



**GÜLSAN**



## ABOUT US

Gülsan was founded in 1946 as Gülsan Construction. Today, we are among the top Turkish contractors operating worldwide. We have expertise in the construction, energy, tourism, industry and real estate sectors and we are pursuing our grand vision across the country and around the world.

With more than 2000 employees, we build infrastructure, energy, tourism and industry projects both in Turkey and abroad.

We are ranked among the world's top 250 international contractors and we have expanded our expertise through collaborations with supranational organizations such as USAID, EU, The World Bank and EBRD.



Gülsan Plaza/Istanbul/Turkey

Nissibi Cable-Stayed Bridge  
Adiyaman, Turkey



# INDEX

CHAIRMAN'S MESSAGE	6
OUR STATEMENTS	7
OUR POLICIES	8
OUR MILESTONES and FIRSTS	10
OUR SUBSIDIARIES	12
AREAS of ACTIVITY	13
<b><u>CONSTRUCTION</u></b>	15
HEALTH, SAFETY, SECURITY and ENVIRONMENT	16
DOMESTIC PROJECTS	17
INTERNATIONAL PROJECTS	33
OUR INTERNATIONAL JOURNEY	34
OUR GLOBAL COOPERATION	35
PROJECT LIST	44
<b><u>ENERGY</u></b>	47
OUR POWER PLANTS	48
CORPORATE SOCIAL RESPONSIBILITY SOLUTIONS	49
KASIMLAR DAM and HPP I-II	50
SEFAKÖY DAM and HPP	52
DOĞANKAYA HPP	54
DEĞİRMENÜSTÜ HPP	55
GÖK HPP	56
<b><u>TOURISM</u></b>	59
SWISSÔTEL ANKARA	60
KİLİKYA PALACE GÖYNÜK	61
KİLİKYA RESORT ÇAMYUVA	62
AWARDS	63
<b><u>INDUSTRY</u></b>	65
AUTOCLAVED AERATED CONCRETE PRODUCTION FACTORY-UDK	66
READY MIX & PRECAST CONCRETE PRODUCTION	67
<b><u>REAL ESTATE DEVELOPMENT</u></b>	68
TEPEÖREN RESIDENCE PROJECT	68
SUSTAINABILITY	69
CONTACT	70



*“Our journey started with roads and has evolved every day, for the better as we aim for both success and improvement for our country and for all of humankind.”*

## CHAIRMAN'S MESSAGE

My father, Aziz Gül, laid the foundations of Gülsan Group in 1946. When he passed in 1964, I had to follow in his footsteps. After my brothers Refik and Mehmet Gül joined me, we decided to move our head office to Ankara, in the early 1980s. We also established our Istanbul office at this time.

For the last **50 years**, we have been building roads. Our operations in the infrastructure, road and motorway construction sectors propelled our Group to success. We have completed more than 500 bridges and almost a thousand kilometers of roads.

Some projects broke new records domestically and worldwide. For example, in 2015 we completed the Nissibi Cable-Stayed Bridge, which has the **3<sup>rd</sup> longest span** of any bridge in Turkey and is the first cable-stayed bridge solely constructed by a Turkish company.

At the moment we are building yet another bridge, the single pylon Kömürhan Cable-Stayed Bridge that is going to be the World's **4<sup>th</sup> longest**.

From 2003 onwards, Gülsan won major construction contracts. We were among the first Turkish companies to set foot in Afghanistan. Other significant contracts undertaken in the following decade were: the Kiev-Chop M06 Highway in Ukraine funded by **EBRD**, the Juba-Nimule Road Construction Project in South Sudan funded by **USAID**, the Merille-Marsabit Road Construction Project in Kenya funded by the EU and the East-West Road Project, Lot I-Lot II in Kazakhstan funded by the **World Bank**.

We also act as an investor in the countries where we operate. Right after the completion of our motorway construction project in Ukraine, we built and commissioned an aerated concrete production factory there. We are still looking for new investment opportunities in the industrial sector in both Turkey and abroad.

In 2008, we began to venture into the **energy sector** as investor and contractor and so far we have completed six hydropower plants totaling **210 MW** of installed capacity. Our medium-term installation capacity target is **500 MW**, generating 1.5 billion kWh. To reach this target, we are working hard to design and develop other projects. We are also proceeding with detailed feasibility studies for solar and thermal energy.

In addition, we have had a stake in the tourism industry since the 1990s. We have four hotels in full operation, including Swissôtel Ankara.

Our journey started with roads and has **evolved** every day for the better as we aim for both success and improvement for our country and for all of humankind. We will continue our investments with our **sustainable** growth policy and with sound and prudent decision-making on a **global** scale.

I would like to thank our stake holders and members for joining us in our quest to create new success stories every day.

Truly yours,  
ŞEFİK GÜL  
Chairman



In accordance with our **sustainable** growth policy, we strive to be a **dynamic** and **innovative** Group acting on both our **expertise** and **knowledge**.

## OUR STATEMENTS

Our success depends on our values. We believe that, a strong future can only be built on strong foundations.

### Our Vision

Our objective is to grow our presence in Turkey and around the world and always moving forward. We seek to strengthen through experience, knowledge and abilities while providing real benefits for our country and humankind.

### Our Mission

Gülsan's story has always been about innovative and prestigious projects and delivering social and economic value in return, even in the most challenging countries, in many different market conditions.

In line with our sustainable development goals, we aspire to be an innovative and progressive group.

### Our Values

- Respecting the past, while being open to change and innovation.
- Believing in the power of science and technique.
- Acting with an accountable, transparent and disciplined approach.
- Always being curious for sustainable development, being inspired.
- Being in constant collaboration. Embracing success, while standing together in the face of failure.
- Working with mutual trust and respect.
- Always acting in line with quality, health, safety and environmental rules and regulations.
- Having broad horizons.
- Always adhering to these rules and our responsibilities.



# OUR POLICIES

## QUALITY POLICY

### Management

- Believing that, innovative ideas emerge only by encouraging a culture of open communication.
- Taking into account the contribution of our employees and stakeholders when identifying problems and solutions.

### Information

- Always seeking knowledge and knowing that it is infinite.
- Digitizing, and protecting company data.
- Sharing knowledge and experience. Fostering a culture of collaboration between universities, unions and business circles.
- Competing through superior knowledge and organization.
- Identifying the risks and opportunities which may affect our Integrated Management System.

### Process and Procedure

- Encouraging employee feedback and continuous improvement within change management.
- Creating effective and lean working procedures and extending them through corporate education programs.
- Supporting risk-based thinking.

### Competence and Delegation

- Letting successful employees take responsibility and delegate.
- Believing that quality is everyone's responsibility and supporting everyone who partakes in the creation of it.

### Monitoring and Measuring

- Always measuring and monitoring KPIs in order to sustain continuous improvement.
- Using independent auditing mechanisms in every phase of production and service.
- Conducting regular financial and operational audits.

## HSSE POLICY

- Focusing on continuous improvement approach.
- Complying with national laws and regulations.
- Analyzing the risks and taking actions.
- Enhancing HSSE awareness with corporate education programs.

## ENVIRONMENT POLICY

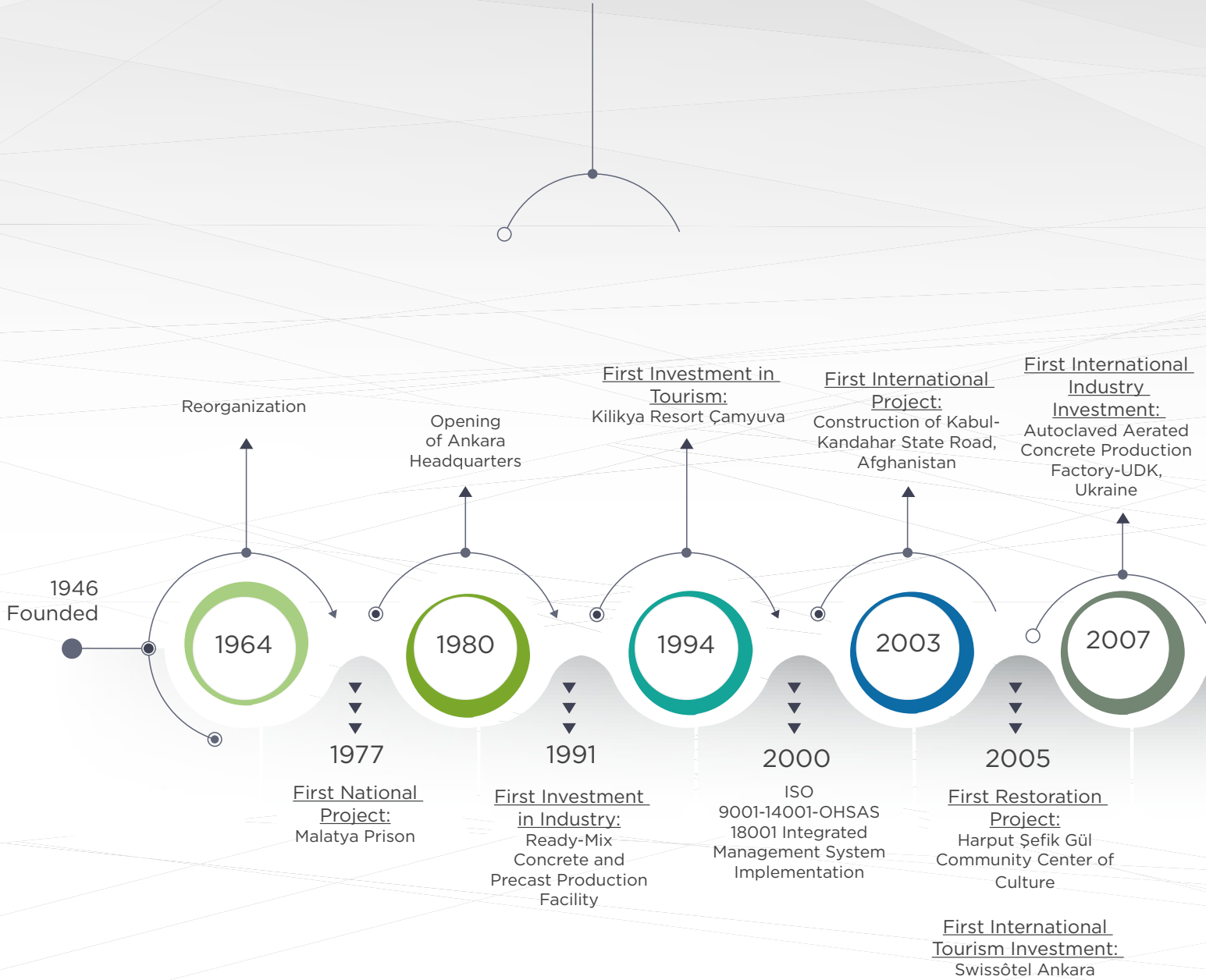
- Focusing on continuous improvement approach.
- Increasing environmental awareness by adapting a more proactive strategy.
- Working with subcontractors and suppliers, suitable with our organizational culture.
- Being energy efficient by reducing energy consumption and managing wastes.
- Reducing environmental impacts.
- Saving energy wherever we can.



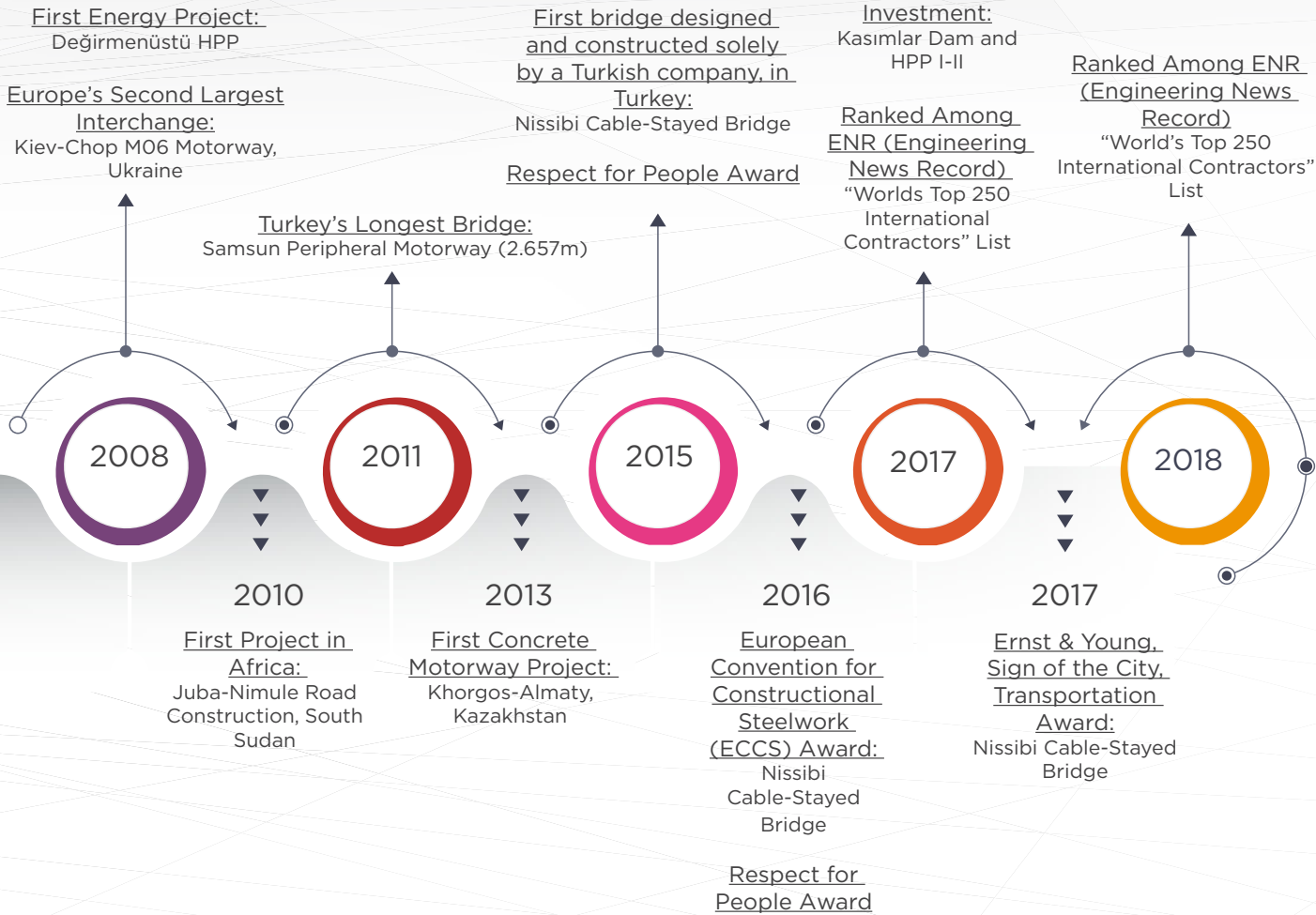




# OUR MILESTONES



# and FIRSTS





Gülsan Plaza/İstanbul

## OUR SUBSIDIARIES

Gülsan Investment Holding

Gülsan Construction Industry, Tourism, Transportation and Trade Co. Inc.

Çamyuva Tourism Investments Co. Inc.

Çamyuva Hotel Enterprises Co. Inc.

Maren Energy Trade and Industry Co. Inc.

Değirmenüstü Energy Trade and Industry Co. Inc.

Tekpa Concrete Technologies Co. Inc.

Petpa Fuel, Lubricant, Oil Trade and Industry Co. Inc.

Agen Energy Trade and Industry Co. Inc.

Gülsu Energy Trade and Industry Co. Inc.

Nur Energy Industry Trade Co. Inc.

Gülsan Energy Wholesale Electricity Trade Co. Inc.

Gülce Energy Production Trade and Industry Co. Inc.

### OUR BUSINESS COMMUNITIES:

UCTEA-Chamber of Mechanical Engineers

TTYD-Turkish Tourism Investors Association

ATC-American-Turkish Council

ATO-Ankara Chamber of Commerce

DEİK-Foreign Economic Relations Board

EUD-Electricity Manufacturers Association

TCA-Turkish Contractors Association

UCTEA-Chamber of Civil Engineers

TRMCA-Turkish Ready Mixed Concrete Association

ICOC-Istanbul Chamber of Commerce

ASO-Ankara Chamber of Industry

TRA-Turkish Road Association

İNTES-The Turkish Employers' Association of Construction Industries

CICA-Confederation of International Contractors' Associations

TOBB-The Union of Chambers and Commodity Exchanges of Turkey

ASMÜD-Turkish Asphalt Contractors' Association

### DEİK - FOREIGN ECONOMIC RELATIONS BOARD COUNTRY BASED BUSINESS COUNCIL AND WORKING COMMITTEE MEMBERSHIPS\*:

Turkey - Ukraine Business Council and Executive Board Member

Turkey - Kazakhstan Business Council and Executive Board Member

Turkey - Uganda Business Council and Executive Board Member

Turkey - Ghana Business Council and Executive Board Member

Turkey - Kenya Business Council and Executive Board Member

Turkey - Kuwait Business Council and Executive Board Member

Turkey - Gambia Business Council and Executive Board Member

Turkey - Saudi Arabia Business Council Member

Turkey - Russia Business Council Member

Turkey - Hungary Business Council Member

Turkey - Afghanistan Business Council Member

Public-Private-Partnership (PPP) Working Committee Member

\* Memberships are stated as of 2019

# AREAS of ACTIVITY

Our journey, which had started in 1946 as a construction company continues today world wide offering various services and investments.

## CONSTRUCTION

Highways  
Bridges  
Viaducts  
Railways  
Dams

## ENERGY

Kasımlar Dam  
and HPP I -II  
Sefaköy Dam  
and HPP  
Doğankaya HPP  
Değirmenüstü  
HPP  
Gök HPP  
Derya HPP  
Nur HPP

## TOURISM

Swissôtel  
Ankara  
Kilikya Palace  
Göynük  
Kilikya Resort  
Çamyuva

## INDUSTRY

Autoclaved  
Aerated Concrete  
Production  
Factory-UDK  
Ready Mixed and  
Precast Concrete  
Production

## REAL ESTATE

Tepeören  
Residence  
Project



Nissibi Cable-Stayed Bridge  
Adiyaman, Turkey  
Turkey's 3<sup>rd</sup> Longest Spanned Bridge (2015)

# CONSTRUCTION

Gülsan is an international civil infrastructure contractor specialized in roads, motorways, bridges, viaducts, railways, hydroelectric power plants and dams.

Gülsan also builds superstructure projects such as hotels, office/commercial buildings and residential/commercial mixed-use properties. So far, Gülsan has completed projects amounting to a contract value of 2 billion USD.

**1000+km**  
Roads-Motorways

**500+**  
Bridge-Viaducts

**8**  
Hydropower Plants



Since 2016, we have been ranked among ENR's (Engineering News Record) "Worlds Top 250 International Contractors" list.

## Joint Ventures

### **Yusufeli Dam Bridges Artvin, Turkey**

NUROL Construction 50% - GÜLSAN Construction 50% - *under construction*

### **Kömürhan Cable-Stayed Bridge, Elazığ, Turkey**

DOĞUŞ Construction 50% - GÜLSAN Construction 50% - *under construction*

### **Malatya-Elazığ State Road Velipalas Landslide Works, Elazığ, Turkey**

DOĞUŞ Construction 50% - GÜLSAN Construction 50% - *under construction*

### **East-West Road Project, Almaty, Kazakhstan (Lot I)**

DOĞUŞ Construction 50% - GÜLSAN Construction - *completed*

### **East-West Road Project, Almaty, Kazakhstan (Lot II)**

DOĞUŞ Construction 50% - GÜLSAN Construction 50% - *completed*

### **Material Production for Kabul-Kandahar State Road km: 992-432**

**Construction of Kabul-Kandahar State Road km: 347-432**

**Construction of Kandahar-Herat State Road km: 406-456**

**Construction of Kandahar-Herat State Road km: 356-406**

GÜLSAN Construction 70% - Çukurova Construction 30% - *completed*

# HEALTH, SAFETY, SECURITY and ENVIRONMENT (HSSE)

We implement our stringent Health, Safety, Social and Environment policies through procedures and systems devised to go above and beyond laws and regulations. We analyze a series of reports about the most common accidents and incidents in our projects, plants and management to monitor and correct them. We also introduced the use of *risk-based* thinking in 2015.

In order to provide a safe and efficient working environment, we enhance awareness of our quality-environment-HSSE management system through corporate education programs. We know that work-related and occupational accidents are preventable and aim for continuous improvement.

## Our HSSE Policy

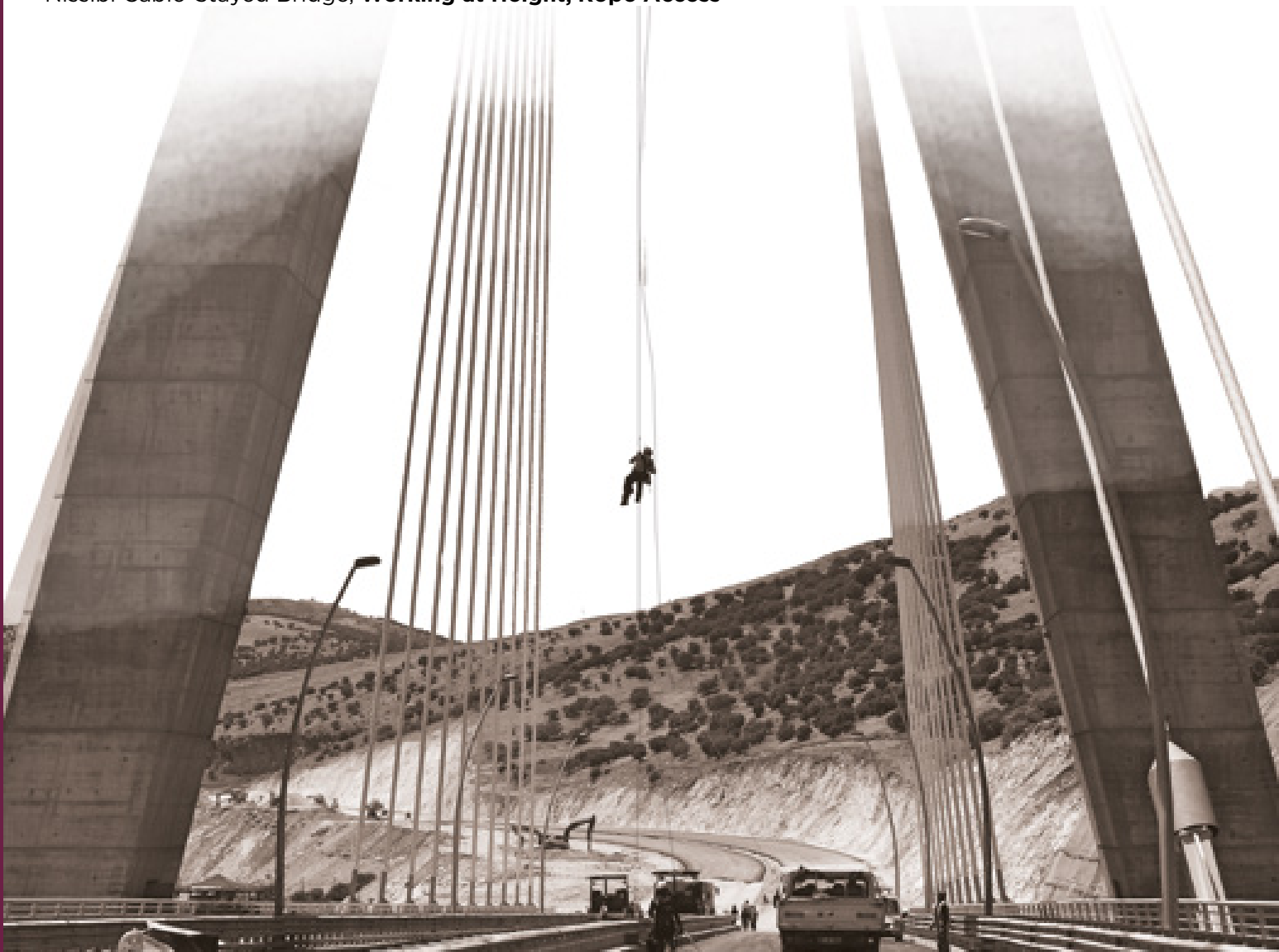
Focusing on continuous improvement,

Complying with national and international HSSE laws and regulations,

Analyzing risks and taking precautions for every type and degree of threat,

Enhancing HSSE awareness with corporate education programs.

## Nissibi Cable-Stayed Bridge, **Working at Height, Rope Access**







## DOMESTIC PROJECTS

SELECTED LIST



NİSSİBİ CABLE-STAYED BRIDGE

YUSUFELİ BALANCED CANTILIVER BRIDGES

KÖMÜRHAN CABLE-STAYED BRIDGE

SAMSUN-ÇARŞAMBA STATE HIGHWAY

SAMSUN PERIPHERAL MOTORWAY

D-100 STATE HIGHWAY PROJECTS

BURSA PERIPHERAL MOTORWAY

RAILWAY CONSTRUCTION on D-100 GEBZE-İZMİT (TCDD)



# NISSIBI CABLE-STAYED BRIDGE

ADİYAMAN, TURKEY

**Location:** Adiyaman-Kahta-Siverek Diyarbakir Highway, Atatürk Dam Reservoir

**Total Length:** 610 m.

**Pylon Height:** 101 m.

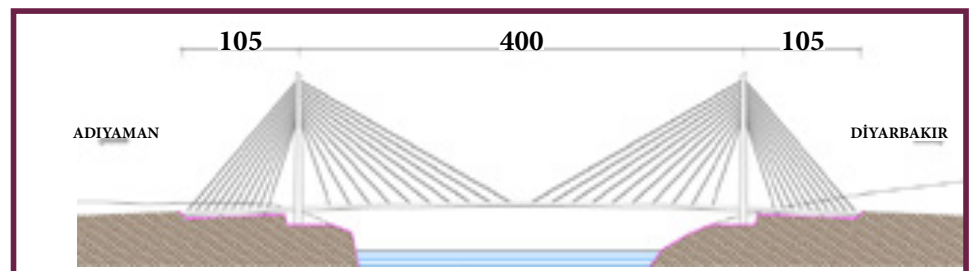
**Deck Width:** 24.50 m. (2x2)

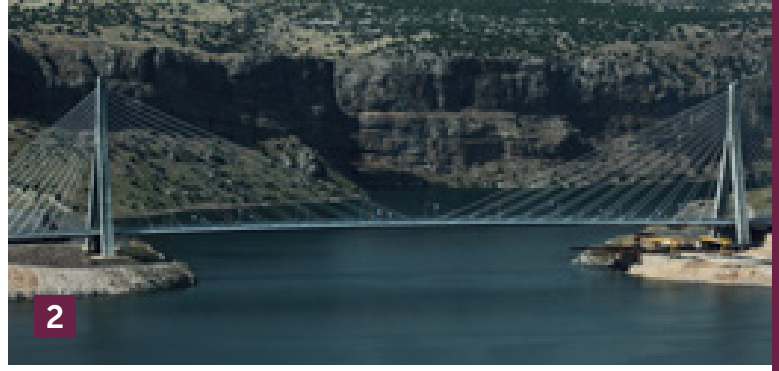
**Main Span:** 400 m.

**Type of Deck:** Orthotropic Steel

**Stays:** 80

Nissibi is the first bridge in Turkey whose construction and design were both carried out domestically. Nissibi also holds various awards like the Ernst & Young Sign of the City Award, the Transportation Award, and the European Convention for Constructional Steelwork (ECCS) Award.





2



3



4

1. The Nissibi Bridge set a new safety record, with no deaths or bodily harm caused by accidents during construction.
2. General view.
3. The Nissibi Bridge's main 400 m. span was built using 26 segments of 250 tons each.
4. The steel segments were installed by heavy lifting equipment from the lake reservoir.



Opened: 25 May 2015





In making this bridge a reality, all the technical devices, equipment, engineering services and labor were 100% domestic.



Each pylon was constructed on 1 Decare (1000 m<sup>2</sup>)



The Nissibi Bridge construction site has been visited by a vast number of academics and students from technical universities all over the country.



The steel segments were pre-manufactured and transported to the site by special trailers



The Nissibi Bridge was completed in 900 days.





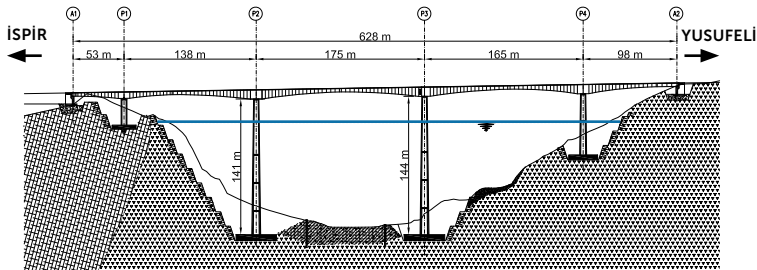
# YUSUFELI BALANCED CANTILEVER BRIDGES

ARTVİN, TURKEY

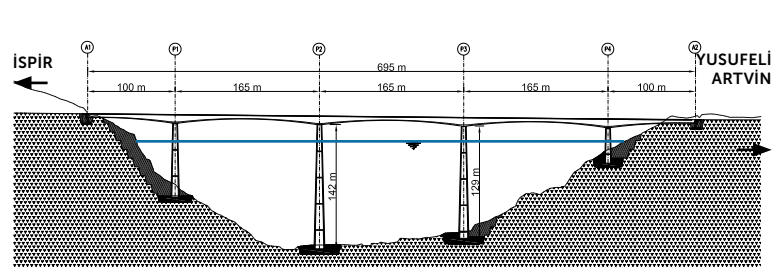
The project includes the construction of the Yusufeli Dam (the 3<sup>rd</sup> highest dam in the world) Bridges: Tekkale Viaduct, Yusufeli Viaduct, Yusufeli Dam Viaduct and Şilenkar Viaduct.

These constitute 2x1 lanes, 4 Balanced Cantilever Viaducts with a total length of 2.200 m and a total area of 35.000 m<sup>2</sup>. The central spans vary from 138 m to 175 m. The heights of the (13) piers also vary from 40 m to 160 m.

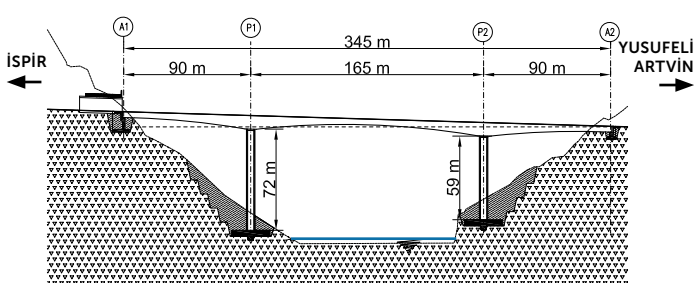
**TEKKALE VIADUCT**



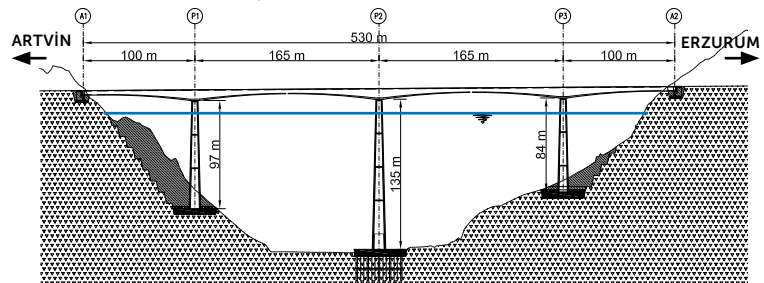
**YUSUFELI VIADUCT**



**YUSUFELI DAM VIADUCT**



**ŞILENKAR VIADUCT**





When completed, they will be ranked among the highest viaducts in Turkey.



The lengths of the viaducts vary between 345 m to 695 m.





# KÖMÜRHAN CABLE-STAYED BRIDGE

ELAZIĞ / MALATYA, TURKEY



**Location:** Malatya-Elazığ State Road Karakaya Dam Reservoir (Euphrates River)

**Total Length:** 660 m

**Main Span:** 380 m

**Pylon Height:** 168,50 m

**Deck Width:** 24.50m (2x2)

**Type of Deck:** Orthotropic Steel

**Stays:** 42

The project involves the construction of a bridge, connection tunnel and new roads. The bridge connection tunnel has a total length of 4.820 m and consists of one double tube tunnel, 4 intersections and 2x2 lanes state road. The foundation has been constructed on two shafts of 16x50x7 m., 15 m in diameter and 22,50 m in depth.

This bridge will not only be a crossroads for 16 provinces of the Eastern Anatolia, but will also be the 4<sup>th</sup> longest single pylon cable-stayed bridge in the World.





In making this bridge a reality, all the technical devices, equipment, engineering services and labor were 100% domestic.



The amount of structural steel used for the Kömürhan Bridge is roughly equal to that of the Eiffel Tower. (Kömürhan: 6000 tons, Eiffel: 7000 tons)



Following its completion, the Kömürhan Bridge will carry 7000 vehicles per day.



The project employs 200 people.



The 168,5 m long pylon is being constructed on an 800 m<sup>2</sup> area.



Just like the Nissibi Bridge, the site has been visited by a vast number of academics and students from the technical universities all over the country.



The steel segments have been pre-manufactured and transported to the site by special trailers.



The steel segments were installed by heavy lifting equipment from the lake reservoir.



Upon completion, it will be the World's 4<sup>th</sup> longest single pylon cable-stayed bridge with a 380 m main span.

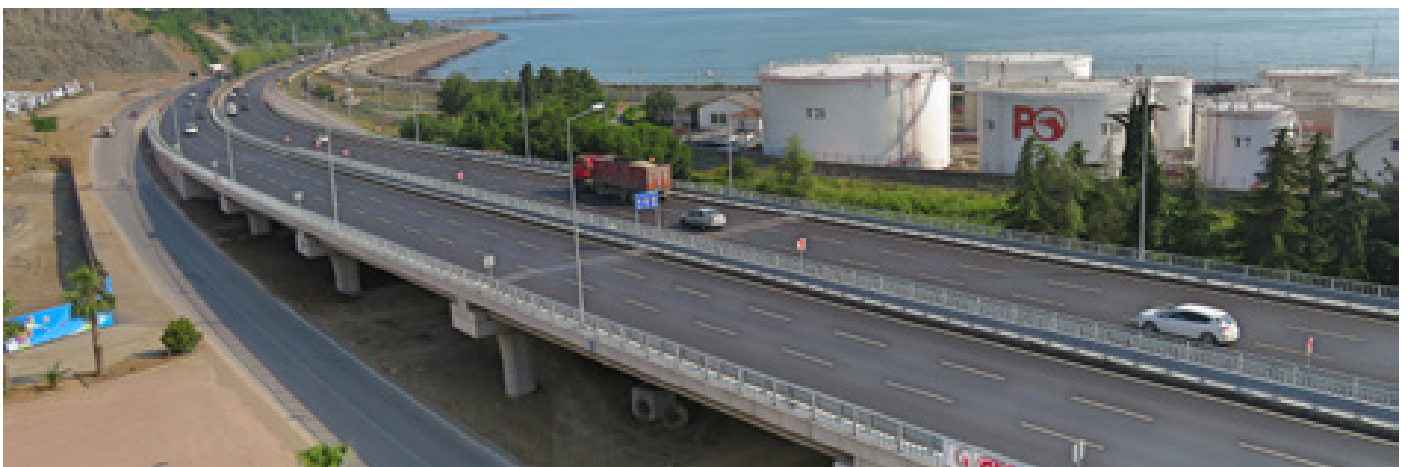




# SAMSUN ÇARŞAMBA STATE HIGHWAY

*SAMSUN, TURKEY*

The project was completed in just 7 months in order to host the 23<sup>rd</sup> Summer Deaflympics (International Sporting Event for athletes with a disability) in Samsun.





# SAMSUN PERIPHERAL MOTORWAY

SAMSUN

Samsun Peripheral Motorway is a project of 20 km long. Within the scope of the project, there are 3 interchanges and a viaduct of L: 2,657 meters. The project is a 2x2 peripheral motorway also connecting new side roads.





D-100 Şirinyalı-Tavşancıl Road

1

# D-100 STATE HIGHWAY PROJECTS

*GEBZE/İZMİT/İSTANBUL, TURKEY*

- D-100 Göztepe Interchange
- D-100 Topçular Bridge Interchange
- D-100 Bostancı Interchange
- D-100 Kartal Interchange
- D-100 Pendik-Kurtköy Interchange
- D-100 Haydarpaşa-İzmit Motorway and Interchanges
- D-100 Gebze-İzmit Motorway Superstructure Improvement (Çayırova, Hanibal, Gebze, Dilovası, Eynerce Interchanges)
- D-100 Şirinyalı-Tavşancıl Road
- D-100 Gebze-İzmit, TCDD Railway Construction
- D-100 Mahmutbey-Airport Road
- D-100 Büyükçekmece-Küçükçekmece Viaducts
- D-100 Gebze-Şile State Highway



### **1- D-100, Şirinyalı-Tavşancıl Section**

The project involves dualling of 10 km of an existing 2x1 lane road to 2x2 lanes. Along with the construction of the superstructure, this project also includes the construction of 5 bridge interchanges. For the first time in Turkey, a cantilever road of 7.5 m width is built, since double road platform could not fit in the section between the TEM Highway above and the main railway of TCDD Ankara-Istanbul below on the Hereke section State Highway D-100.

### **2- D-100, Göztepe Interchange**

This interchange is a part of the Haydarpaşa-İzmit Project (90 km). The project aims to contribute to congestion reduction.

### **3- D-100, Kartal Interchange**

This is a part of the Samandıra-E-5 Interchange project. All infrastructure, Pavement, Culvert, Structures, Traffic Signs and Markings, Landscaping and Electrical Works were included in the scope of the project.

### **4- D-100, Gebze-İzmit Section**

This is a project between Gebze-İzmit Motorway (km 45-82) and İzmit West II-Tüpraş Bridge Interchange. It is 91.2 km long with 3 lanes. In order to rehabilitate the superstructure, the asphalt thickness was increased from 19 cm to 25 cm, increasing the load capacity in return.

### **5-D-100, Gebze-İzmit Renovation, Çayırova Interchange**

This project includes the construction of the Çayırova, Hanibal, Gebze Doğu, Dilovası and Eynerce Interchanges. It is 38 km long. Construction was carried out during very heavy traffic.



# BURSA PERIPHERAL MOTORWAY

*BURSA, TURKEY*

The project includes the complete construction of the Bursa Peripheral Motorway, which is a part of the Istanbul-Izmir Motorway. It is 36 km long. (29 km (2x3) + 7 km (2x2))







# RAILWAY CONSTRUCTION on D-100 GEBZE-İZMİT (TCDD)

*GEBZE/İZMİT, TURKEY*

The project is the construction of a detour for the TCDD (Turkish State Railways Line) including 250.000 m<sup>3</sup> of earthworks, 35.000 m<sup>3</sup> of reinforced concrete for structures, pre-stressed precast sleepers-rails, and electro-mechanical works.



**Precast Concrete Sleeper and Rail Works**





## INTERNATIONAL PROJECTS

### SELECTED LIST



EAST-WEST ROAD PROJECT  
ALMATY-KHORGOS SECTION, LOT I-II  
Almaty/Kazakhstan

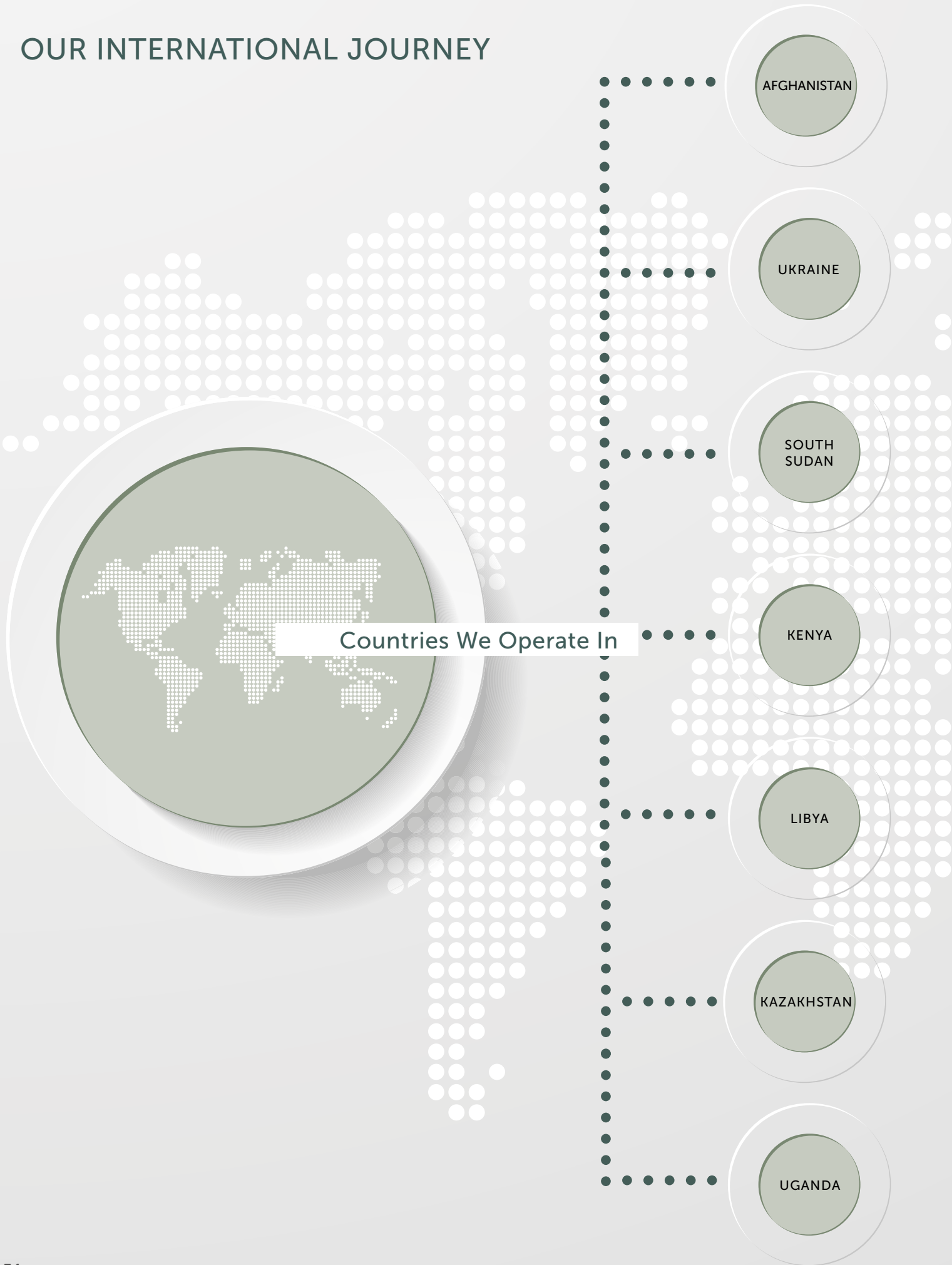
MERILLE RIVER-MARSABIT ROAD  
CONSTRUCTION  
Merille-Marsabit/Kenya

JUBA-NIMULE ROAD CONSTRUCTION  
Juba/South Sudan

KIEV-CHOP M06 PERIPHERAL MOTORWAY  
Kiev/Ukraine

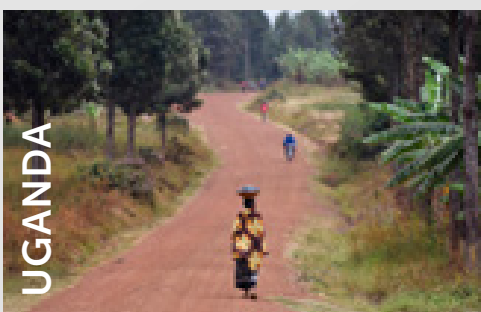
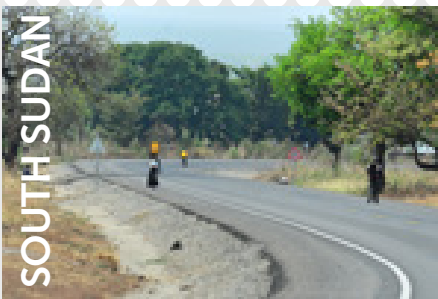
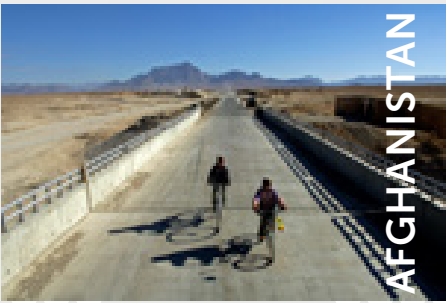
AFGHANISTAN PROJECTS  
Kabul-Kandahar State Highway Project-I  
Kabul-Kandahar State Highway Project-II  
Kandahar-Herat State Highway Project I  
Kandahar-Herat State Highway Project II

# OUR INTERNATIONAL JOURNEY



# OUR GLOBAL COOPERATION

Throughout our international projects, we cooperate with local authorities, financial institutions and supranational organizations.





The New Silk Road

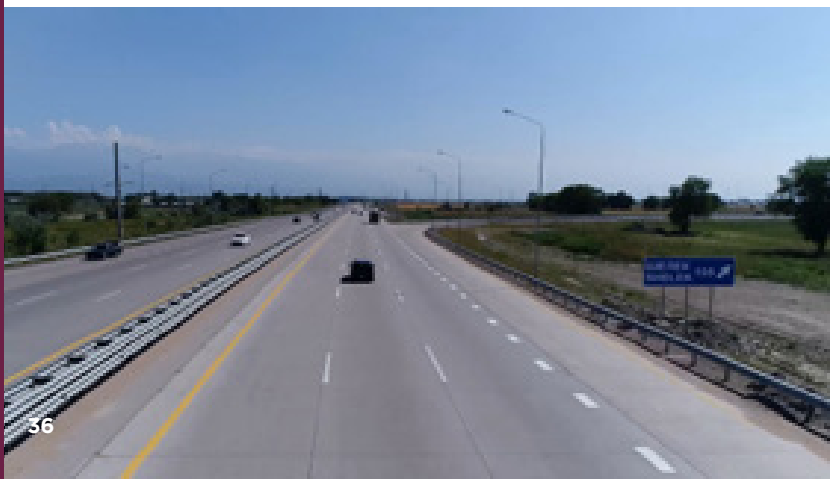
# EAST-WEST ROADS PROJECT

## SECTION, ALMATY-KHORGOS, LOT I-II

ALMATY, KAZAKHSTAN

With a length of 112 kilometers in the 1-B category, this project aimed to construct a 2x2 highway that would relieve congestion on the main artery Almaty-the largest city in Kazakhstan- with the People's Republic of China.

The project contains 30 bridges, 7 bridge interchanges, 1 railway overpass, 15 underpasses and 270 culverts. The superstructure is composed of 25 cm of concrete pavement, 18 cm of crushed stone base and 33 cm of gravel sub-base. The width of the concrete pavement is 2x9.25 m and the total width of the highway platform is 27.5 m.



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**Finance:** The World Bank  
**Client:** Republic of Kazakhstan,  
Roads Committee

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This project will connect Almaty-the largest city in Kazakhstan-with the People's Republic of China.



Concrete Motorway

The road is part of the strategic transport corridor stretching from Alexandria Port, North Africa to Cape of Good Hope, South Africa. It also connects Ethiopia and Kenya.



# MERILLE RIVER MARSABIT ROAD

*MERILLE-MARSABIT, KENYA*

The Merille River-Marsabit Road Project is an important section of the Trans-Africa Highway. The project's aim was to construct 122 km of the existing unimproved road route



Merille-Marsabit Road Construction Site



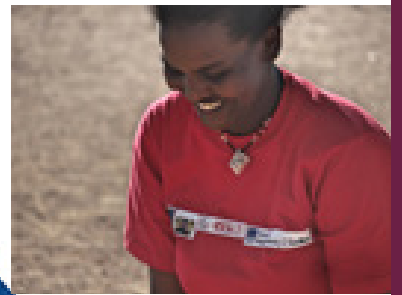
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**Finance:** European Union  
**Client:** European Union & Republic of Kenya, Ministry of Transport and Infrastructure.

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We recognize the importance of youth and women, and their critical role as a driving force for the global Sustainable Development Goals. We supported various social and environmental sustainability projects in Kenya.





# JUBA-NIMULE ROAD

*JUBA, SOUTH SUDAN*

The project is the construction of 70 km of the road in South Sudan, from Juba to Nimule, on the Ugandan border.



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**Finance:**

USAID

**Client:**

Louis Berger

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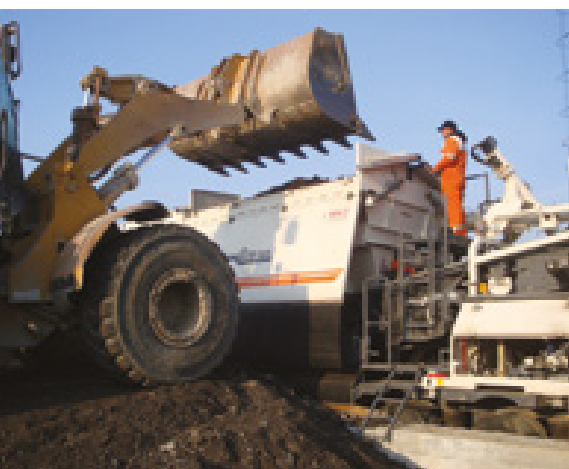




# KIEV-CHOP M06 MOTORWAY

*KIEV, UKRAINE*

The project includes the construction of the M06 Kiev-Chop Motorway, which links Ukraine to Poland and Hungary.



## Asphalt Cold Recycling:

The foundation layer of the superstructure has been obtained using Asphalt Cold Recycling Method, which allowed for the recycling of the existing asphalt and considerable economic gain and environmental protection.

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<b>Finance:</b>	European Bank for the Reconstruction and Development
<b>Client:</b>	Ministry of Infrastructure of Ukraine Ukravtodor-State Agency of Automobile Roads.

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# AFGHANISTAN PROJECTS

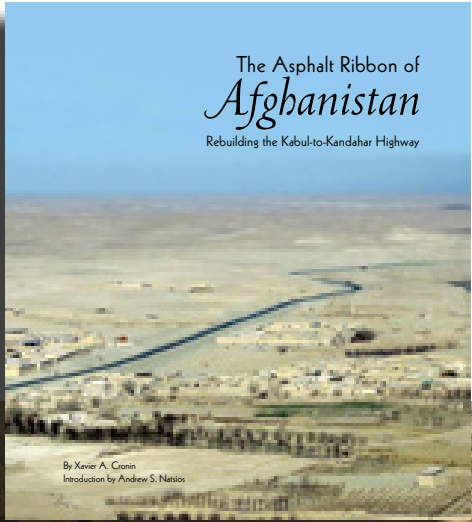
*KANDAHAR/HERAT/KABUL, AFGHANISTAN*

Projects undertaken in Afghanistan include the reconstruction and rehabilitation of greatly damaged parts of the 3300 km National Highway Network.

Kabul-Kandahar National Highway, Jaldak Site



Gülsan Construction is also featured in the book “The Asphalt Ribbon of Afghanistan” on the reconstruction of the country.



- Kandahar-Herat State Highway km: 356-406/15 months/Louis Berger/Herat, Afghanistan
- Kandahar-Herat State Highway Road km: 406-456/15 months/Louis Berger/Herat, Afghanistan
- Kabul-Kandahar State Highway km: 347-432/24 months/Louis Berger/Kandahar, Afghanistan
- Material Production for Kabul-Kandahar State Highway km: 92-432/12 months/Louis Berger/Kandahar, Afghanistan



In order to mobilize swiftly, a major portion of the plants, heavy machinery and equipment were transported by the world’s largest aircraft.

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**Finance:** USAID  
**Client:** Louis Berger






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# PROJECT LIST

PROJECT	DURATION	CLIENT/LOCATION
Construction of Yusufeli Balanced Cantilever Bridges	2,5 years	General Directorate of Highways, Republic of Turkey (GDH) 10 <sup>th</sup> Regional Directorate Artvin/Turkey
Construction Works of Malatya-Elazığ State Road, Velipalas Landslide	1,5 years	GDH, 8 <sup>th</sup> Regional Directorate Elazığ/Turkey
Construction of Kömürhan Cable-Stayed Bridge and Tunnels	2,5 years	GDH, 8 <sup>th</sup> Regional Directorate Elazığ/Turkey
Construction of Derya Hydroelectric Power Plant	1,5 years	Maren Energy Production Inc. Co. Gümüşhane/Turkey
Completion Works at D-100 İstanbul-Gebze-İzmit State Road, including 6 Bridge Interchanges	1,5 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Construction of Tepeören Residential Project	3 years	Gülsan Real Estate Development Inc. Co. İstanbul/Turkey
Construction of East-West Road Project, Almaty, Kazakhstan (Lot I - Lot II)	3 years	Republic of Kazakhstan, Roads Committee/The World Bank Almaty/Kazakhstan
Construction of Juba-Nimule Road, Section II, South Sudan	1,5 years	Louis Berger Group/USAID Juba/South Sudan
Construction of M06 Kiev-Chop Highway, Ukraine	2,5 years	Ministry of Infrastructure of Ukraine Ukravtodor-State Agency of Automobile Roads/EBRD Kiev/Ukraine
Construction of Kandahar-Herat State Road, km: 356-406, Afghanistan	15 months	Louis Berger Group/USAID Kandahar/Afghanistan
Construction of Kandahar-Herat State Road, km: 406-456, Afghanistan	15 months	Louis Berger Group/USAID Kandahar/Afghanistan
Construction of Kabul-Kandahar State Road km: 347-432, Afghanistan	2 years	Louis Berger Group/USAID Kabul/Afghanistan
Material Production for Kabul-Kandahar State Road, Afghanistan	1 year	Louis Berger Group/USAID Kabul/Afghanistan
Construction of Merille River-Marsabit Road, Kenya	4 years	Republic of Kenya, Ministry of Transport and Infrastructure/EU Marsabit/Kenya
Construction of Variant Levels of Interchanges, Bridges and Collector Roads on Samsun-Çarsamba State Highway	2 years	GDH, 7 <sup>th</sup> Regional Directorate Samsun/Turkey
Construction of Nissibi Cable-Stayed Bridge	2,5 years	GDH, 9 <sup>th</sup> Regional Directorate Adıyaman/Turkey
Construction of Tunceli-Pertek Road	2,5 years	GDH, 8 <sup>th</sup> Regional Directorate Tunceli/Turkey
Construction of Samsun City Pass & Samsun-Azot-Ünye Motorways	2 years	GDH, 7 <sup>th</sup> Regional Directorate Samsun/Turkey
Construction of Aliağa-Ayvalık Division, 14 <sup>th</sup> Motorway	2,5 years	GDH, 2 <sup>nd</sup> Regional Directorate İzmir/Turkey
Renovation of Gebze-İzmit Motorway	8 years	GDH, 1 <sup>st</sup> Regional Directorate Kocaeli/Turkey
Construction of D-100 State Road Pendik-Kurtköy Interchange	5 years	İstanbul Metropolitan Municipality İstanbul/Turkey
Construction of Bursa Peripheral Motorway	9 years	GDH, 14 <sup>th</sup> Regional Directorate Bursa/Turkey
Rehabilitation of Superstructure of Highway & Link Roads btw Sakarya-Bridge Interchange & Gümüşova	2 years	GDH, 1 <sup>st</sup> Regional Directorate Adapazarı/Turkey
Construction of D-100 State Road Şirinyalı-Tavşancıl Section	2 years	GDH, 1 <sup>st</sup> Regional Directorate Kocaeli/Turkey
Construction of Gebze-Şile State Road	6 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Construction of Haydarpaşa-İzmit Motorway & Interchanges	7 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey

**PROJECT**
**DURATION**
**CLIENT/LOCATION**

Construction of TEM Samandıra Junction-E-5 Kartal Junction Motorway Access Road	6 years	GDH 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Construction of Küçükçekmece & Büyükçekmece Viaducts	3 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Reconstruction Works of Acıbadem Underpass Bridge	1 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Construction of Haydarpaşa-İzmit Road Karacabey, Underpass Bridge	2 years	GDH, 1 <sup>st</sup> Regional Directorate İstanbul/Turkey
Istanbul Beykoz Paşamandıra Bozhane Göllü Highway Pavement Works	1 years	Governorship of İstanbul/Turkey
Asphalt Supplying and Paving Works, Kadıköy (at several locations)	2 years	Municipality of Kadıköy, İstanbul/Turkey
Construction of TEM Mahmutbey-Atatürk Airport Road	4 years	GDH, 17 <sup>th</sup> Regional Directorate İstanbul/Turkey
Construction of Erzincan Refahiye Turnout-10 <sup>th</sup> Region Border	4 years	GDH, 8 <sup>th</sup> Regional Directorate Erzincan/Turkey
Construction of Kadıköy County TCDD Railway Underpass Bridge	2 years	Municipality of Kadıköy, İstanbul İstanbul/Turkey
Construction of Railway Construction of TCDD on D-100 State Road Gebze-İzmit Section	2 years	GDH, 1 <sup>st</sup> Regional Directorate Kocaeli/Turkey
Construction of Gebze-Darica Road TCDD Overpass Bridge	3 years	GDH, 1 <sup>st</sup> Regional Directorate Kocaeli/Turkey
Construction of Kasımlar Dam and HPP I-II	3 years	Değirmenüstü Energy Production Inc. Co. Isparta/Turkey
Construction of Doğanlı HPP	4,5 years	Maren Energy Production Inc. Co. Adıyaman/Turkey
Construction of Sefaköy Dam & HPP	3,5 years	Değirmenüstü Energy Production Inc. Co. Kars/Turkey
Construction of Değirmenüstü HPP	2 years	Değirmenüstü Energy Production Inc. Co. Maraş/Turkey
Construction of Gök Hydroelectric Power Plant	1,5 years	Agen Energy Production Inc. Co. Bilecik/Turkey
Construction of Elazığ TV Transmission Tower	2 years	Turkish Radio and Television Corporation-TRT Elazığ/Turkey
Construction of Swissôtel Ankara	2 years	Gülsan Construction Inc. Co. Ankara/Turkey
Construction of Kilikya Resort Çamyuva	1 years	Çamyuva Tourism Investments Inc. Co. Antalya/Turkey
Construction of Kilikya Palace Göynük A-Compound	1 years	Çamyuva Tourism Investments Inc. Co. Antalya/Turkey
Construction of Kilikya Palace Göynük B-Compound	8 months	Çamyuva Tourism Investments Inc. Co. Antalya/Turkey
Construction of American Embassy Officials Compound	2 years	U.S. Embassy Ankara/Turkey
Construction of Elazığ Public Hospital	3 years	Ministry of Public Works and Settlement, Turkey Elazığ/Turkey
Construction of Malatya Prison E-Type	3 years	Ministry of Public Works and Settlement, Turkey Malatya/Turkey

-  Under Construction
-  Infrastructure Projects - Road, Bridge/Completed/International
-  Infrastructure Projects-Road, Bridge/Completed/Domestic
-  Infrastructure Projects-Railway/Completed
-  Energy Projects
-  Superstructure Projects

All data valid as of 2020, January.



Sefaköy Dam and HPP

# ENERGY

As a direct investor and contractor, we carry out the planning, construction and operation of our power plants. Today, we have 6 hydropower plants with a total installed power of 210 MW and 660 GWh of energy production. Our middle-term annual energy production target is estimated at around 1,5 billion kWh and 500 MW of installed power.

We continue to develop wind power, solar power and thermal energy projects. As of today, we have produced 2 billion kWh of electricity, which helped prevent the import of approximately 120 million USD in gas. As part of our carbon reduction strategy, we have reduced 400.000 tons of CO<sub>2</sub>/year.

**8\***

**Hydropower Plants**

---

**250 MW\***

**Installed Power**

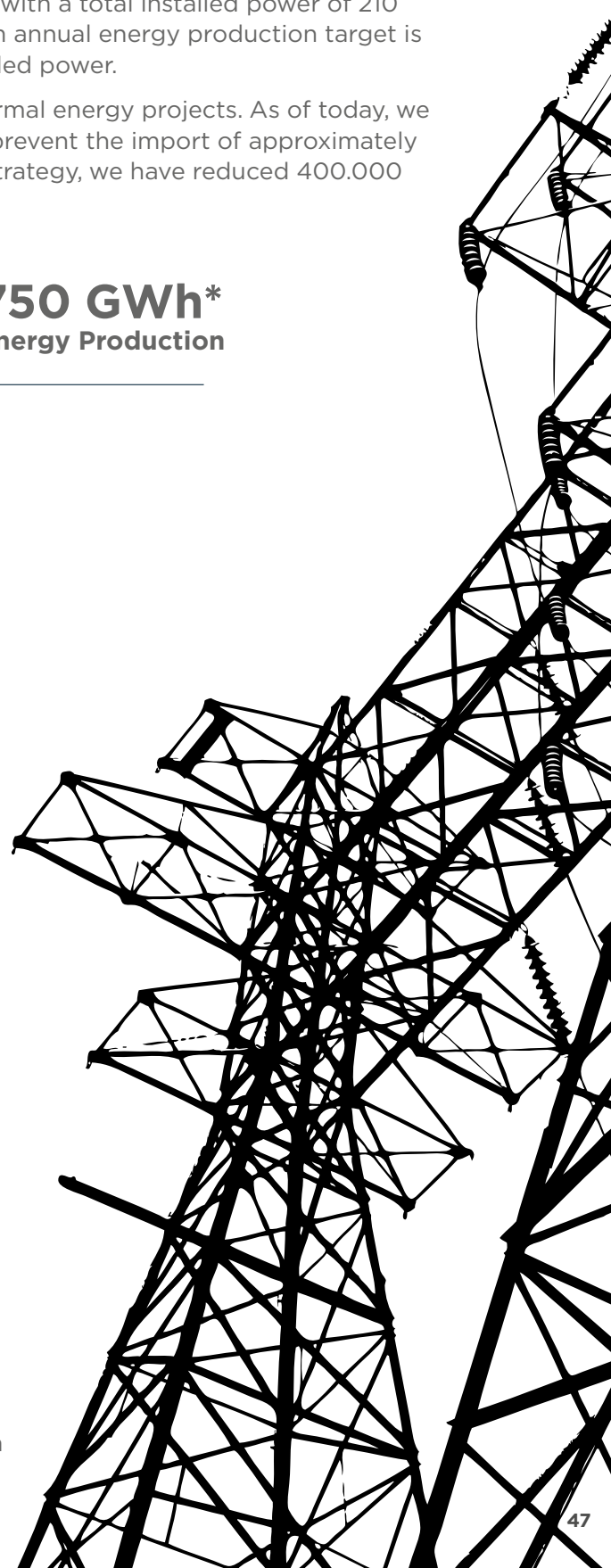
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**750 GWh\***

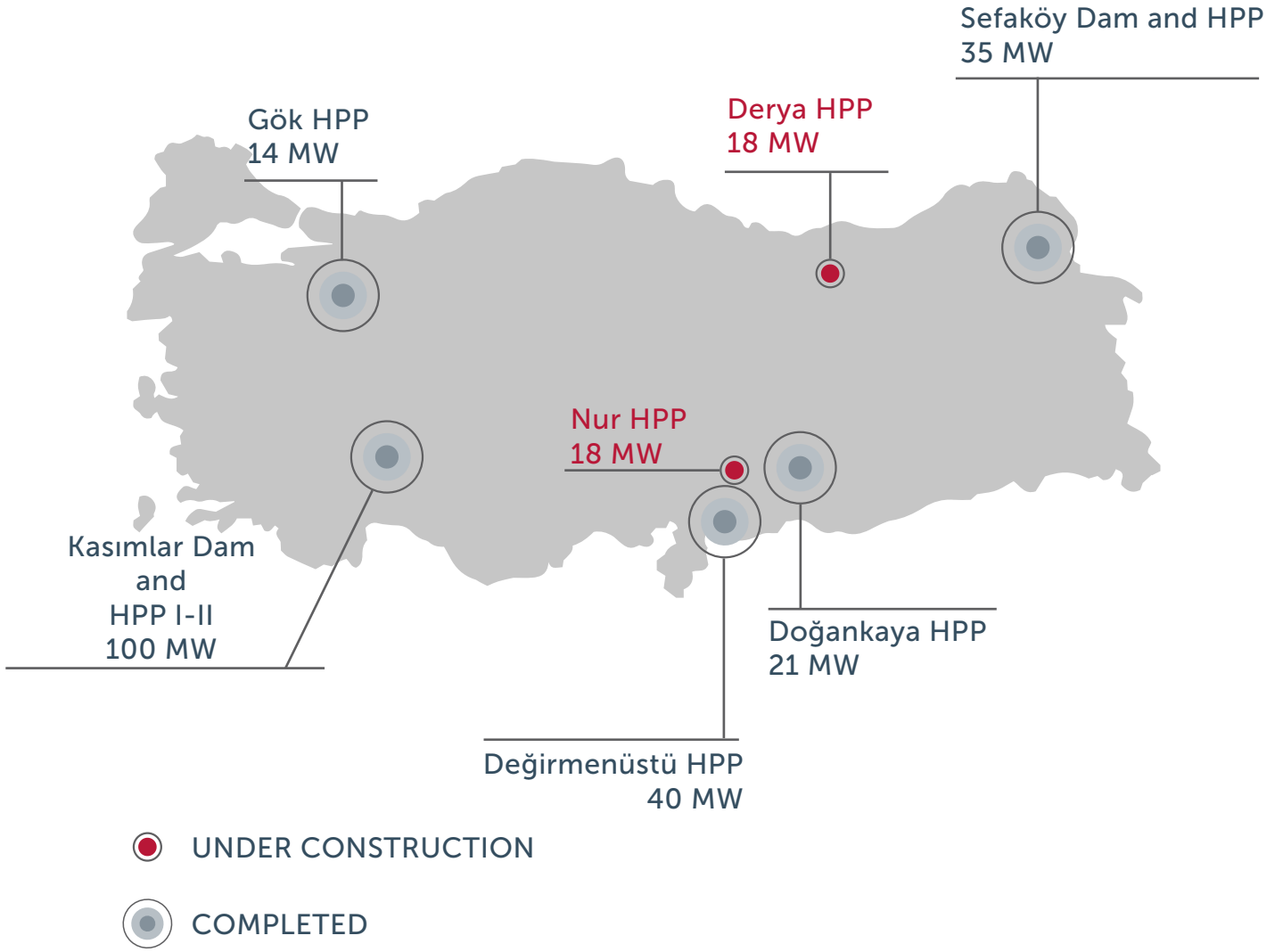
**Energy Production**

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\*Two plants (36 MW installed power, 100 GWh production capacity) are under construction as of 2020.



# OUR POWER PLANTS



Plant	Değirmenüstü HPP	Sefaköy Dam and HPP	Doğankaya HPP	Kasımlar Dam and HPP I	Kasımlar Dam and HPP II	Gök HPP	Derya HPP	Nur HPP
Location	Andırın/ Maraş	Kağızman/ Kars	Tut/ Adıyaman	Sütçüler/ Isparta	Sütçüler/ Isparta	Osmaneli/ Bilecik	Torul/ Gümüşhane	Pazarcık/ Maraş
Type	Regulator	Dam	Regulator	Dam	Regulator	Regulator	Regulator	Dam
Source	Körsulu River	Aras River	Göksu River	Ayvalı/ Köprüçay	Ayvalı/ Köprüçay	Sakarya River	Harşit River	Aksu River
Mechanical Power (MWm)	40 MWm	35 MWm	21,23 MWm	25,74 MWm	76,7 MWm	13,3 MWm	17,61 MWm	18,25 MWm
Electrical Power (MWe)	40 MWe	33,11 MWe	20,55 MWe	25 MWe	75 MWe	12,64 MWe	16,91 MWe	17,71 MWe
Annual Production (GWh)	114,26 GWh	141,35 GWh	82,71 GWh	68,56 GWh	199,74 GWh	52,73 GWh	47 GWh	53,12 GWh
Head (m)	297 m	44 m	41,72 m	83 m	268,2 m	11 m	57 m	78 m
Discharge (m <sup>3</sup> /s)	15,34 m <sup>3</sup> /s	93,62 m <sup>3</sup> /s	60 m <sup>3</sup> /s	34 m <sup>3</sup> /s	34 m <sup>3</sup> /s	135 m <sup>3</sup> /s	34 m <sup>3</sup> /s	26 m <sup>3</sup> /s



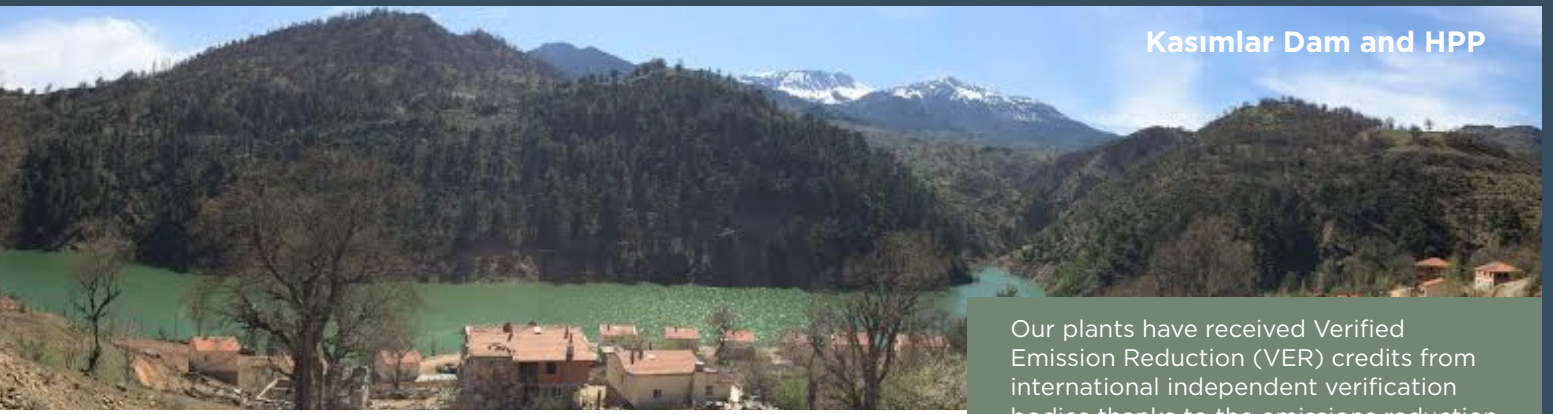
# CORPORATE SOCIAL RESPONSIBILITY SOLUTIONS

Even renewable energy impacts nature, but we work to reduce the negative impact of energy production on the environment. We can all be part of the solution. At Gülsan, we are looking for ways to reduce our ecological footprint.



Değirmenüstü HPP

The success of social and environmental efforts depends on the positive impact of ecological, social and economic conditions, which are the three basic pillars of sustainability.



Kasımlar Dam and HPP

Our plants have received Verified Emission Reduction (VER) credits from international independent verification bodies thanks to the emissions reduction they have generated.

Hydropower plants contribute to the environment in terms of reduced carbon emissions. As part of our carbon reduction strategy, we have reduced 400.000 tons of CO<sub>2</sub>/year. Gülsan provides an assessment of its social and environmental impacts and strives to make a positive impact through:

- Environmental impact assessments (such as minimizing the lake areas or taking flood control precautions in agricultural and residential areas) are carried out for all projects.
- Public facilities in the vicinity of the projects, such as schools, teachers' recreation facilities, student hostels, police headquarters, sports facilities, and religious shrines are repaired, maintained and supplied with all necessary equipment.
- Scholarships are provided to university students who live in the vicinity of the project areas.
- Hundreds of thousands of seedlings, seeds and trees planted in the vicinity of the project areas.
- Because dams and HPPs present an obstacle to migrating fish, fish passages are built for local and migrating wildlife populations. The dams and their hinterlands are studied accordingly to create a space for recreational fishing. After the research is completed, fish are stocked in the dams by the thousands.
- Hundreds of beehives, along with the necessary beekeeping equipment, are delivered to the farmers living in the vicinity of the project areas. Furthermore, purchase guarantees are given for their products. Therefore, they are provided with additional income to supplement their other activities.



Kasımlar Dam and HPP, Gülsan's biggest energy project, was completed in 2016.



## KASIMLAR DAM and HPP I-II

ISPARTA/ANTALYA, TURKEY

Kasımlar Dam and HPP I-II consists of two plants, two regulators, settling basin and one RCC dam (90 m), transmission tunnels, pressurized transmission tunnel and shaft, transmission open channels and rectangular closed channels (total transmission line L=20,1 km). The longest tunnel is 7.4 km long.

**Location:** Isparta/Antalya-Turkey

**Source:** Ayvalı River/Köprüçay River

**Installed Power:** 100 MW

**Type:** Dam and Regulator

**Discharge:** 34 m<sup>3</sup>/s

**Head:** 352.50 m

**Annual Energy Production:** 268.30 GWh

**Duration:** 2012-2016





1



2



3



4

**1-** Steel Bridge for Transmission Channel (Aqueduct) Water Transmission Channel via steel bridge through rift valley

**Length:** 55.20 m      **Main Span:** 36.80 m  
**Deck Width:** 7.00 m      **Weight:** 250 tons

**2-** Reinforced concrete rock foundation with lateral gallery shaped.

**3-** View of the turbine hall.

**4-** Upstream view of Kasimlar Dam Body.



# SEFAKÖY DAM and HPP I-II

KARS, TURKEY

Sefaköy Dam and HPP consists of an RCC dam (60 m), penstock, spillway shaft & tunnels, stilling basin and powerhouse.



**Location:** Kağızman/Kars-Turkey

**Source:** Aras River

**Installed Power:** 35 MW

**Type:** Dam and Regulator

**Discharge:** 93.62 m<sup>3</sup>/s

**Head:** 44 m

**Annual Energy Production:** 141.35 GWh

**Duration:** 2008-2011

The embedded concrete frame is reinforced in order to increase stability on the high side of the slope.



## First in Turkey!

The shaft type gated spillway that is built on and works together with the diversion tunnel. Due to its technical aspects, this structure is among the most substantial examples of the shaft type spillways.

Sefaköy Dam and HPP began commercial power production on 12.10.2011.



# DOĞANKAYA HPP

ADIYAMAN, TURKEY

Doğankaya HPP consists of a regulator, settling basin, a transmission channel, a forebay pool, a penstock, a powerhouse, a tailwater channel and power transmission lines.

**Location:** Tut/Adıyaman-Turkey

**Source:** Göksu River

**Installed Power:** 21.23 MW

**Type:** Regulator

**Discharge:** 60 m<sup>3</sup>/s

**Head:** 41.72 m

**Annual Energy Production:** 82.71 GWh

**Duration:** 2009-2012



Doğankaya HPP began commercial power production on 20.04.2012.



# DEĞİRMENÜSTÜ HPP

KAHRAMANMARAŞ, TURKEY

Değirmenüstü HPP Project consists of regulator, a settling basin, a transmission channel, a transmission tunnel (2870 m), a forebay pool, circular section pressurized transmission tunnel (1320 m), a penstock, a powerhouse, a tailwater channel and an electrical substation.

**Location:** Andırın/Maraş-Turkey

**Source:** Körsulu River

**Installed Power:** 40.821 MW

**Type:** Regulator

**Discharge:** 15.34 m<sup>3</sup>/s

**Head:** 297 m

**Annual Energy Production:** 114.26 GWh

**Duration:** 2006-2008



Değirmenüstü HPP began commercial power production on 05.12.2008.



# GÖK HPP

*BİLECİK, TURKEY*

Gök HPP consists of a regulator, settling basin, transmission channel, forebay pool, pressurized culvert, powerhouse, tailwater channel and power transmission line.

**Location:** Osmaneli/Bilecik-Turkey

**Source:** Sakarya River

**Installed Power:** 13 MW

**Type:** Regulator

**Discharge:** 135 m<sup>3</sup>/sn

**Head:** 11 m

**Annual Energy Production:** 47 GWh

**Duration:** 2018-2019



Gök HPP began commercial power production on 06.12.2019.





Kasimlar Dam and HPP

Kilikya Palace Göynük,  
Antalya, Turkey



# TOURISM

Gülsan has steadily grown in the tourism sector since 1989. Its investments started in Turkey's top tourist destination, Antalya and have recently been diversified with the city hotel in Ankara. Today, Gülsan has 4 hotels that are operated by integrated management systems with a 2000 bed capacity.

**4**  
Hotels

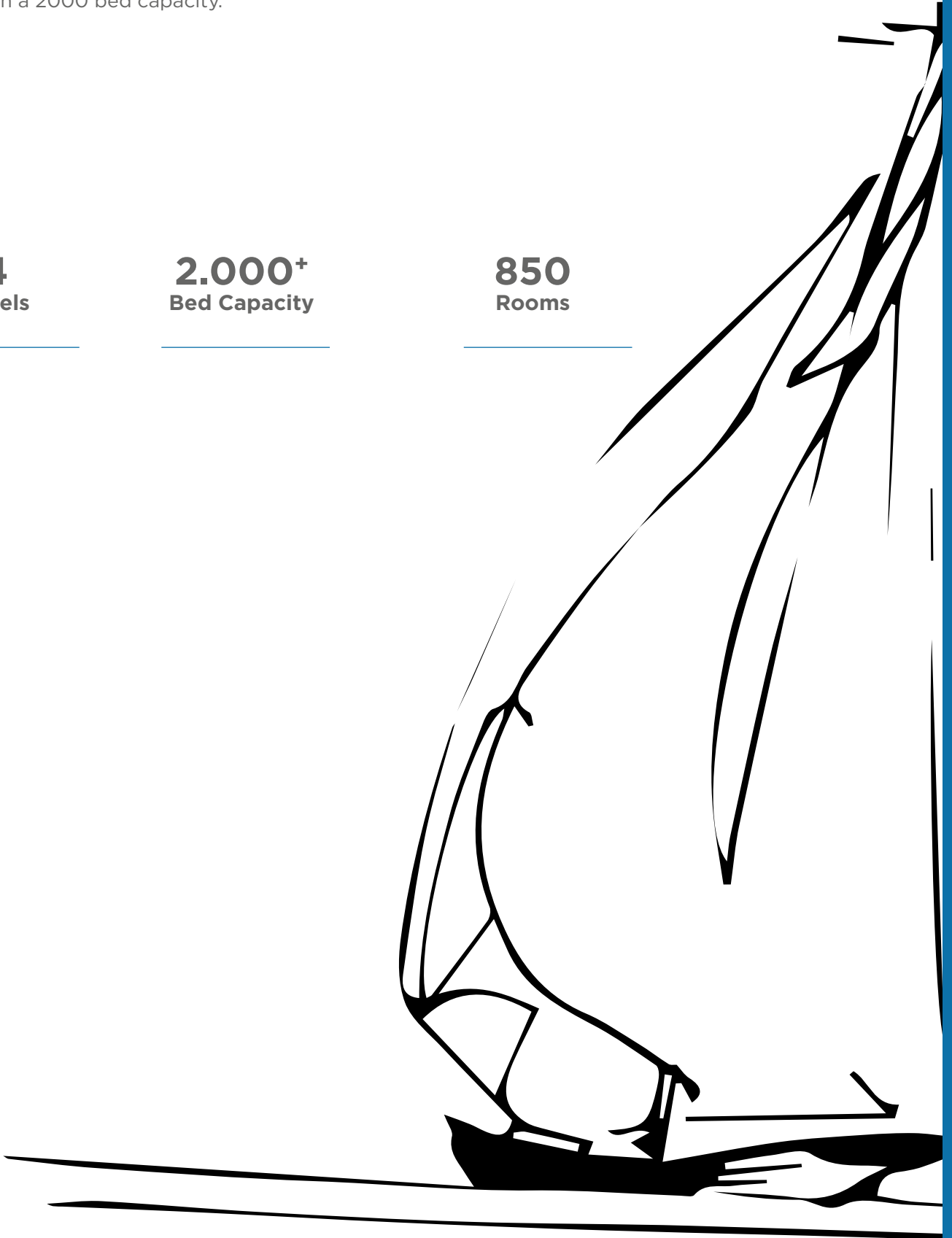
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**2.000+**  
Bed Capacity

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**850**  
Rooms

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# SWISSÔTEL ANKARA

ANKARA, TURKEY

“One of the World top 100 Hotels according to Condé Nast Traveler.”

Swissôtel Ankara is a city hotel located very close to many consulates and the city center.

The hotel offers 150 luxurious and stylish rooms as well as the largest Presidential Suite of Ankara with additionally features built over an area of 3.500 m<sup>2</sup> such as Pürovel Spa & Wellness, Heated Indoor Swimming Pool, Sauna, Finnish Bath, Turkish Bath, Fitness Center.

Café Swiss, Swiss Gourmet and Ambassador Bar offer delicious courses of Swiss & World cuisine. Additionally, meeting hall for 1.200 people, 9 professional meeting rooms equipped with the latest technology and Swissoffice business center provides services both to lighten the business world's burden and for leisure.

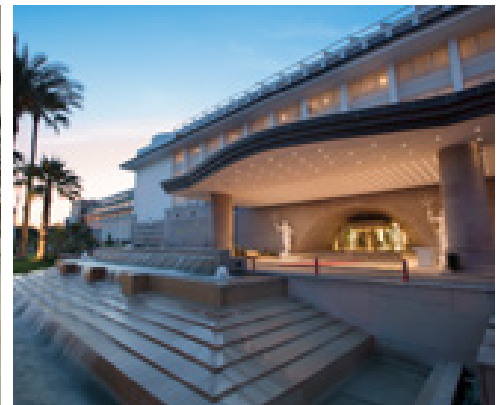
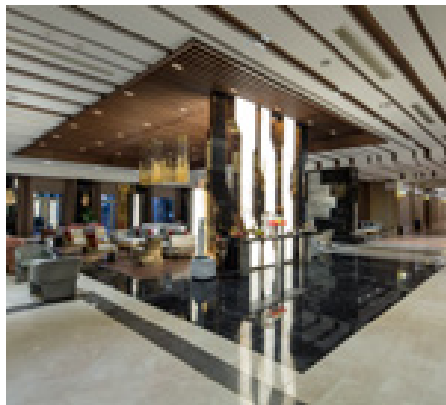
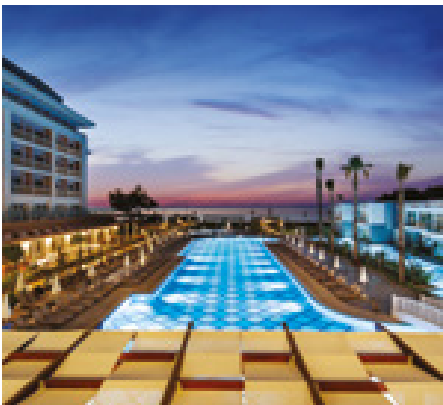




# KİLİKYA PALACE GÖYNÜK

ANTALYA, TURKEY

Kilikya Palace Göynük is located on a 34 decares plot in Kemer, boasting a wealth of fascinating sites and ancient ruins. Kilikya Palace Göynük's architecture embraces its locale in the Taurus Mountains and its Mediterranean pine trees and is inspired by Ottoman, Seljuk and Roman Architecture.



Kilikya Palace Göynük was fully renovated in 2018.

Quality standards at Kilikya Palace Göynük, are ensured by the management system certifications and it has been awarded the ISO 9001, ISO 14001, OHSAS 18001, ISO 10002 and ISO 22000.



# KİLİKYA RESORT ÇAMYUVA

ANTALYA, TURKEY

Kilikya Resort Çamyuva is located on a 22 decares plot in Kemer, nestled among the Taurus Mountains on the serene Çamyuva Beach. The hotel is situated at a distance of 65 km from Antalya Airport.



# AWARDS

We are proud of the recognition we have received from numerous organizations. Below are some of our recent awards and honors.

## Swissôtel Ankara

### 2017

- Booking.com Excellence Award
- TripAdvisor, Certificate of Excellence.

### 2016

- HACCP Food Safety Systems Certificate of Verification.

### 2015

- Green Star (Yeşil Yıldız) Certificate, Turkish Ministry of Culture and Tourism.
- White Star (Beyaz Yıldız), Sustainable Environment and Efficiency Program Certificate, TÜRCERT.

### 2014

- TripAdvisor, Certificate of Excellence.
- Green Star (Yeşil Yıldız) Certificate, Turkish Ministry of Culture and Tourism.
- SQS, IQNET, ISO 9001, 14001 & OHSAS 18001 Certificates.

### 2013

- TripAdvisor, Certificate of Excellence.

### 2012

- White Star (Beyaz Yıldız), Sustainable Environment and Efficiency Program Certificate, TÜRCERT.
- TripAdvisor, Certificate of Excellence.
- ISO 9001 Quality, ISO 14001 Environment, OHSAS 18001 Certificates, SQS.
- Electric car charging station, First in Turkey.
- Hosting UNHCR Special Envoys.

### 2011

- Condé Nast Traveler Readers' Choice Awards, One of World's 100 Best Hotels.

### 2008

- Swissôtel Ankara Pürovel Spa & Sport, One of Turkey's Top 10 Spas (Hürriyet Newspaper)

## Kilikya Palace Göynük

### 2019

- Recommended by Holiday Check 5.5/6.
- TripAdvisor, Certificate of Excellence

### 2018

- ISO 22000 Food Safety System.
- ISO 10002 Customer Satisfaction System.
- Recommended by Holiday Check 5.5/6.

### 2017

- Recommended by Holiday Check 5.5/6.

### 2016

- Recommended by Holiday Check 5/6.

### 2015

- Recommended by Holiday Check 5.1/6.
- Clean Pool Certificate, Ministry of Health in Turkey.
- Recommended by Holiday Check 5/6.

### 2014

- Recommended by Holiday Check 5/6.
- Integrated Management System Certificate, ISO 9001 - ISO 14001- OHSAS 18001, DAKKS+SNAS Accreditation.

### 2013

- TripAdvisor Certificate of Excellence.
- Holiday Check Quality Selection.
- Blue Flag Award.
- Recommended by Zoover Holiday Reviews.

### 2012

- Top Hotels, Quality Awards for Excellence in Hospitality.
- Gezi.com Quality Certificate.
- Holiday Check Quality Selection.

### 2011

- Top Hotels, Quality Award for Excellence in Hospitality.

### 2010

- Top Hotels, Quality Award for Excellence in Hospitality.
- Recommended by Zoover Holiday Reviews.

### 2009

- Top Hotels, Quality Award for Excellence in Hospitality.

### 2008

- Top Hotels, Certificate of Honor.

### 2003

- TUI Holly Award.

## Kilikya Resort Çamyuva

### 2016

- Integrated Management System Certificate, ISO 9001 - ISO 14001- OHSAS 18001, DAKKS+SNAS Accreditation.

### 2014

- Blue Flag Award.

### 2013

- Blue Flag Award.

### 2012

- Recommended by Holiday Check 5.2/6.

### 2009

- Top Hotels, Quality Award for Excellence in Hospitality.
- Blue Flag Award.

### 2008

- Top Hotels, Certificate of Honor.

### 2007

- Top Hotels, Certificate of Honor.



Autoclaved Aerated  
Concrete Production  
Factory-UDK  
Dnepropetrovsk,  
Ukraine

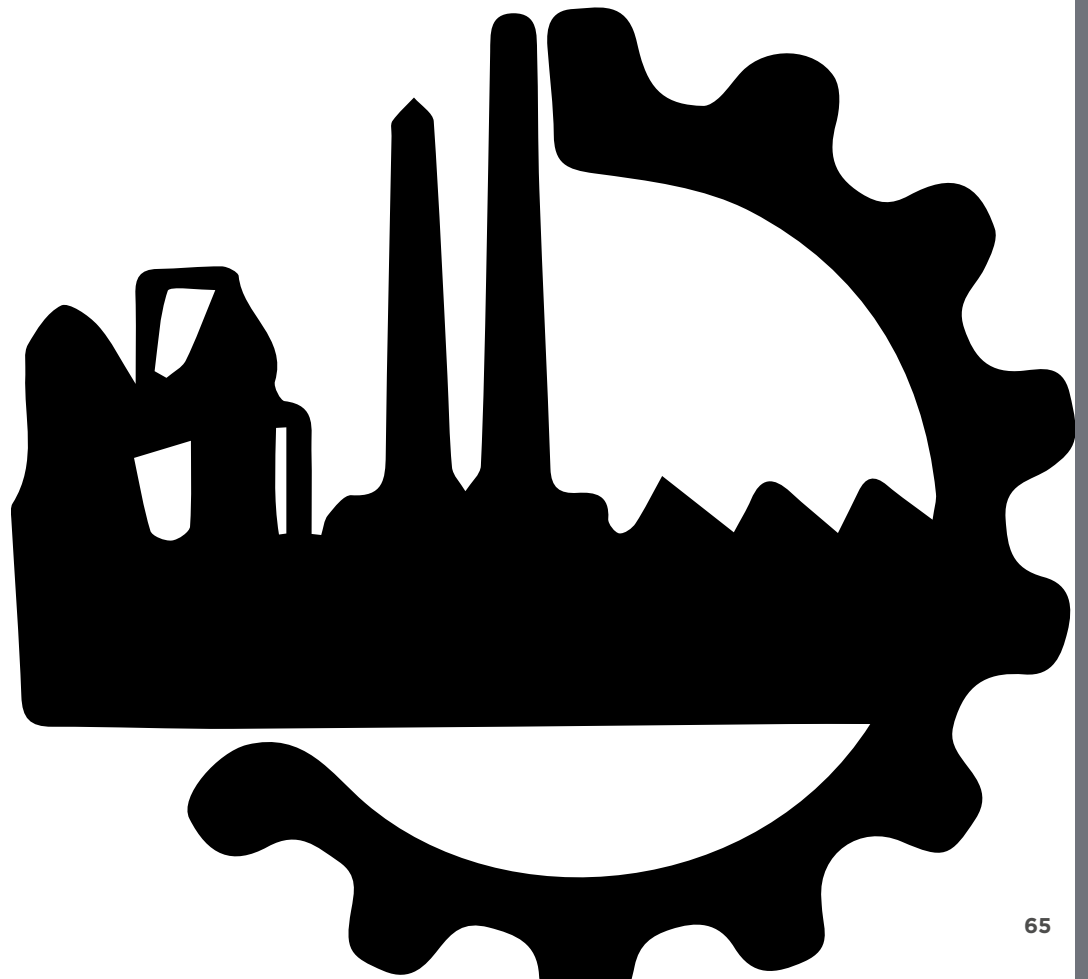




# INDUSTRY

With broad experience in construction, in 1991 Gülsan ventured into the Ready-Mix Concrete and Precast Production industries. A member of Turkish Ready Mixed Concrete Association for almost 30 years and a holder of the Quality Assurance System, we initiated an Autoclaved Aerated Concrete Production factory located in Dnepropetrovsk, Ukraine in 2007 as our second leap into the industry sector.

We pursue opportunities in the industry sector in order to make permanent investments.





# AUTOCLAVED AERATED CONCRETE PRODUCTION FACTORY-UDK

*DNEPROPETROVSK, UKRAINE*

The project was initiated in January 2008, and operated with a capacity of 300.000 m<sup>3</sup>/year using the technology of Masa-Henke GmbH Germany.

The building blocks are of dry density classes of 400, 500 and 600 kg/m<sup>3</sup>. Installed capacity of the factory is 450.000 m<sup>3</sup>/year. UDK was awarded with ISO 9001:2015





# READY-MIX CONCRETE and PRECAST PRODUCTION

*GEBZE, TURKEY*

With Precast components garnering increased recognition for their high strength performance, production standards and short construction periods, Gülsan established its Ready-Mix Concrete and Precast Plant in 1991. The plant operates on a 60 decares plant area with a 20,000 m<sup>3</sup>/year capacity in Istanbul and the Marmara Region. Specializing in manufacturing quality ready-mix concrete, precast viaduct beams, New Jersey-type concrete road barriers, precast box culverts, U-type precast drainage channels among others.

In 2016, a 250 ton/hrs Asphalt Plant was added to the manufacturing building, taking into account the asphalt pavement demand for infrastructure projects carried out by the General Directorate of Highways, Municipalities and Organized Industrial Zones.

Production capacity is 250.000 m<sup>3</sup>/year.

Awarded with Quality Assurance System (KGS), Gülsan is a member of Turkish Ready-Mix Concrete Association.

# REAL ESTATE DEVELOPMENT



## TEPEÖREN RESIDENCE PROJECT

*İSTANBUL, TURKEY*

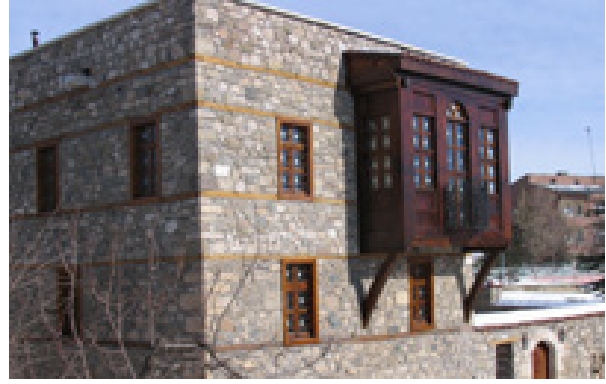
Population growth, high urbanization rate and high seismic activity lead to high-quality housing demand in Turkey. Gülsan Real Estate Development and Investment Co. was established in order to build thoughtfully designed mix-used projects in carefully considered locations.

Set amidst educational and commercial hubs, Tepeören Housing Project provides a tranquil yet stimulating atmosphere. 20 minutes from the city center, this project finds a balance both within and outside of urban life. The entire project area encompasses approximately 100,000 square meters, including a recreational area. Inside, the homes are designed to provide maximum space, with an emphasis on convenience, practicality and functionality. Outside, the elegant design brilliantly highlights the tasteful combination of stone, glass and wood. Adjacent to the Formula 1 circuit, the project is also just 10 minutes from the Sabiha Gökçen Airport

# SUSTAINABILITY

At Gülsan, we aim to create value for both the business world and society together. Our performance is evaluated by the extent to which our projects integrate into their local communities and contribute to their development. Gülsan aspires to be an active contributor in the communities where we operate. We would like to maintain an open and continuous dialogue with NGOs.

The success of social and environmental efforts depends on the positive impact of the ecological, social and economic conditions, which are the three basic pillars of sustainability.



## EDUCATION

- Aziz Gül Elementary School.
- Academic Scholarships for University Students.
- Contribution to the Educational Volunteers Foundation of Turkey (TEGV)
- Contribution to the Renovation of Istanbul Technical University, Faculty of Mines.
- Contribution to “Erdoğan Yüzer Geology Engineering Symposium” hosted by Istanbul Technical University, Faculty of Mines.
- Contributions to Yıldız Technical University, Faculty of Civil Engineering.
- Contributions to Fırat University.
- Contributions to Kars Kağızman Sports Club.
- Contribution to the Amateur Sports Clubs Federation, Elazığ.
- Contribution to the Turkish Education Association “Torches of Education Full Scholarships”

## CULTURE

- Şefik Gül Community Center of Culture.
- The Book “Harput: the Sleeping City At Dawn”(Turkish)
- Forum İstanbul, Centennial Conferences Sponsorships.
- Contributions to UCTEA, Turkish Chamber of Civil Engineers.
- Contributions to “Diyabetle Yaşam Derneği”(Living With Diabetes Association)
- Contributions to UKKSA, Knidos International Culture & Art Academy.
- Contribution to Beykoz Municipality, Education, Culture and Social Solidarity Works.
- Contributions to İTÜ Open Air Sculpture Studio.
- Contributions to İTÜ, Savaş Çekirge Education of Classical Guitar Unit.

## Gülsan Education and Culture Foundation

Our foundation strives to provide scholarships to successful students in need. It also supports particular events to foster cultural development and protect cultural heritage. The Foundation has also expressed its commitment to quality higher education by providing grants towards research, publications and competitions. In addition, the Foundation organizes and sponsors both national and international conferences.

Gülsan further attempts to protect and uphold our cultural heritage. One past example is the restoration of a mansion in Harput, Elazığ. The “Şefik Gül Community Center” opened its doors in 2005, labeled as a “Museum House.”

Moreover, the Foundation recently published its first research study titled: “Harput: the Sleeping City At Dawn” in April 2013.

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