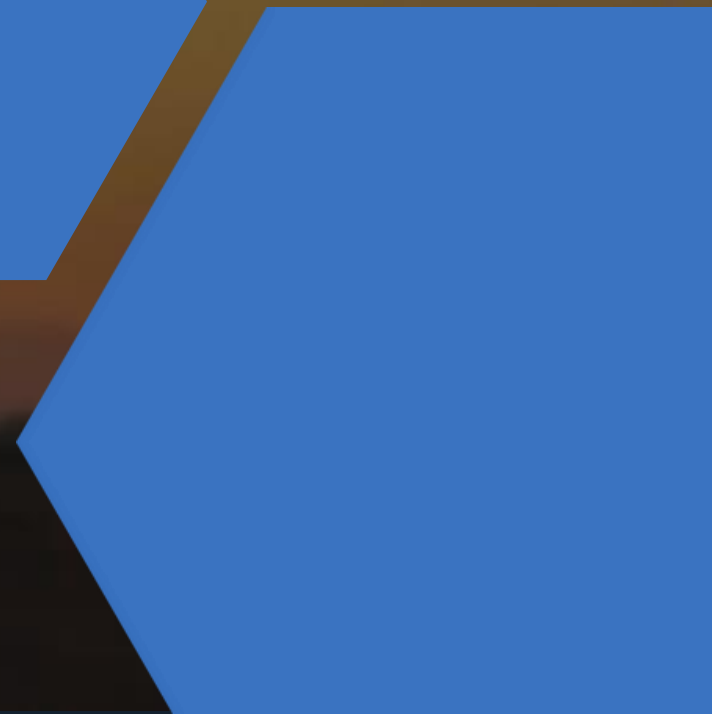




Giza Misr For Transmission & Distribution



About Us



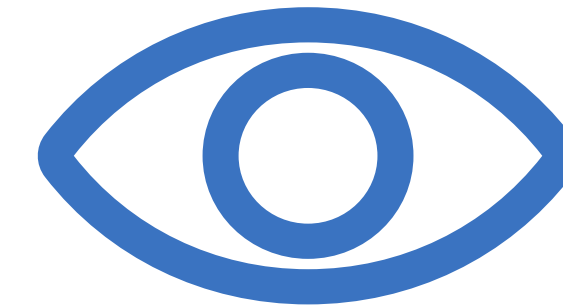
- **Our Mission**

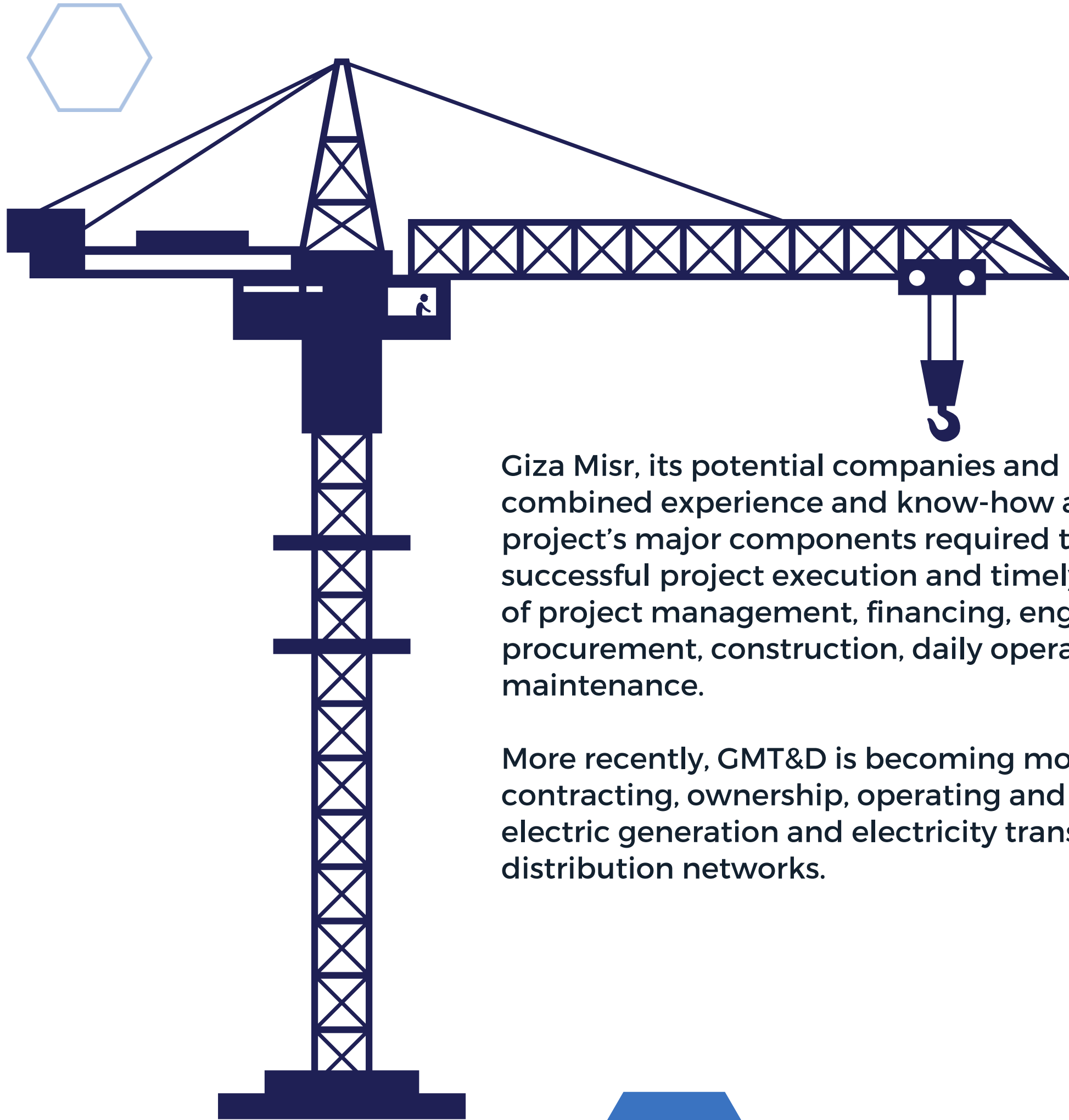
Our Mission is to provide value excellence project right the first time through our integrity, fairness, expertise, and healthy work environment to improve the quality and protect environment of our communities.

Also to attract, develop and retain the best talents, promote the mindful usage of the latest technologies, exhibits an uncompromising commitment to optimize customers' satisfaction.

- **Our Vision**

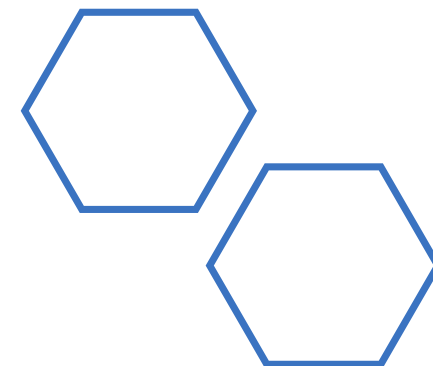
To be the Middle East & Africa lead in the electrical supply, installation and civil engineering services by achieving extraordinary results for our customers, establishing compatible and consistent team and to gain a fair revenue for our services.





Giza Misr, its potential companies and advisors, with their combined experience and know-how aim to cover the project's major components required to ensure successful project execution and timely delivery; in terms of project management, financing, engineering, procurement, construction, daily operations and maintenance.

More recently, GMT&D is becoming more involved in contracting, ownership, operating and maintenance of electric generation and electricity transmission and distribution networks.





Company History

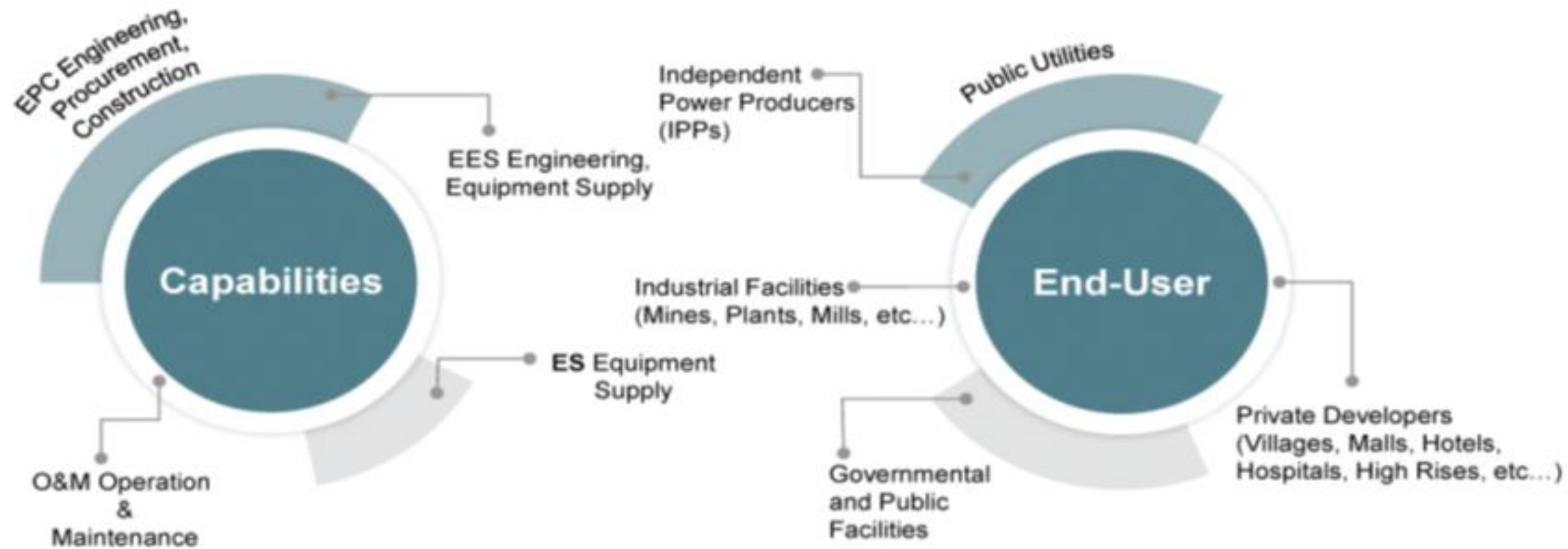


Giza Misr T&D is a result of more than 15 years of experience in engineering, procurement, construction, facility management and highly specialized in all integrated engineering solutions, founded by Eng. Rabab Fayed and led by a team of highly experienced managers.

Giza Misr provides the market with the professional services needed for optimized turnkey infrastructure projects. Our services cover every step from project management and engineering to construction and facility startup. Giza Misr's technical skills and experience in delivering high-quality turnkey projects helped in reinforcing our relationship with the stakeholders and increased our credibility in the market.

Our main objective for the upcoming period is to become one of the most reliable EPC company in the MENA region, adding more value to the Egyptian economy. We are proud that we have the competency and the international standards that qualify us to compete in this market providing top-quality turnkey projects.

Solutions Overview



Giza Misr Transmission & Distribution utilizing its affiliates, subsidiaries, and sister-companies is principally providing services related to the electrical ELECTRIC generation, transmission and distribution covering the following fields and projects practices:

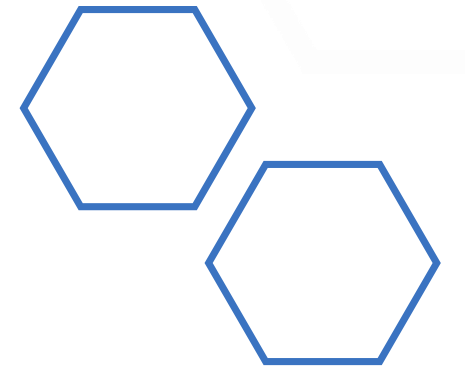
- Project Study, Evaluation, and Feasibility.
- Project Management Services.
- Project Engineering Services.
- Project Procurement Services.
- Project Construction Services.
- Project Operation and Maintenance Services.

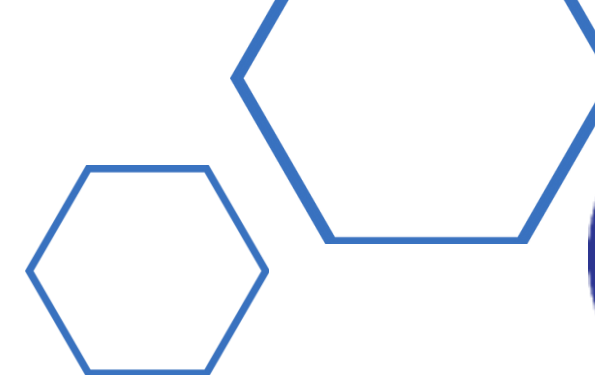
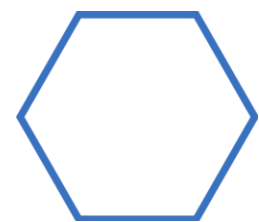
Giza Misr Transmission & Distribution strategy is to offer solutions where we can provide high business value to our Customers. This is achieved based on our capabilities, our application expertise, a wide range of fuel solutions, for typical end-users or customized for special applications and uses.

Scope of Works

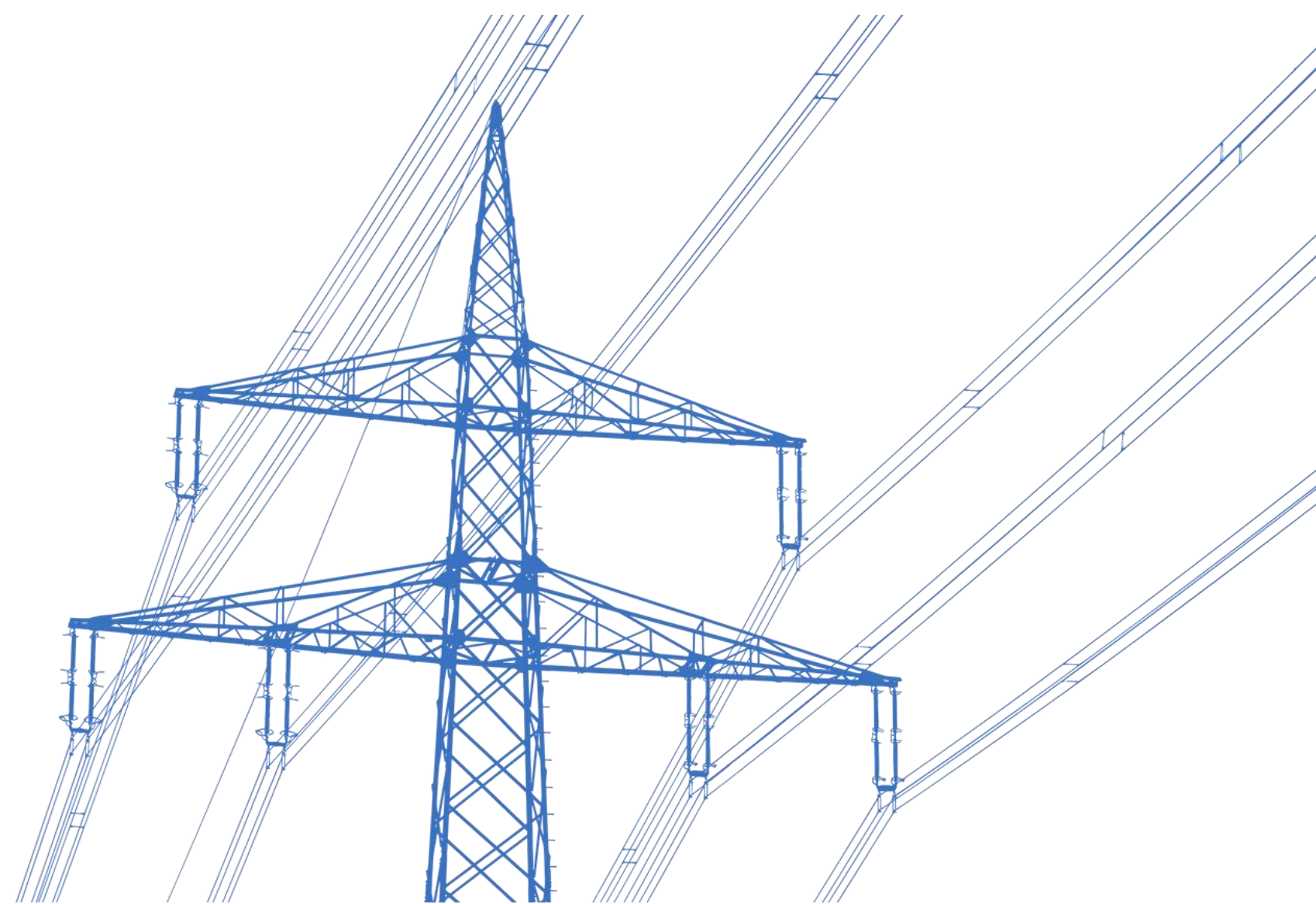


- Engineering, procurement, construction, testing & commissioning of Over Head Transmission Lines 500KV, 220KV, 66KV
- Engineering, procurements, construction, testing & commissioning of substation 500KV, 220KV, 66KV
- Procurement, construction, testing & commissioning of underground cables 220KV, 66KV, 22KV & low voltage .
- Rural Electrification Schemes.
- Load Flow and Short Circuits Studies.
- Power System Relays Coordination Studies.
- Power Systems Operation Training Program
- Solar Projects.
- Oil & Gas Projects.
- Electromechanical Works





OHTL & UNDERGROUND HIGH VOLTAGE PROJECTS





Ein El Sokhna Steel Factory Substation Project

The Owner

Code: GM Trans 01

National Port Said Steel –
Egyptian Steel

Scope of Works

Supply & Implementation
of OHTL dual circuit 220kV
for Ein El Sokhna Steel
Factory Substation

Project Status

(Turnkey Project)

DELIVERED



Replacement of the OHTL
(Al-Shorouk/Badr) & (Al-Shorouk/Hikestep)

The Owner

Code: GM Trans 03

The Armed Forces
Engineering Authority

Scope of Works

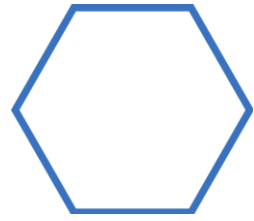
Replacement of the
overhead transmission
66 KV passing through
the project land with
ground cables

Project Status

(Turnkey Project)

DELIVERED





Kuraimat (KEC) Project

The Owner
KEC (Indian Company)

Code: GM Trans 05

Scope of Works

Stringing of conductor
For OHTL

Project Status

DELIVERED





220 KV OHTL between Egypt and Sudan (Toshka)

The Owner

Code: GM Trans 07

Egyptian Electric
Transmission Company (EETC)

Scope of Works

Installation and Civil
Works of OHTL 220 KV

Main Contractor

L & T

Project Status

DELIVERED



North Hurghada S/S & El-Qusair S/S OHTL

The Owner

Code: GM Trans 08

Egyptian Electric
Transmission Company (EETC)

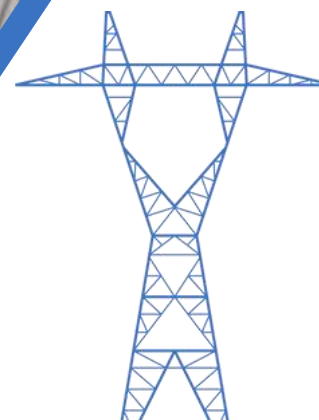
Scope of Works

Installation and Civil Works
220 KV

Main Contractor
L & T

Project Status

DELIVERED





El-Shorouk/Badr 220 KV OHTL

The Owner

The Armed Forces
Engineering Authority

Code: GM Trans 14

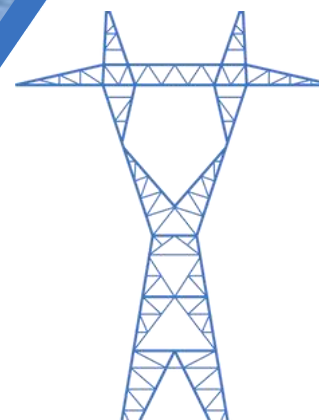
Scope of Works

Supply, installation and
civil works of OHTL and
cables 220 KV

(Turnkey Project)

Project Status

IN PROGRESS





North of Qena Al Sahilia / North of Qena Al Muahala

The Owner

Egyptian Electricity
Transmission
Company (EETC)

Code: GM Trans 15

Scope of Works

Execution of civil works
and installations and
tightening of conductors
and ground wire for
opening works of the
double circuit electric line
with a length of about
2 x 7.5 (in/out), voltage of
66 KV

Project Status

IN PROGRESS



OHTL (Gerza) 66KV 14km

The Owner
Egyptian Electricity
Transmission
Company EETC

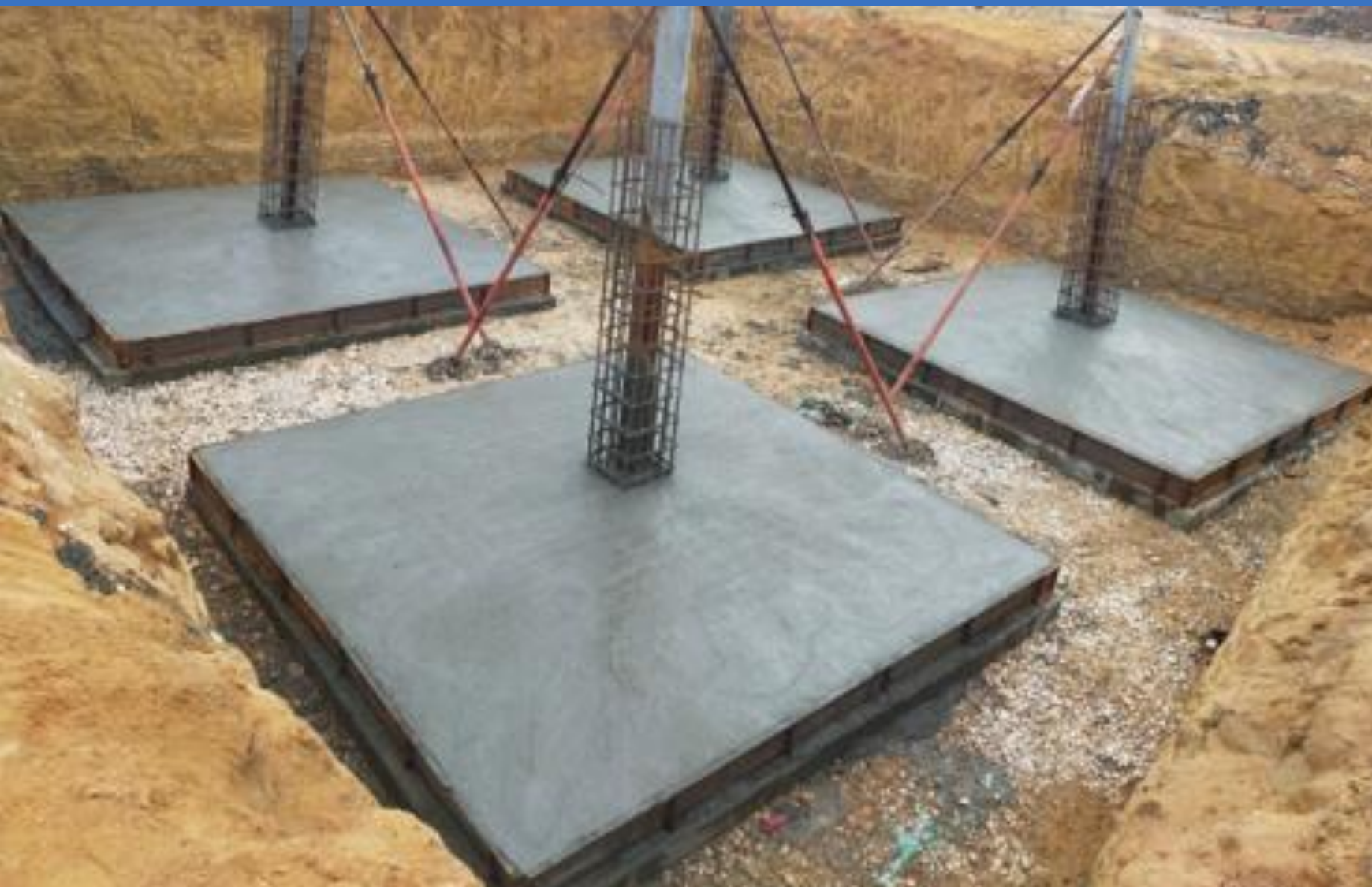
Code: GM Trans 16

Scope of Works

- Opening of the Kuraymat/El Lithy overhead line approximately 66 km (2x9) long – Lot No. 1
- Construction OHTL from transformer station Gerza to transformer station Kom Abu Radi, with a length of about 14 km – Lot No. 2 (Turnkey project)

Project Status

IN PROGRESS



OHTL (Hosh Eisa) 66KV 10*2km

The Owner

Egyptian Electricity
Transmission
Company (EETC)

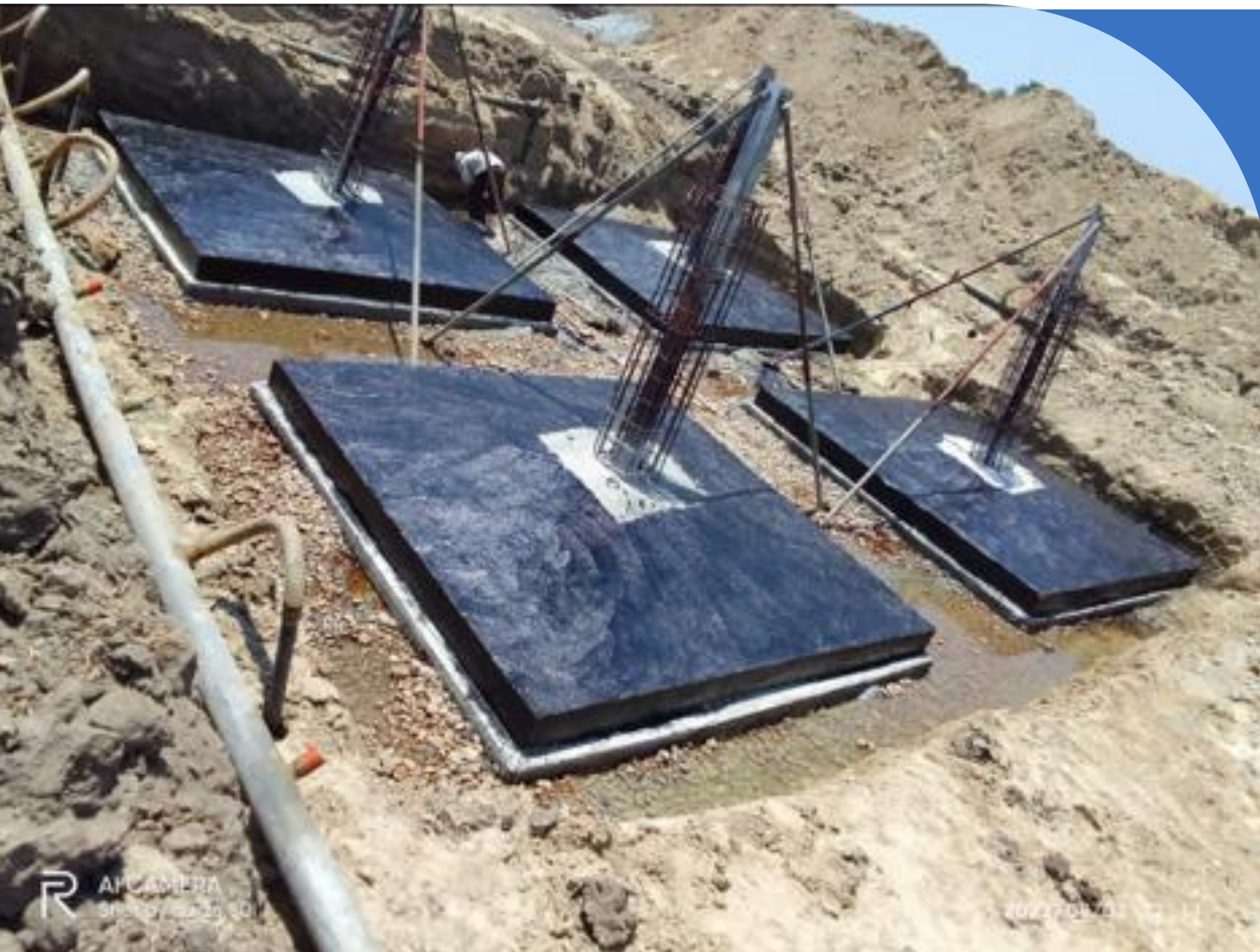
Code: GM Trans 17

Scope of Works

Opening the 66 KV dual-
circuit overhead line,
Hosh Eissa Al-
Qaimah/Abu Al-Matamer
Al-Jadida, using ACSR
connectors, 2 x 380/50
mm², and the ground
wire with optical fibers
OPGW and its accessories
with a length of about
2 x 10 km
(Turnkey Project)

Project Status

IN PROGRESS



Demo/6th of October

The Owner
Middle Egypt
Electricity District

Code: GM Trans 24

Scope of Works

Carrying out concrete
reinforcement works for
the base of the towers

Project Status

IN PROGRESS





OHTL (Kuraimat) 66KV 9*2km

The Owner
Middle Egypt
Electricity District

Code: GM Trans 28

Scope of Works

Project of supplying
and installing 6 towers
crossing the Nile & 2
towers 220KV

(Turnkey Project)

Project Status

IN PROGRESS





Kattameya, Fifth Settlement

The Owner

The Armed Forces
Engineering Authority

Code: GM Trans 31

Scope of Works

Replacing the existing
OHTL in Kattameya, Fifth
Settlement, and replacing
it with 66 KV
underground cables

Project Status

IN PROGRESS

North Coast Towers Project (Hacienda)

The Owner
Mediterranean
Contracting Co.

Code: GM Trans 32

Scope of Works

Diverting the route for
overhead lines, voltage
220 KV, 11 KV (Turnkey)

Project Status

IN PROGRESS



Extra Works of Reinforcement of the base for OHTL towers from tower 234 to tower 329 for Demo / Al-Kuraimat line to the 6th of October City, at a voltage of 220 KV, pertaining to the Middle Egypt Electricity District

The Owner
Middle Egypt
Electricity District

Code: GM Trans 33

Scope of Works
Carrying out concrete
reinforcement works for the
base of the towers

Project Status

IN PROGRESS



Replacement of Bahteem/Zagazig line
220 KV, Replacement of
Heliopolis/Bahteem line 220 KV

The Owner
Military Engineers

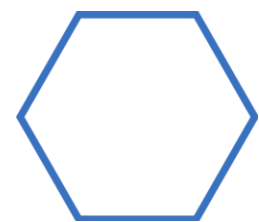
Code: GM Trans 34

Scope of Works
Replacing the existing
overhead line in
Basos/Heliopolis and
Replacing it with 220 KV
ground cables

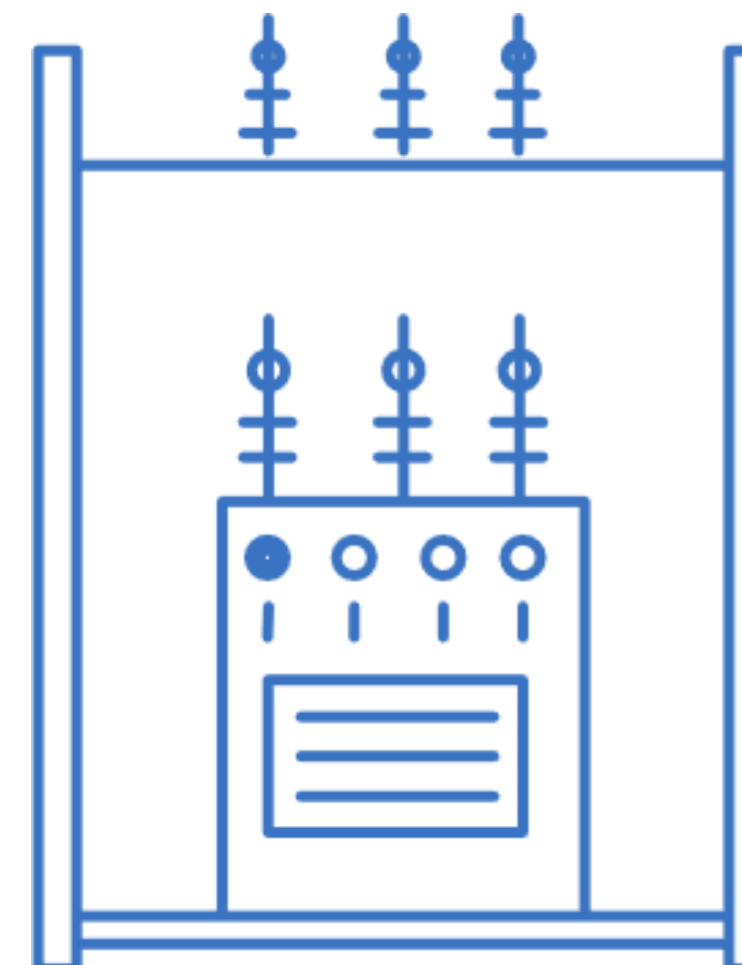
Project Status

IN PROGRESS





SUBSTATION PROJECTS





West Al-Shorouk Substation 220/22/22 KV GIS

The Owner

Egyptian Armed Forces
Engineering Authority

Code: GM Trans 02

Scope of Works

Engineering, Procurement,
and Construction of
Substation for 220/22/22
KV (Turnkey Project)

Project Status

DELIVERED





Zagazig Substation 500/220/66/11 KV (GIS)

The Owner
Egyptian Electricity
Transmission Company

Code: GM Trans 10

Scope of Works

Civil Works, installation,
and Testing &
Commissioning for
500/220/66/22 KV

Main Contractor
XD - EGEMAC

Project Status

IN PROGRESS



6th October Eastern Extension Substation 220/22/22 KV

The Owner
Egyptian Electricity
Transmission Company

Code: GM Trans 11

Scope of Works

Civil Works, installation,
and Testing &
Commissioning for
220/22/22 KV

Main Contractor
XD - EGEMAC

Project Status

IN PROGRESS





10th of Ramadan Substation 500/220/22KV

The Owner
Egyptian Electricity
Transmission Company

Code: GM Trans 13

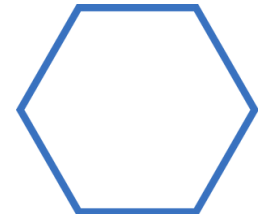
Scope of Works
Installations, Testing &
Commissioning for
500/220/22 KV

Main Contractor
XD - EGEMAC

Project Status

IN PROGRESS





INFRASTRUCTURE PROJECTS



East Port Said Housing Project

The Owner

Samcrete

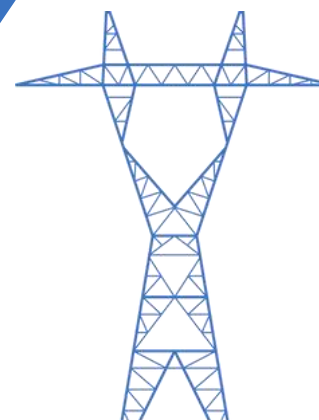
Code: GM Trans 12

Scope of Works

Electromechanical &
civil works for
medium network

Project Status

DELIVERED



Diplomatic Quarter in the New Admin Capital Project

The Owner
The Armed Forces
Engineering Authority

Code: GM Trans 18

Scope of Works
Construction work
(Turnkey Project)

Project Status

IN PROGRESS



Duret El Karz Project

The Owner
The Armed Forces
Engineering Authority

Code: GM Trans 21

Scope of Works

Complete civil works
(Construction of 6 villas)

Project Status

IN PROGRESS





10th of Ramadan Substation 500/220/22KV (MEP)

The Owner
Egyptian Electricity
Transmission Company

Code: GM Trans 25

Scope of Works
Installation and testing
work 500/220/22 KV
(MEP)

Main Contractor
XD - EGEMAC

Project Status

IN PROGRESS



Marabet El Kheil Project

The Owner
The Armed Forces
Engineering Authority

Code: GM Trans 29

Scope of Works
Construction of 4 villas

Project Status

IN PROGRESS



Main Printing Presses for Surveying in the Military Entity (Kayane)

The Owner

Code: GM Trans 30

The Armed Forces
Engineering Authority

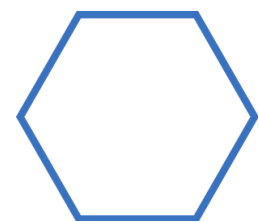
Scope of Works

Construction of 2
educational classroom
complex and 6
administrative
dormitories in the
military entity (Kayane)

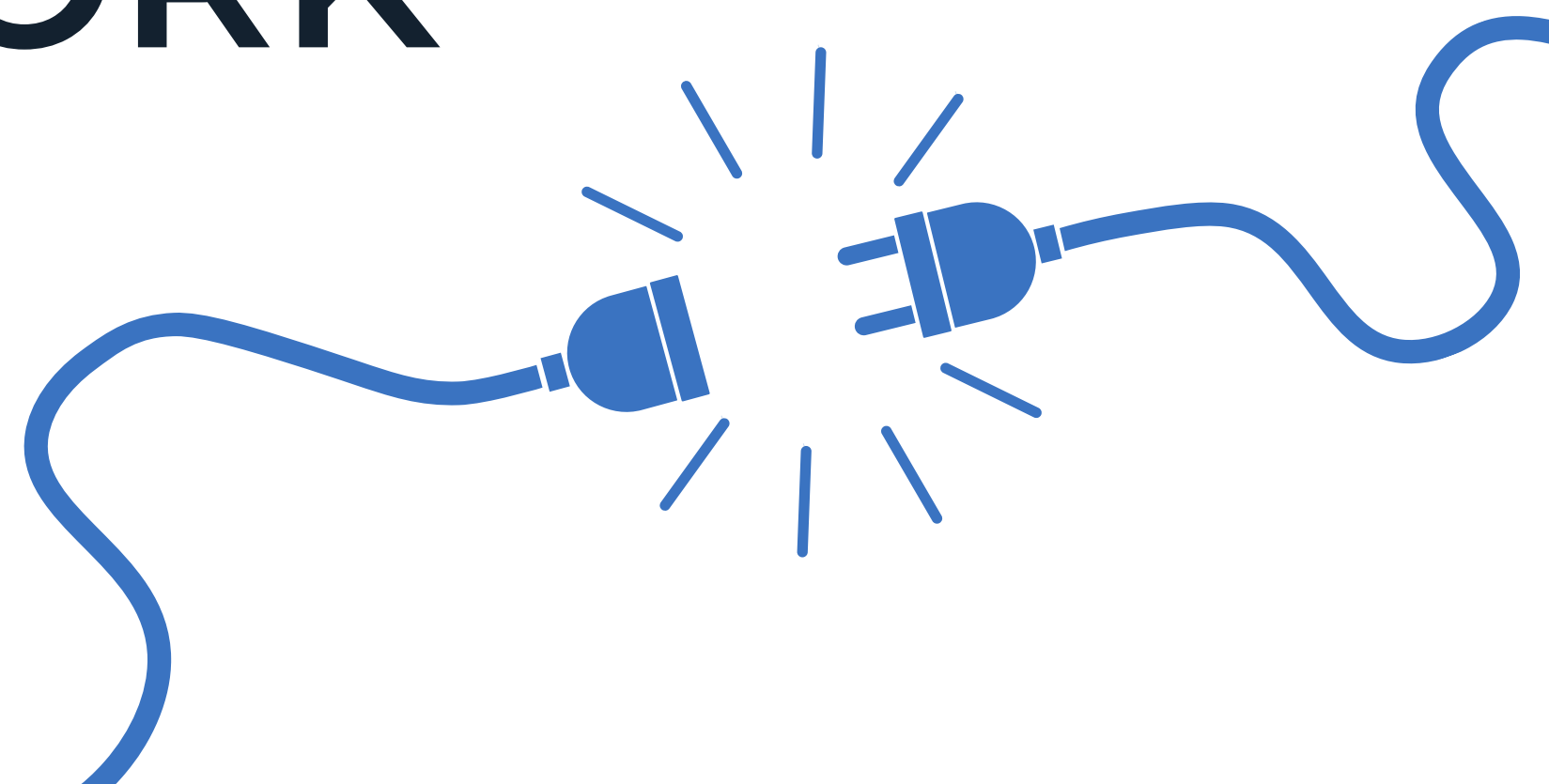
Project Status

DELIVERED





ELECTRICAL MEDIUM AND LOW VOLTAGE NETWORK PROJECTS



Wadi El Natroun Project

The Owner

Kharba Company
(Kharafi Subsidiary)

Code: GM Trans 04

Scope of Works

Supply & Implementation
electricity lines

(Turnkey Project)

Project Status

DELIVERED





Implementation OHTL 22KV Erada, El Safa & Al-Shorouk Farms

The Owner

Code: GM Trans 06

Arada company
Al-Safa Company
Sunrise Company
Al-Owainat Oasis Company

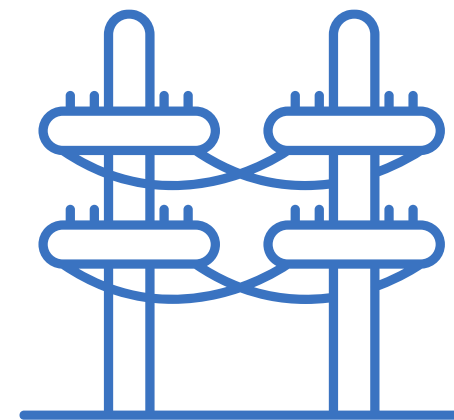
Scope of Works

Supply, install and civil
work

(Turnkey Project)

Project Status

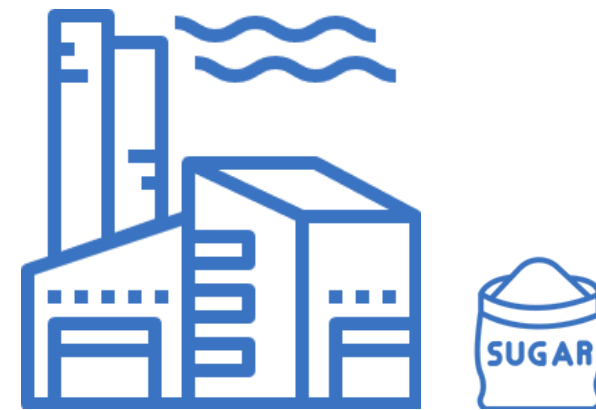
DELIVERED



Sugar Factory in Menya

The Owner
Menya Sugar Factory

Code: GM Trans 09



Scope of Works

Supply, installation and
civil works of OHTL 22 KV

(Turnkey Project)

Project Status

DELIVERED



Duret El Karz Project

The Owner
The Armed Forces
Engineering Authority

Code: GM Trans 20

Scope of Works
Construction work for
medium and low
voltage network

Project Status

IN PROGRESS



Installation of Lighting Poles of Different Heights

The Owner

North Cairo Electricity
Distribution Company

Code: GM Trans 22

Scope of Works

- Digging in all types of soil
- Pouring the bases on site with the supply of ready-mix concrete with a size of 65 x 65 x 130 cm
- Transfer the poles from the warehouse with accessories
- Installing the searchlight with a trans LED bulb

Project Status

DELIVERED



Hayah Karima (Solar Panels)

The Owner

The Armed Forces
Engineering Authority
/ Al Qahira Company

Code: GM Trans 19

Scope of Works

Carrying out design,
supply and construction
work for solar power
plants on the roof tops
of buildings

Project Status

IN PROGRESS



Hayah Karima (Fahmyeen)

The Owner

The Armed Forces
Engineering Authority
/ Al Qahira Company

Code: GM Trans 26

Scope of Works

Construction work for
medium & low voltage
Fahmyeen Village

Project Status

(Turnkey Project)

IN PROGRESS



Hayah Karima (Saf)

The Owner

The Armed Forces
Engineering Authority
/ Al Qahira Company

Code: GM Trans 27

Scope of Works

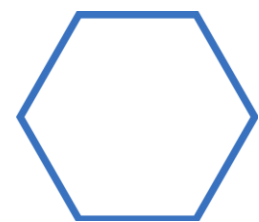
Construction work for
medium & low voltage
El Saf

Project Status

(Turnkey Project)

IN PROGRESS





GAS PROJECTS

Implementation of the work of an integrated client transformer

The Owner

North Cairo Electricity
Distribution Company

Code: GM Trans 23

Scope of Works

- Work of an integrated client transformer
- Ground networks of different diameters, including infringements, with an open-pit system
- Works of external and internal installations for all contracting clients, the implementation of chimneys and transformers for each client

Project Status

DELIVERED





“

Giza Misr strategy is to offer valuable business solutions to our customers based on their needs. Our team's client-first approach offers typical services or customized special applications to end-users

”



Thank You



www.gizamisr.com