

Over the years, we have maintained our level of reliability with our clients and business counterparts, keeping "on-time delivery" as our targeted goal to be fulfilled. Hard work, consistency, expertise, good relationships with our precious clients and partners has been the drive behind our success story. Since its establishment, GÜLERMAK operates with the highest ethical standards, in accordance with the requirements of its clients and own internal policies and procedures. At GÜLERMAK, our wide range of services are tailored to meet the unique needs of our client's preferences, which include Metros, Tunnels, Railways, HSRs, Tramways, Highways, Bridges, Viaducts, and Hydro-Electric Power Plants.

GÜLERMAK's impeccable experience in full turnkey, EPC, Metro, and Rail systems goes way back to the late 1990's, which is when GÜLERMAK gained the reputation of the most experienced Turkish EPC contractor in the field, with the successful delivery of more than 30 number of prestigious EPC Metro, Tram, Rail and HSR projects in Poland, Sweden, U.A.E, India, North Macedonia, Philippines, Romania, and Turkey. As a reference point, more than 350 km of tunnelling, 150 underground metro stations, and 1500 km of railways/ HSR track and operation of more than 50 TBMs were and being realized only in the last decade, all over the world.

GÜLERMAK has always been financially stable with healthy liquidity and sustainable growth ratios thanks to its visionary management. GÜLERMAK has successfully completed its recent remarkable Dubai Metro Project worth 2.8 billion \$.

In addition to its EPC contracting capabilities, GÜLERMAK has also been an industry leader in manufacturing steel in Turkey, with factory in Izmir. GÜLERMAK Steel Factories, with 157,000 m<sup>2</sup> total area, in-house design capability, and a total capacity of 30,000 tons per year structural and mechanical steel manufacturing, export their products to 50 different countries.

GÜLERMAK's quality procedures and processes are reviewed regularly for continuous improvements. Adherence to the Policy and Objectives of Health, Safety, and Environment Management System has always been the top priority of our management team and driven down to the workforce.

GÜLERMAK is known as an international EPC contractor and a reliable business partner through value-added services as well as continued investment in its technical and managerial competency.

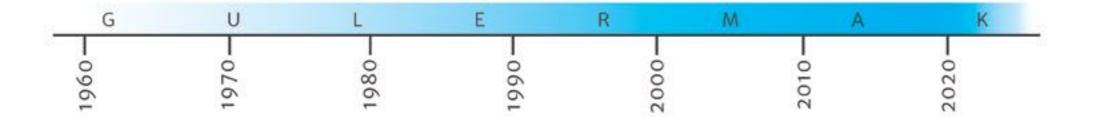
GÜLERMAK seeks co- prosperity with its clients and business partners by adhering to its corporate culture, developed throughout its 66 years of history of providing top- notch services.

"WE PRIDE OURSELVES ON BEING A RELIABLE PARTNER TO OUR CUSTOMERS, WITH A DISTINCT STRONG TRACK RECORD OF DELIVERING DESIRED QUALITY, ON TIME, THROUGHOUT OUR 66 YEARS OF HISTORY"



### FOR HALF CENTURY

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.



#### INFRASTRUCTURE PROJECTS

METRO

TUNNELS (TBM, NATM)

TRAMWAYS RAILWAYS / HSR

BRIDGES MOTORWAYS

#### POWER PLANT PROJECTS

HEPP PROJECTS CCPP PROJECTS

THERMAL POWER PLANTS

#### INDUSTRIAL PROJECTS

CEMENT FACTORIES

SUGAR FACTORIES

GLASS FACTORIES

POWER PLANTS

STEEL FACTORIES

ALUMINIUM FACTORIES

REFINERIES ...

#### OTHERS

DAMS

BUILDINGS

WATER TREATMENT PLANTS

WATER SUPPLY NETWORKS

JETTIES

REHABILITATION PROJECTS...



### RECENT TRANSPORTATION PROJECTS

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.





- > DUBAI METRO ROUTE 2020
- > WARSAW METRO LINE II
- > OTOGAR IKITELLI METRO > KADIKOY - KARTAL METRO
- GOLDEN HORN METRO CROSSING BRIDGE
- ANKARA HIGH SPEED DEPOT & MAINTENANCE COMPLEX
- ESKISEHIR TRAMWAY
- > IZMIR TRAMWAY
- KOCAELI TRAMWAY
- > KECIOREN TANDOGAN METRO
- > LUCKNOW METRO
- KARIMANAGAR CABLE STAYED BRIDGE
- > PUNE METRO UG-1
- > PUNE METRO UG-2
- > DELHI ELEVATED METRO
- > SURAT METRO
- > KANPUR METRO
- MECIDIYEKOY MAHMUTBEY METRO
- SABIHA GOKCEN AIRPORT METRO
- SOZTEPE UMRANIYE ATASEHIR METRO
- > IZMIR LIGHT RAIL TRANSIT SYSTEM 4TH STAGE > WARSAW METRO LINE II EXTENSION
- > WARSAW METRO LINE II EXTENSION EAST NORTH SECTION
- > KVARNBERGET RAILWAY TUNNEL
- > KISTA TRAMWAY ATATURK AIRPORT - YENIBOSNA LIGHT RAIL METRO
- ESKISEHIR HIGH SPEED LINE PASSING STATION
- > KONYA KARAMAN HIGH SPEED LINE
- SAMSUN KALIN RAILWAY LINE
- GAZIRAY RAILWAY LINE
- > BASKENTRAY RAILWAY LINE
- > SWINA, THE TUNNEL CONNECTING THE UZNAM AND WOLIN ISLAND
- > WARSAW S2 BYPASS HIGHWAY
- WARSAW S52 BYPASS HIGHWAY
- > POZNAN TRAMWAY
- > KRAKOW HIGH SPEED TRAMWAY
- > PHILIPPINES RAILWAY DEPOT S-07
- > CLUJ METRO
- > BUCHAREST METRO LINE 6 LOT 1.2
- > HALKALI-ISPARTAKULE RAILWAY LINE
- > ISPARTAKULE-CERKEZKOY RAILWAY LINE
- > CLUJ BIHOR RAILWAY LINE LOT 3
- > NORTH MACEDONIA RAILWAY CORRIDOR VIII LOT 2
- > BUCA METRO
- > IZMIR LIGHT RAILWAY SYSTEM VEHICLE STORAGE FACILITIES
- > BHOPAL METRO 3RD RAIL > INDORE METRO 3RD RAIL
- WARSAW S7 EXPRESWAY WIDOMA KRAKOW

### **DUBAI METRO ROUTE 2020**

METRO / DUBAI, UAE

### > RECENT TRANSPORTATION PROJECTS

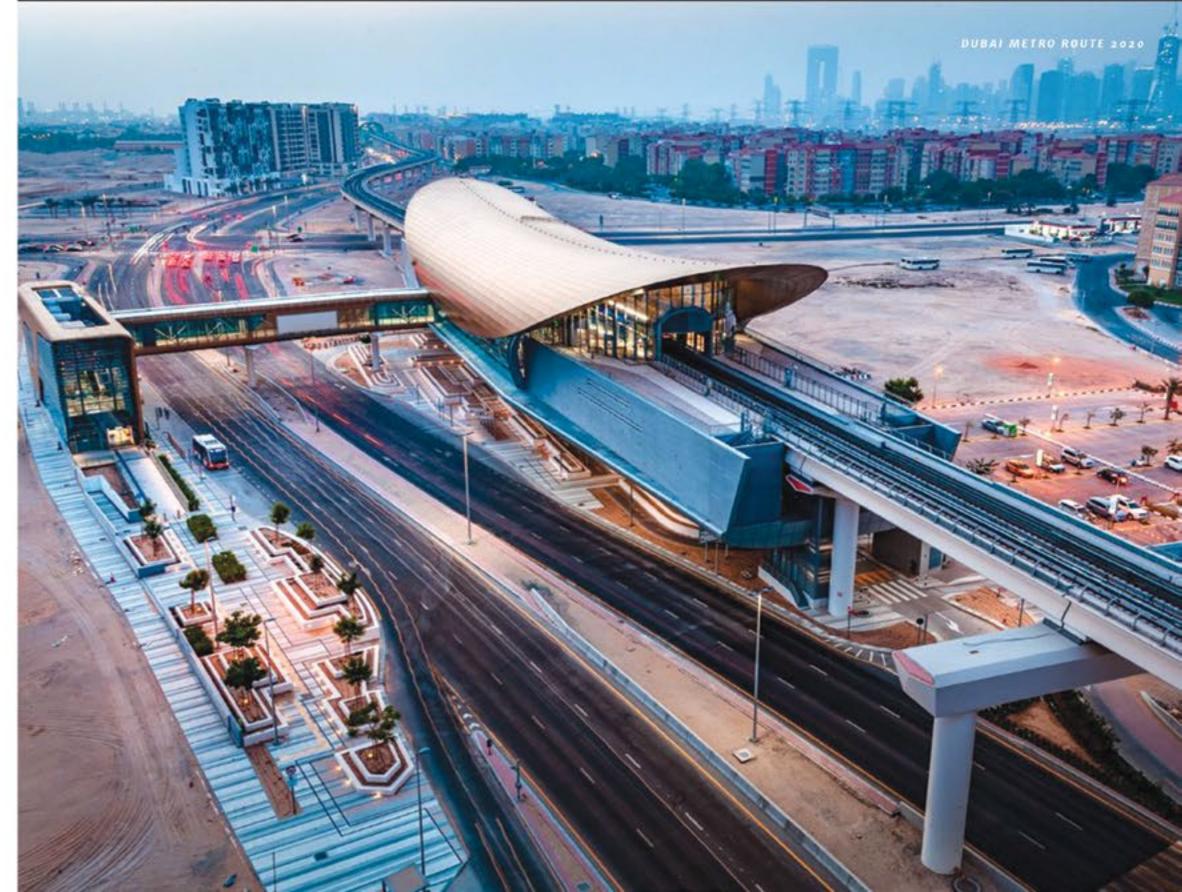


5 Elevated Stations
2 Underground Stations
Power Supply and Catenary
Civil & Structural Works
E&M Works
Rolling Stock Supply
1 TBM Operation



\*WORLD'S LONGEST DRIVERLESS METRO LINE

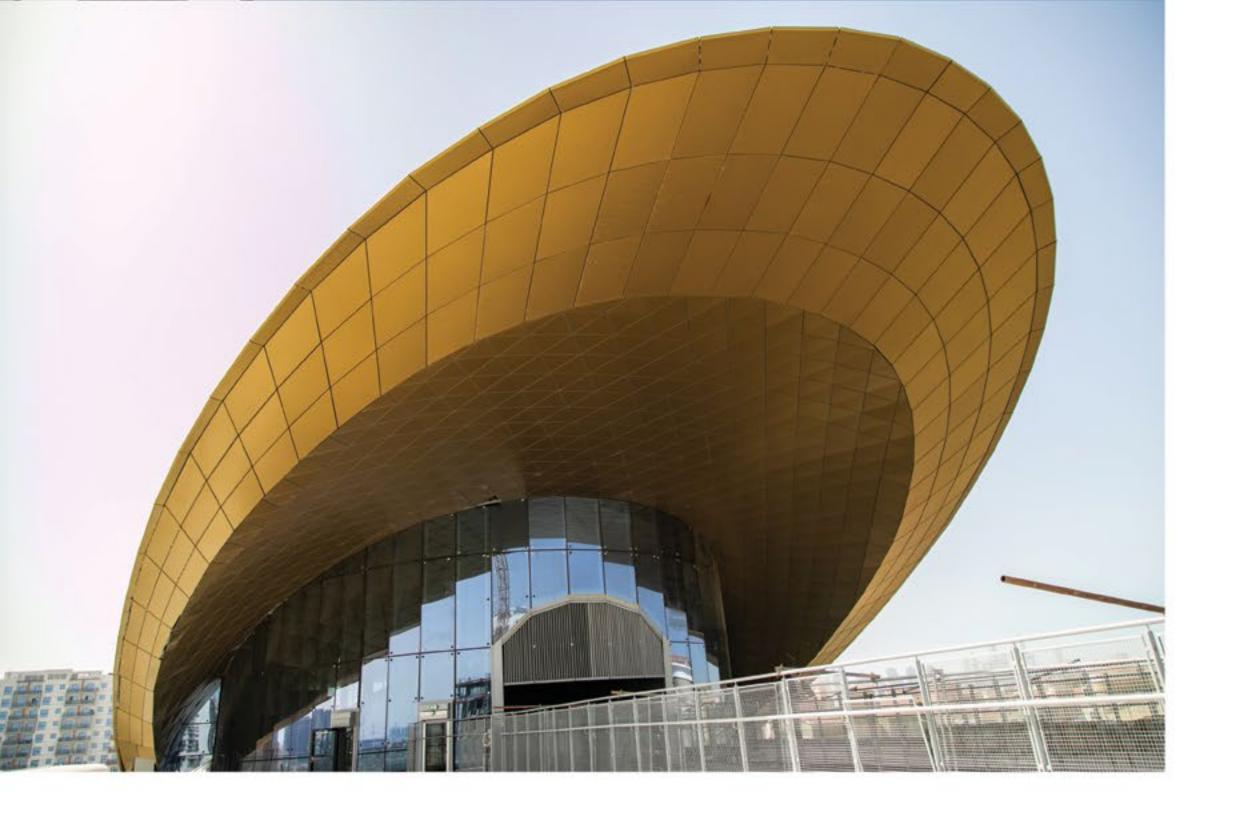


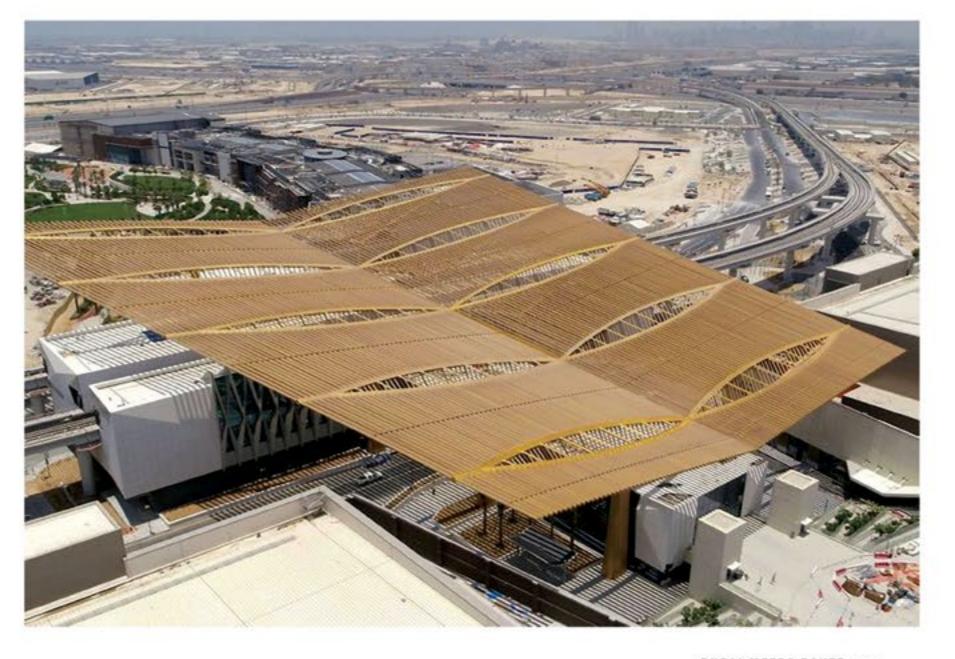












DUBAI METRO ROUTE 2020

### **WARSAW METRO LINE II**

METRO / WARSAW, POLAND

### > RECENT TRANSPORTATION PROJECTS



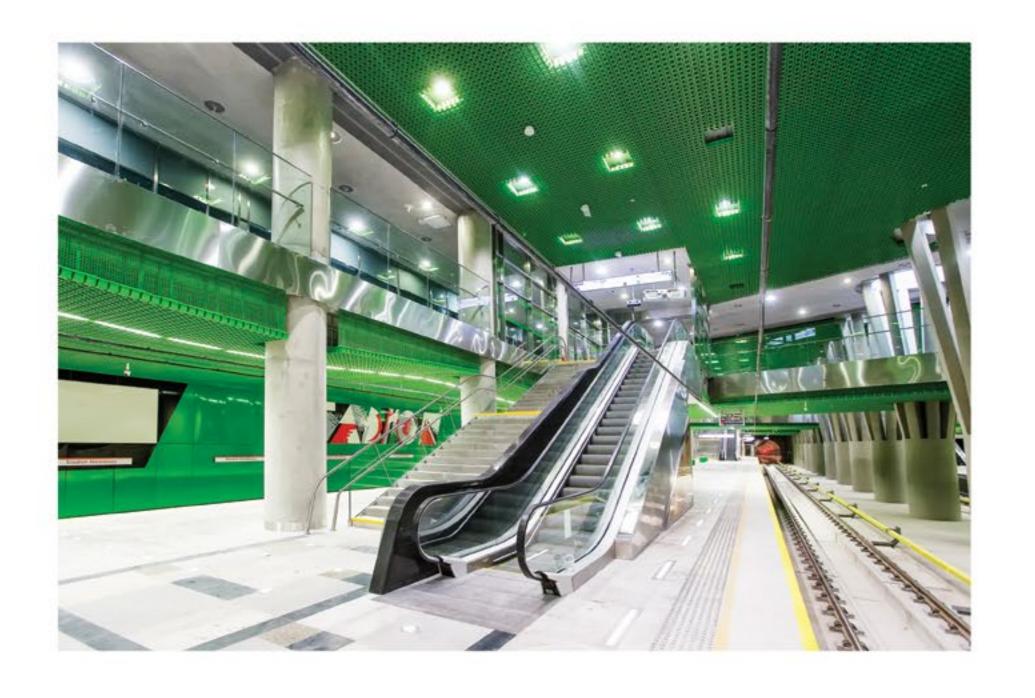
7 Underground Stations
Signalling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works
Metro Depot Construction
4 TBM Operation



\*BEST NEW PROJECT AWARD IN POLAND 2015















WARSAW METRO LINE II

### OTOGAR - IKITELLI METRO

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



14 Underground Metro Stations
1 Elevated Metro Stations
Signalling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works
Metro Depot Construction
Rolling Stock Supply
4 TBM Operation



\*DOUBLE LINE METRO PROJECT IN THE EUROPEAN SIDE OF ISTANBUL









### KADIKOY - KARTAL METRO

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



16 Underground Stations
Signalling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works
Metro Depot Construction
2 TBM Operation



\*LONGEST METRO LINE IN ISTANBUL









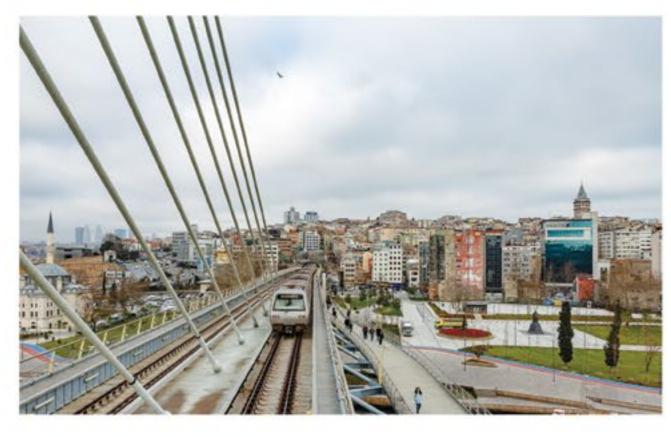
# GOLDEN HORN METRO CROSSING BRIDGE

BRIDGE / ISTANBUL, TURKEY

### > RECENT TRANSPORTATION PROJECTS

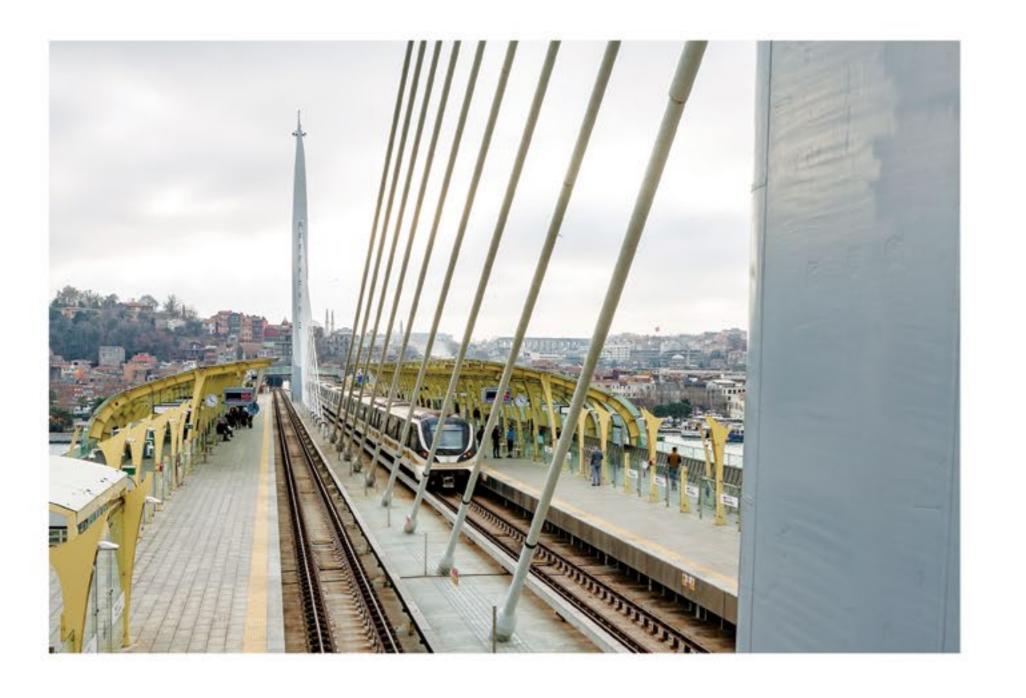


360 m Cable Stay Bridge
120 m Swing Bridge
413 m Viaduct Construction
27 m Steel Bridge
Steel Fabrication and Erection
Stations on Steel Bridge
Reinforced Concrete Approach Viaducts
Station Entrance Buildings



\*TURKEY'S FIRST METRO CROSSING BRIDGE







# ANKARA HIGH SPEED DEPOT & MAINTENANCE COMPLEX

HSR / ANKARA, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Site area 370,000 m<sup>2</sup>
Closed construction area 50,850 m<sup>2</sup>
Depot capacity of 33 railway line with 32 km trackworks
High Speed Train Depot Construction
Design
Civil & Structural Works
Architectural Works
Signalling System
E&M Works
Equipment Supply



\*TURKEY'S FIRST HSR DEPOT & MAINTENANCE COMPLEX









### **ESKISEHIR TRAMWAY**

TRAMWAY / ESKISEHIR, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



51 Stops, 60 Switches Civil and Structural Works Signalling, Scada-Control and Communication Power Supply and Catenary



\*DOUBLE LINE TRAMWAY PROJECT







### **IZMIR TRAMWAY**

TRAMWAY / IZMIR, TURKEY

### > RECENT TRANSPORTATION PROJECTS



Construction of workshop buildings, 33 stops, substation buildings, tramway bridges.

Power supply, installation of signalling, catenary and telecommunication systems, displacement of infrastructures.

38 Numbers of Rolling Stock Supply



\*TURKEY'S LONGEST TRAMWAY PROJECT







## **KOCAELI TRAMWAY**

TRAMWAY / KOCAELI, TURKEY

### > RECENT TRANSPORTATION PROJECTS



10.8 km Double Tramline
11 Stops
Power supply, signaling, telecommunication works
Civil & Structural Works
Track Works



\*DOUBLE LINE TRAMWAY PROJECT







### **KAYSERI TRAMWAY**

TRAMWAY / KAYSERI, TURKEY

### > RECENT TRANSPORTATION PROJECTS



5.5 km Double Tramline
9 Stops
Design
Power supply, signalling, telecommunication works
Civil & Structural Works
Track Works



\*DOUBLE LINE TRAMWAY PROJECT



## TANDOGAN - KECIOREN METRO

METRO / ANKARA, TURKEY

### > RECENT TRANSPORTATION PROJECTS



9 Underground Stations
Civil & Structural Works
3rd Rail
Escalators and Elevators Supply, Installation
Track Works



\*TANDOGAN - KECIOREN METRO





### **LUCKNOW METRO**

### METRO / LUCKNOW, INDIA

### > RECENT TRANSPORTATION PROJECTS



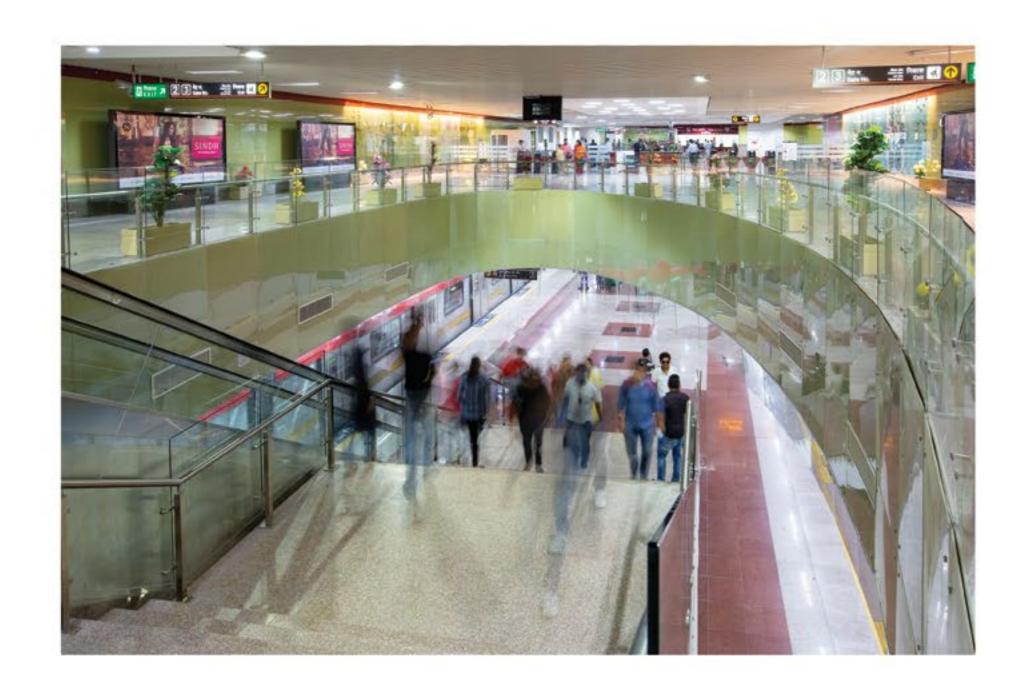
3 Underground Stations
Signalling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works



\*LUCKNOW'S FIRST UNDERGROUND METRO









# KARIMANAGAR CABLE STAYED BRIDGE

BRIDGE / TELANGANA, INDIA

### > RECENT TRANSPORTATION PROJECTS



500 m 4 Lane Cable Stayed Bridge 3.68 km Bridge Approaches Viaducts



\*500 M CABLE STAYED BRIDGE



## **PUNE METRO UG-1**

METRO / PUNE, INDIA

### > RECENT TRANSPORTATION PROJECTS



2 Underground Stations
Tunnels
Shaft
Architectural Works
E&M Works
BIM Modelling
Interfacing with Other Contractors
2 TBM Operations





## **PUNE METRO UG-2**

METRO / PUNE, INDIA

### > RECENT TRANSPORTATION PROJECTS



3 Underground Stations
Tunnels
Shaft
Architectural Works,
E&M Works
BIM Modelling
Interfacing With Other Contractors
2 TBM Operations





## **DELHI ELEVATED METRO**

METRO / DELHI, INDIA

### > RECENT TRANSPORTATION PROJECTS



7.4 KM 4 Elevated Metro Stations





## **SURAT METRO**

METRO / SURAT, INDIA

### > RECENT TRANSPORTATION PROJECTS



3 Underground Stations
All Civil Works, Architectural Works, Utility Relocation,
Traffic Diversion, Cut and Cover, TBM Tunnels,
Entry Exits, Ancillary Buildings, Box Pushing,
2 TBM Operations





## **KANPUR METRO**

METRO / KANPUR, INDIA

#### > RECENT TRANSPORTATION PROJECTS



4 Underground Stations
Tunnels
Utility Relocation and Traffic Diversion Works
Architectural Works,
E&M Works, Environment Control System (ECS),
Tunnel Ventilation System (TVS)
Building Management System (BMS)
2 TBM Operations





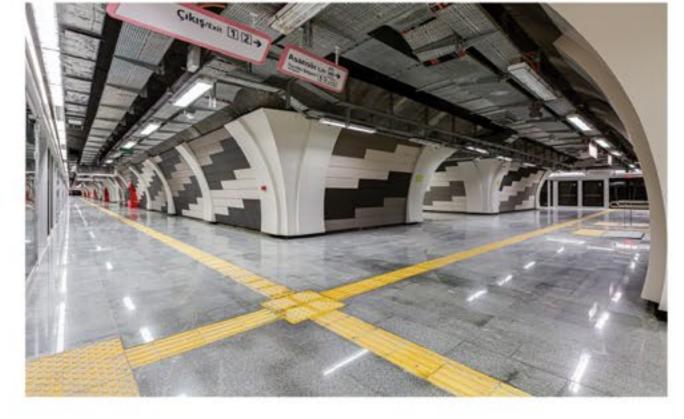
## **MECIDIYEKOY - MAHMUTBEY METRO**

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



13 Underground and 2 Elevated Metro Stations
Civil & Structural Works
Elevated Metro Line Construction
Track Works
Metro Depot Construction



\*A NEW METRO LINE BETWEEN MECIDIYEKOY AND MAHMUTBEY
ON THE EUROPEAN SIDE OF ISTANBUL





## SABIHA GOKCEN AIRPORT METRO

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



4 Underground Metro Stations
Civil & Structural Works
E&M Works
Track Works
Auxiliary Services & Environmental Control



\*DOUBLE LINE METRO PROJECT





### GOZTEPE - UMRANIYE - ATASEHIR METRO

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



11 Underground Metro Stations
Signalling, Control and Communication
Power Supply and Catenary
Civil & Structural Works
Track Works
Metro Depot Construction



\*DOUBLE LINE METRO PROJECT





# IZMIR LIGHT RAIL TRANSIT SYSTEM 4TH STAGE

METRO / IZMIR, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



7 Underground Metro Stations
Signalling, Communication and Control Systems
Power Supply and 3rd Rail System
Design, Civil & Structural Works and Architectural Works
Escalators and Elevators
Track Works
2 TBM Operation



\*DOUBLE LINE METRO PROJECT





# WARSAW METRO LINE II WEST 2<sup>nd</sup> EXTENSION

METRO / WARSAW, POLAND

#### > RECENT TRANSPORTATION PROJECTS



2 Underground Metro Stations
Signalling, Control and Communication
Power Supply and Catenary
Civil & Structural Works
Track Works



\* WARSAW METRO LINE II WEST 2™ EXTENSION









# WARSAW METRO LINE II WEST 3<sup>nd</sup> & FINAL EXTENSION & TRAIN DEPOT

METRO / WARSAW, POLAND

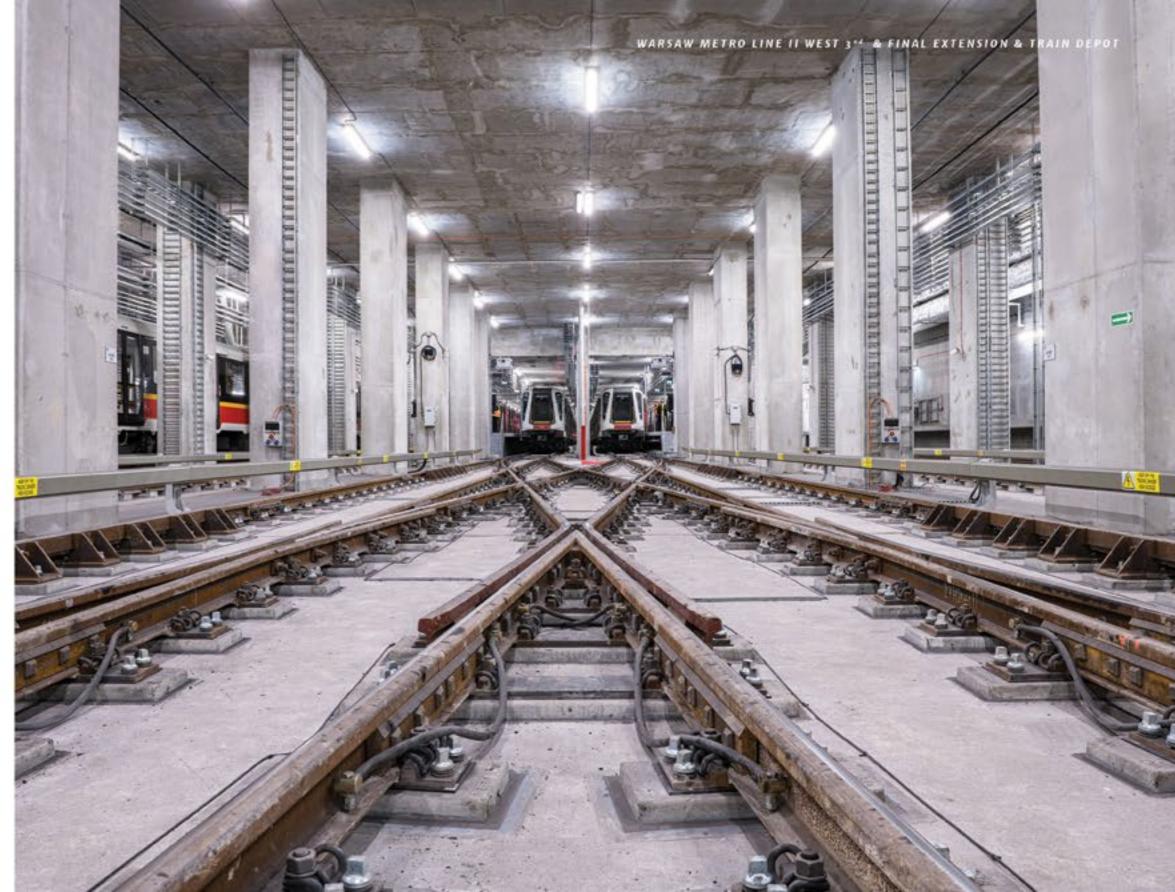
#### > RECENT TRANSPORTATION PROJECTS



3 Underground Metro Stations
Signalling, Control and Communication
Power Supply and Catenary
Civil & Structural Works
Track Works
Metro Depot Construction







# KVARNBERGET RAILWAY TUNNEL

RAILWAY TUNNEL / GOTEBURG, SWEDEN

#### > RECENT TRANSPORTATION PROJECTS



560 mt Cut & Cover Railway Tunnel
130 mt Service Tunnel
1 Ventilation Shaft
Civil and Structural Works
Handling of Underground Archeological Remains



\*DESIGN AND CONSTRUCTION OF E03 KVARNBERGET RAILWAY TUNNEL



## KISTA TRAMWAY

TRAMWAY / STOCKHOLM, SWEDEN

#### > RECENT TRANSPORTATION PROJECTS



6.8 km Double Track Tram Line
Bridges
Underpass
8 Tram Stops
Track Substructure
Track, Power Supply and Telecommunication Works
Optional Parking Depot





## ATATURK AIRPORT - YENIBOSNA LIGHT RAIL METRO

METRO / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



2 km Double Line

1 Viaduct Station

1 Underground Station

E&M Works

Signalling, Control and Communication

Power Supply and Catenary

Auxiliary Services & Environmental Control



\*FIRST EPC METRO PROJECT IN TURKEY



# ESKISEHIR HIGH SPEED LINE PASSING STATION

HSR / ESKISEHIR, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Civil and Structural Works Power Supply and Catenary Track Works



\*HSR PASSING STATION CROSSING SUPERSTRUCTURE AND ELECTRIFICATION WORKS







## KONYA - KARAMAN HIGH SPEED LINE

HSR / KONYA, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Infrastructure & Superstructure Works
Removal of existing 106 km Railway Line
Construction of 106 km Double Line HSR
215 km Track Laying
3 Underpasses & 2 Overpasses
1 Bridge Construction
Supplying and Laying of Ballast
Earthworks
Box Culvert & Piling Works



\*THE CONSTRUCTION OF RAILWAY LINE BETWEEN KONYA AND KARAMAN CITIES







## SAMSUN KALIN RAILWAY LINE

RAILWAY / SAMSUN, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Reconstruction of 378 km Railway Line
Superstructure & Infrastructure Works
Rehabilitation / Reconstruction of Engineering Structure
Electrification, Signalling, Telecommunication Works



\*51 STOPS, 60 SWICTHES, ELECTROMECHANICAL SYSTEMS



## **GAZIRAY RAILWAY LINE**

RAILWAY / GAZIANTEP, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



25 km Railway Line
17 Stations
Infrastructure Works
Superstructure Works
Railway Electrification
Signalling and Telecom Works



\*GAZIRAY INNER CITY RAILWAY



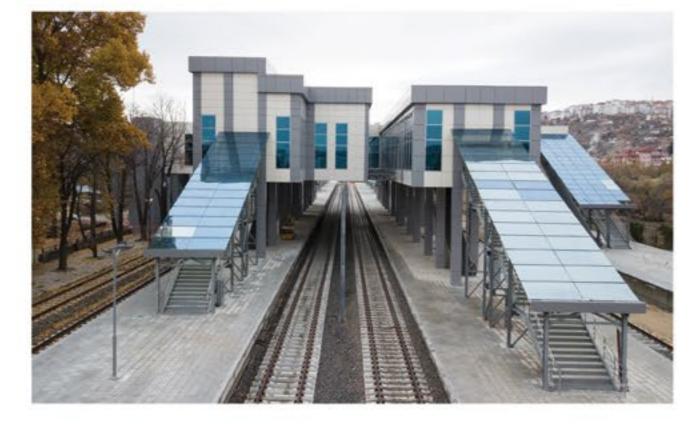
### **BASKENTRAY RAILWAY LINE**

RAILWAY / ANKARA, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Construction of 152 km Railway Line Infrastructure Works Superstructure Works Railway Electrification Signalling and Telecom Works



\*CONSTRUCTION OF 152 KM RAILWAY LINE



# SWINA, THE TUNNEL CONNECTING THE UZNAM AND WOLIN ISLAND

ROAD TUNNEL / ŚWINOUJŚCIE, POLAND

#### > RECENT TRANSPORTATION PROJECTS



Underground Road Tunnel

Access roads

TBM starting and exit shafts,

4 evacuation shaft

1 TBM Operation

E&M work, Signalling, Control and Communication, Auxiliary Services & Environmental Control



\*DESIGN AND BUILD OF THE TUNNEL CONNECTING THE UZNAM AND WOLIN ISLANDS IN ŚWINOUJŚCIE



## WARSAW S2 BYPASS HIGHWAY

ROADS&BRIDGES / WARSAW, POLAND

#### > RECENT TRANSPORTATION PROJECTS



Design and construction of express

Design and construction of 14 bridges and flyovers

Design and construction local roads and infrastructure

Rebuilding of existing road network and infrastructure



\*EXPRESSWAY







## WARSAW S52 BYPASS HIGHWAY

ROAD&BRIDGES / KRAKOW, POLAND

#### > RECENT TRANSPORTATION PROJECTS



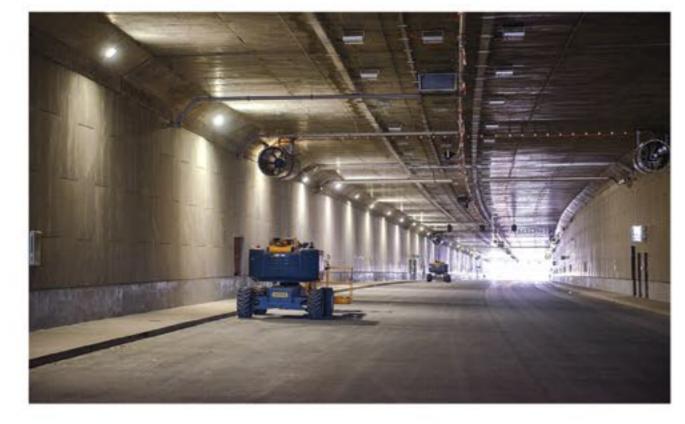
12.5 km of dual carriage expressway

Three tunnels of length about 117m, 870m and 661m

27 bridge objects

4 km of retaining walls

Three road interchanges and extension of one road interchange



\*EXPRESSWAY



## **POZNAN TRAMWAY**

TRAMWAY / POZNAN, POLAND

#### > RECENT TRANSPORTATION PROJECTS



3.3 km of tramway line 7.5 km of road works 8 tram stops Viaduct



\*TRAMWAY LINE



## **KRAKOW HIGH SPEED TRAMWAY**

TRAMWAY / KRAKOW, POLAND

#### > RECENT TRANSPORTATION PROJECTS



4.5 km of tramway line 10.4 km of road works 9 tram stops 940 m tunnel



\*TRAMWAY LINE



# PHILIPPINES RAILWAY DEPOT S-07

RAILWAY / CALAMBA, PHILIPPINES

#### > RECENT TRANSPORTATION PROJECTS



1,000,000 m<sup>3</sup> Embankment Closed Construction Area 29,000 m2 4-4 km Road Work Structural and Civil Works





## **CLUJ METRO**

METRO / CLUJ, ROMANIA

#### > RECENT TRANSPORTATION PROJECTS



21 km Double Line Metro
19 Underground Metro Stations
Signaling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works
Metro Depot Construction
2 TBM Operations







## **BUCHAREST METRO LINE 6 LOT 1.2**

METRO / BUCHAREST, ROMANIA

#### > RECENT TRANSPORTATION PROJECTS



7.6 km Double Line Metro

6 Stations

Trackworks

Shafts

Power Supply Station

2 TBM Operations







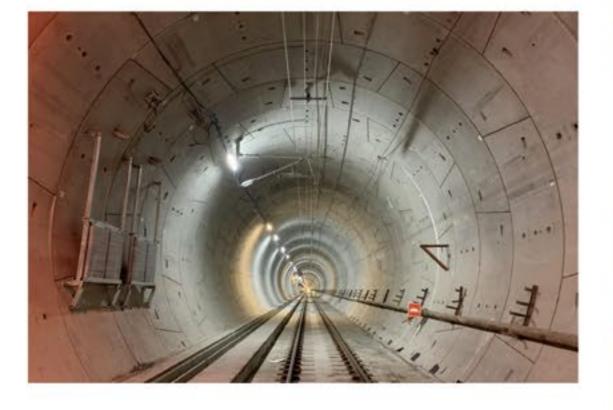
## HALKALI-ISPARTAKULE RAILWAY LINE

RAILWAY / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



8.5 km Double Railway Line
TBM Tunnel
Cut&Cover Tunnel
Trackworks
Electrification, Signalling, Telecommunication Works





### ISPARTAKULE-CERKEZKOY RAILWAY LINE

RAILWAY / ISTANBUL, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



67 km Double Railway Line

1 Station

Viaducts

Railway Bridge

Tunnel

Cut and Cover Tunnels

Electrification, Signalling, Telecommunication Works



# **CLUJ BIHOR RAILWAY LINE LOT 3**

RAILWAY / CLUJ, ROMANIA

#### > RECENT TRANSPORTATION PROJECTS



52.74 km Single Railway Line
Infrastructure Works
Superstructure Works
Electrification, Singalling, Telecommunication Works





# NORTH MACEDONIA RAILWAY CORRIDOR VIII LOT 2

RAILWAY / NORTH MACEDONIA

#### > RECENT TRANSPORTATION PROJECTS



34 km Single Railway Line 2 Stations Tunnel, Bridges, Overpasses, Underpass, Culverts





## **BUCA METRO**

METRO / IZMIR, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



13.5 km Double Line Metro
11 Underground Metro Stations
TBM Tunnel, NATM Tunnel, Cut&Cover Tunnel
Signalling, Control and Communication
Power Supply and Catenary
Auxiliary Services & Environmental Control
Civil & Structural Works
E&M Works
Track Works
Metro Depot Construction
3 TBM Operations







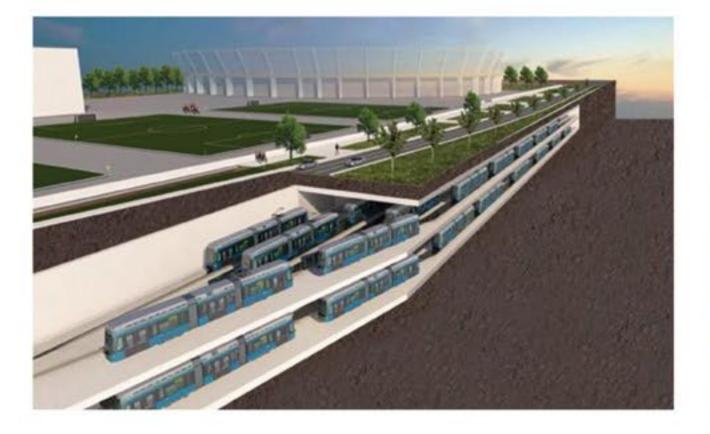
# IZMIR LIGHT RAILWAY SYSTEM VEHICLE STORAGE FACILITIES

DEPOT / IZMIR, TURKEY

#### > RECENT TRANSPORTATION PROJECTS



Narlidere Area
379 m NATM Tunnel
225 m Cut&Cover Tunnel
25.000 m2 Vehicle Storage Facility
Halkapınar Area
22.000 m² Vehicle Storage Facility





# **BHOPAL METRO 3RD RAIL**

METRO / BHOPAL, INDIA

#### > RECENT TRANSPORTATION PROJECTS



Engineering supply,

Erection Testing and Commissioning of Power supply Receiving Sub Station (RSS), Traction Sub-Station (TSS), Auxiliary Sub-Station (ASS), 750V DC Third Rail and SCADA System Works of Bhopal Metro having 28 elevated & 2 underground stations with 29.88 km lenght





# **INDORE METRO 3RD RAIL**

METRO / INDORE, INDIA

#### > RECENT TRANSPORTATION PROJECTS



Engineering supply,

Erection Testing and Commissioning of Power supply Receiving Sub Station (RSS),

Traction Sub-Station (TSS-with civil work), Auxiliary Sub-Station (ASS), 750V DC Third Rail and SCADA

System of Indore Metro having 21 Elevated & 7 Underground stations with 31.23 km lenght





# WARSAW S7 EXPRESWAY WIDOMA - KRAKOW

EXPRESSWAY / KRAKOW, POLAND

#### > RECENT TRANSPORTATION PROJECTS



18 km Main Express Road 2x3 Lane
Bridge
Culverts
5.2 km Relocation of Existing Tramline
E&M, Finishing Works





# **KARGI HEPP**

HEPP / CORUM, TURKEY

## > INDUSTRIAL PROJECTS



Estimated Mean Annual Production: 470 GWh

Installed Capacity: 102 MW

Gross Head: 75 m

Maximum Discharge: 167 m3/sec

Height of Dam : 13.5 m Type of Dam : Earth-fill Dam

Tunnel Length & Diameter : 11.8 km; 9.88 m



\*9,88 DIAMETER LONGEST HEADRACE TUNNEL IN TURKEY









# OTHERS AND INDUSTRIAL PROJECTS

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.





- > HAMZADERE IRRIGIATION
- > DOUBLE TREE BY HILTON
- > NUH CEMENT FACTORY
- > CUMRA SUGAR FACTORY
- > AKSARAY SUGAR FACTORY
- > COKE CALCINER & SEA WATER DESALINATION PLANT
- > TRAKYA GLASS 3 & 4 FLOAT
- > TEMELLI NGCC 770 MW
- > POLATLI FLAT GLASS PLANT
- > AWACS HANGAR

# HAMZADERE IRRIGATION

WATER / EDIRNE, TURKEY

> INDUSTRIAL PROJECTS



Civil & Structural Works



\*IRRIGATION OF 33.564 HECTAR IN EDIRNE



# **DOUBLE TREE BY HILTON**

HOTEL / ISTANBUL, TURKEY

> OTHER PROJECTS



Double Tree (Hilton) Hotel Avcılar, İstanbul



\*TALLEST STEEL BUILDING IN TURKEY 110 METERS



# **NUH CEMENT FACTORY**

FACTORY / IZMIT, TURKEY

## > INDUSTRIAL PROJECTS



Clinker Production Line 2,000,000 Ton/year 2 Clinker Silos each 100,000 tons Raw Meal Silo 20,000 tons Preheater Building 100 m Height









## **CUMRA SUGAR FACTORY**

## FACTORY / KONYA, TURKEY

## > INDUSTRIAL PROJECTS



Highest Beet Process Capacity 12,000 ton/day
Fabrication of the Process Equipments
Office and Control Buildings
Earth Dam Construction, Permanent and Temporary Roads
Liquid Sugar Plant, Biethanol Plant
Industrial Waste Water Treatment Plant





# **AKSARAY SUGAR FACTORY**

FACTORY / AKSARAY, TURKEY

## > INDUSTRIAL PROJECT



Main Process House, Boiler House, Lime Kiln, Beet Yard, Beet Conveying & Preparation System, Administrative and Social Buildings, Industrial Waste Earth Dam Construction

Civil and Structural Works, Infrastructures, Fabrication, Piping, Sanitary Works, HVA





# COKE CALCINER & SEA WATER DESALINATION PLANT

WATER PLANT / SITRA, BAHREYN

## > INDUSTRIAL PROJECTS



6 units of Nos. Green Coke Mixing Silo Height 48 m, Diameter 13 m 4 units of Nos. Calcinated Coke Silos Height 52 m, Diametre 26 m. Control Building Construction; Finishing Works, HVAC Works, Utilities Asphalt Road Construction; Width 7 m, Length 4.650 m Potable Water Tank; 50,000 m<sup>3</sup> Extension of Breakwater by 92 m





# TRAKYA GLASS 3 & 4 FLOAT

FACTORY / MERSIN, TURKEY

## > INDUSTRIAL PROJECTS



Civil and Structural Works
E&M Works
Fabrication
Mechanical Equipment Installion
Heating Center
Electrical and Electromechanical Systems
Wastawater Treatment Plant





# **TEMELLI NGCC 770 MW**

POWER PLANT / ANKARA, TURKEY

## > INDUSTRIAL PROJECTS



2 x HRSG ( 18 Modules x apprx. 200 tons )

Fabrication and Erection of Steel Structures, 18 Boiler
Modules, Ducts, Chimney, Drums, Pressure Vessels,
Insulation, Instrumentation, Dosing and Sampling System,
Controlling System, Piping, Cold Tests and Commissioning Works.





# POLATLI FLAT GLASS PLANT

FACTORY / ANKARA, TURKEY

## > INDUSTRIAL PROJECTS



The plant, which is being constructed on 366,000 m2 area at the Industrial Zone in Polatli, Ankara, Turkey, is comprised of flat glass production buildings The plant consist of 10 main buildings cand 20 secondary buildings





# **AWACS HANGAR**

HANGAR / ANKARA, TURKEY

## > INDUSTRIAL PROJECTS



Airplane Store Area Fabrication and Erection
Steel Structure Fabrication and Erection Works
Thin Floor Coating System
All Electrical and Mechanical Works
HVAC
Fire Fighting System
SCADA





## **MAJOR PROJECTS**

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.

ESKISEHIR PROVINCE PUBLIC WORKS DIRECTORATE, CONSTRUCTION OF SARIKAYA GOV. BUILDING

TURKISH SUGAR INDUSTRIES INC. CO. KUTAHYA PLANT, CONSTRUCTION OF PLANT BUILDING

TURKISH FERTILIZER INDUSTRIES INC. CO. KUTAHYA NITROGEN PLANT CONSTRUCTION

STATE HYDRAULIC WORKS, MUSAOZU DAM CONSTRUCTION

STATE HYDRAULIC WORKS, SAKARYA-AKYAZI-KANLICAY FLOOD CONTROL FACILITY CONSTRUCTION

ETIBANK GENERAL DIRECTORATE, KONYA-SARAYONU MERCURY PLANT EXTENSION

SUMERBANK GENERAL DIRECTORATE, ADANA TEXTILE FACTORY CONSTRUCTION

TURKISH PETROLEUM CORP.(TPAO), IZMIR RAFINERY, INDUSTRIAL BUILDING CONSTRUCTION

TURKISH ELECTRICITY AUTHORITY, AMBARLI THERMAL POWER PLANT, UNITS 4 AND 5 BOILER HOUSE CONSTRUCTION

GENERAL DIRECTORATE OF HIGHWAYS, TAYSANCIL FUEL STORAGE FACILITY

TURKISH ELECTRICITY AUTHORITY, AMBARLI THERMAL POWER PLANT, UNITS 4 AND 5 FUEL STORAGE TANKS

ETIBANK GENERAL DIRECTORATE, SEYDISEHIR ALUMINUM PLANT CONSTRUCTION

TURKISH IRON AND STEEL MILLS INC. CO., ISKENDERUNSTEEL MILL, CONTINUOUS CASTING AND BILLET CLEANING LINE CONSTRUCTION

TURKISH ELECTRICITY AUTHORITY, AFSIN-ELBISTAN THERMAL POWER PLANT STACK CONSTRUCTION

TURKISH COAL ENTERPRISES INC. CO. AFSIN-ELBISTAN THERMAL POWER PLANT, ASH RECLAIMER FABRICATION AND ASSEMBLY

ETIBANK GENERAL DIRECTORATE, KURE COPPER PLANT, MATERIAL HANDLING SYSTEM

URFALIOGLU TURIZM INC. CO. CONSTRUCTION OF JASMIN HOTEL

ISTANBUL METROPOLITAN MUNICIPALITY, REHABILITATION OF GOLDEN HORN LANDFILL AND ISLAND RECREATION

BASER PETROCHEMICAL INDUSTRIES INC. CO., ADANA YUMURTALIK POLYSTYRENE PLANT CONSTRUCTION

ISTANBUL METROPOLITAN MUNICIPALITY, LIGHT RAIL TRANSIT SYSTEM YENIBOSNA-AIRPORT EXTENSION CIVIL WORKS AND E&M WORKS

ISTANBUL METROPOLITAN MUNICIPALITY, BEYOGLU POTABLE WATER NETWORK 2ND STAGE CONSTRUCTION

TEMELLI NATURAL GAS COMBINED CYCLE POWER PLANT PROJECT

NUH CEMENT FACTORY CLINKER PRODUCTION LINE 3. PROJECT

CUMRA SUGAR FACTORY PROJECT

AKSARAY SUGAR FACTORY

HAMZADERE IRRIGATION PROJECT

ISTANBUL OTOGAR-IKITELLI METRO PROJECT

ISTANBUL KADIKÖY-KARTAL METRO PROJECT

WARSAW METRO LINE II PROJECT

ISTANBUL AIRPORT-YENIBOSNA LRTST PROJECT

ISTANBUL GOLDEN HORN METRO CROSSING BRIDGE PROJECT

ESKISEHIR TRAMWAY PROJECT

ANKARA TANDOĞAN-KECIOREN METRO PROJECT

HIGH SPEED TRAIN DEPOT COMPLEX

ISTANBUL MECIDIYEKOY-MAHMUTBEY METRO PROJECT

KONYA - KARAMAN RAILWAY PROJECT

ESKISEHIR HIGH SPEED RAILWAY PASSING STATION PROJECT

MODERNISATION OF SAMSUN - KALIN RAILWAY LINE
SABIHA GOKCEN KAYNARCA METRO LINE
WARSAW METRO LINE II EXTENSION
KOCAELI TRAMWAY
IZMIR KONAK AND KARŞIYAKA TRAMWAY
S2 HIGHWAY BYPASS PROJECT
DUBAI METRO EXPO 2020 EXTENSION
LUCKNOW METRO CONTRACT - LKCC 06
RECONSTRUCTION OF SINCAN-ANKARA-KAYAS RAILWAY LINE (BASKENTRAY)



## FABRICATION FACILITY

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.

## 400.000 TONS OF STEEL HAS BEEN FABRICATED WITH A QUITE SUCCESSFULLY WITHIN LAST 20 YEARS

SINCE 1958, GULERMAK FACTORY IS A BRAND IN PRODUCTION OF ALL KIND OF STRUCTURAL AND MECHANICAL STEEL FOR INDUSTRIAL PLANTS, POWERPLANTS, LIFTING SYSTEMS AND MATERIAL HANDLING SYSTEMS



## GOLBASI ANKARA FACTORY

CAPACITY: 18.000 TONS / YEAR TOTAL AREA: 56.714 M2 TOTAL INDOOR AREA: 24.054 M2



## POLATLI ANKARA FACTORY

CAPACITY: 12.000 TONS / YEAR TOTAL AREA: 21.541 M2 TOTAL INDOOR AREA: 6.623 M2



## ALIAGA IZMIR FACTORY

CAPACITY: 30.000 TONS / YEAR TOTAL AREA: 157.000 M2 TOTAL CLOSED AREA: 50.000 M2 INDOOR MAX. CRANE CAPACITY: 160 TONS OUTDOOR MAX. CRANE CAPACITY: 200 TONS DISTANCE TO SEA PORT: 15 KM

#### IN PRODUCT CATAGORIES POWER PLANTS

FABRICATION & ERECTION OF STEEL STRUCTURES AND **EQUIPMENTS FOR:** THERMAL POWER PLANT HRSG NON PRESSURE & PRESSURE PARTS TURBINE & GAS GENERATORS BUILDINGS AND AUXLIARY BUILDINGS HEPP TURBINE, GENERATOR AND

HYDROMECHANICAL PARTS

## INDUSTRIAL PLANTS AND MECHANICAL EQUIPMENT

FABRICATION & ERECTION OF STEEL STRUCTURES AND EQUIPMENTS FOR:

MINING INDUSTRIES CEMENT INDUSTRIES SUGAR FACTORIES CHEMICAL INDUSTRIES LARGE SCALE SIZE LOADING / UPLOADING PROJECTS MOBILE CRANES GLASS FACTORIES

#### OTHER PROJECTS

**FABRICATION &** ERECTION OF STEEL STRUCTURES FOR:

TRADE & ENTERTAINMENT CENTRES AIRPLANE STORE AREAS HIGH BUILDINGS STEEL BRIDGES RESIDENTAL & OFFICE BUILDINGS





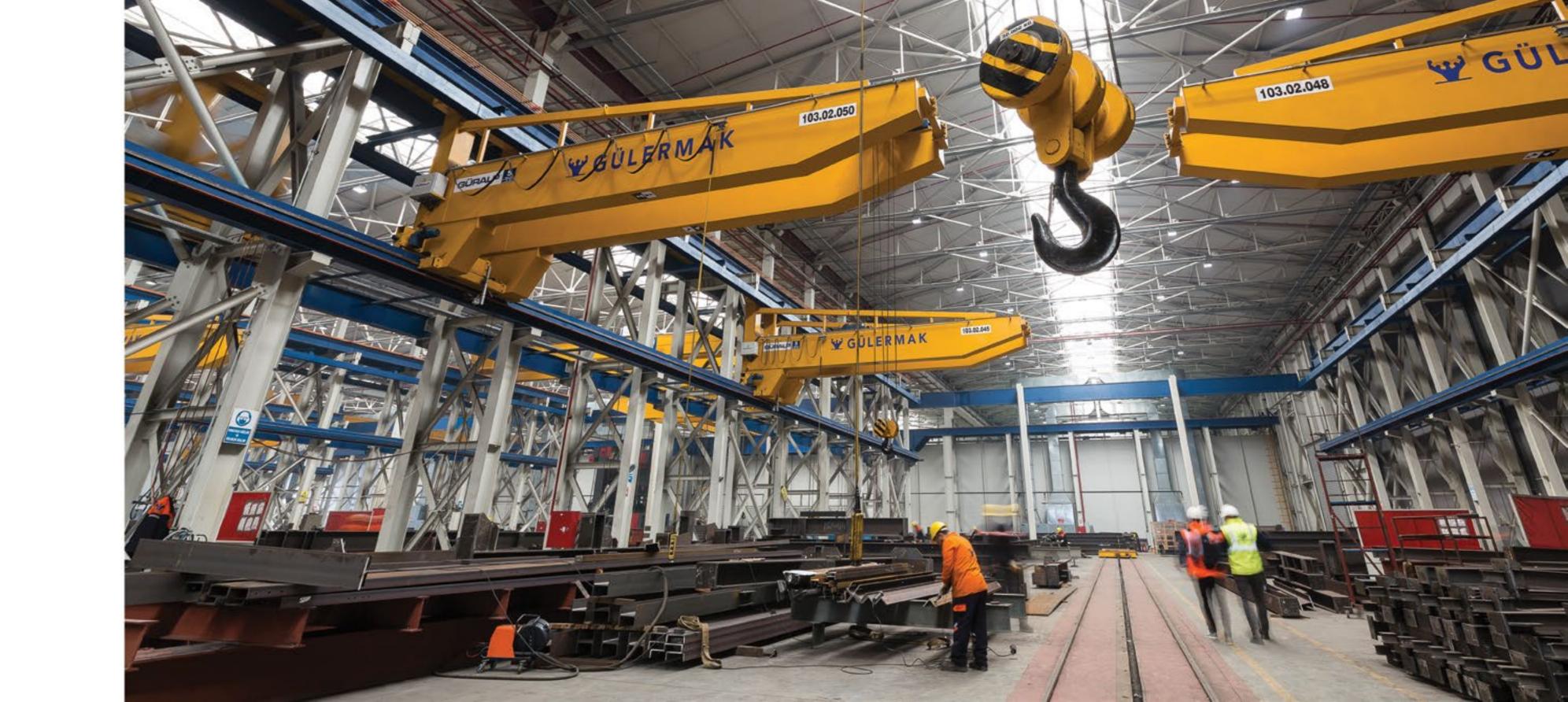
















# THERMAL POWER PLANTS



Main and Secondry Steel Structure Casing, Ducting, Stack, Insulation Module, Harp Pressure Piping





# INDUSTRIAL PLANTS AND MECHANICAL EQUIPMENTS

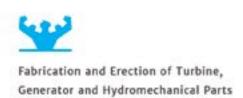


Mining Industries
Cement Industries
Sugar Factories
Chemical Industries
Big Scale Material Handling Systems
Mobile Cranes





# HYDROELECTRIC POWER PLANTS







## CONSTRUCTION PROJECTS

GULERMAK HEAVY INDUSTRIES CONSTRUCTION & CONTRACTING CO. INC.

TURKISH SUGAR INDUSTRIES INC. CO. ANKARA PLANT, CONSTRUCTION OF WAREHOUSES

ESKISEHIR PROVINCE PUBLIC WORKS DIRECTORATE, CONSTRUCTION OF SARIKAYA GOV. BUILDING

TURKISH SUGAR INDUSTRIES INC. CO. KÜTAHYA PLANT, CONSTRUCTION OF PLANT BUILDING

ESKIŞEHIR PROVINCE PUBLIC WORKS DIRECTORATE, CONSTRUCTION OF AKÇAOĞLAN PRIMARY SCHOOL BUILDING

TURKISH AIR FORCE, CONSTRUCTION OF ESKISEHIR 113TH AIR DIVISION AIRCRAFT HANGARS

TURKISH FERTILIZER INDUSTRIES INC. CO. KÜTAHYA NITROGEN PLANT CONSTRUCTION

TURKISH AIR FORCE, ESKISEHIR MILITARY HOSPITAL POLYCLINIC BUILDING AND WATER TOWER CONSTRUCTION

ISBANK INC. CO. CONSTRUCTION OF ADAPAZARI BRANCH BUILDING

TURKISH SUGAR INDUSTRIES INC. CO. AMASYA PLANT EXTENSION CONSTRUCTION

TURKISH SUGAR INDUSTRIES INC. CO. ANKARA PLANT, GREENHOUSE CONSTRUCTION

TURKISH SUGAR INDUSTRIES INC. CO. ANKARA PLANT WORKSHOP AND MACHINERY ASSEMBLY HALL CONS.

STATE HYDRAULIC WORKS, MUSAÖZÜ DAM CONSTRUCTION

TURKISH SUGAR INDUSTRIES INC. CO. ANKARA PLANT, CONSTRUCTION OF FOUR WAREHOUSE

STATE HYDRAULIC WORKS, SÜRGÜ DAM CONSTRUCTION

STATE HYDRAULIC WORKS, SAKARYA-AKYAZI-KANLIÇAY FLOOD CONTROL FACILITY CONSTRUCTION

ETIBANK GENERAL DIRECTORATE, KONYA-SARAYÖNÜ MERCURY PLANT EXTENSION

STATE HYDRAULIC WORKS, DINSIZ RIVER REHABILITATION

STATE HYDRAULIC WORKS, BOLU PLAIN IRRIGATION PROJECT

TURKISH SUGAR INDUSTRIES INC. CO. AMASYA PLANT, WAREHOUSE CONSTRUCTION

SÜMERBANK GENERAL DIRECTORATE, ADANA TEXTILE FACTORY CONSTRUCTION

TURKISH PETROLEUM CORP. (TPAO), İZMIR RAFINERY, INDUSTRIAL BUILDING CONSTRUCTION

MINISTRY OF DEFENCE, NATO INFRASTRUCTURE DIRECTORATE, ISKENDERUN POL, LARGE CAPACITY FUEL STORAGE SYSTEM

MINISTRY OF DEFENCE, NATO INFRASTRUCTURE DIRECTORATE, HATAY POL, LARGE CAPACITY FUEL STORAGE SYSTEM

TURKISH ELECTRICITY AUTHORITY, AMBARLI THERMAL POWER PLANT, UNITS 4 AND 5 BOILER HOUSE CONSTRUCTION

GENERAL DIRECTORATE OF HIGHWAYS, TAVSANCIL FUEL STORAGE FACILITY

TURKISH PETROLEUM INC. CORP. (TPAO), İZMIR REFINERY, JETTY CONSTRUCTION

TURKISH ELECTRICITY AUTHORITY, AMBARLI THERMAL POWER PLANT, UNITS 4 AND 5 FUEL STORAGE TANKS

GENERAL DIRECTORATE OF HIGHWAYS, ISTANBUL RINGWAY CONSTRUCTION

TURKISH MERCURY ENTERPRISE INC. CO. BANAZ MERCURY PLANT CONSTRUCTION

ETIBANK GENERAL DIRECTORATE, SEYDISEHIR ALUMINUM PLANT CONSTRUCTION

TURKISH ELECTRICITY AUTHORITY, 2X150 MW SEYITÖMER THERMAL POWER PLANT, COOLING SYSTEM CONSTRUCTION

TURKISH IRON AND STEEL MILLS INC. CO., ISKENDERUN STEEL MILL, CONTINUOUS CASTING AND BILLET CLEANING LINE CONSTRUCTION

TURKISH IRON AND STEEL MILLS INC. CO., ISKENDERUN STEEL MILL, SINTER BUILDING AND STACK CONSTRUCTION

CIMENTAS INC. CO. IZMIR CEMENT PLANT, EXTENSION WORKS

TURKISH ELECTRICITY AUTHORITY, SEYITÖMER THERMAL POWER PLANT, STACK CONSTRUCTION

TURKISH COAL ENTERPRISES INC. CO. SEYITÖMER SMOKEFREE LIGNITE PLANT CONSTRUCTION

TURKISH ELECTRICITY AUTHORITY, AFŞIN-EBISTAN THERMAL POWER PLANT STACK CONSTRUCTION

TURKISH COAL ENTERPRISES INC. CO. AFSIN-EBISTAN COAL MINE, SITE FACTORY CONSTRUCTION

TURKISH COAL ENTERPRISES INC. CO. AFŞIN-EBISTAN COAL MINE, BUCKET WHEEL EXCAVATOR FABRICATION & ASSEMBLY

(IN CONSORTIUM WITH KRUPP, AEG AND SIEMENS)

TURKISH FERTILIZER INDUSTRY INC. CO. ELAZIĞ SUPER PHOSPHATE FACTORY, MAT. HAND. SYS.

TURKISH COAL ENTERPRISES INC. CO. AFSIN-EBISTAN THERMAL POWER PLANT, ASH RECLAIMER FABRICATION AND ASSEMBLY

KRUPP-POLYSIUS-GERMANY, IRAQ-OMMAN CEMENT PLANTS STRUCTURAL STEEL FABRICATION

TURKISH ELECTRICITY AUTHORITY, TUNCBILEK THERMAL POWER PLANT, ASH HANDLING SYSTEM (IN CONSORTIUM WIHT PHW WESSERHÜTTE)

ISKENDERUN IRON AND STEEL MILL, JETTY MATERIAL HANDLING SYSTEM

TURKISH ELECTRICITY AUTHORITY, TUNCBILEK THERMAL POWER PLANT ASH HANDLING SYSTEM

ETIBANK GENERAL DIRECTORATE, KÜRE COPPER PLANT, MATERIAL HANDLING SYSTEM

ISKENDERUN IRON AND STEEL MILL, SINTER PLANT HANDLING SYSTEM

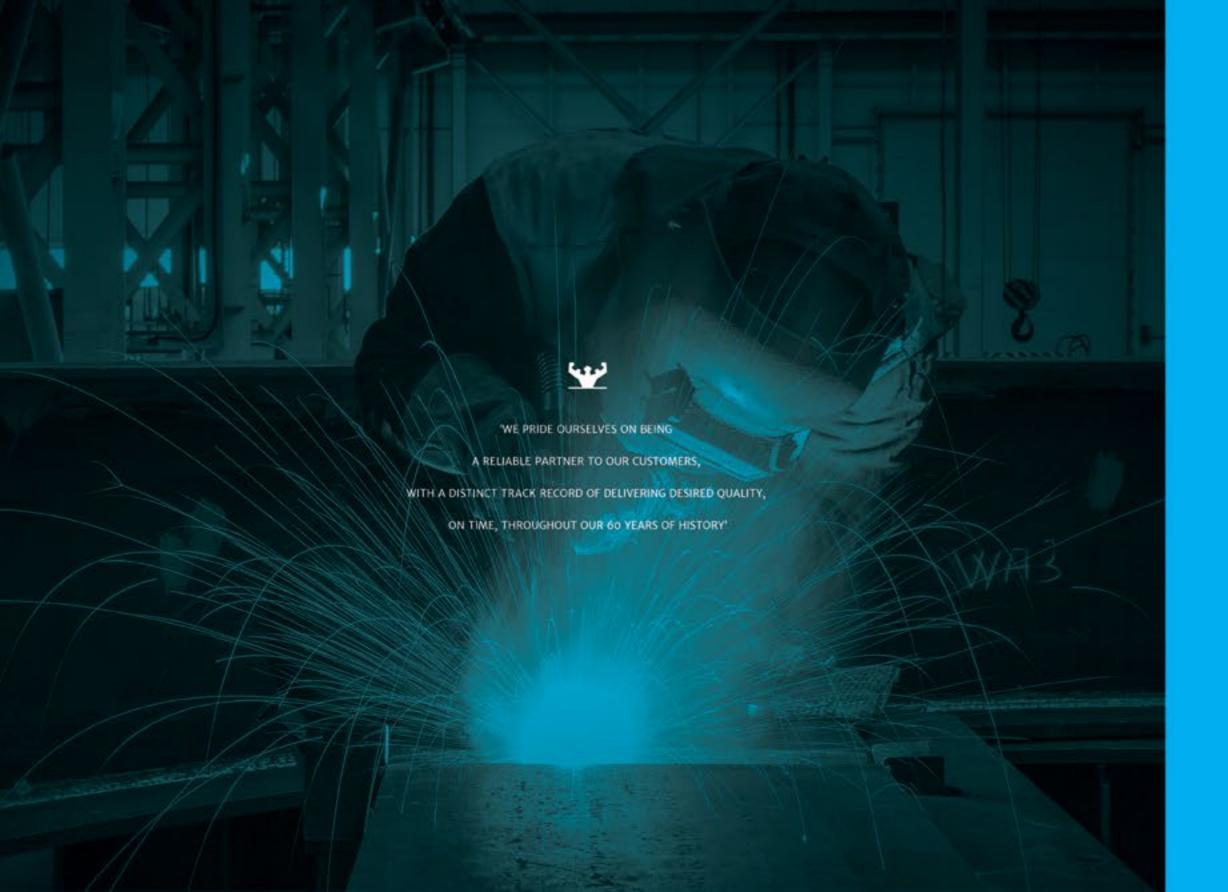
TURKISH ELECTRICITY AUTHORITY, YENIKÖY THERMAL POWER PLANT, COAL AND ASH HANDLING SYSTEM

TURKISH ELECTRICITY AUTHORITY, KEMERKÖY THERMAL POWER PLANT, COAL AND ASH HANDLING SYSTEM

URFALIOĞLU TURIZM INC. CO. CONSTRUCTION OF JASMIN HOTEL

GÖZDE FOOD INC. CO., 20 T/D DOUGH PLANT CONSTRUCTION











#### > TURKEY HEAD OFFICE

Konya Yolu 23. KM No: 111 Gölbaşı 06830 Ankara, TURKEY Tel: +90 312 484 14 89 Fax: +90 312 484 14 88

#### > INDIA OFFICE

504, 5th Floor. A wing, Delphi Building, Hiranandani Business Park, Powai, Mumbai Maharashtra, INDIA Tel: +91 22 4978 4910

#### > POLAND OFFICE

ul. Giełdowa 7/9 01-211 Warsaw, POLAND Tel: +48 22 661 56 35 Fax: +48 22 661 56 36

#### > SWEDEN OFFICE

iOFFICE Kungsgatan 60, 1 tr, 111 22, Stockholm, SWEDEN Tel: +46 72 705 10 30

#### > DUBAL BRANCH OFFICE

Arenco Building 4, 5th Floor, Office No.519, Dubai Investment Park P.O. Box: 414604 Dubai, U.A.E Tel: +971 44471250 Fax: +971 44471205

#### > ROMANIA OFFICE

Lamda Med Building, Soseaua Bucuresti Ploiesti 7A, 4th floor, Bucharest, ROMANIA Fax: +40 314 380 220