrication 11,320 ton
- Erection 5,550 ton

Cairo North CC Power Plant (750MW)

Egypt
Nem, Hitachi

Boiler NPP, Piping & Pressure
Parts

- Engineering
- Procurement
- Fabrication 6,000 ton
- Erection 5,300 ton





Cairo West Power Plant (2x350MW)

Egypt
Archirodon



Turbine Buildings

- Engineering
- Procurement
- Fabrication 5,700 ton
- Erection 5,700 ton



Suez Thermal Power Plant (1x650MW)

Egypt
Ansaldo Caldaie

Boiler NPP & Piping

- Engineering
 - Procurement
 - Fabrication
- 5,000^{ton}



South Helwan Power Plant (3x650MW)

Egypt
Ansaldo Caldaie



Air and Gas Ducts

- Engineering
 - Procurement
 - Fabrication
- 3,765 ton



Shuaiba Power & Desalination Plant (3x300MW)

KSA

Ansaldo Caldaie

Boiler NPP & Piping

- Engineering
 - Procurement
 - Fabrication
- 13,500 ton



NAAMA CCPP

Algeria
Samsung C&T

Steel Structures

- Engineering
 - Procurement
 - Fabrication
- 6,150^{ton}



Torrevaldaliga North Power Plant (3x660MW)

Italy
Ansaldo Caldaie

Boiler NPP

- Engineering
 - Procurement
 - Fabrication
- 15,000 ton



Staythorpe CC Power Plant (1650MW)

UK
Alstom

Boiler NPP

- Engineering
 - Procurement
 - Fabrication
- 3,200^{ton}



Grain CC Power Plant (1250MW)

UK
Alstom

Boiler NPP

- Engineering
- Procurement
- Fabrication

2,400^{ton}



Oil & Gas



New Bios 2G Hydrotreatment Unit (Project C43)

Spain
Technip Benelux B.V

Reformer Structural Steel

- Procurement
 - Fabrication
- 660 ton



Visbreaker Unit Heater

Poland
ITT

Fired Heater

- Procurement
 - Fabrication
- 550^{ton}





El Nasr Company for Intermediate Chemicals

Egypt
TKIS

Steel Ducts and Chutes

- Procurement
 - Fabrication
- 120^{ton}



El Nasr Company for Intermediate Chemicals

Egypt
GBA Flare Systems

Flare Stacks

- Procurement
 - Fabrication
- 135^{ton}



El Nasr Company for Intermediate Chemicals

Egypt
TKIS

Reformer Steel Structure

- Procurement
 - Fabrication
- 450 ton



Zcina LPG 4th Train Project – Hassi Messaoud

Algeria
GBA Flare Systems

Flare Stacks

- Procurement
 - Fabrication
- 75 ton



Polimery Police Project

Poland
ITT

Heater NPP (2 Units)

- Procurement
 - Fabrication
- 1570^{ton}



Berri Development - Expand Abu Ali Crude Processing Facilities

KSA
ITT

Heater NPP (3 Units)

- Procurement
 - Fabrication
- 660 ton



ASEAN Bintulu Fertilizer Sdn Bhd

Malaysia
Amec Foster Wheeler

HRSG NPP

- Procurement
 - Fabrication
- 205 ton



Bapco Modernization Program (BMP)

Bahrain
GBA Flare Systems

Derrick Structure and Risers

- Procurement
 - Fabrication
- 315^{ton}

Ma'aden 3 Ammonia Project

KSA
TKIS

Primary Reformer

- Procurement
- Fabrication 830^{ton}





Processing Offshore Crude - Abu Dhabi

UAE

Mariout Engineering and
Construction (MEC)

Derrick Structure and Risers

- Procurement
- Fabrication 650 ton

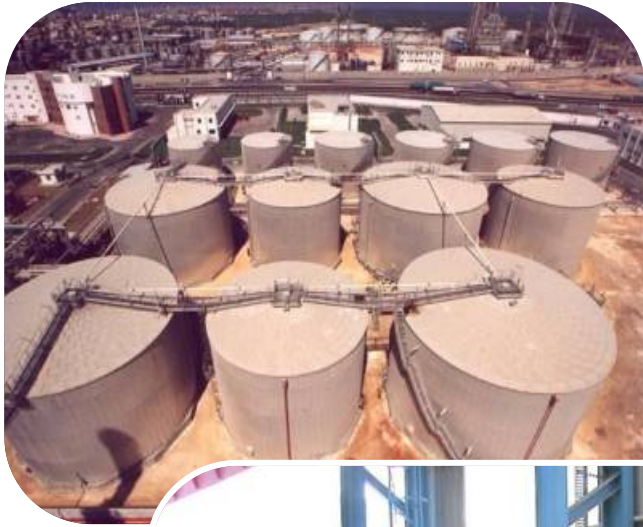


Hoyanger Revised Shell

Norway
Set Linings International LDA

Cathode Shells

- Procurement
 - Fabrication
- 175 ton



AMOC Refinery

Egypt

Foster Wheeler, Technip, TR

Storage Tanks, Pressure
Vessels & Steel Structures

- Engineering
- Procurement
- Fabrication 8,120 ton
- Erection 8,120 ton



Damietta LNG

Egypt

M.W. Kellog, JGC, TR

Low-pressure Storage Tanks
(API 620)

- Fabrication 1,000^{ton}
- Erection 8,000^{ton}



EBIC 2000 MTPD KAAP Ammonia Plant

Egypt
KBR

Low-pressure Storage Tanks
(API 620)

- Engineering
- Procurement
- Fabrication 4,700 ton
- Erection 4,700 ton



Egyptian Refining Company (Takrir)

Egypt
GS E&C

Process Pipes

- Fabrication 2,200^{ton}



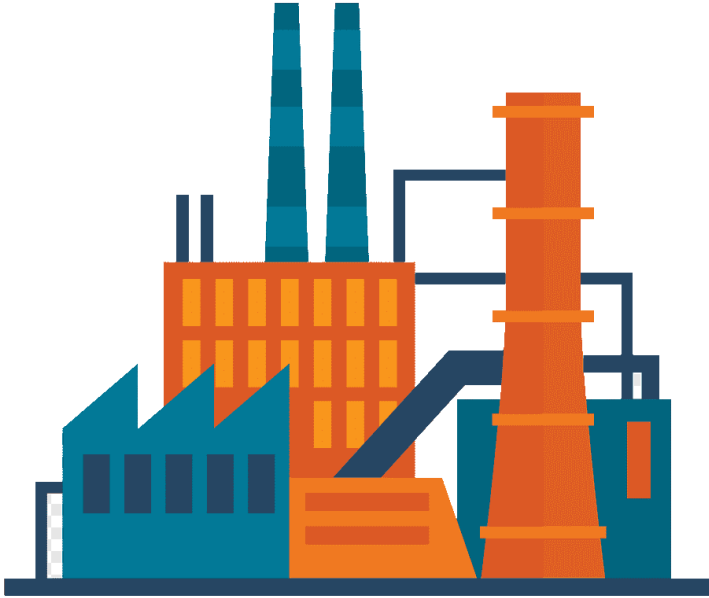


Midor Refinery

Egypt
Technip, TR

Jacketed Pipes & Steel
Structures

- Fabrication 2,000^{ton}



Industrial Factories



Suez Steel - Suez Rolling Mill # 4 Project

Egypt
EGAT

Steel Structures & Ducts

- Procurement
- Fabrication 24,200^{ton}
- Erection 24,200^{ton}



COMILOG, Manganise production

Gabon

Neyrtec Mineral

Thickeners

- Procurement
 - Fabrication
- 600^{ton}



ABR Biomass Transition Project

Réunion Island
Bedeschi Handling S.p.A

Eco Hoppers

- Procurement
- Fabrication 240^{ton}



Al Ezz Flat Steel Melt-shop Extension Project - 2nd EAF – Ain Sukhna

Egypt
Contrasteel

Steel Structures & Ducts

- Procurement
- Fabrication 6,200^{ton}
- Erection 6,200^{ton}



Erneuerung Rohgaskanal KE 3.1 - ThyssenKrupp Plant- Duisburg

Germany
TKIS

Gas Duct

- Procurement
 - Fabrication
- 475 ton



Lehigh Mitchell K4 Project

USA

Redecam Egypt Limited

Bag Filter

- Procurement
 - Fabrication
- 400^{ton}



Dahab Sinai Gypsum Calcining and Packing Plant

Egypt
Mariout Engineering and
Construction (MEC)

Steel Structures

- Procurement
- Fabrication 1,350^{ton}



Relining of Blast Furnace B-Skip Bridge

Belgium
Arcelormittal Flat Products

Steel Structures, Skip Bridge,
Gas Uptakes and Bustle Pipe

- Procurement
- Fabrication 1,650 ton

ANSDK Steel Mill

Egypt
ANSDK

Main Structure & Equipment

- Engineering
- Procurement
- Fabrication 11,000^{ton}
- Erection 25,000^{ton}





Abu Zaabal Steel Mill

Egypt
Arab Contractors

Main Structure & Equipment

- Engineering
- Procurement
- Fabrication 6,000^{ton}
- Erection 18,000^{ton}



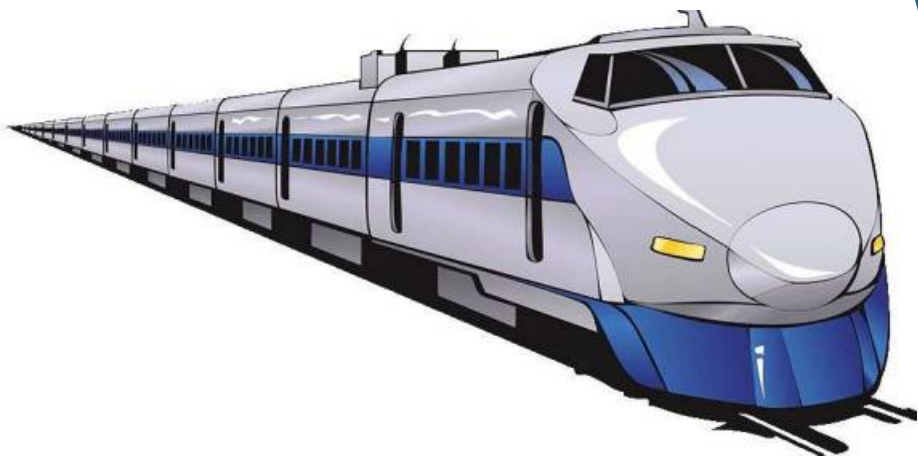


Objiana Cement Plant

Nigeria
Dangote Cement

Main Structure

- Engineering
 - Procurement
 - Fabrication
- 8,000^{ton}



Transportation & Railways



Monorail Project 2 Lines 6th of October and New Capital City

Egypt
Alstom

Switch Beams

- Procurement
- Fabrication 1,650^{ton}
- Erection 2,150^{ton}



Commercial Buildings



New Doha International Airport

Qatar

ADCC JV – Bechtel



Cargo Terminal & Auxiliary Buildings

- Engineering
- Procurement
- Fabrication 22,000 ton
- Erection 22,000 ton



Four Seasons Hotel

Egypt
Bechtel

Steel Structures

- Engineering
- Procurement
- Fabrication 3,200^{ton}
- Erection 3,200^{ton}



Sharm El-Sheikh International Congress Center

Egypt

Naama Golf & Tourist Investment



Complete Building & Façade

- Engineering
- Procurement
- Fabrication 2,000^{ton}
- Erection 2,000^{ton}



Fairmont Tower Hotel Extension

Egypt
CCC

Steel Structures

- Engineering
- Procurement
- Fabrication 2,000^{ton}
- Erection 2,000^{ton}



Renewable Energy



Zafarana Wind Farm

Egypt
VESTAS, GAMESA

Steel Towers

- Fabrication 595 unit
- Erection 378 unit



Gabal-El-Zayt Windfarm

Egypt
GAMESA

Steel Towers

- Fabrication 119 unit



GMMRA Project (Great Man-Made River)

Libya
Vinci

Surge Vessels

- Engineering
- Procurement
- Fabrication

4,100^{ton}



Naga Hamadi Barrage

Egypt
DSD Noell



Steel Gates

- Engineering
- Procurement
- Fabrication 5,000 ton
- Erection 5,000 ton



Science & Technology



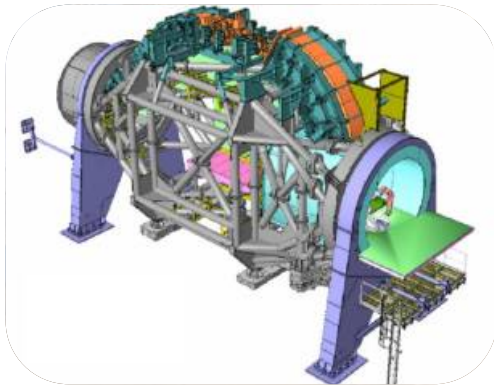
Sardinia Radio Telescope (64^m Diameter)

Italy
MAN Technologies



Steel Structures & Mechanical
Components

- Engineering
 - Procurement
 - Fabrication
- 2,500^{ton}



Gantry GSI – Heidelberg (Cancer Treatment)

Germany
MAN Technologies



Steel Structures & Mechanical
Components

- Engineering
 - Procurement
 - Fabrication
- 420 ton

KEEP IN CONTACT

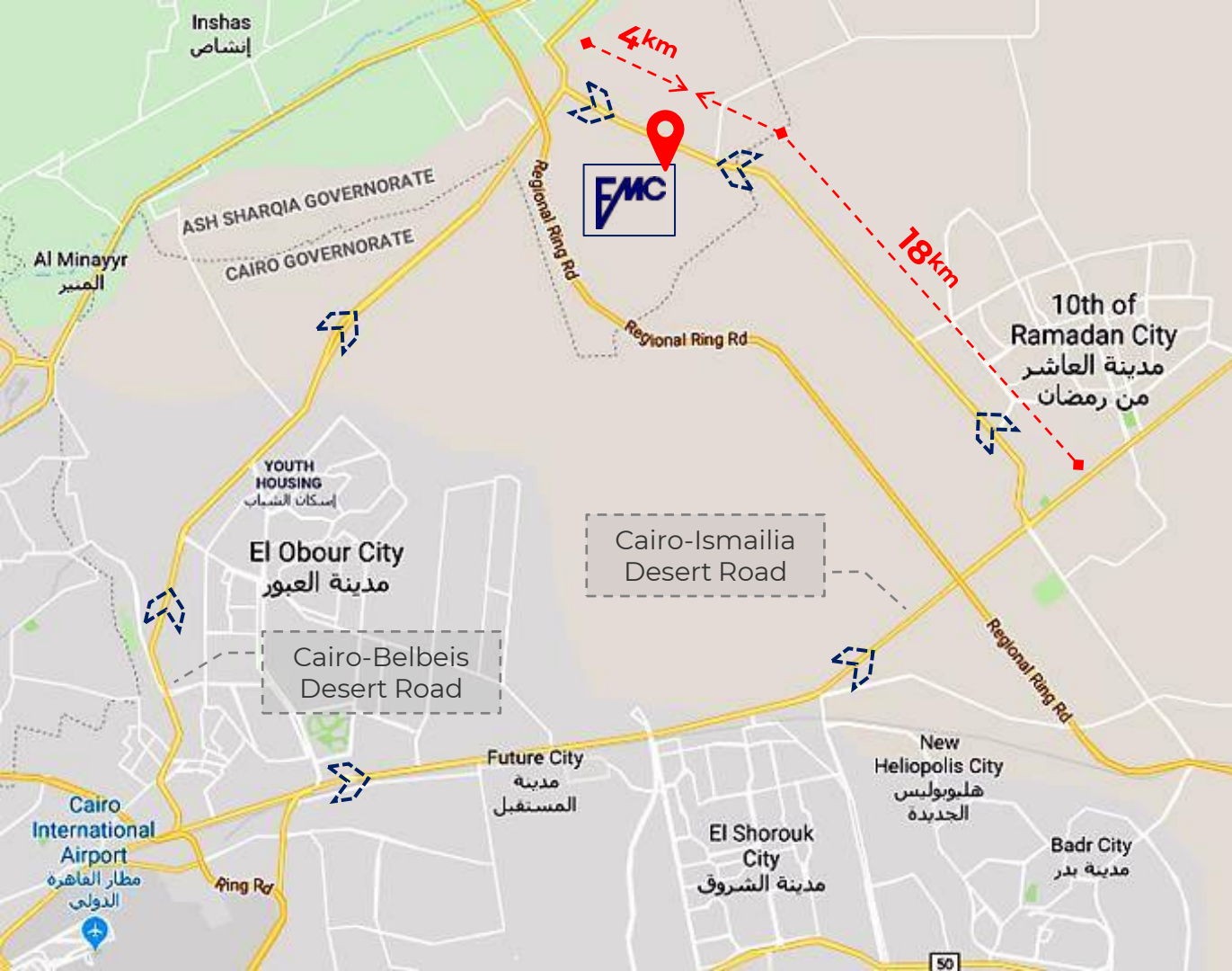
Contact Us

Need further information?

Visit our website www.ferrometalco.com

Have a request for quotation?

Contact our sales @ [Sayyid Ashmawy](#)



**TWO
WAYS
TO
REACH
US**

45 min
From
Cairo
Airport