

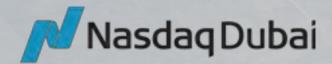
## EXECUTIVE PRESENTATION

NOVEMBER 2022



## **Dual Listing**







- #29 International Contractors
  - #111 Global Contractors
- #3 Contractor in Africa

## Forbes'21

Ranked the #1 construction company in the MENA region by Forbes Middle East



# The Group Structure

100%
OWNERSHIP

ORASCOM
CONSTRUCTION

Cairo, Egypt

100% OWNERSHIP WEITZ. Iowa, USA 100%
OWNERSHIP
CONTRACK
WATTS
Virginia, USA

50%
OWNERSHIP
BESIX
Brussels, Belgium

50%
OWNERSHIP
CONSTRUCTION
Milan, Italy

100%
OWNERSHIP
Orascom
Construction
UK LTD



\$6.50 billion

Financial ° Capabilities

OC backlog as of 30 June 2022

75.5% of the backlog

Infrastructure and Industrial works as of June 30 2022

Backlog including 50% BESIX share as of June 30 2022

\$9.025
billion

\$5.298\*
billion

Turnover in as of 31 Dec 2021

\*Including 50% Share in BESIX

**Backlog by Sector** 15.9% 31.3% 59.6% Industrial of the Group Infrastructure backlog Recorded outside Egypt 24.5% as of June 30 2022 Commercial 70.5% 4.8% Middle East & Africa Rest of the wor 24.7% **United States** 

**Backlog by Region** 

## With Our Strong Financial Capacity

- **Maintaining strong relationships with** over 30 Egyptian, regional and international financial institutions.
- Well established Treasury Team with over 25 years of experience
- **Bilateral Facilities and Medium-Term** Financing.

- Around USD 22 billion debt raised over past 15 years Including USD 5.8 billion debt raised as ring-fenced project finance.
- Over USD 2.8 billion of access to nonbank liquidity through US, European & Egyptian debt capital markets.
- Reached Over \$3.6 billion as of 31 December 2021 to support working capital and bonding requirements.





















Design-Build-Operate-Maintain Contractor of the new

Monorail

in Egypt worth \$4 billion

2,000 km
High Speed Train
Egypt

New Cairo
Wastewater
Treatment Plant
Egypt's First
PPP

Involved in the
First ISTP
of its kind in KSA
Dammam West
Independent Sewage
Treatment Plant

Investor,
EPC Contractor &
Operator in
Egypt's First IPP
Wind Farm Totaling
Over 750 MW

Investor,
EPC Contractor &
Operator in the
First 100 MW
Green Hydrogen
in the Region

Investor,
EPC Contractor &
Operator of the
ongoing 525 MW
Solar Powerplant
in Iraq

EPC + Finance for over \$1 billion for power plants with total capacity exceeding 10,000 MW

Grew the Fertilizer & Chemicals Business

from 1.55 MTPA plant in 2008 to 11.1 MTPA in 2019 Turning our Cement
Group into a
Top 10 Global
Cement
Producer
in 2007

Financing Highlights



## **HSE & Quality Certifications**



**ISO** 9001:2015

ISO 14001:2015



ISO 45001:2018





**National Board Stamps** 

### 55 MILLION

MAN-HOURS W/O LTI

During the construction of a single project

**Burullus Power Plant** 

## Equipment

US \$250 Million
Market Value

Over **1,280** equipment units

2 world's largest Diaphragm Wall Machines

## **Our Manpower**

Over 86K people across the Group

Over 46K Orascom Employees















## Suc

### Successfully Involved in Over 27,000 MW capacity in Egypt, Algeria, Iraq, & Burundi in the Last 20 Years

#### **Fossil Energy Projects**

2000: Suez Gulf Power Plant – 2 x 341 MW Power Plant

2000: Port Said Power Plant – 2 x 341 MW Power Plant

• 2003: Nubaria Power Station I & II - 1500 MW Combined Cycle

• 2004: New Talkha Power Station - 750 MW Combined Cycle

• 2007: EL Tebbin Thermal Power Plant - 2 x 350 MW Gas/Oil Fired Units

2007: Sidi Krir Power Station – 750 MW Combined Cycle

2009: Abu Qir Thermal Power Plant - Units 6&7 – 2 x 650 MW Gas/Oil Fired Units

2009: Al Ain El Sokhna Supercritical Thermal Power Plant Units 1&2 2x650MW Gas/Oil Fired Units

2011: Fast Track 6th of October Simple Cycle Power Plant – 4 x 150 MW

• 2011: Giza North 2,250 MW Combined Cycle Power Plant

2013: 6th of October Simple Cycle Power Plant "2nd Phase" - 588 MW

2017: Assuit Super Critical Power Plant - 650 MW

#### On EPC Basis

- 2014: Assiut Simple Cycle Power Plant 1000 MW
- 2014: West Damietta Simple Cycle Power Plant 500 MW
- 2015: Burullus Combined Cycle Power Plant 4800 MW
- 2015: New Capital Combined Cycle power Plant 4800 MW
- 2015: West Damietta Combined Cycle Add-on Power Plant -250 MW
- 2015: Assiut Combined Cycle Add-on Power Plant 500 MW

2007: Terga EPC Combined cycle power Plant - 3 x 400 MW single shaft



2012: Baiji EPC Simple Cycle power Plant - 6 x 169 MW Gas Turbine.

**Egypt** 

Kuwait

Iraq



2003: AZ-Zour Simple Cycle power Plant – 8x125MW Gas Turbine



West Damietta Add-on
Combined Cycle Power Plant



**New Capital CCPP Project** 



Assiut Simple Cycle Power Plant Fast Track Project

**Abu Qir Power Plant** 

### Involved in Hydropower, Wind Farms, and Solar Power Projects

#### **Renewable Energy Projects**

- 2002: New Naga Hammadi Barrage and Hydropower Plant
- 2007: Kuraymat Integrated Solar Combined Cycle ISCC
- 2012: New Assiut Barrage And Hydropower Plant Lot 1- Civil Works
- 2017: Gulf of Suez 262.5 MW Build-Own-Operate Wind Farm in Egypt
- 2019: Jiji & Muluembwe Hydropower Plants Burundi
- 2021: Gulf Of Suez Additional 500 MW Build-Own-Operate Wind Farm
- 2022: Iraq Karbala 525 MW Solar PV Plant Build-Own-Operate-Transfer















Orascom has been involved in the construction of the Greater Cairo Metro network since 1989 when we started track-laying works for Phase 1A&B of Line 2.

Over the past two decades, Orascom has been part of international consortiums involved in the track-laying, civil & electromechanical works of Lines 2 & 3.

#### **Experience in the Execution of workshops and terminals:**

- 1- Abbasia Light rail workshop, with total built up area of 13,500 m<sup>2</sup>.
- 2-Tramway Terminal Bordj El Kiffan in Algeria with total Area of: 25,000m².
- 3- Phase 4B Depot with total built up area of 275,000 sqm

### **Greater Cairo Metro Experience**

Managed by the Egyptian National Authority for Tunnels (NAT), the Greater Cairo Metro is the Oldest underground metro network in Africa & the Middle East. OCI has been involved in the construction of the Greater Cairo Metro network since 1989.

Orascom was involved in the Design and Construction of the following phases:

#### Line 2 (Completed in 2004)

Phase 1A, 1B, 2A, 2B& 2C 22 km (13 km underground "TBM") | 20 stations (12 underground)

#### Line 3

Phase 1- Attaba to Abbasia (4.3 km underground "TBM" / 5 underground stations)

Phase 2 – Abbasia to Haroun (7.7km underground "TBM" / 4 underground stations)

Phase 3 - (17.7 km, 8 underground stations & 5 elevated stations and 2 at grade stations, annex structures, and is subdivided into three sub phases 3A, 3B and 3C.

Phase 4A – Haroun to Nozha 1 (5.15 km underground "TBM" / 5 underground stations)

Phase 4B – Hesham Barakat to Adly Mansour (8 km total, 6.4 km on viaducts)



# Monorail Transit (New Capital & 6th Of October) Egypt

#### **Description:**

Orascom Construction Consortium signed an agreement for the design and build of two new monorail lines in Egypt upon completion, the consortium will be responsible for the Operation and Maintenance (O&M) of both lines for 30 years.

The New Capital route's length is 54 km starting from Nasr City at the Stadium Station till reaching the New Capital City with 21 stations & one depot.

The 6th of October route's length is 42 km starting from Boulak Station located at Giza City till reaching the Industrial Zone in 6<sup>th</sup> of October City with 12 stations & one depot.

Client: Egyptian Ministry of Transport.

Duration: 42 months

Completion Date: 2023

Contract Structure: EPC+F and O&M

Locations: East Cairo to the New Administrative

Capital, and 6th October City to Giza



## High-Speed Rail Egypt

The project covers a 2000 km high-speed, electrified main and freight rail line that will connect the port cities of Ain Sokhna on the Red Sea to Alexandria and Marsa Matrouh on the Mediterranean Sea.

With 21 stations, the line will transport more than 30 million people per year and save up to 50% travel time, providing safe, affordable, and efficient travel for all passengers, as well as goods across the country.

Orascom's turnkey scope includes the track works, signaling and overhead catenary, telecommunication system and traction power substations, while the 15-year maintenance scope encompasses the track works and telecommunication system.

Client: National Authority of Tunnels

Duration: Ongoing

Completion Date: 2025

Contract Structure: EPC + Finance

Locations:

**BORG EL** 

LAMEIN



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### 30 YEARS Of Experience & 3,200 KM of Tracks In Metro And Railway Execution

#### Sample of Railways, Metro and Tunnels Experience

High Speed Rail - 2000 km

Banha - Port Said Rehabilitation Project - 46 km

Modernization of 118km of Naga Hammadi to Luxor railway

Design – Build & O&M of the first two Monorail lines in Egypt 96km

Light Rail Transit (LRT) - 140 km

Port Said Tunnels "Under Suez Canal"

Greater Cairo Metro - Line 2 (Phase 1A, 1B, 2A & 2B)

Greater Cairo Metro – Line 3 (Phase 1, 2, 3 & 4A, 4B)

Design, Supply, Construction & Commissioning of Abbassia Workshop Railways **Turnout Production Plant** 

Construction of a double-swing rail and road bridge over the Suez Canal at El **Ferdan** 

Doubling of line & Token-less signaling system for Faw - Luxor line

Rehabilitation of Baharia line - Phases 1 & 2

**Tramway Terminal Bordjel Kiffan Workshop** 

Mecheria - Bechar Railway Line - 360 km

Renewal of 22 km of track for Saudi railways organization

Renewal of 41 km railway between Dammam and Riyadh













Renewal of 53 km of standard gauge track on concrete sleepers Renewal of the railway link to El Dammam Harbor 12 km



#### Sample of Roads Experience in Egypt

- Cairo Alexandria Highway 36 km
- Menia to Assiuts road 90 km
- Ain El Sokhna Koraymat 120 km
- Toshka Lowland 90 km
- SIDC roads in Ain Sokhna, Egypt
- El Wahat Ring road 30 km
- Wadi Al Natroun/ Alamein Road 68 km
- Beni Suef / El Zaafarana Road 130 km
- El Kattara Lowland 130 km
- Rod El Farag Road 44 km
- Fayoum ring Road 30 km
- Kalabsha Road 76 km
- Red Sea Assiut Link 113 km
- Al Awsaty Ismailia Bilbies 19 km
- New Capital Phase 1 38 km
- New Capital Phase 2 43 km
- Kattameya Sokhna Concrete Pavement 37 km
- Oyoun Moussa Sharm El Sheikh 224 km
- Arady (North & South) New Ismailia 54 km
- Ismailia El Awsat 40 km
- El Owegea Ismailia 30 km

Over 3,000 Km Of Highways And Regional Roads

Egypt KSA UAE

#### Roads Experience in Saudi Arabia

- South Security Border Road, Saudi
  Arabia 200 km
- Nagran South Security Border
  Road Section 4 140 km





#### **Roads Experience in UAE**

- Saraya Development Roads
- Al Reem Island Development Regional Roads







#### Sample of Airports Experience in Egypt:

- Borg El Arab International Airport Modernization
- Cairo Airport Terminal 1- Hall 4
- New Air Traffic Control towers Cairo International Airport
- Cairo International Airport Seasonal Flights Terminal
- Hurghada International Airport Development Airfield and Apron
- West Cairo Military Airport Runway
- Beir Arida Military Airport Runway
- Cairo International Airport Upgrading of Runway 05L/23R
- El Meliz Military Airport Phase 1,2,3,4
- Abu Simbel Airport Runway
- Sohag Airport Runway and Apron
- El Brigat Airport Runways and roads
- Shoukier Airbas Airfield and Runway
- Abu Swer Airbase Upgrade
- Airport Abu Algradik Runway
- Main Operatiing Base upgrade Peace Vector VI
- Sharm el Sheikh, Port Said, Abu Simbol and Hurghada Airports
   Power and Electrical Works







#### **Airports Experience in Saudi:**

**King AbdulAziz Development Phase I, Infrastructure works** 

Egypt KSA Qatar

UAE

### Airports Experience in Afghanistan:

Strategic Airlift Apron,
 Runway and Rotary Wing
 Parking Ramp, Camp
 Bastion

Afghanistan

- ISR Ramp Afghanistan
- Relocate North Airfield
  Road and North Area
  Utilities PH II, Kandahar

#### **Airports Experience in Qatar:**

FY07 SOF Aircraft Operations

#### **Airports Experience in UAE:**

- Fujairah International Airport
   Expansion Program
- Task order#0005, Design/Build
  Refueler Ramp/Fuel Hydrant, AlDhafra





#### Over 13.1 Million m3/day of treatment capacity in Wastewater Treatment Plants

#### **Sample of Water Treatment Experience:**

- Hammam Wastewater Treatment Plant 7,500,000 m3/day plant
- Bahr El Baqar EPC contract to build a 5 million m3/day plant
- Abu Rawash Wastewater Treatment Plant 1.6 million m3/day.
- New Cairo Wastewater Treatment Plant PPP 250,000 m3/day.
- Dammam West ISTP 200,000 m3/day.
- 6th of October Wastewater Treatment Plant 100,000 m3/day.
- North Coast Booster Stations.
- Alamein Wastewater Treatment Plant 90,000 m3/day.
- Transmission Mains Road el Farag.
- Cheops Sewage Pumping Station.
- Abbassiya & Darassa Reservoir Pumping Stations.
- Luxor Wastewater Facilities.
- Canal city Phase II Port Said WWTP 190,000 m3/day.
- Canal city Phase II Ismailia WWTP 90,000 m3/day.
- Aswan Cities Wastwater Pumping stations 39,000 m3/day.

## Largest Water Treatment Plant in the World

Bahr El Baqar 5 million m3/day

Guinness World Record
Awards

Egypt KSA



**Dammam West ISTP** 



Bahr El-Baqar Wastewater Treatment Plant



Abu Rawash Wastewater
Treatment Plant



### Over 620,000 m3/day of treatment capacity through Desalination Plants

#### **Sample of Water Desalination Experience:**

- Sfax Desalination Plant 100,000 m3/day
- El Galalah Desalination Plant 150,000 m3/day.

000 m3/day. Algeria

- Port Said Reverse Osmosis Desalination Plant 150,000 m3/day expandable to 250,000 m3/day.
- Hamma Desalination Plant 200,000 m3/day
- Marsa Matrouh Desalination Plant 12,000 m3/day.
- Al Arish Desalination Plant 5,000 m3/day.



**El Galalah Desalination Plant** 



**Hamma Desalination Plant** 



**East Port Said Desalination Plant** 



Marsa Matrouh Desalination Plant

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#### **Skikda LNG Project**



- **Client:** Sonatrach
- Scope: 4 Packages
- (Piling, **Field** erected tanks, Buildings, Civil works)

Algeria

#### **Damietta LNG Project**



- Client: Union Fenosa /DLC
- Scope: 6 Packages
- (Tanks, Jetty, Concrete Piles, Buildings BD2, Insulation, Steel Fabrication & Supply)

#### **ERC Refinery Project**



**Client:** Egyptian Refining

Company

- Scope
- **SMP** (Steel structure, Mechanical & Piping) Works For Area # 1 & 3 and Civil Works for Area #3.

#### **LNG Projects** In Egypt and Algeria





- **Client:** Groupement **Berkine**
- Scope:
- Lot 6 Base de vie
- Lot 1&7 CPF

**Borouge III Project** 



- Client: Samsung -**Tecnimont JV**
- Scope
- Civil and **Buildings** for Works PO **Installations**
- **Pilling Works**

**Algiers Refinery Project** 



- Client: Sonatrach Scope
- Civil works, Paving works, Underground piping and Brownfield related construction works.

**Refinery Projects** In Algeria, UAE and Egypt



#### Production capacity of 11.8 MILLION METRIC TONS Per year of nitrogen-based fertilizers

#### **Client:** Iowa Fertilizer Company

**Production Capacity:** 1.5 mtpa of UAN, 0.3 mtpa of DEF, 1.15 mtpa of urea & 0.75 mtpa of ammonia

Completed in: 2016

Egypt

#### **EFC Fertilizer Plant - Phase I & II**



**Client:** Egyptian **Fertilizers Company** 

**Production Capacity:** 

Ammonia: 0.816 mtpa

**Urea**: 1.275 mtpa

Completed in: 2006

#### **EBIC Fertilizer Plant**



- **Client:** Egypt Basic **Industries Corporation**
- **Production Capacity:**
- Ammonia: 0.7 mtpa
- Completed in: 2008

#### **Helwan Fertilizer Plant**



- Client: Helwan **Fertilizers Company**
- **Production Capacity:**

Ammonia: 0.4 mtpa

Urea: 1.1 mtpa

Completed in: 2007

#### **Client:** Egyptian Chemical & Fertilizers

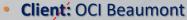
Industries.

- **Production Capacity:**
- Ammonia: 0.4 mtpa
- Urea melt: 0.54 mtpa
- **Urea Granulation: 0.54 mtpa**
- Completed in: 2019



**lowa Fertilizer Plant** 

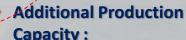
#### **Beaumont Debottlenecking**



**USA** 

Capacity:

Methanol: 0.18 mtpa



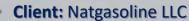
Ammonia: 0.04 mtpa

Completed in: 2015

#### **Natgasoline LLC**

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Petroc



**Production Capacity:** 1.75 mtpa of methanol

Completed in: 2018



**Sorfert Fertilizer Plant** 

**Client:** Sorfert

**Production Capacity:** 

Ammonia: 1.5 mtpa

Urea: 1.2 mtpa

Completed in: 2012



**Kima Fertilizer Plant** 





#### **Mega Buildings**

- 2012: Grand Egyptian Museum Egypt
- 2012: Mall Of Egypt Egypt
- 2013: Hub Zero, Dubai United Arab Emirates
- 2014: Legoland United Arab Emirates.
- 2016: Ministry Of Defense Project- Egypt
- 2017: New Cairo Opera House Egypt

#### **Hotels**

- 1993: El Gouna Movenpick Jolie Ville Hotel, Hurghada Egypt
- 1996: Conrad Cairo Hotel Tower Egypt
- 1997: Le Meridien 870 Room Hotel, Cairo Egypt
- 1998: Marriott Mirage Hotel Egypt
- 1999: Golden Pyramids Plaza Hotel Egypt
- 2003: Renovation Of Ramada Hotel Alexandria Egypt
- 2005: El-Gezirah Hotel Renovation Egypt
- 2005: Fairmont Hotel In Cairo Egypt
- 2011: Nile Ritz Carlton Hotel Egypt
- 2014: Golden Domes Hotel Egypt
- 2016: Al Massah Hotel, New Administrative Capital Egypt
- 2017: Vida Hotel North Coast Egypt
- 2017: Al Massah Hotel, North Coast- Egypt

#### **Banks**

- 1995: Arab Bank (Turnkey Project) Egypt
- 2007: Administration Building Of Piraeus Bank Egypt
- 2008: BNP Paribas Egypt Headquarters Egypt
- 2008: Headquarters For The Bank Of Alexandria Egypt
- 2015: Housing And Development Bank Administration Building Egypt
- 2011: Headquarters For The National Bank Of Abu Dhabi Egypt

Commercial Experience



Nile City Complex Egypt



**Credit Agricole Egypt** 



El Alamein Hotel Egypt



**Grand Egyptian Museum** 



Egypt

KSA

UAE



LegoLand, UAE

Successfully Delivered over 8,000,000 sq.m of Commercial Buildings

- 2011: Credit Agricole Egypt Head Office Complex Project in Cairo – Egypt
- 2019: Banque Misr New Capital Egypt
- 2019: Central Bank Of Egypt Egypt



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## Our strategy and expertise allow us to offer a complete solution.

