MNG GROUP OF COMPANIES



MNG Group of Companies has worked with the intention of creating added value to Turkey & the rest of the world and has been contributing to economic growth in Turkey since the very first day of its establishment.



Message From The Chairman

MNG, founded by me in 1976 with the I would like to express my sincere gratitude initials of my name, turned into MNG to our esteemed clients who trust our Group of Companies which employs more engineering knowledge and choose than 20,000 people in various sectors our firms to execute their contracts as including construction and contracting, well as my colleagues whose devoted energy, air transportation, tourism and efforts have made great contributions finance.

The Corporate Group's construction projects volume reached USD 8.30 billion in Africa, Middle East, Balkans, Caucasus and USD 12.30 billion in Turkey.

to the achievements of MNG Group of Companies.

Mehmet Nazif Günal



Istanbul New Airport Project, Phase I, Turkey

MNG Group Of Companies

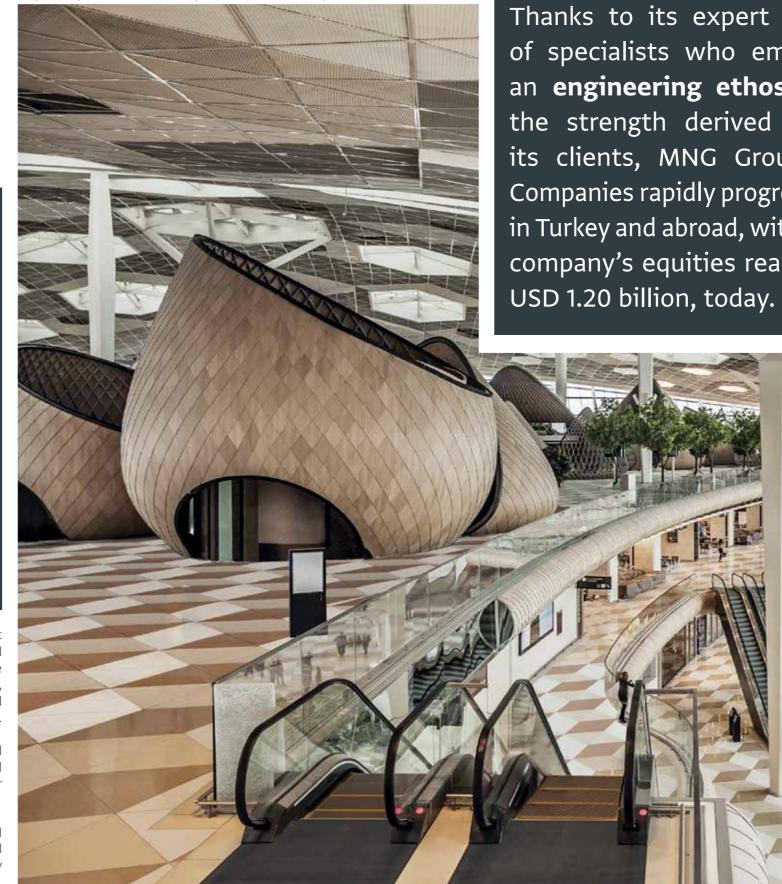
MNG Group of Companies, currently a leader in all of the industries that it operates in, has worked with the intention of creating added value to Turkey & the rest of the world and has been contributing to economic growth in Turkey since the very first day of its establishment.

With its engineering backbone and entrepreneurial mindset spanning 42 years, MNG Group of Companies introduced many firsts in Turkey and has played an essential role in the country's global achievements in construction and contracting, hotel investments and management, energy production and marketing, local and international air transportation and finance.

The sum value of projects completed by the construction and contracting firms within the MNG Group of Companies reached USD 9.10 billion for completed projects and USD 11.50 billion for those that are in progress as of 2018.

Offering world-class services, Mapa Construction and Günal Construction companies specialize in construction and infrastructure work and are the driving forces of the industry as well as the Group.

Heydar Aliyev International Airport Terminal, Azerbaijan



Thanks to its expert team of specialists who embody an engineering ethos and the strength derived from its clients, MNG Group of Companies rapidly progressed in Turkey and abroad, with the company's equities reaching



Collaborating with its specializing contractor companies in the areas of geotechnical and piling works, mechanical - electrical - sanitary system installations and architecture and design, Mapa Construction and Günal Construction companies have completed many successful infrastructure and superstructure projects that include buildings, skyscrapers, industrial plants, dams, hydroelectric power plants and irrigation systems, tunnels, airports, highways and roads, concrete silos, waste water and drinking water treatment facilities, trade and commerce centers, hotels, holiday resorts, excavation works, ground stabilization and fundamental piling works.

Operating under the roof of MNG Group of Companies, MNG Airlines is the largest air cargo firm in Turkey with eight planes offering **flexible solutions** based on demand.

MNG Jet offers turnkey solutions in charter, operations, sales and maintenance of private jets with a dynamic and competent staff providing **expert services** and a **know-how** gathered through years of experience.

Setting the trends of the sector by completing Turkey's first thematic hotel project, Topkapı Palace, MNG Group of Companies offers breath-taking accommodation experiences for business and leisure travelers with "World of Wonders (WOW)" Hotels in Bodrum, Istanbul and Dubai that have a total capacity of 5000 beds, and brings a new dimension to the concept of travel agency by offering its superior experience in the sector with the diligence of boutique service with MNG Tourism.

A testimony to the entrepreneurial spirit of MNG Group of Companies, MNG Faktoring, contributes to the progress and development of the industries while increasing its competency in this sector and expanding its branch network across Turkey.

As a result of a well understanding of future trends combined with know-how and an analytical thinking approach, MNG Group of Companies continues its work in the renewable energy sector with its run-of-the-river hydroelectric power plant investments. The MNG Group of Companies completed seven out of ten hydroelectric power plants with an installed power capacity of 164 MW and a yearly electrical production of 950 Gwh, and is preparing to complete and present the remaining three to the Turkish public in the near future.

MNG Group of Companies believes that a strong and integrated management is the prerequisite to meet demands rapidly, accurately and in a sustainable manner. With projects completed successfully through its engineering ethos, meticulous approach to work and experience that spans over 42 years The Group provides a future vision to societies and individuals.

Through its construction and contracting companies, MNG Group of Companies combines its half-a-century span of experience with its **meticulous engineering approach** to build the future. Via it's local and international building and infrastructure projects The Group determines the rules of the sector and creates high-quality added value.

Areas of Activity

Construction & Contracting



Mapa Construction and Günal Construction offer superior services for their clients in the public and private developments, industrial plants, dams, sector and increase the living standards hydroelectric power plants, irrigation of society and its individuals through innovative projects, becoming a driving roads, concrete silos, waste and drinking force for economic development.

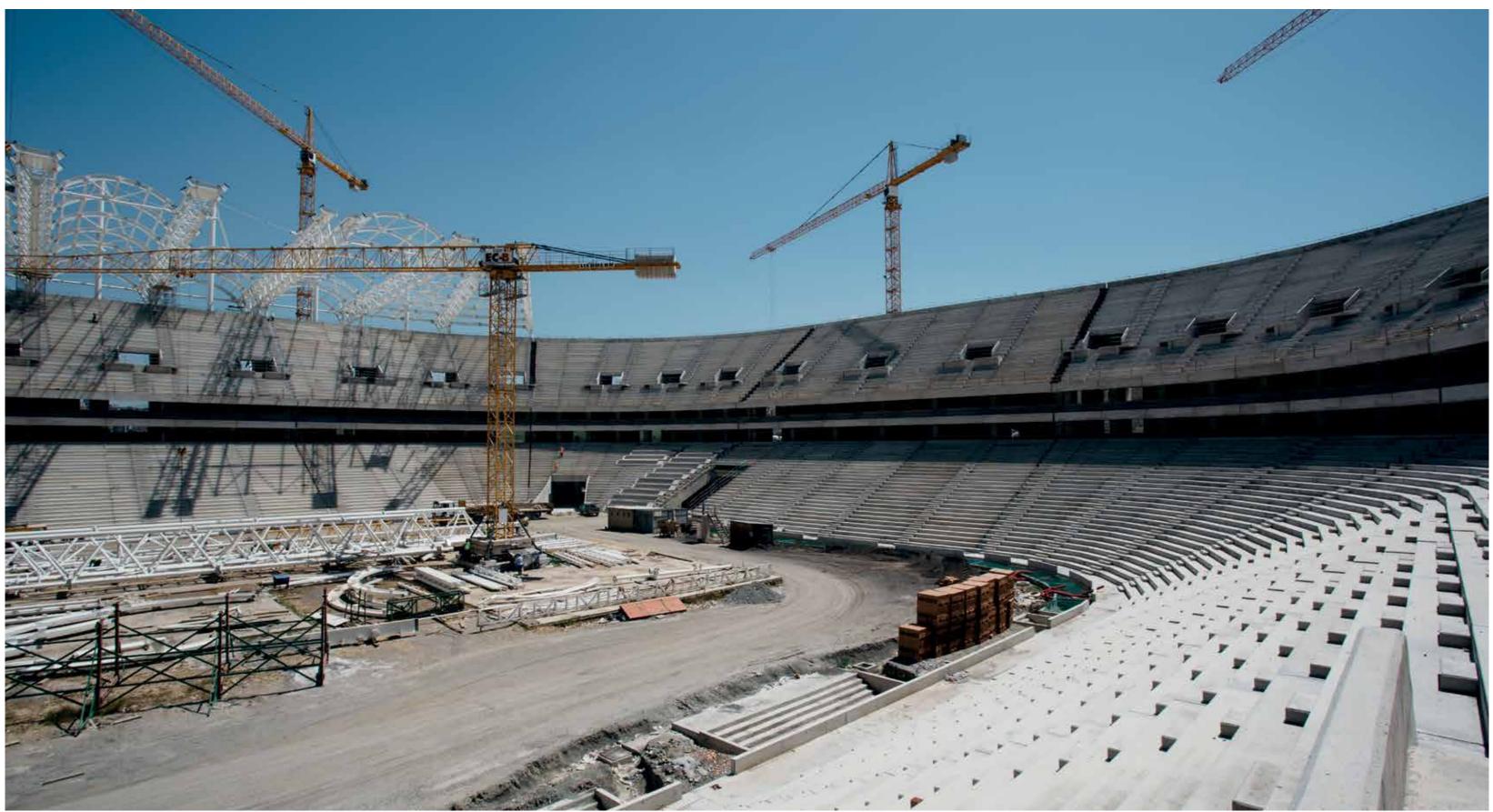
Construction and Günal Construction are works, using the latest technology. highly-praised and trusted by providing The Construction & Contracting Group

world-class construction services to actualize projects that include real estate systems, tunnels, airports, highways and water treatment facilities, trade and shopping centers, hotels, holiday resorts, As the dynamos of the industry, Mapa ground stabilization and pile foundation

consists of companies that have an expertize in geotechnical and piling works, mechanical & electrical, plumbing installations & assembly and architecture & design services for actualizing dynamic, engaging, smart and contemporary projects.

Construction and Contracting Companies operating under the MNG Group of Companies:

GÜNAL Construction Trading and Industry Co. Inc MAPA Construction and Trading Co. Inc. MNG ESMAŞ Electrosystems Engineering Industry and Trading Inc. MNG TESISAT Heating Ventilation Air-Conditioning Industry and Trade Inc. MNG TARGEM Research Technology Development Consultancy Projects and Construction Co. Inc. MNG ZEMTAŞ Soil and Foundation Engineering Construction Co. Inc.



Günal Construction

MNG was founded in 1976 with the intention of prospering both in Turkey and the rest of the world and became a joint-stock company in 1983. Günal Construction was founded in the same year and remains as a leading company specializing in the construction of prestigious structures that include residences, business and trade centers and service buildings in addition to its investments in tourism.

The company actualized incremental projects through its engineering skills and analytical approach to thinking with rapid, high-quality and incomparable delivery.

Günal Construction works in line with international standards and has been accredited with the following certificates: ISO 9001 Quality Management System Certificate, ISO 14001 Environmental Management System Certificate and OHSAS 18001 Occupational Health and Safety Assessment Series Certificate.

Major projects implemented by Günal Construction include Ankara Hilton Hotel, İzmir Hilton Hotel, Göynük Club (Sultansaray) Hotel, İber Hotel Side Palace, WOW Topkapı Palace, World Palace, Günal Trade Center, Dikmen Valley Residences, Ankara Halkbank Headquarters, Erzincan Military Hospital, Gaziantep Waste Water Treatment Plant, Kralkızı Dam and Hydroelectric Power Plant Project.



Derince Silo, Turkey

Mapa Construction

Mapa Construction, one of the two major contracting companies under MNG Group of Companies, has been a **driving force** in the sector since its establishment in 1978.

Mapa Construction closely monitors global trends to integrate the latest technologies in its projects. Supported by the know-how of the other companies in the Group, Mapa Construction, is fueled by an innovative corporate culture that places progress at the center of everything it does.

Mapa Construction has made a name for itself by combining its expertise with the latest technology to flawlessly meet contemporary expectations and efficiently estimates the dynamics of the industry.

Specializing in infrastructure projects, the company offers "general contracting" services for projects that include power plants, roads, airports, bridges and tunnels, industrial plants, irrigation systems, dams and hydroelectric power plants, waste water and drinking water treatment plants and concrete silos, with the understanding that engineering companies will shape the future of Turkey and the rest of the world.

With its long-established experience and expertise, Mapa Construction continues to be a **driving force** in the industry, in Turkey and abroad.

Major Local Projects by MAPA Construction:

- Istanbul New Airport Terminal, Istanbul
- Kralkızı Dam & Hydroelectric Power Plant, Diyarbakır
- İkizce Tepeler Dam, Balıkesir
- Tekirdağ Bandırma İzmir İskenderun Derince Silos
- Tahtalı (İzmir), Gaziantep, Diyarbakır, Yeni Emirli (Istanbul) Potable Water Treatment Plant
- Topboğazı Antakya Road, Antakya
- Aircraft Maintenance Hangar, Istanbul
- Çorum Sungurlu Highway, Çorum
- Trabzon Motorway, Trabzon
- Çayeli Ardeşen Hopa Motorway Projects, Rize
- Reşadiye I, II, III (Tokat), Hamzalı (Kırıkkale), Aralık (Artvin), Pirinçli (Çorum) Hydroelectric Power Plants



Major International Projects by MAPA Construction:

- Heydar Aliyev International Airport Terminal, Azerbaijan
- Dubai Water Canal Sheikh Zayed Road Bridge Crossing Project, UAE
- Sidi-Lahdjel Potable Water Treatment Plant, Algeria
- Aircraft Maintenance Hangar, Azerbaijan
- Improvements of Interchange No 7 On Sheikh Zayed Road, UAE
- Cheliff Dam, Algeria
- Gorna Waste Water Treatment Plant, Bulgaria
- Tizi Ouzou Stadium, Algeria
- Elbasan-Librazhd Highway Project, Albania
- Kotoka International Airport Terminal, Ghana

MNG Esmaş

MNG Esmaş gains a competitive edge by integrating its years of experience with technology and offers engineering and contracting services in electrics & electronics.

The company, with its engineering skills and proactive working strategies, offers turnkey solutions in planning, consultancy and application services for business centers, hotels, holiday resorts, hospitals, power plants, substations, power transfer lines, pumping stations, water treatment facilities, grain silos, conveyor systems, electrification, automation and instrumentation of plant facilities, electrical infrastructure and implementation of low-voltage systems in buildings and residences.

With the support of the Group of Companies it is bound to, MNG Esmaş continues to increase its brand awareness and reliability through its projects while expanding its market share in the industry.

MNG Tesisat

MNG Tesisat brings its long-established experience to all its projects and differentiates itself with its expert analyses that offer customized solutions to its clients' needs.

As an engineering and contracting company, MNG Tesisat offers turnkey solutions for project design and implementation of airconditioning, heating, cooling, ventilation, sanitary installation, fire suppression and control, building automation, kitchen and laundry installation, medical gas systems, water treatment and chemical process systems in residences, hotels, holiday resorts, trade and shopping centers, hospitals, industrial plants and other structures.



Wow Dubai Hotel & Residence, UAE



MNG Zemtaş

MNG Zemtaş has been offering innovative solutions in soil & foundation engineering through geotechnical project design, survey and consulting for nearly a quarter of a century and provides an all-around service experience centered on speed, quality and reliability.

MNG Zemtaş offers services in the following areas:

- Geotechnical project and consultancy services
- Soil & foundation engineering solutions and applications
- Vibrex and pile glide works with varying diameters and depths
- Pre-tensioned surface anchor and passive anchor works
- Ground reinforcement through micro-pile and jet-grouting

MNG Targem

MNG Targem was founded in 1985 in Ankara and continues to operate with an integrated design approach that combines **comfort, authenticity, quality and aesthetics**.

The company offers solution-focused design and consultancy services for architecture, interior design, landscape architecture and engineering projects through its experienced team and meets contemporary design requisites.

Actualizing projects that shape the world with its business vision, MNG Targem continuously develops its working methods in light of new technologies. On the other hand as an investor, constructor and contractor, MNG Group of Companies passes on its vast experience to MNG Targem to support the company in gaining a competitive edge in its sector.



MNG Tourism



WOW Hotels

MNG Group of Companies has started World of Wonders (WOW) Hotels in constructing touristic facilities in 1990 Bodrum, Istanbul and Dubai offer breathsuch as Ankara Hilton, İzmir Hilton, Magic taking accommodation alternatives for Lide der Club Kemer, Magic Life der Club business and leisure travelers with a total World Kiriş. In 1999, the Group has built capacity of 5000 beds. the "theme hotels" and started to operate them under the "World of Wonders" brand name.

Founded in 1999 as part of the MNG Group **approach** to service with its working of Companies, MNG Tourism, is continually ethos that focuses on quality, speed and expanding its network of services through reliability, with an expert team that has a its Call Center as well as its authorized deep understanding of industry dynamics sales agencies and sales offices equipped and customer expectations. with the latest technology, in Istanbul (Harbiye, Ataköy-Atrium, Şaşkınbakkal- MNG Ticket offers 24/7 ticketing services Bağdat Caddesi, Tepebaşı), Eskişehir and while MNG Mice provides services in Ankara.

MNG Tourism offers an all-around service experience by combining its **boutique**

a broad spectrum of areas including events, motivational meetings and dealer incentive meetings.

WOW Bodrum Resort, Turkey

Air Transport MNG Airlines

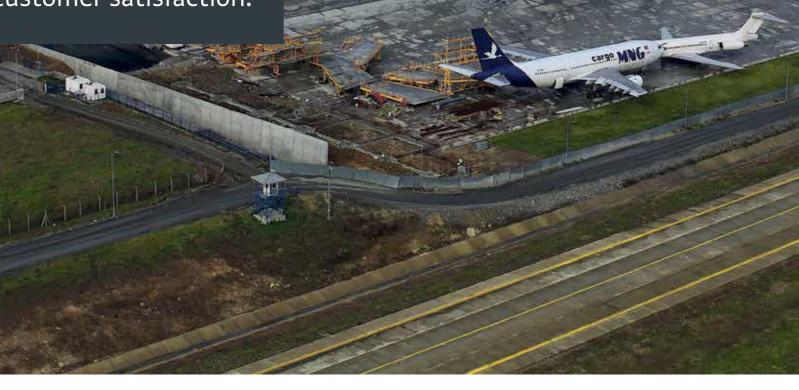
MNG Airlines, founded in February of 1996, began its scheduled cargo services to Hahn (Germany) and Stansted (England) with a mid-range Airbus A300 in February of 1996.

Today, it operates with a fleet of six Airbus A300-600 planes and one Airbus A330-243F aircraft.

MNG Airlines has gained a leading and respected position in the industry with its growing fleet and its philosophy of **"tailor-made service"**, which focuses on quality, reliability and customer satisfaction.

Dominating the market share in air cargo transport, MNG Airlines continues to expand its business by offering its customers chartered cargo services with alternative plane and capacity options in addition to its scheduled flights.

MNG Airlines has a fully equipped Exports Warehouse located 12 km from Istanbul Atatürk Airport. Fully compliant with EU standards, the warehouse is built on a 10,000 m² area, occupies a volume of 60,000 m³ and supports a 7,000 Euro-palette capacity. The MNG Warehouse operates under Istanbul Airport Customs and was commissioned in 2000 to enhance and bring the company's service capacities to the next level.



MNG TECHNIC

Aircraft Maintenance Hangar, Turkey



MNG Jet

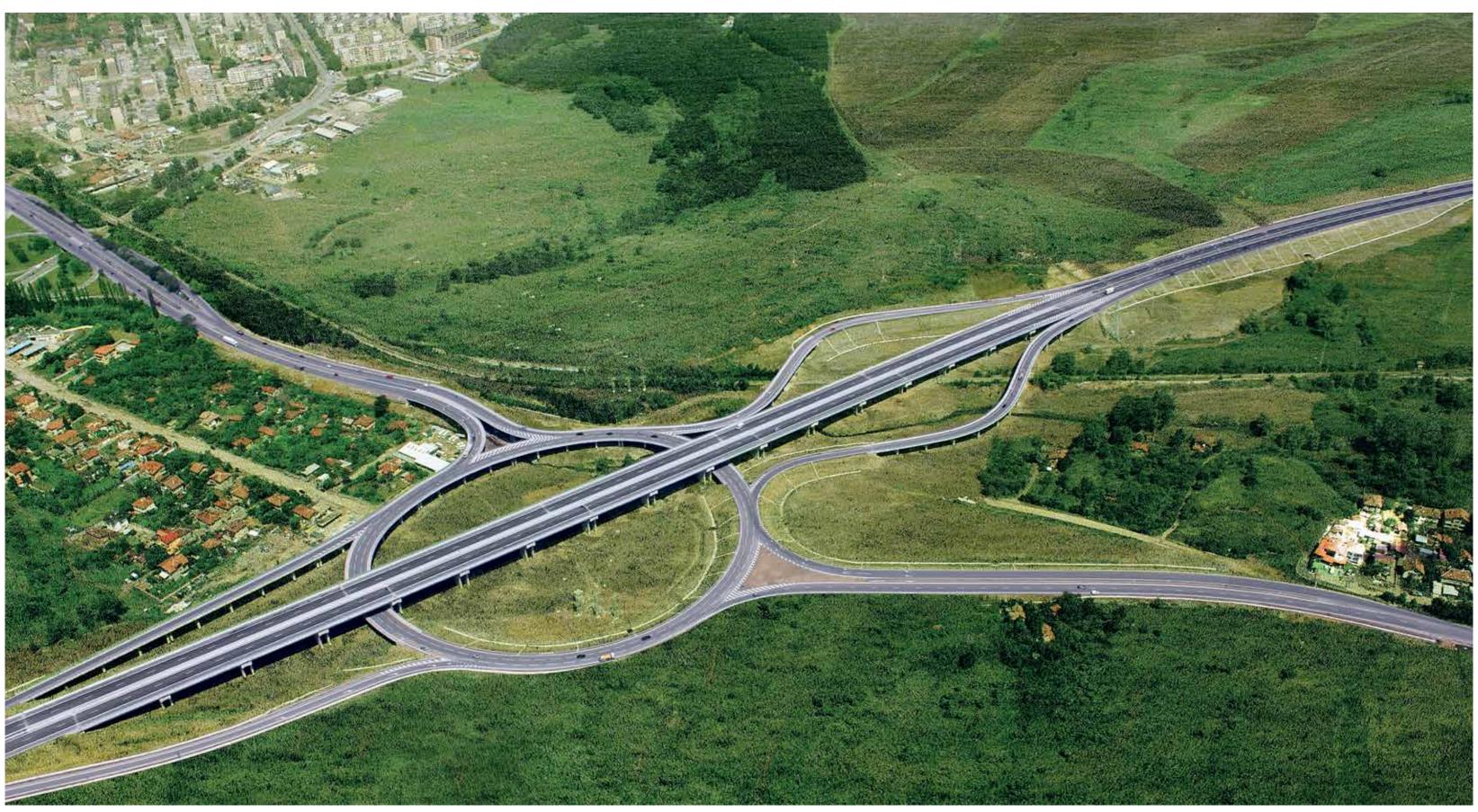
MNG Jet offers turnkey solutions in charter, operations and maintenance and sales of private jets through its dynamic and competent team. With its long-established **experience** and know-how, the company offers specialized, **meticulous services** that grant it a leading position in the industry.

MNG Jet offers its customers a stress-free flying experience through its charter services that allow them to determine aircraft types and flying times for their travels. Customers who choose MNG Jet enjoy the comfort and luxury of personalizing all details regarding their jet lease.

MNG Jet is the leading business jet operator and maintenance provider in its current geographical position. Located in the company's new warehouse in Istanbul Atatürk Airport, it provides technical services for Challenger CL601/604/605, Challenger CL300, Global 5000/Express, Hawker 700/750/800/800XP/850XP/900XP, B737NG, BBJ and Airbus A300-600 aircrafts.

MNG Jet's maintenance operations are certified by the Directorate General of Civil Aviation in Turkey, EASA and authorities from 11 different countries. The company provides B1/B2 technical and hands-on training services for Challenger 601/604/605, Global Express/5000 and Hawker 700/750/800/800XP/850XP/900XP with SHY 147 approval.

MNG Jet also sells spare parts for private jets, Airbus A300, A310, A320, Boeing 737CL, 747 and MD80, and offers plane management services to its customers with its air-taxi operating services certification.



ofia Ring Road, Bulgaria

Energy

MNG Group of Companies supports the belief that economic growth, social welfare and sustainable development are achieved through renewable energy investments. The Group has been using its engineering ethos to actualize exemplary projects in renewable energy production and its trade since 2004.

MNG Group of Companies continues to invest in run-of-the-river hydroelectric power plants. Seven out of the ten hydroelectric power plants with a total installed power capacity of 164 MW and a yearly electrical production of 950 Gwh have been completed, with the remaining three nearing completion in the near future.









Hamzalı Hydroelectric Power Plant, Turkey

Finance MNG Faktoring

MNG Faktoring was founded in 1999 as a MNG Holding affiliate. MNG Faktoring embraces a solution-focused approach and assumes a business fellowship role in its clients' financial endeavors with an experienced team providing services through a broad branch network across Turkey. A direct reflection of its entrepreneurial spirit, the company continues to increase its market share and expand its branch network.

With the strong support of MNG Group of Companies, MNG Faktoring aims to create added value for Turkey by helping SMEs progress and expand their limits



Halkbank Headquarters Building, Turkey

www.mng.com