



**ALARKO CARRIER  
SANAYİ VE TİCARET A.Ş.**





## **ALARKO CARRIER SANAYİ ve TİCARET A.Ş.**

It is a public listed joint venture major share holders being Alarko Holding and Carrier, a subsidiary of United Technologies.





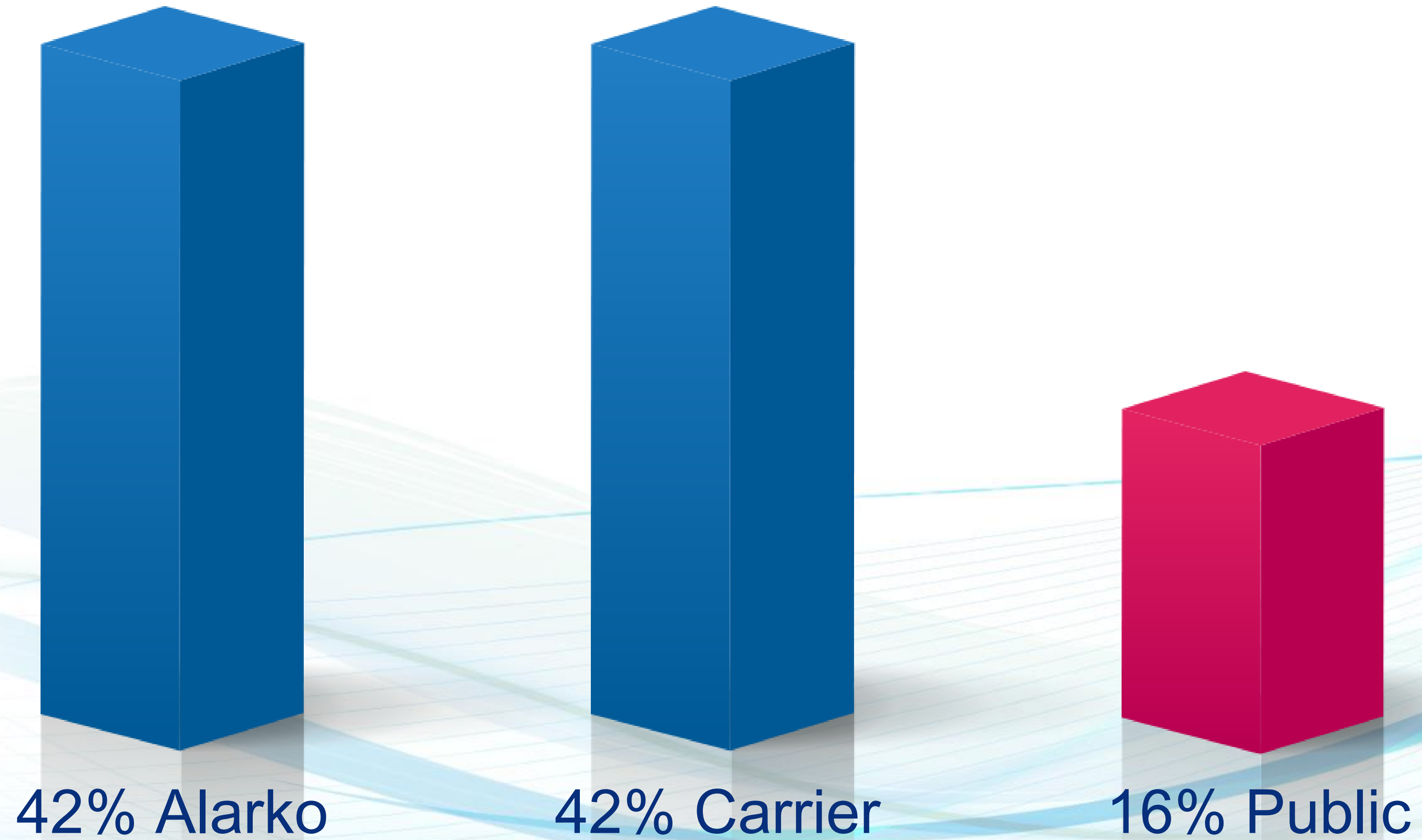
## **ALARKO and CARRIER**

July, 1998





## ALARKO CARRIER SAN. TİC. A.Ş.



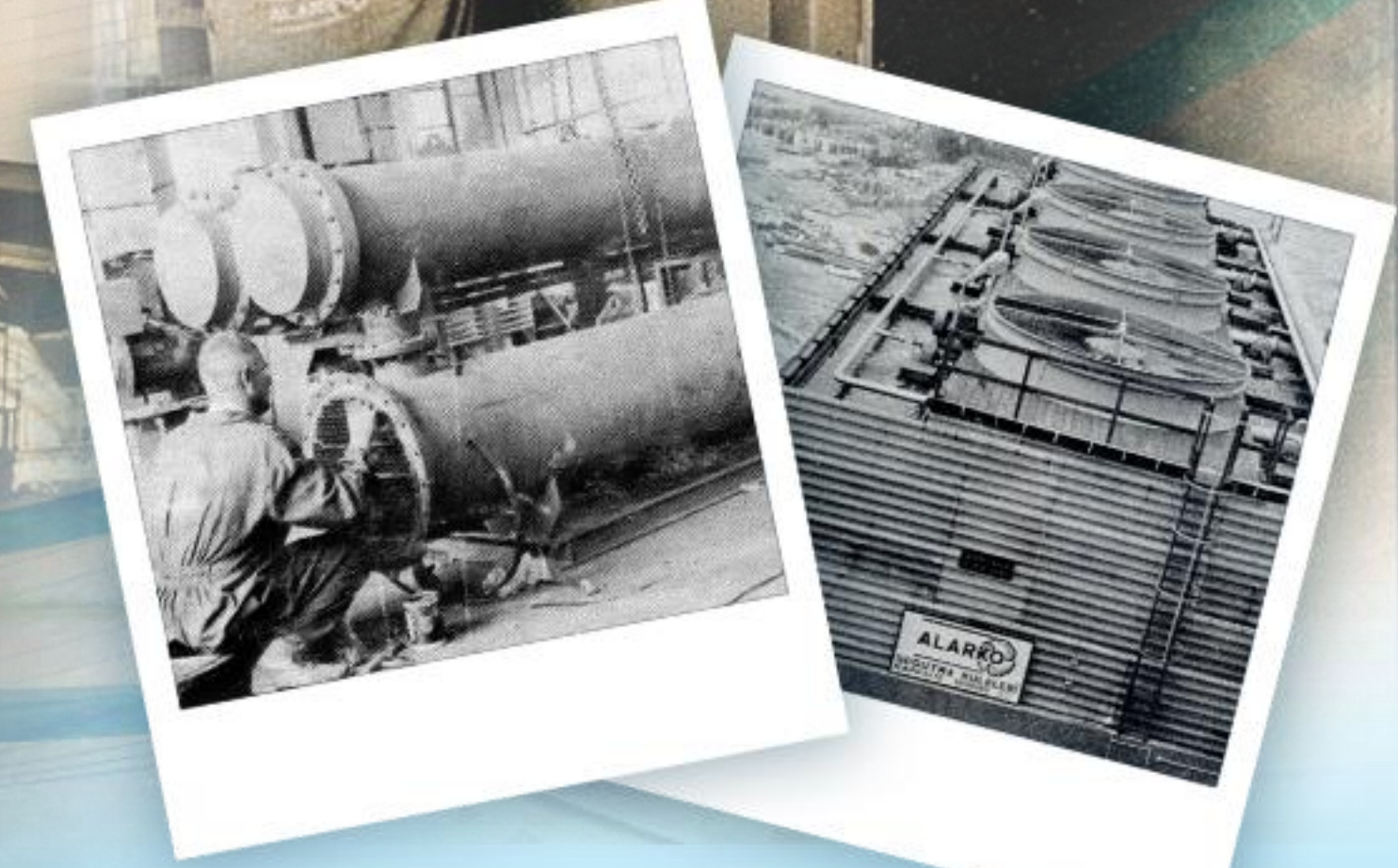






It was founded in 1954  
by Üzeyir Garih and İshak Alaton.

- It became a joint stock company in 1963, took the title of Alarko Sanayi ve Ticaret A.Ş.
- In 1973 it became a public company.







# ALARKO GROUP OF COMPANIES HEADQUARTER

Ortak y / İstanbul







## FIELDS OF ACTIVITY



Contracting  
Group



Energy Group



Industry and Trade  
Group



Tourism  
Group



Land Development  
Group







## CONTRACTING GROUP

Their mission is to become the top-choice international contracting company preferred by customers, employees, business partners and the society in the rebuilding of a globalizing world.







# CONTRACTING GROUP

3 CONTINENTS 7 FIELD OF ACTIVITY

200+ PROJECT







# CONTRACTING GROUP

## Fields of Activity

- Refineries, Chemical and Petrochemical Plants
- Pipelines
- Transportation Projects
- Housing Projects
- Power Plants
- Industrial Plants
- Water and Waste Water Treatment Plants







## CONTRACTING GROUP

### Transportation Project İstanbul Metro Kabataş - Mecidiyeköy - Mahmutbey

**LOCATION:** İstanbul/Turkey

**CAPACITY:** 70,000 Passengers per hour per direction

The turn-key project consists of design, provision, assembly and system integration, testing & commissioning works of 5.5 km TBM/NATM tunnel construction works and viaducts of a 22.5 km long railway public transport system between Kabataş-Mecidiyeköy-Mahmutbey as well as the all construction works of 3 stations, finishing and electromechanical works of 15 stations, connection line of 1.5 km storage area, superstructure of the storage area and maintenance buildings.







## CONTRACTING GROUP

# Construction Project İstanbul Metro Levent - Hisarüstü Rail System Line

**LOCATION:** İstanbul / Turkey

**ESTABLISHMENT YEAR:**

The project consists of design, provision, assembly and system integration, testing & commissioning works of the electro-mechanical systems including heating and air conditioning utilities as well as construction of 4 underground stations, rail works and 3,566 mt length Levent-Hisarustu" single main line NATM tunnel. There are also two connection tunnels connecting to the main line each having length of 523 m and 640 m.

Electromechanical works cover Power Supply and Traction Power, Signalling Systems, Control and Communication System, Environmental Control System, Auxiliary Plants, Escalators and Elevators, Railway Works, Supply, Installation and Commissioning Works.







## CONTRACTING GROUP



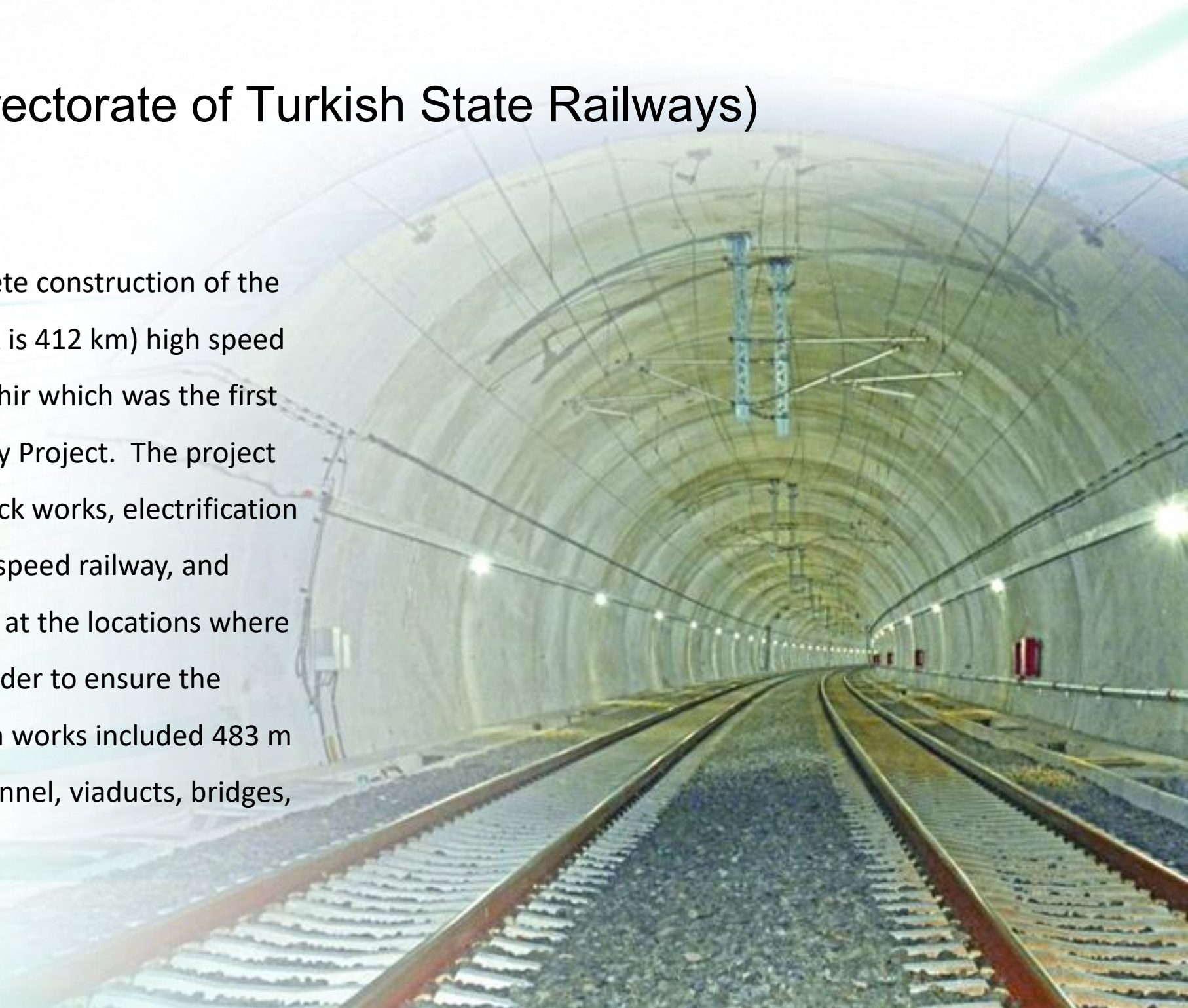
# Transportation Project Ankara - İstanbul High Speed Railway Project

**LOCATION:** Turkey

**CLIENT:** TCDD (General Directorate of Turkish State Railways)

**COMPLETION DATE:** 2009

The turn-key project was to perform the complete construction of the 206 km double track (total length as single track is 412 km) high speed railway (250 km/hr) between Ankara and Eskisehir which was the first stage of the Ankara- Istanbul High Speed Railway Project. The project included design works, infrastructure works, track works, electrification works, signaling and telecom works of the high speed railway, and relocation of the existing railway and its utilities at the locations where they coincided with the high speed railway in order to ensure the independent operation of the two. Construction works included 483 m length NATM tunnel, 180 m length cut- cover tunnel, viaducts, bridges, underpasses, overpasses and stations.







## CONTRACTING GROUP

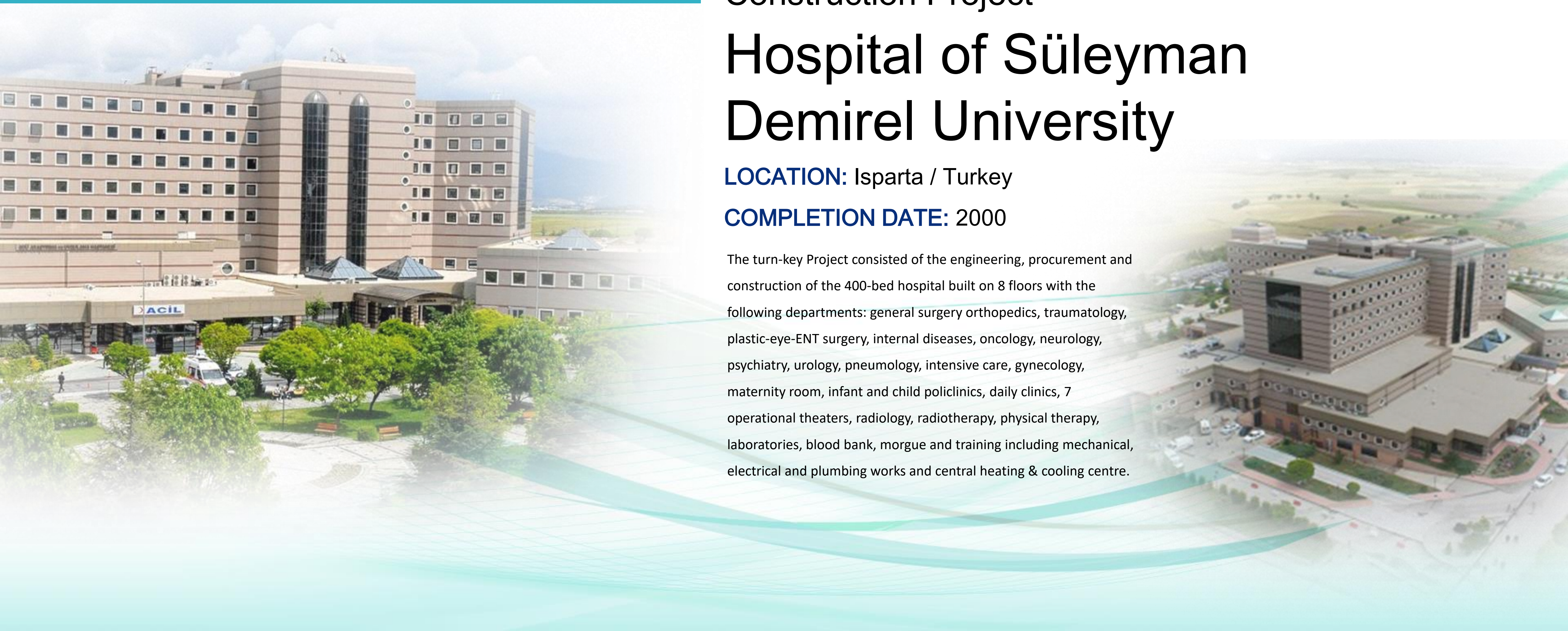
Construction Project

# Hospital of Süleyman Demirel University

**LOCATION:** Isparta / Turkey

**COMPLETION DATE:** 2000

The turn-key Project consisted of the engineering, procurement and construction of the 400-bed hospital built on 8 floors with the following departments: general surgery orthopedics, traumatology, plastic-eye-ENT surgery, internal diseases, oncology, neurology, psychiatry, urology, pneumology, intensive care, gynecology, maternity room, infant and child polyclinics, daily clinics, 7 operational theaters, radiology, radiotherapy, physical therapy, laboratories, blood bank, morgue and training including mechanical, electrical and plumbing works and central heating & cooling centre.







## CONTRACTING GROUP

# Construction Project Borsypil Kiev International Airport Project

**LOCATION:** Kiev / Ukraine

**COMPLETION DATE:** 2012

The turn-key project covers the engineering, design, procurement and construction of the Boryspil International Airport with the installation of all modern mechanical, electrical, electronic and air navigation systems. Terminal Building has been installed with all electrical, mechanical and special security systems as well as hydrant fuel supply system, construction of external water and sewage lines including central utilities plant. Apron Floodlighting System and Taxiway Edge and Centre Line Lighting System have been also included within the scope of the Works.







## CONTRACTING GROUP

# Construction Project Astana International Airport Project

**LOCATION:** Astana/ Kazakhstan

**CLIENT:** R.S.E International Airport Astana

The turn-key project consists of the engineering, design, procurement and construction of the Astana International Airport with all modern mechanical, electrical, electronic and air navigation systems. The work included the construction of 48,000 m<sup>2</sup> different buildings primarily the New Passenger Terminal Building, Air Traffic Control Building and additional 335,000 m<sup>2</sup> Apron - Taxiway and Access Roads. All buildings are fitted with all electrical, mechanical and special security systems. There are also an "off- site" railway fuel storage area supplying fuel to the airport, fuel storage area of the airport and hydrant fuel supply system, construction of electricity, telephone, water and sewage lines between Astana and the Airport to be installed.





## CONTRACTING GROUP

Transportation Project

# Sabiha Gökçen International Airport Terminal Building

**LOCATION:** İstanbul/ Turkey

**COMPLETION DATE:** 2000

The turn-key project consisted of the engineering, procurement and construction of the international airport terminal building and the domestic terminal building fitted with all modern mechanical, electrical, electronic and air navigation systems. The design and execution of this project was elected as the "Outstanding Steel Construction of 2001" by the ECCS (The European Convention for Constructional Steel Work) and the contractors were awarded with "European Award for Steel Structure".







## CONTRACTING GROUP

Housing Project

# Tarabya Presidency Complex

**LOCATION:** İstanbul / Turkey

**COMPLETION DATE:** 2000

The turn-key Project consisted of the engineering, procurement and construction of the presidency complex, the recreational facilities and the guest house as well as the restoration of the historical "Huber Kiosk" and the statues of Artnouveau Period including mechanical, electrical and plumbing works and central heating & cooling centre.







## CONTRACTING GROUP

### Housing Project

# Alkent Lake Manors

**LOCATION:** İstanbul/ Turkey

**COMPLETION DATE:** 2008

**DESIGN:** Robert Gill, Robert Vade Architect



The third phase Alkent 2000 Villas Lake manors Project consisted of the engineering, procurement and construction of the blocks as well as landscaping in Alkent 2000 on turn-key basis. The third phase, constructed on 250,000 m<sup>2</sup> of land piece, consists of 63 villas, social and sportive facilities. Independent villas with an average of 1,500 m<sup>2</sup> garden and a swimming pool, having 8 different models ranging from 600 m<sup>2</sup> to 1,200 m<sup>2</sup>. At Alkent 2000 separate recreation facilities are built for each phase. The recreation center Lake manors has tennis courts, 1,750 m<sup>2</sup> open and 80 m<sup>2</sup> covered swimming pools, sauna bath, steam-room, shock-pool, vitamin and snack bars. Moreover there is a centralized maintenance, cleaning, security services and central utility plant. The villas also have remote controlled closed garage, cable TV, tele-shopping communication system, security alarm and natural gas distribution systems, water distribution network equipped with ever-lasting polypropylene pipes and chemical, physical and biological treatment facilities.







## CONTRACTING GROUP

Power Plant Project

# Petkim Aliğa Petrochemical Plant

**LOCATION:** İzmir / Turkey

The turn-key project consisted of procurement, manufacturing of equipment and the execution of all civil, mechanical, electrical and instrumentation works of two separate plants: the VCM (Vinyl Chloride Monomer) plant and the PVC (Polyvinyl Chloride) plant.







## CONTRACTING GROUP

Power Plant Project

# İzmit Tüpraş Oil Refinery

**LOCATION:** İzmit/ Turkey

**COMPLETION DATE:** 2007

**CAPACITY:** 2.4 million tons/year

DIESEL/KEROSENE HYDROPROCESSING AND

CCR REFORMER UNIT PLANT

The project consists of engineering, procurement, manufacturing equipment and implementation of all civil, mechanical, electrical and instrumentation works on a turn-key basis. The aim of the project was to increase the production capacity of the existing plant and to produce fuels that meets the environmental standards of the European Union. The plant's diesel oil processing capacity increased to 2.4 million tons per year and unleaded gasoline production capacity increased by 1.1 million tons per year.







## CONTRACTING GROUP

Industrial Plant Project

# Hyundai Assan Car Factory

**LOCATION:** İzmit / Turkey

**COMPLETION DATE:** 1997

The Project consisted of the engineering, procurement and execution of all civil, mechanical and electrical works of the car factory on turn-key basis. The plant included a steel structured manufacturing hall with a total closed area of 53,300 m<sup>2</sup> and additional buildings with a total closed area of 7,000 m<sup>2</sup>.

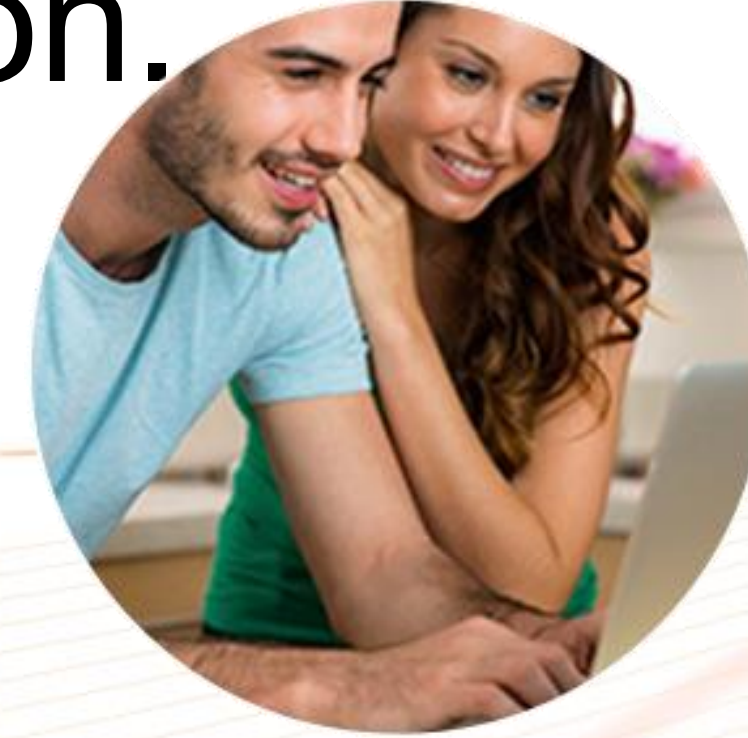






## ENERGY GROUP

Alarko Holding is aware that sustainable power generation plants and smart power distribution networks will continue to gain importance in Turkey, like the rest of the world, **and takes solid steps to pioneering this transformation.**







## ENERGY GROUP

1,539 MW  
INSTALLED  
POWER

8,500 GWh  
DISTRIBUTION

2,000,000  
CONSUMERS





# ENERGY GROUP

## Fields of Activity

**Generation**  
Environment-friendly  
energy.



**Distribution**  
Wide distribution network.



**Energy Trade**  
Uninterrupted, high-quality  
and reliable power.



**Retail Sales**  
Power for life.







# ENERGY GROUP

Production Activities

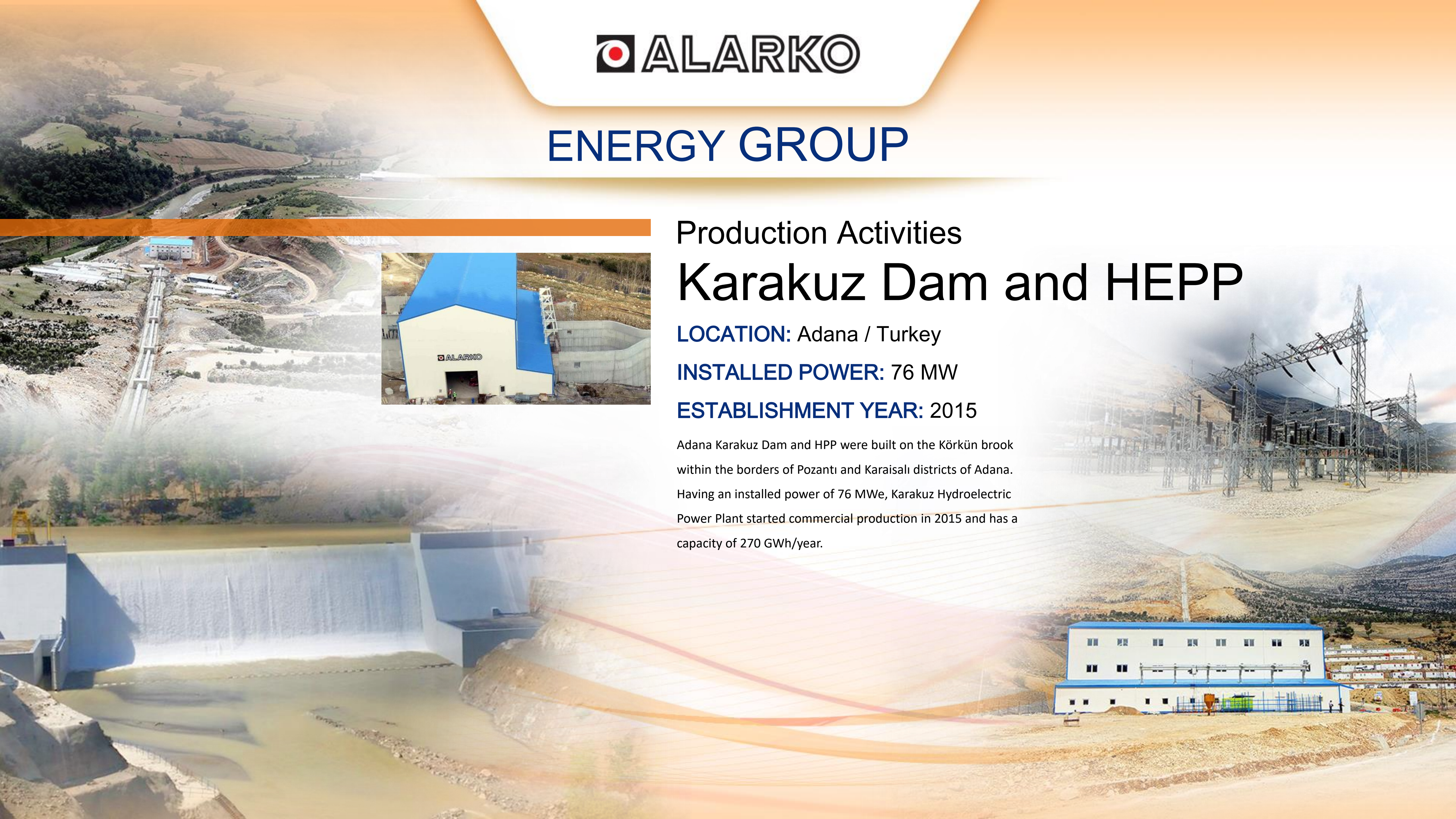
## Karakuz Dam and HEPP

**LOCATION:** Adana / Turkey

**INSTALLED POWER:** 76 MW

**ESTABLISHMENT YEAR:** 2015

Adana Karakuz Dam and HPP were built on the K rk n brook within the borders of Pozant  and Karaisal  districts of Adana. Having an installed power of 76 MWe, Karakuz Hydroelectric Power Plant started commercial production in 2015 and has a capacity of 270 GWh/year.







## ENERGY GROUP



Production Activities

# Çanakkale Karabiga Import Coal-Based Power Plant

**LOCATION:** Çanakkale / Turkey

**INSTALLED POWER:** 1,320 MW

**ESTABLISHMENT YEAR:** 2017

The second unit of the Karabiga Energy Power Plant consisting of 2 units of a 660 MW capacity each and whose first unit went in operation on November 7, 2017 in accordance with the provisional acceptance of the ETKB (Ministry of Energy and Natural Resources) was completed successfully and went into commercial operation on December 28, 2017 following the ETKB's provisional acceptance on December 27, 2017. The power plant is continuing its production at full capacity with two units in coordination with load dispatching. The Karabiga Energy Power Plant completed according to the "Advanced Technology" and "Environmental Energy" slogans, making use of high quality imported coal, and our country's first Ultra Super Critical Power Plant, ensures boiler fuel release flu gas much lower than norms attained thanks to "Nitrogen Oxides Purification Systems", "Electrostatic Precipitators" and "Desulphurization from Sea Water Systems".





## ENERGY GROUP

### Projects and Facilities

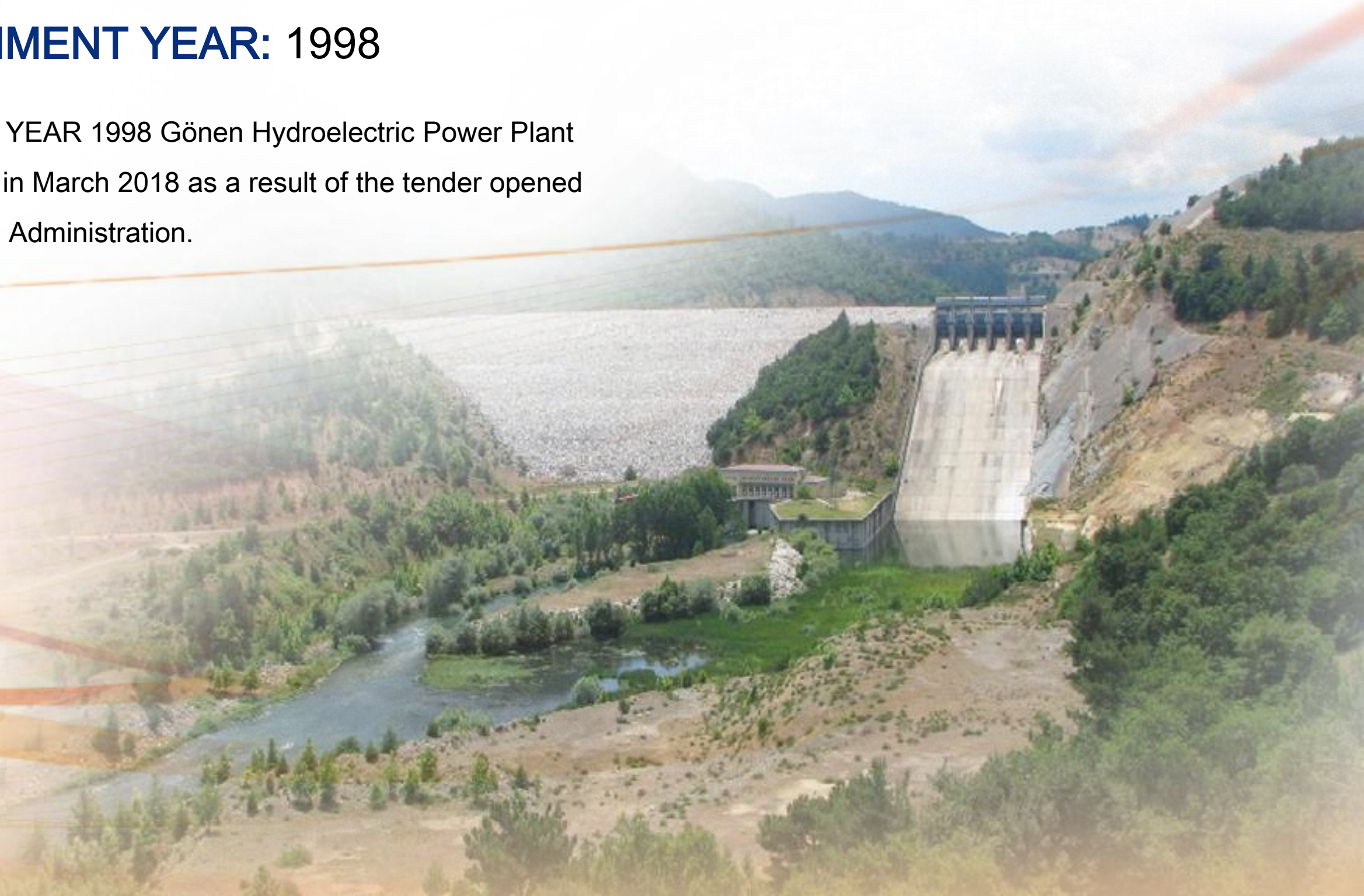
# Gönen Hydroelectric Power Plant

**LOCATION:** Çanakkale / Turkey

**INSTALLED POWER:** 10,6 MW

**ESTABLISHMENT YEAR:** 1998

ESTABLISHMENT YEAR 1998 Gönen Hydroelectric Power Plant joined our portfolio in March 2018 as a result of the tender opened by the Privatization Administration.







## ENERGY GROUP

Production Activities

# Kirklareli Combined-Cycle Gas Power Plant

**LOCATION:** Kirklareli / Turkey

**INSTALLED POWER:** 164 MW

**ESTABLISHMENT YEAR:** 2005

In addition to Kirklareli Natural Gas Combined-Cycle Power Plant which has an installed power of 82 MWe and has been commercially operated since 2005, a new natural gas combined-cycle power plant with an installed power of 82 MWe and production capacity of 600 GWh/year was established next to the current plant and started commercial production in December 2010. With this capacity increase, Kirklareli Natural Gas Combined-Cycle Power Plant now has an installed power of 164 MWe and net annual power generation capacity of 1.2 billion kWh.







## ENERGY GROUP

### Production Activities

# Panel Energy Solar Power Plants

**LOCATION:** Konya, Karaman, Niğde, Aksaray, Kırşehir / Turkey

**INSTALLED POWER:** 50.7 MW

**DATE OF ESTABLISHMENT:** 2017

Solar Power Plants are within the body of Panel Energy Inc. and were commissioned in 2017. With an installed capacity of 50.7 MW, they have an annual energy production capacity of 90 million kWh.







## ENERGY GROUP

### Distribution Activities Medaş - Meram Elektrik Dağıtım A.Ş.

**LOCATION:** Konya, Karaman, Aksaray, Nevşehir, Niğde, Kırşehir / Turkey

**DISTRIBUTION POWER:** 8.5 Billion KWh

**DATE OF ESTABLISHMENT:** 2009

As a result of winning the tender of the Privatization Administration by Alcen Enerji Dağıtım ve Perakende Satış Hizmetleri A.Ş.; Meram Elektrik Dağıtım A.Ş. (MEDAŞ) acquired in 2009 is the Turkey's largest distribution with an area of 76,932 square kilometers covering the provinces of Konya, Karaman, Aksaray, Nevşehir, Niğde and Kırşehir. MEDAŞ distributes a total of 8.5 billion KWh electricity in 6 provinces and 65 districts, serving 2 million consumers and 4.5 million citizens within the region.







# ENERGY GROUP

## Commercial Activities

### MEPAŞ

Meram Elektrik  
Perakende  
Satış A.Ş.

In 2012, "electricity distribution activities" and "retail sales activities" were separated in accordance with the Electricity Market Law and sales activities of the electricity to the final consumers started to be carried out within the scope of MEPAŞ. In 2017, MEPAŞ provided electricity to approximately 1,980,028 customers of 6,746 GWh and to 140,285 consumers of 1,741 GWh and provides subscription, billing and collection services. MEPAŞ, as a company with a total awareness of its responsibilities to its customers with 11 operators, has adopted the principle of being the leading company in its sector with its quality service.

### MESAŞ

Meram Elektrik  
Enerjisi Toptan  
Satış A.Ş.

Established in 2011, MESAŞ has the power to purchase energy through bilateral agreements through Over-the-counter Market Transactions under the license granted to it by EMRA and to import electrical energy and to sell electricity directly at the national level, within the framework of the criteria set out. The main task of MESAŞ is to sell discount electricity to high-consumption customers within the service area. In this context, it has sold 876 GWh of electricity to its 3,100 free consumers in 2017. In addition, it also sells to free consumers outside the service area.

### ALEN

Alarko Enerji  
Ticaret A.Ş.

As Alarko, we are aimed to involve in energy trading (purchase and sale) as well as energy production and obtained a supply license from EMRA for Alen Alarko Enerji Ticaret A.Ş. in April 2014. A Market Accession Agreement was signed with TEİAŞ for Alen and application for registration of the Capacity Auction Tool (TCAT) was completed so that it can make cross-border trade with Bulgaria. Within the Alarko Energy Group, a flexible system suitable for the dynamic structure of the energy trading market was established.







## TOURISM GROUP

For more than 20 years,  
they have been setting the trends in  
the "leisure industry"  
with the mission of "making people  
feel good"







## TOURISM GROUP

7 SERVICE  
POINTS

100+ AWARDS

99% GUEST  
SATISFACTION







# TOURISM GROUP

## Fields of Activity

### Hotels

Going beyond expectations in services.



### Sports Centers

Centers that combine well-informed training with fun.



### Spa Centers

Destination for a "one-hour holiday".



### Movie Theaters

Pioneer of "boutique cinema"







# TOURISM GROUP

Hotel

hillside  
BEACH CLUB

## Hillside Beach Club

**LOCATION:** Fethiye, Muğla / Turkey

**ESTABLISHMENT YEAR:** 1994

**TOTAL AREA:** 100,000 m<sup>2</sup>

**CAPACITY:** 850 beds

Having received numerous national and international awards, Hillside Beach Club is situated in the midst of Fethiye's world-famous, spectacular nature and combines comfort, quality, sports and fun at its own blue-flag beach. Known as "paradise on earth", Hillside Beach Club relies on its unique systems and values to offer its guests the holiday of their dreams, keeping a warm, friendly attitude while providing its high-quality services.







## TOURISM GROUP

Sports Center

hillside  
cityclub

# Hillside City Club Etiler

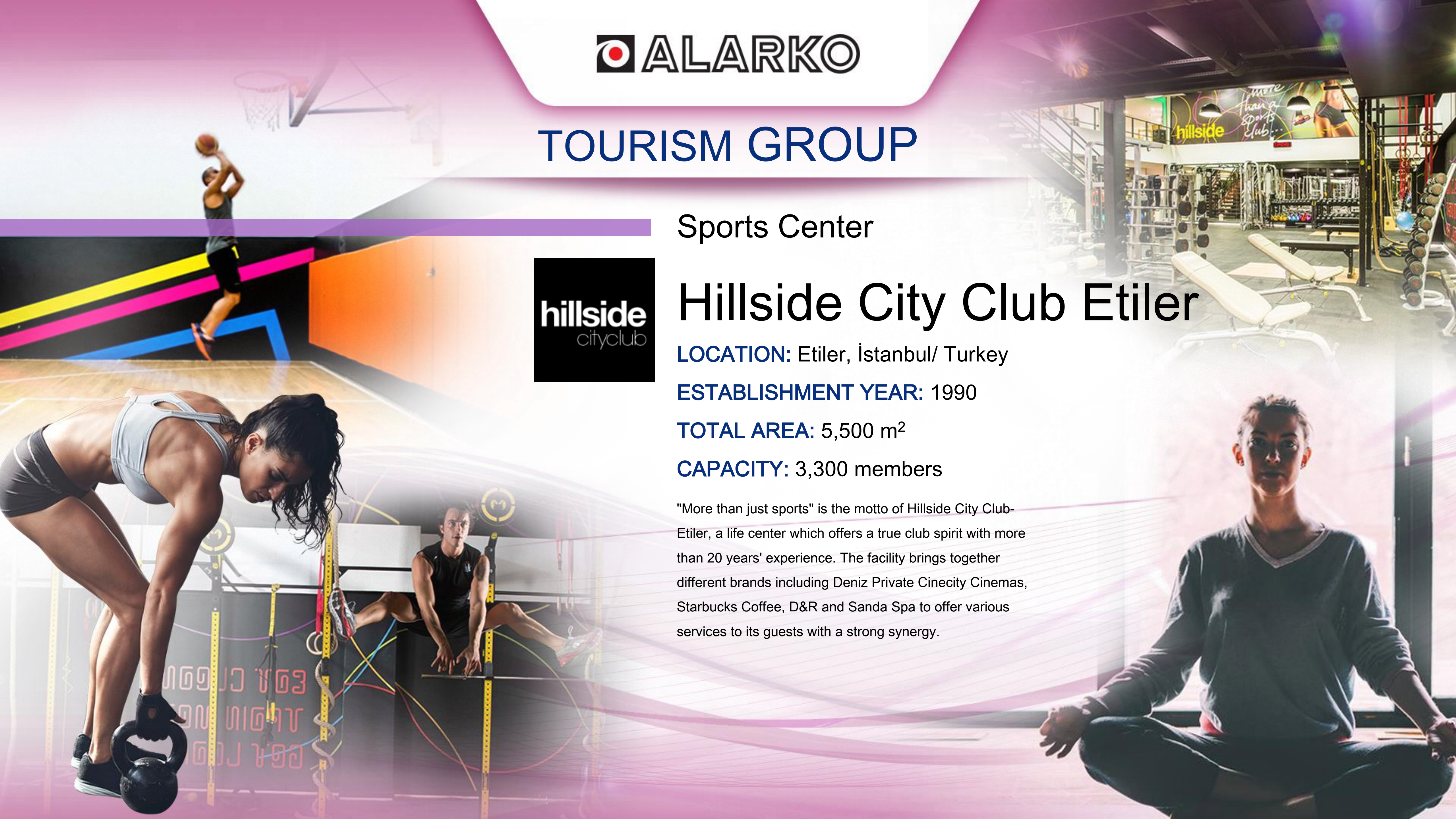
**LOCATION:** Etiler, İstanbul/ Turkey

**ESTABLISHMENT YEAR:** 1990

**TOTAL AREA:** 5,500 m<sup>2</sup>

**CAPACITY:** 3,300 members

"More than just sports" is the motto of Hillside City Club-Etiler, a life center which offers a true club spirit with more than 20 years' experience. The facility brings together different brands including Deniz Private Cinecity Cinemas, Starbucks Coffee, D&R and Sanda Spa to offer various services to its guests with a strong synergy.







## TOURISM GROUP

### Spa Center



## Sanda Spa

**LOCATION:** İstanbul and Muğla/ Turkey

**ESTABLISHMENT YEAR:** 2002

**SERVICE POINT:** 4 different service points

**OFFERINGS:** More than 60 different therapy options

Sanda Spa is one of the most preferred and best-known brands of the spa industry and started to offer its services in 2002 at Hillside Beach Club-Fethiye. Being a pioneer in spreading of a natural spa culture in Turkey with its service approach and the novelties that it has introduced, Sanda Spa now offers more than 60 relaxing therapy options influenced by Far Eastern traditions. Sanda Spa offers its services at 4 locations: Sanda Day Spa and Sanda Nature Spa at Hillside Beach Club, Hillside City Club -Etiler and Hillside City Club -İstinye in İstanbul.







## TOURISM GROUP

Movie Theater



# Deniz Private Cinecity - Deniz Cinecity

**LOCATION:** İstanbul, İzmir/ Turkey

**ESTABLISHMENT YEAR:** 1993

**SERVICE POINT:** 20 theaters

**NUMBER OF TICKETS:** 900,000 tickets per year

Having breathed new life into the cinema business in Turkey and set new trends in the industry with its business management approach, Cinecity Cinemas has 3 theaters at Hillside-Etiler, 6 at Zeytinburnu Olivium Outlet Center and 11 at İzmir Kipa Shopping Mall. Cinecity Cinemas are known for their unique concepts, constant innovation and boutique cinema philosophy.







## LAND DEVELOPMENT GROUP

They produce difference and offer  
a new way of life with every project



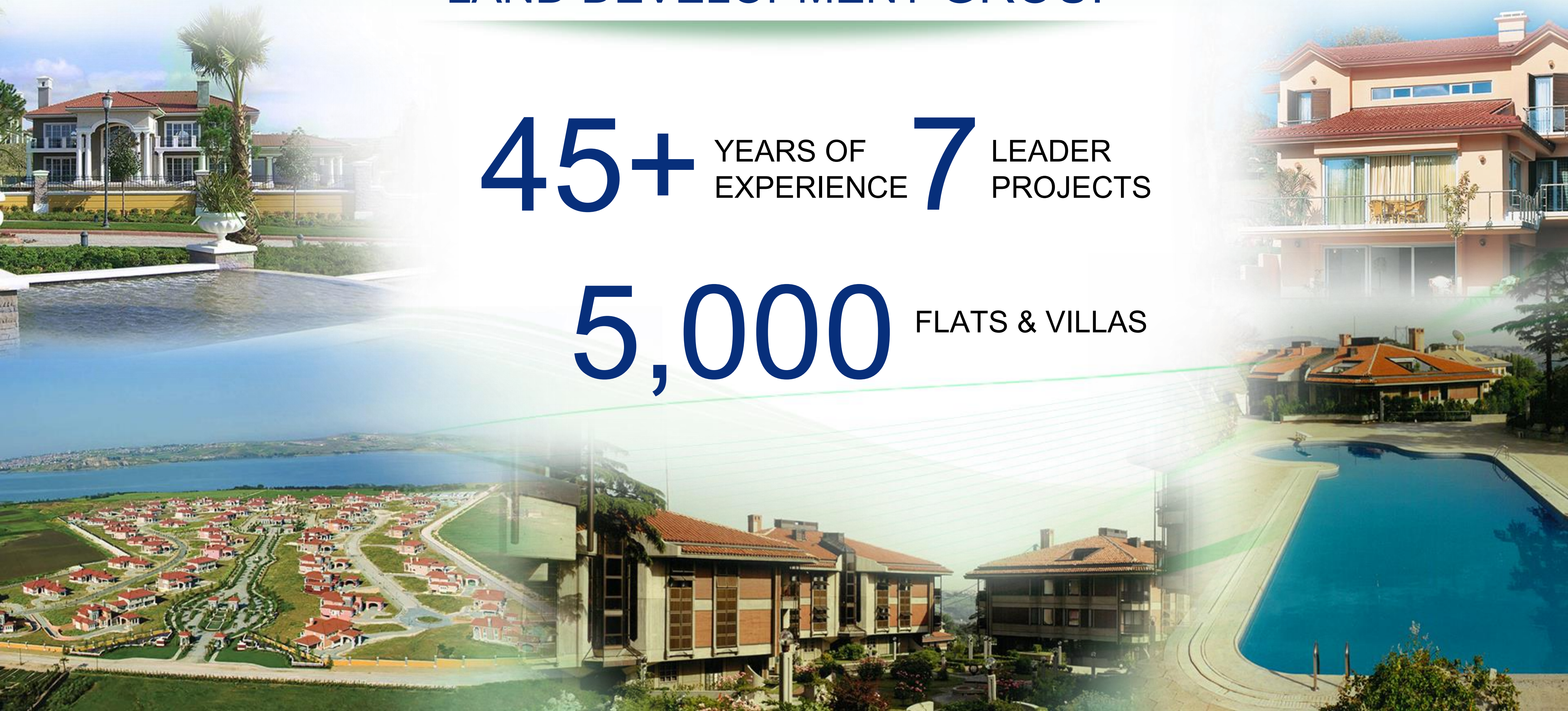




# LAND DEVELOPMENT GROUP

45+ YEARS OF EXPERIENCE 7 LEADER PROJECTS

5,000 FLATS & VILLAS







# LAND DEVELOPMENT GROUP

## Fields of Activity



**Domestic Operations**  
They build modern  
residential spaces.



**Overseas Operations**  
They create comfortable  
residential spaces.







# LAND DEVELOPMENT GROUP

## Projects

### Alkent İstanbul 2000

**LOCATION:** Büyükçekmece, İstanbul/ Turkey

**TOTAL AREA:** 3,000,000 m<sup>2</sup>

**NUMBER OF RESIDENCES:** 800 villas, 200 flats

**COMPLETION DATE:** 1994-2006

The recreational town consisting of approximately 1000 villas located in the valley of the Büyükçekmece Lake is a pioneering, exemplary project with a total of 3 phases, recreational facilities, shopping areas and a modern building compound management system.







# LAND DEVELOPMENT GROUP

## Projects

### Alarko Dört Mevsim Evleri

**LOCATION:** Demirciköy, İstanbul

**TOTAL AREA:** 300,000 m<sup>2</sup>

**NUMBER OF RESIDENCES:** 98 villas

**COMPLETION DATE:** 1996

The region's most preferred building compound in  
Demirciköy, Sarıyer.







# LAND DEVELOPMENT GROUP

## Projects

### Alkent Etiler

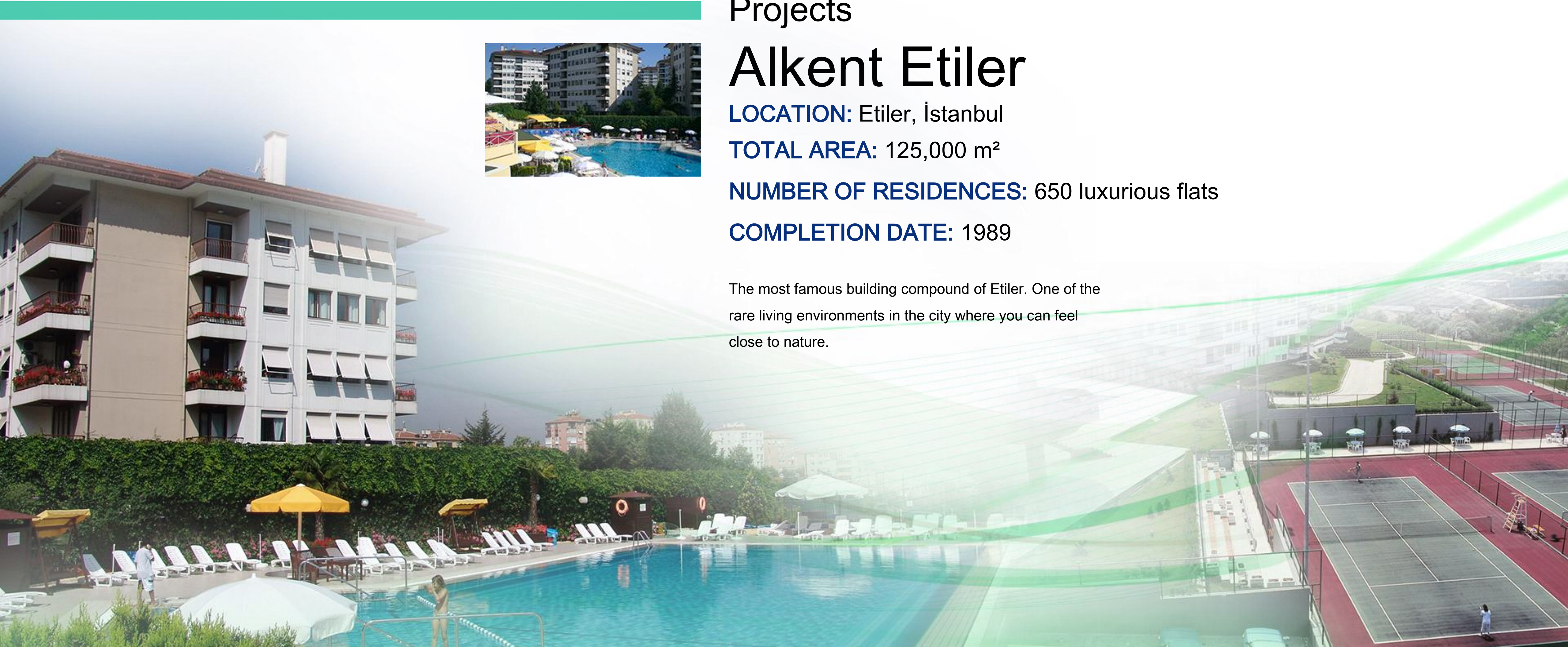
**LOCATION:** Etiler, İstanbul

**TOTAL AREA:** 125,000 m<sup>2</sup>

**NUMBER OF RESIDENCES:** 650 luxurious flats

**COMPLETION DATE:** 1989

The most famous building compound of Etiler. One of the rare living environments in the city where you can feel close to nature.





# LAND DEVELOPMENT GROUP

## Projects

# Naciye Sultan Building Compound

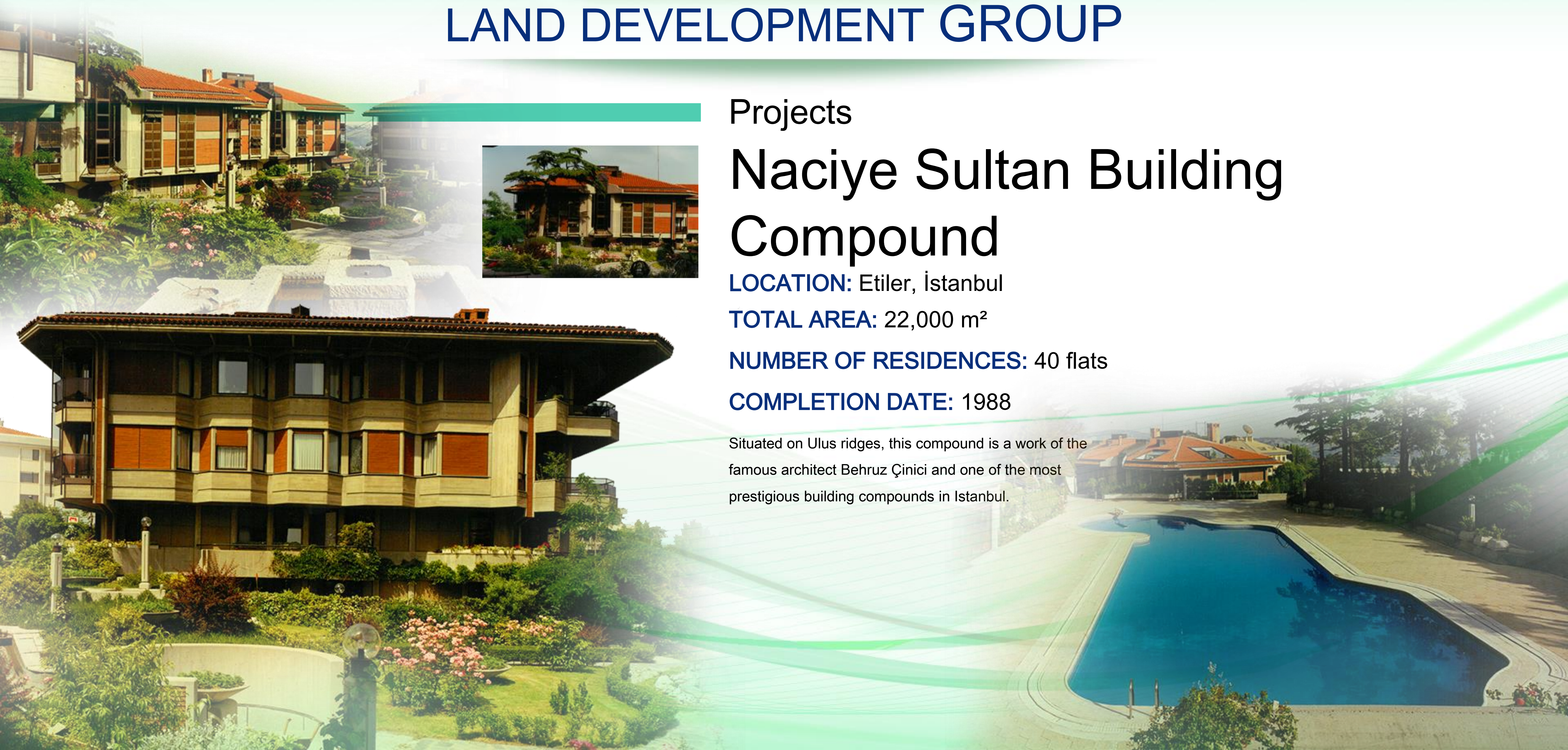
**LOCATION:** Etiler, İstanbul

**TOTAL AREA:** 22,000 m<sup>2</sup>

**NUMBER OF RESIDENCES:** 40 flats

**COMPLETION DATE:** 1988

Situated on Ulus ridges, this compound is a work of the famous architect Behruz Çinici and one of the most prestigious building compounds in İstanbul.











## CARRIER TURNOVERS



CARRIER:

**\$ 18.60 Billion**

2019 Turnover

HVAC

**\$ 9.70 Billion**

FIRE & SECURITY

**\$ 5.50 Billion**

REFRIGERATION

**\$ 3.80 Billion**





# PRODUCTION POINTS SPREAD ALL OVER THE WORLD







## ABOUT CARRIER

Carrier has  
a wide range of products and  
is continuing to develop new  
products.







## REFERENCES

Major Project References







## REFERENCES



# THE TAMPA THEATRE

**LOCATION:** United States of America

The Tampa theatre, designed by architect John Eberson, opened in 1926. Its interior is likened to a courtyard bearing Mediterranean inspirations.







## REFERENCES



### GEORGE WASHINGTON'S MOUNT ★ VERNON

## MOUNT VERNON

**LOCATION:** United States of America

The home of the first president of the United States, George Washington, between 1747 and 1799. The foundations of the United States were laid in this house.







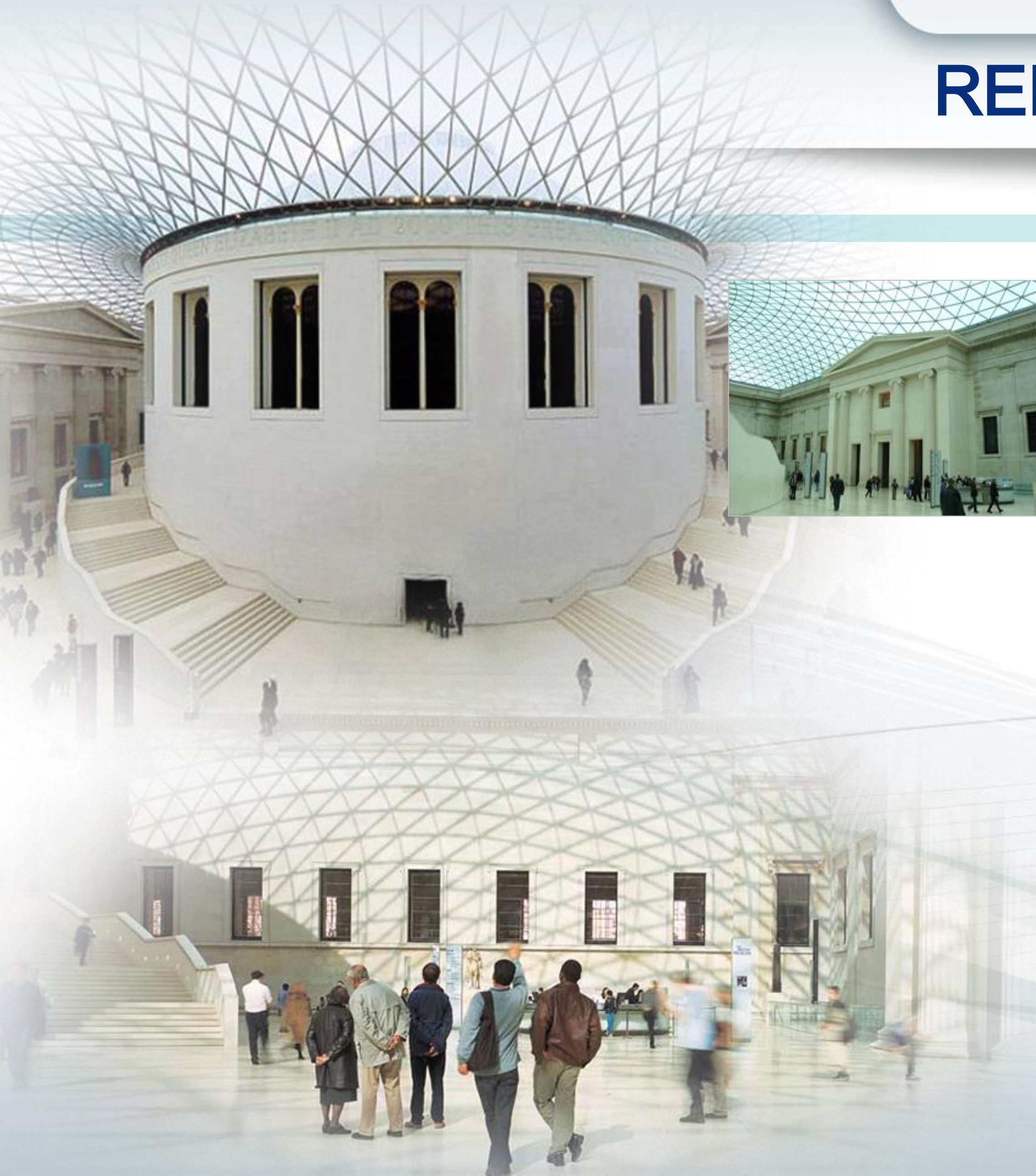
## REFERENCES

# GREAT COURT

**LOCATION:** London/England

**TOTAL AREA:** 3,692 m<sup>2</sup>

The Queen Elizabeth II Great Court is Europe's largest covered central quadrangle, enclosed by a spectacular glass and steel roof. The court surrounding the world-famous Reading Room contains a series of sculptures from the collection of the museum.







## REFERENCES



# BIBLIOTHEQUE NATIONALE DE FRANCE (NATIONAL LIBRARY OF FRANCE)

**LOCATION:** Paris / France

**CAPACITY:** 2,500,000 Volume Books

It is the national library located in Paris, the capital of France. It is a French public institution that maintains collections made for several centuries and is responsible for collecting all publications published in France. BnF, which was rebuilt in 1994 with its current name, has the status of a public institution. It has an internet library named Gallica. BnF, France's most important library, is also one of the most important libraries in the world.





## REFERENCES

# FRANKFURT AIRPORT

**LOCATION:** Frankfurt / Germany

**CAPACITY:** 65 Million Passengers

An international airport serving Frankfurt, the financial center of Germany. Located 12 km south-west of the city center, Frankfurt Airport is the busiest airport in Germany with a total of 64 million passengers in 2017, making it one of the busiest airports in Europe and the world.







## REFERENCES



# SISTINE CHAPEL

**LOCATION:** Rome / Italy

**TOTAL AREA:** 140,000 m<sup>2</sup>

Michelangelo's frescoes in the Sistine Chapel, annually visited by 5 million people in the Vatican, are in serious danger due to the spread of body heat, humidity, breath, candle light. Presenting today's technology to people, Carrier protects the frescoes by minimizing damage in the Chapel with its hidden ventilation system that was installed in a way that no one can see or hear.







## REFERENCES



# COLOMBO SHOPPING CENTER

**LOCATION:** Lisbon / Portugal

**TOTAL AREA:** 436,119 m<sup>2</sup>

Lisbon's largest shopping center. With more than 370 shops, exclusive restaurants from world cuisine, cafes, IMAX cinema, bowling hall, the building is air conditioned by Carrier.







## REFERENCES

A photograph of a long, brightly lit gallery in the Prado Museum. The gallery has a high, vaulted ceiling with a series of arches. The walls are lined with numerous large paintings. A person is visible in the distance, walking through the gallery.

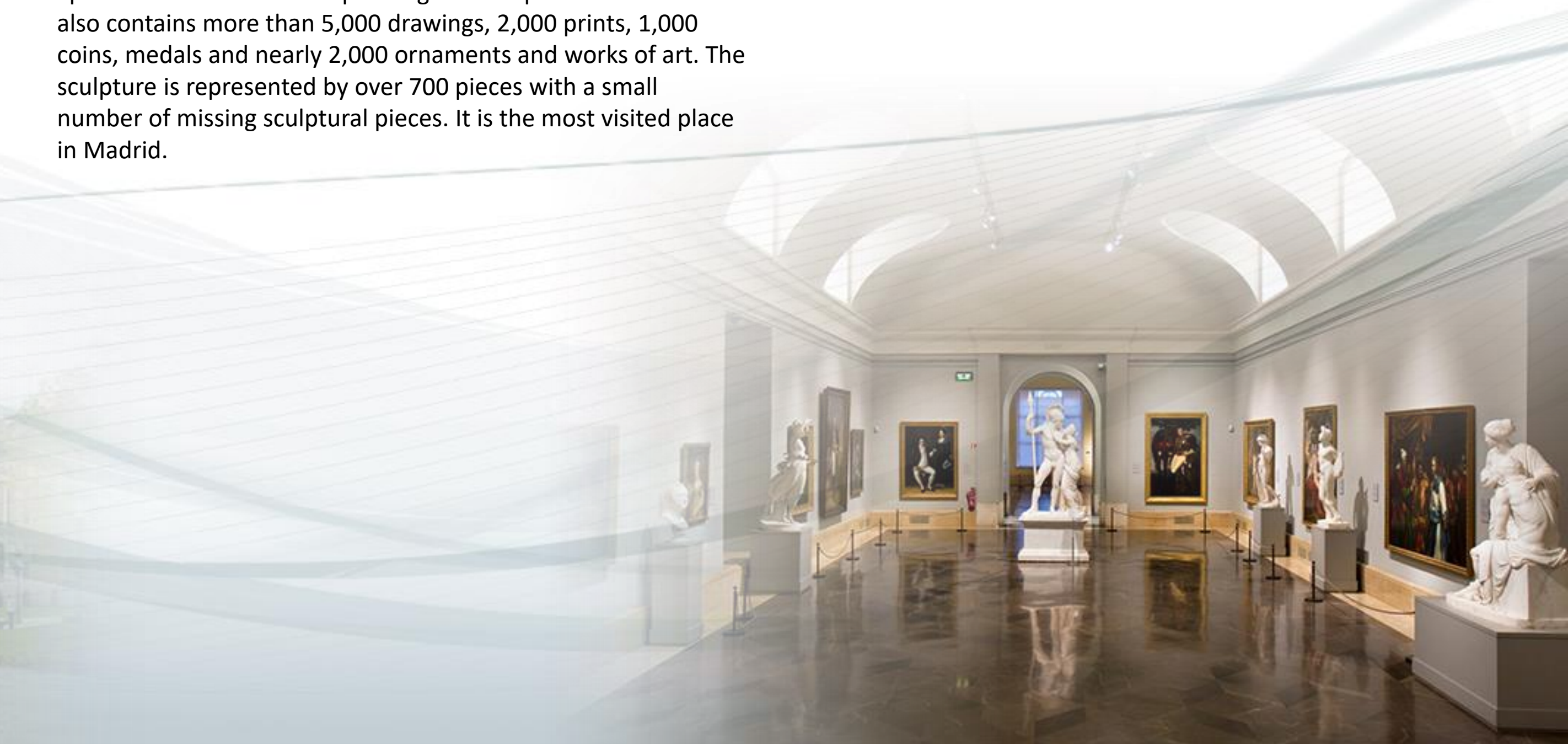
### MUSEO NACIONAL DEL PRADO

# PRADO MUSEUM

**LOCATION:** Spain

**TOTAL AREA:** 30,000 m<sup>2</sup>

It is a museum and art gallery located in Madrid, the capital of Spain. It was founded as a painting and sculpture museum and also contains more than 5,000 drawings, 2,000 prints, 1,000 coins, medals and nearly 2,000 ornaments and works of art. The sculpture is represented by over 700 pieces with a small number of missing sculptural pieces. It is the most visited place in Madrid.







## REFERENCES



# AQUARIUM BARCELONA

**LOCATION:** Spain

**TOTAL AREA:** 5 million liters of capacity

The **Aquarium Barcelona**, which hosts about 11,000 living creatures from 450 species, is one of the largest aquariums in Europe. The aquarium is constructed in a three-storey structure made of glass with 21 gigantic water tanks.







# REFERENCES

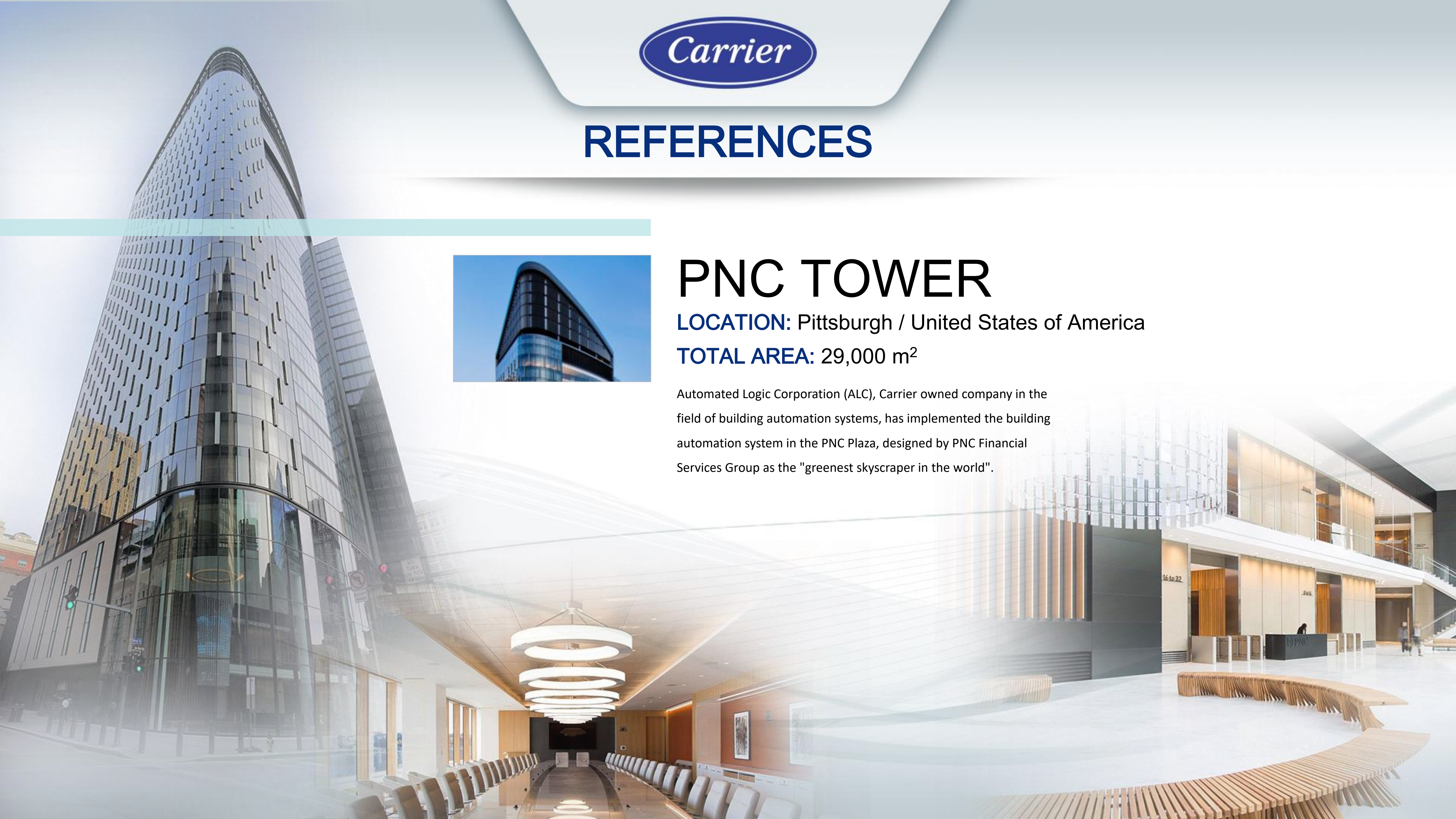


## PNC TOWER

**LOCATION:** Pittsburgh / United States of America

**TOTAL AREA:** 29,000 m<sup>2</sup>

Automated Logic Corporation (ALC), Carrier owned company in the field of building automation systems, has implemented the building automation system in the PNC Plaza, designed by PNC Financial Services Group as the "greenest skyscraper in the world".







## REFERENCES



# MuCEM MUSEUM

**LOCATION:** Marseille/France

**TOTAL AREA:** 25.000 m<sup>2</sup>

The Museum of European and Mediterranean Civilizations (MuCEM) in Marseille, France and the Mediterranean Villa used for the modern art exhibitions next to the museum host many events such as conferences, meetings and movie premieres. Energy saving was important because the project for the museum and the villa was designed to meet the High Quality Environmental Standard (HQE)\*. In this project, Carrier implemented an innovative air conditioning system that can produce both cold water (6/12 °C) and hot water (40/45 °C) using sea water.







**ALARKO CARRIER  
SANAYİ VE TİCARET A.Ş.**





## FIELDS OF ACTIVITY

### Industrial Field:

- Research and Development
- Production

### Trade and Marketing Fields:

- Marketing and Sales
- Exports
- Representation and Imports





## SALES REVENUE



One of Turkey's  
Top 500\*  
Largest Companies

that “never declares any loss” since its foundation, that have been trading in the stock market since 1992.

\* Fortune 2019



## TURNOVER DISTRIBUTION

2019



**42.5%**

Sales from  
Production



**57.5%**

Buy and Sale



# SALES REVENUE

In 2019 **107.3** million \$ sales turnover

Room Air  
Conditioners  
32%

Hi Walls  
Ducted Type  
Console Type  
VRF



Commercial Air  
Conditioners  
24%

Chillers  
Rooftop Units  
Air Handling Units  
Fancoil Units  
Non Carriers  
Building Management  
Sys.



Heating Systems  
25%

Combi Boilers  
Boiler  
Burner  
Radiator  
And auxiliary  
products



Water Pressurization  
Systems  
4%

Submersible Pump  
Motor for Sub. Pump  
Water Booster



Spare Parts and  
Others  
15%







## ALARKO CARRIER TEAM

Our Employees Carry Us to the Future ...

**162** IN THE ENGINEERS **356** WHITE COLLARS; **265** BLUE COLLARS

A total of 621 employees...







## GEBZE COMPLEX

Built on 60,500 m<sup>2</sup> land  
**37,000 m<sup>2</sup> closed**  
**area**



PRODUCTION



MANAGEMENT



TEST & R&D



TRAINING







## GEBZE COMPLEX - PRODUCTION

# Quality in All Circumstances

Even if the customers are satisfied with what we offer, we always try to give them better.

PRODUCTION OF  
CENTRAL COOLING  
PRODUCTS

PRODUCTION OF WATER  
PRESSURIZATION  
SYSTEMS

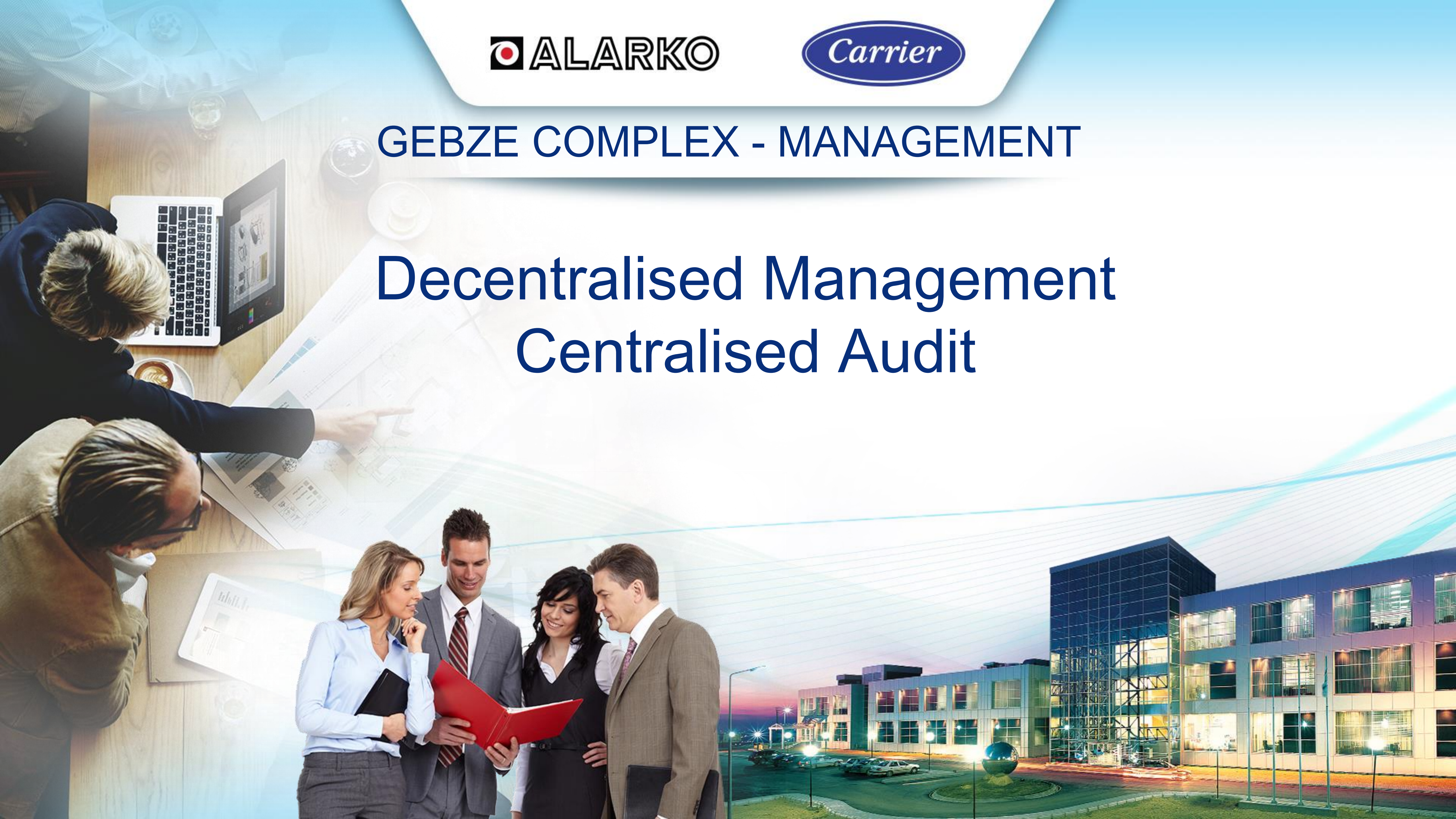






## GEBZE COMPLEX - MANAGEMENT

# Decentralised Management Centralised Audit







## GEBZE COMPLEX - TEST & R&D

# Research and Development

R&D Centre certified by the Ministry of Industry and Technology.







## GEBZE COMPLEX - TRAINING

# Theoretical, Practical and Distant Training

The quality, capacity and development of an employee is the greatest wealth an organization can have ....





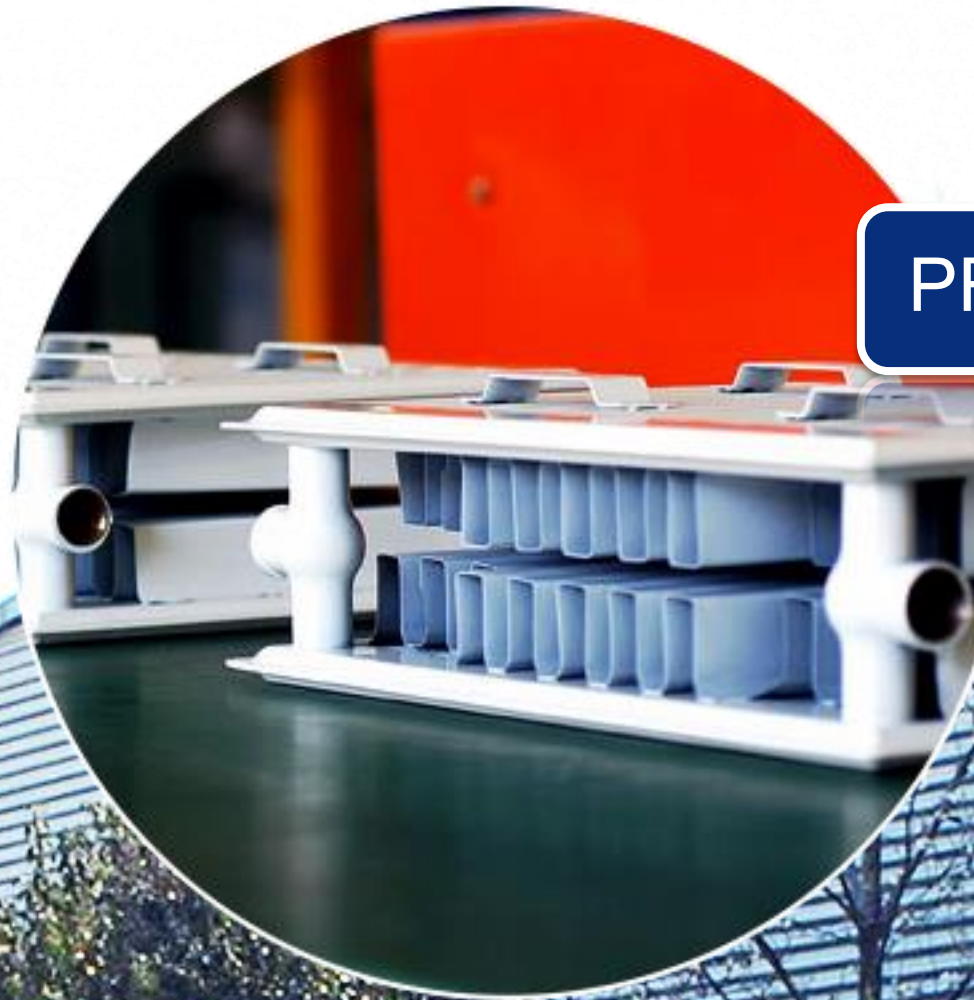


## DUDULLU PLANT

PRODUCTION OF  
HEATING EQUIPMENTS



PRODUCTION OF PANEL RADIATORS



Built on 18,000 m<sup>2</sup> land  
**9,250 m<sup>2</sup> closed area**







## DUDULLU PLANT

# Production of Heating Equipments

Production of conventional and condensing combi boilers, condensing boilers, natural gas, oil burners and panel radiators in modern production lines...







# PRODUCTS

## MANUFACTURED IN PRODUCTION PLANTS:

- Air Handling Unit
- Packaged Rooftop Units
- Burners
- Condensing Combi Boilers
- Condensing Boilers
- Panel Radiators
- Submersible Pumps
- Water Boosters
- Circulation Pumps





MANUFACTURED IN PRODUCTION PLANTS

# Air Handling Units and Packaged Rooftop Units







MANUFACTURED IN PRODUCTION PLANTS

# Condensing Combi Boilers and Boilers

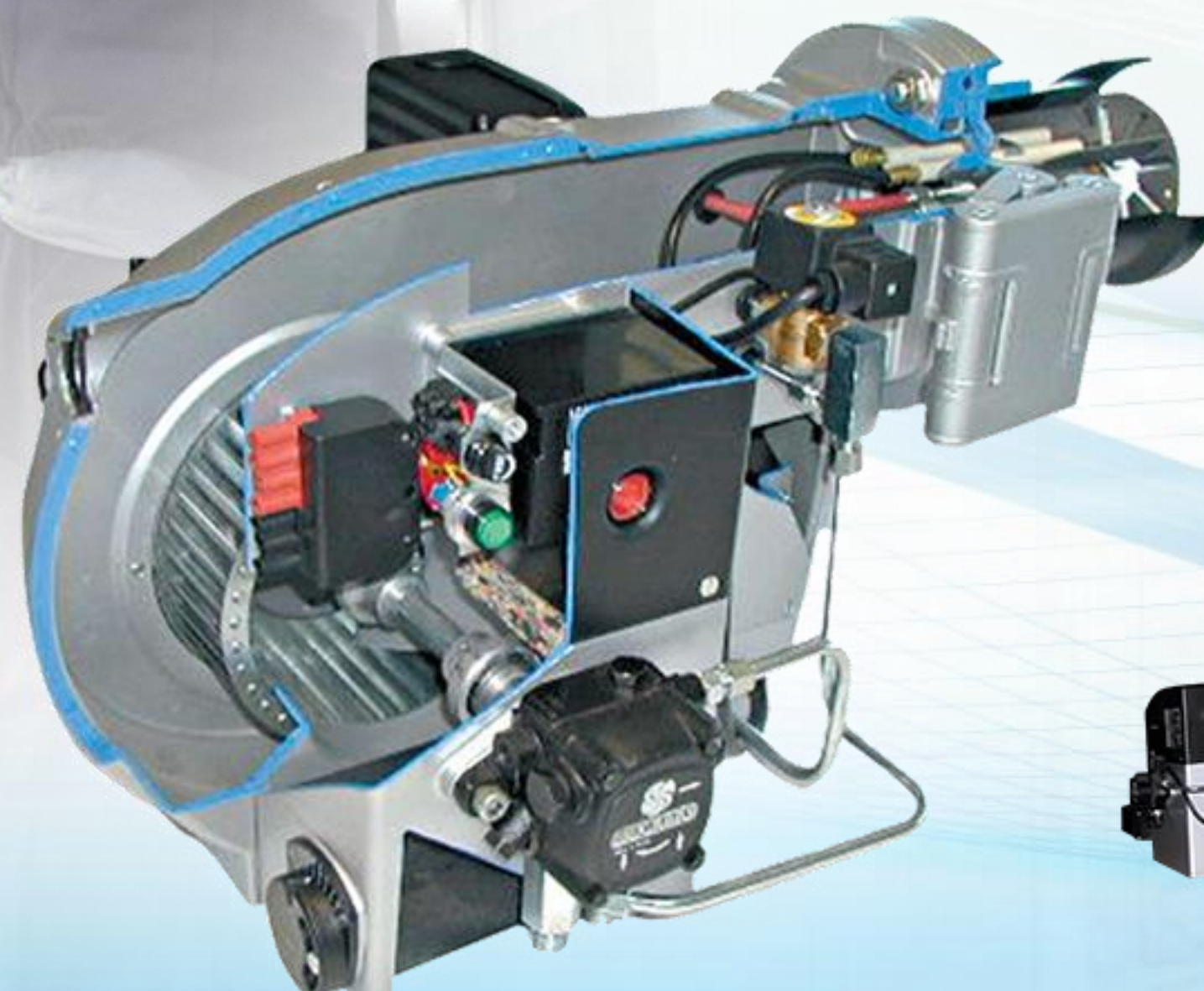






MANUFACTURED IN PRODUCTION PLANTS

# Oil, Natural Gas and LPG Burners







MANUFACTURED IN PRODUCTION PLANTS

# Panel Radiators

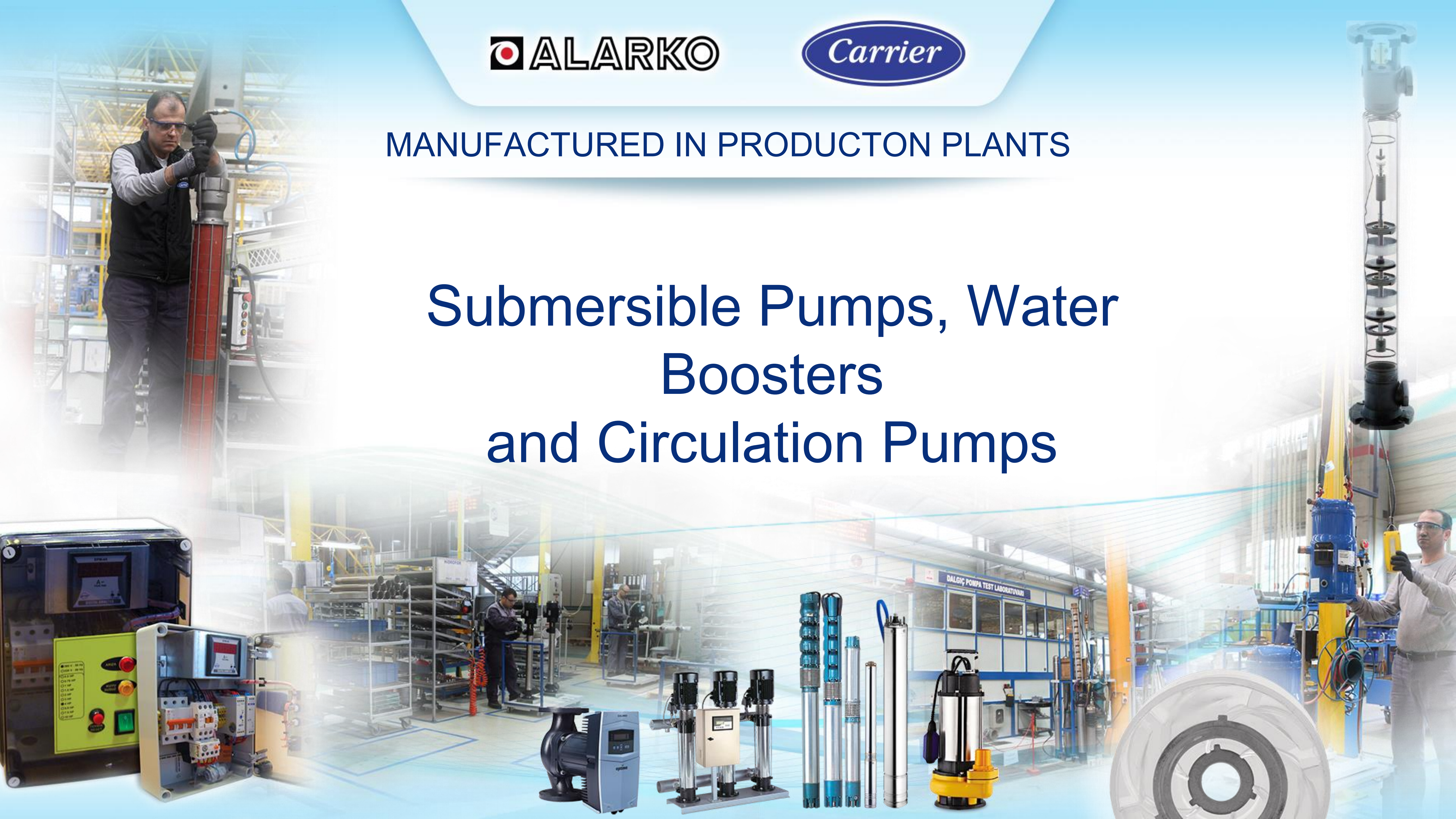






MANUFACTURED IN PRODUCTION PLANTS

# Submersible Pumps, Water Boosters and Circulation Pumps



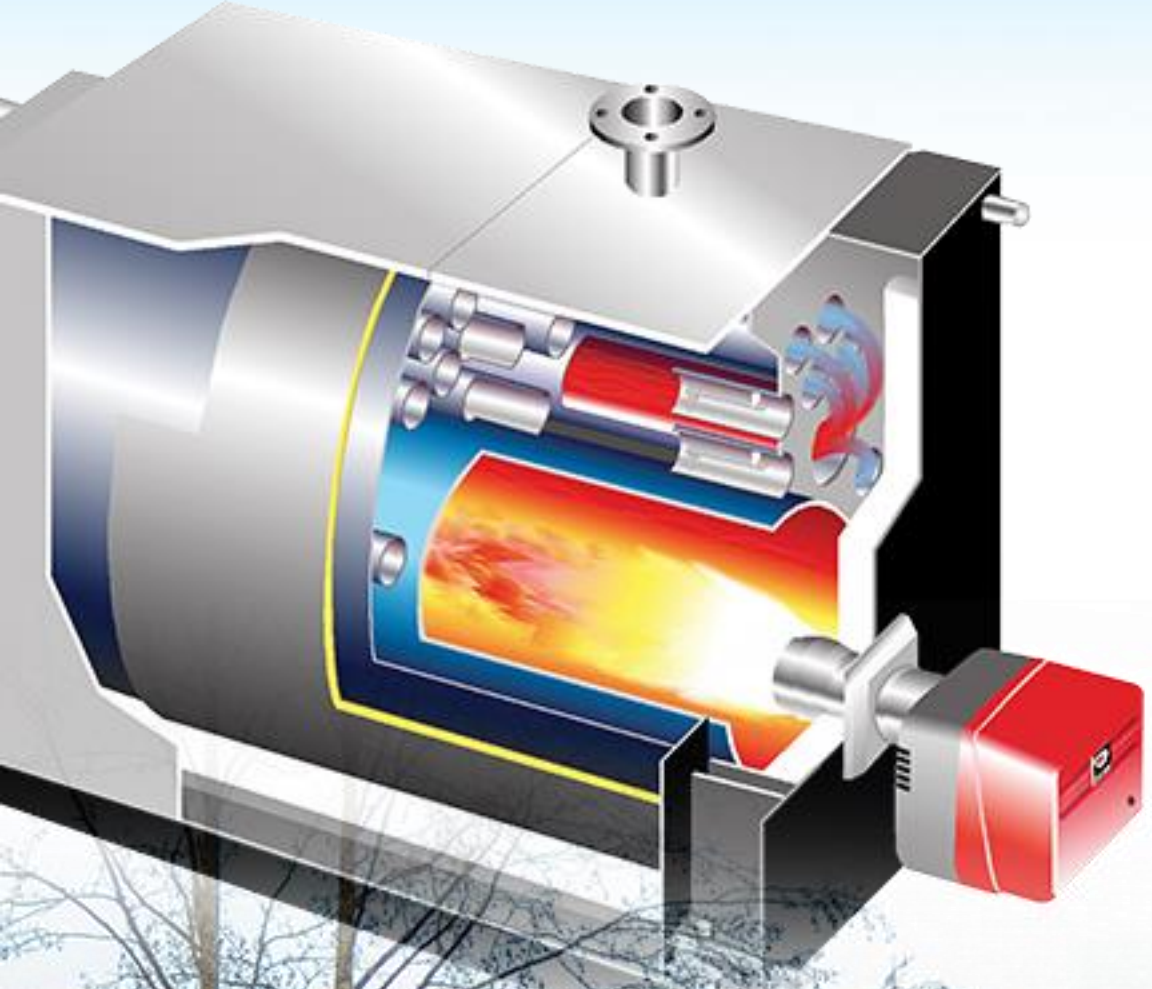


 **ALARKO**

 *Carrier*

OUTSOURCED OEM PRODUCTS

# Steel and Cast Iron Boilers

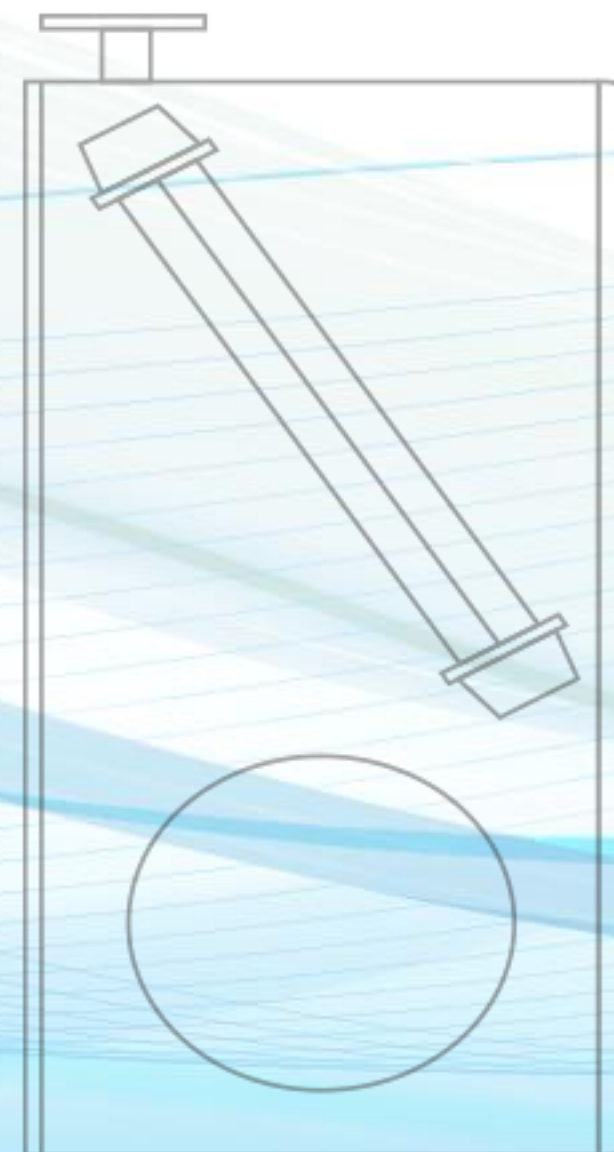
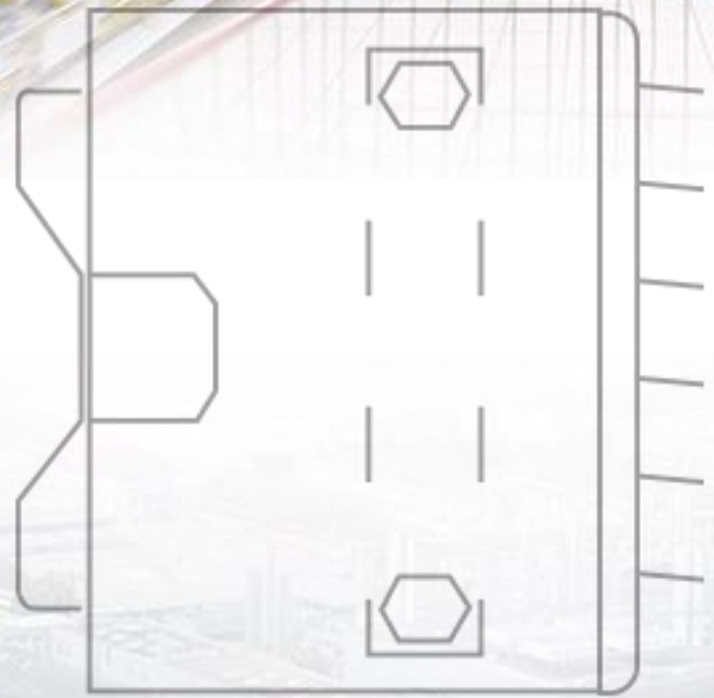






OUTSOURCED OEM PRODUCTS

# Unit Heaters





 **ALARKO**

*Carrier*

OUTSOURCED OEM PRODUCTS

# Radiator Valves



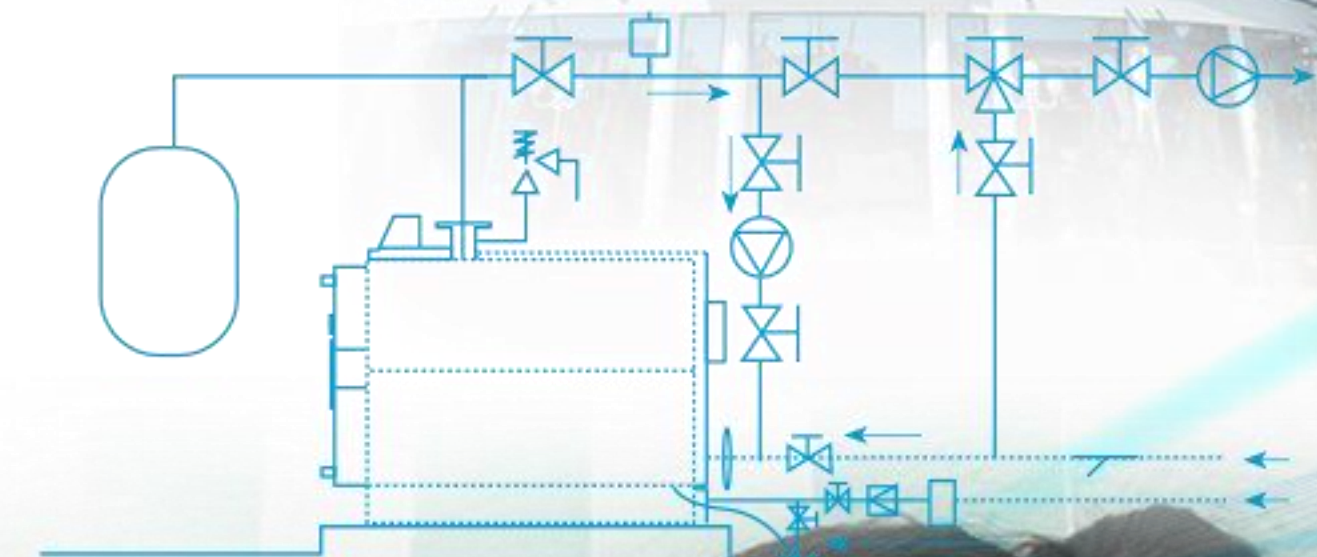




OUTSOURCED OEM PRODUCTS



# Hot Water Boilers, Expansion Tanks and Hydraulic Headers





# PRODUCTS

## DISTRIBUTED PRODUCTS

Chillers and Fancoils

Carrier – USA, Spain, France

Laminar Flow Units

Admeco AG - Swiss

Building Automation Systems

Automated Logic CO – USA

Steam Humidifiers

Hygromatik – Germany

Residential and Light Commercial AC, Fancoils

Hong Kong Gree, Century Midea – China

Cold Room Equipments

Profroid France

Precision Air Conditioners

Mitsubishi Electric - Italy

Operating Theatre Air Conditioners

Tecnair - Italy

Residential and Light Commercial AC

Toshiba – Japan, Thailand

Chillers, Heat Pumps

CLK - Korea

Condensing Boiler and Combi Boilers

Wolf – Germany

Heat Cost Allocator and Heat Flow Meters

Techem – Germany





# PRODUCTS

## DISTRIBUTED PRODUCTS

Cooling Tower  
Baltimore - Italy

Chillers  
G. I. Industrial - Italy

Heat Pumps  
Toshiba Carrier - France

Centrifugal Pumps  
Shimge Pump – China

Pumps  
Zhejiang Qifeng – China

Fancoils  
Sabiana - Italy

Residential AC  
Toshiba Carrier - China

Submersible Pumps and Motors  
Zhejiang Doyin Tech. – China

Plate Heat Exchanger  
Carrier Verone - Italy

Dry Cooler and Fancoils  
Ciat – France







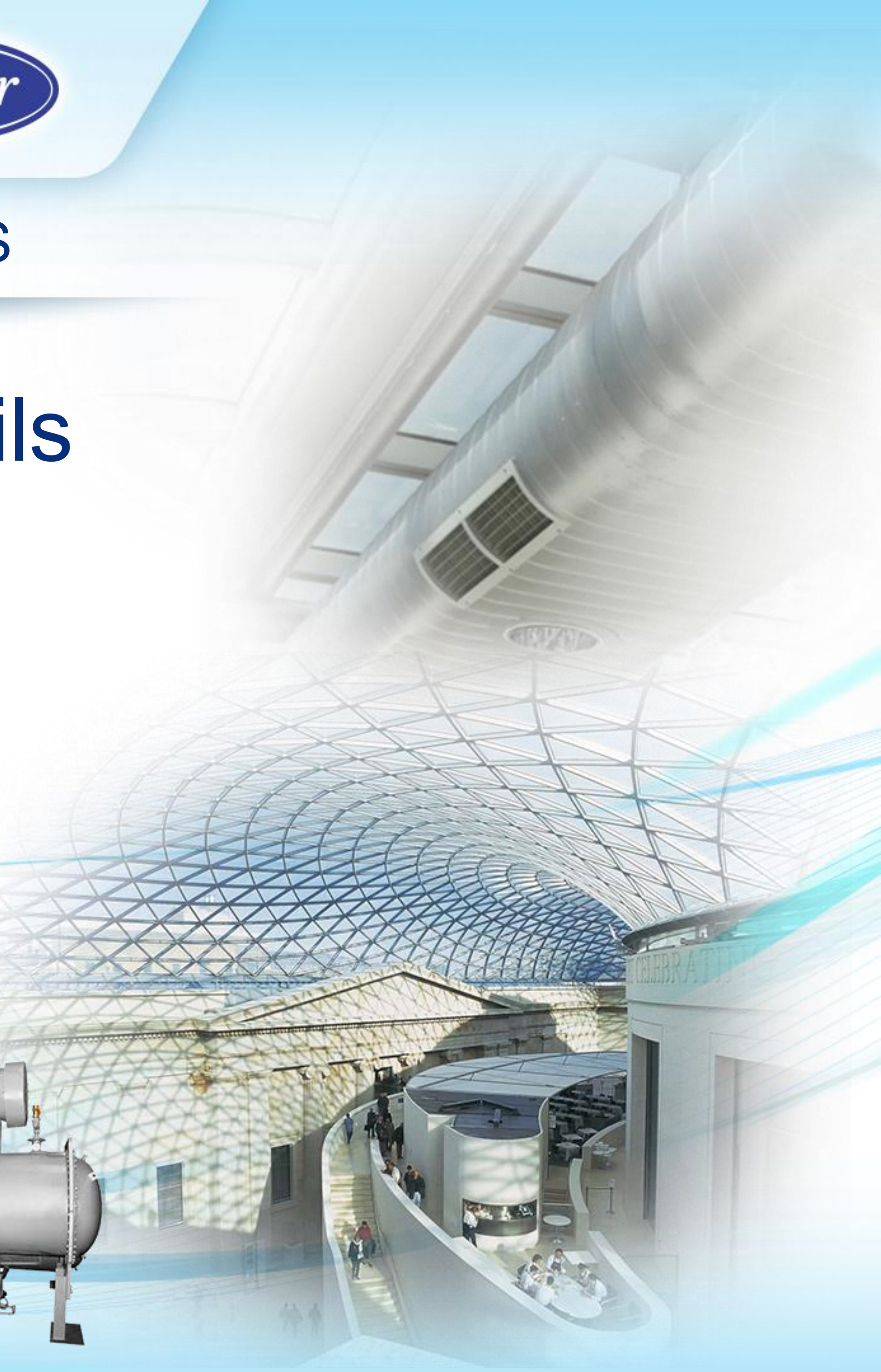
 **ALARKO**



DISTRIBUTED PRODUCTS

# Chillers and Fancoils

Carrier - USA





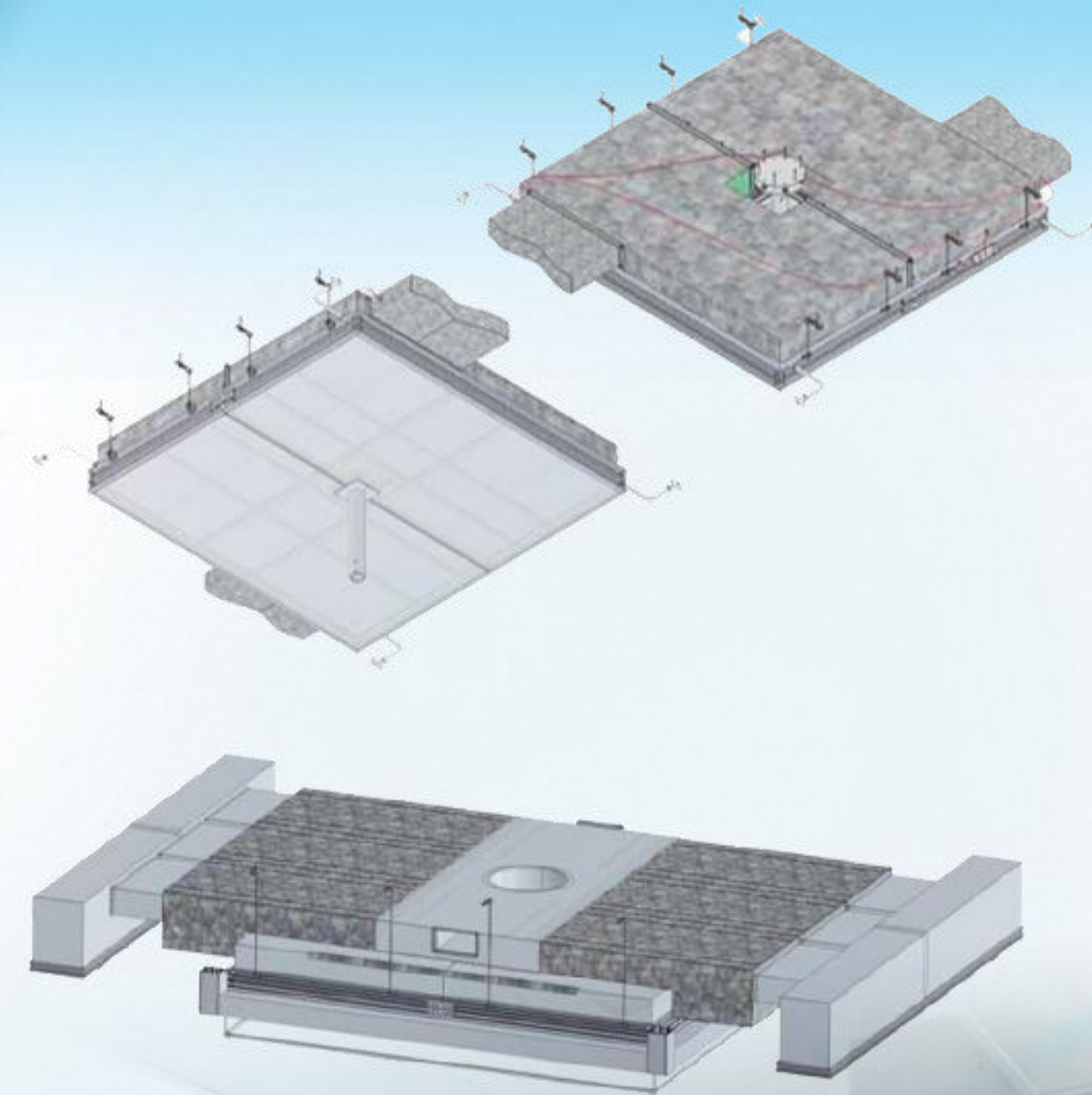
 **ALARKO**

*Carrier*

DISTRIBUTED PRODUCTS

# Laminar Flow Units

Admeco AG - Swiss







DISTRIBUTED PRODUCTS

# Building Management Systems

Automated Logic Co. – USA

**AUTOMATEDLOGIC**  
United Technologies

WebCTRL®

Eco-Screen®

Energy Reports™







 **ALARKO**



DISTRIBUTED PRODUCTS

# Steam Humidifiers

Hygromatik – Germany



**HYGROMATIK**  
WIR MACHEN DIE LUFT FEUCHT







DISTRIBUTED PRODUCTS



# Cold Room Equipments

Profroid - France

**PROFROID**







DISTRIBUTED PRODUCTS

# Operating Theatre Air Conditioners and Precision Air Conditioners

Tecnair & RC Group - Italy





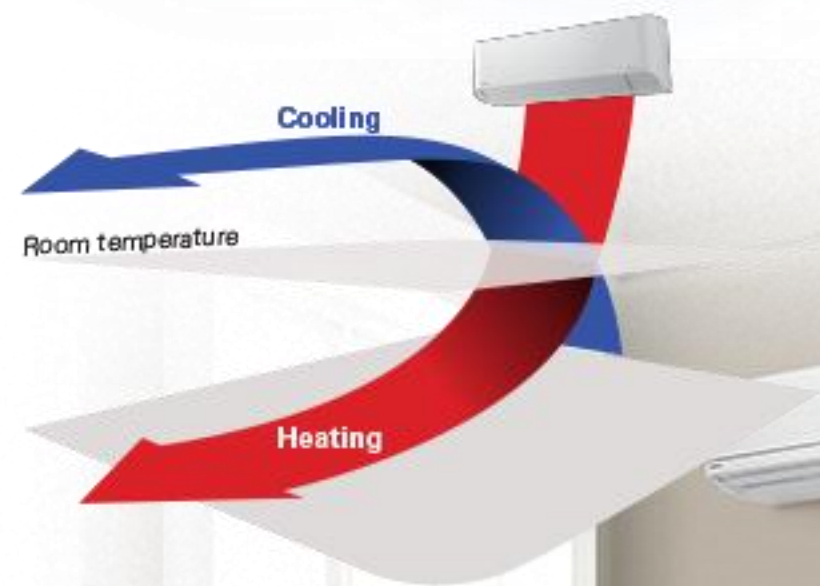
 **ALARKO**

 **Carrier**

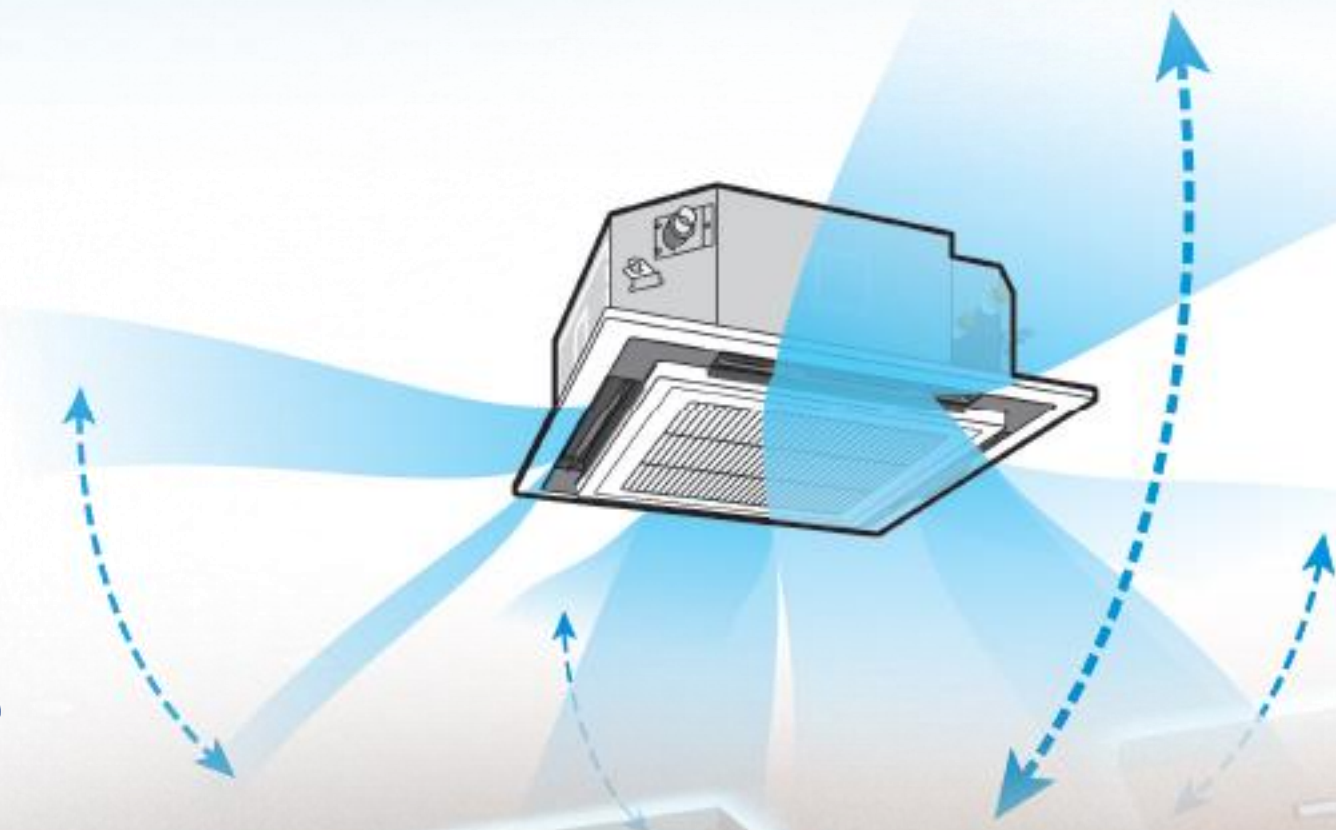
DISTRIBUTED PRODUCTS

# Residential, Light Commercial Air Conditioners and VRF

Toshiba - Japan



**TOSHIBA**  
Leading Innovation >>>







DISTRIBUTED PRODUCTS

# Absorption Chillers

Panasonic – Japan

**Panasonic**





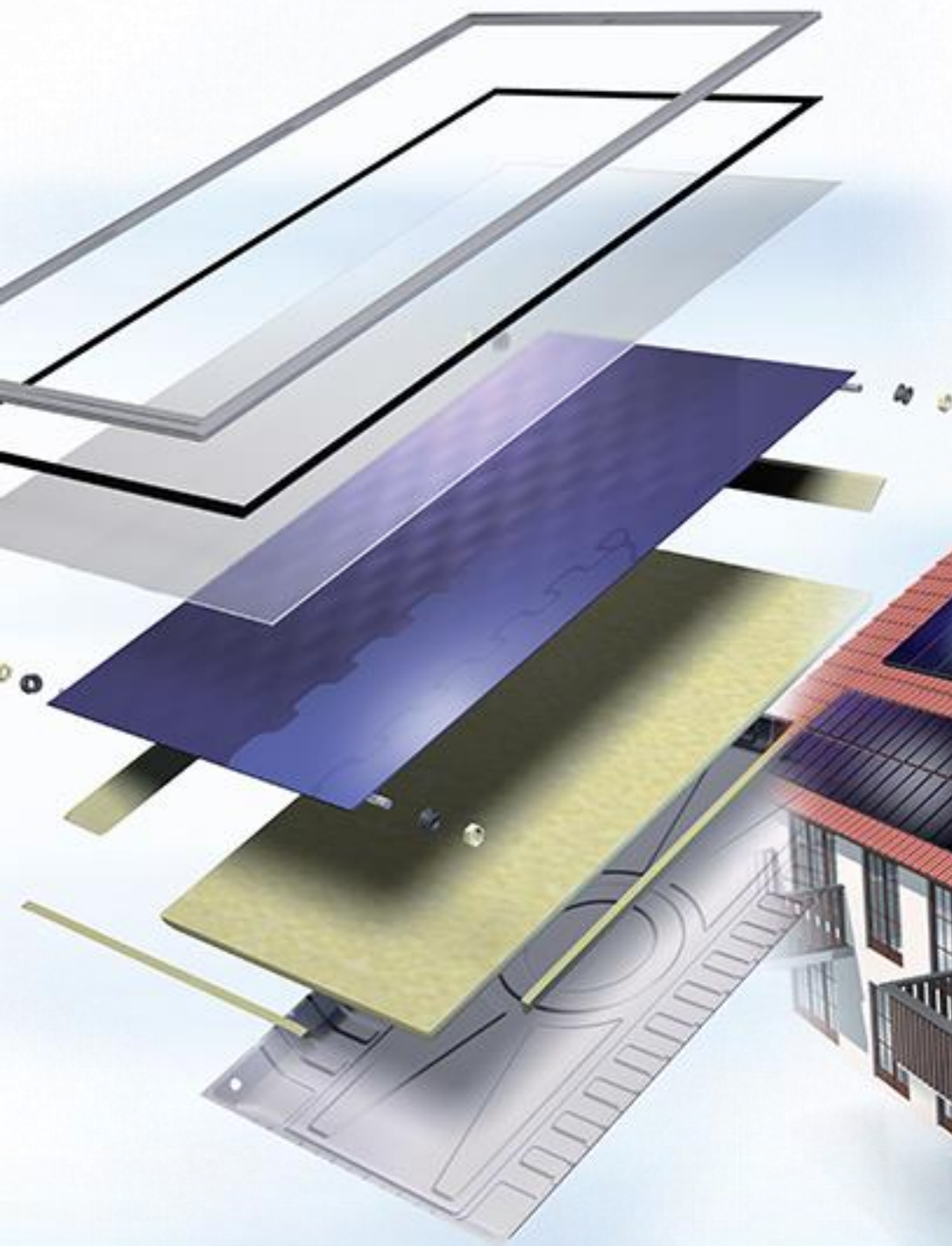
 **ALARKO**

*Carrier*

DISTRIBUTED PRODUCTS

# Solar Collectors and Condensing Boilers

Wolf – Germany



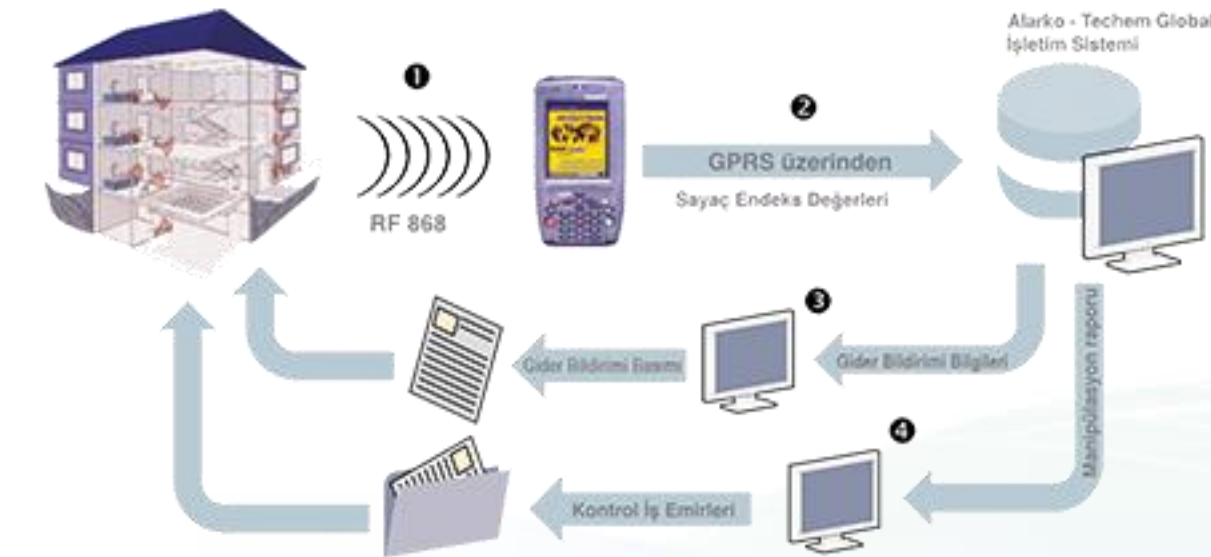


**ALARKO**

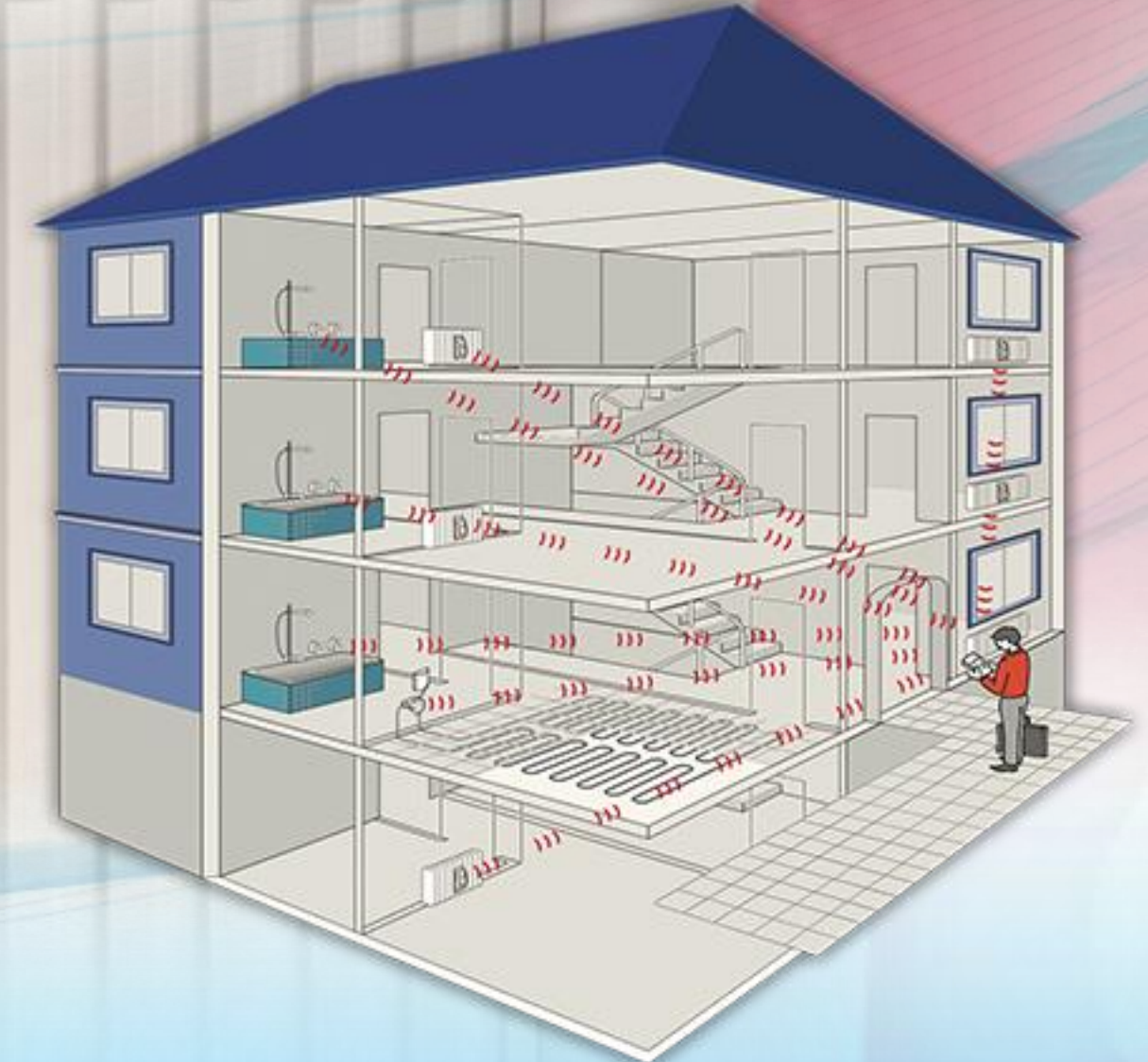
**Carrier**

DISTRIBUTED PRODUCTS

# Heat Cost Allocators and Heat Flow Meters Wolf – Germany



**techem**





## REFERENCES

Commercial System

## CHAPITO SHOW

LOCATION: Antalya / Turkey

TOTAL AREA: 4,000 m<sup>2</sup>

Alarko Carrier also plays a great role in allowing the audience comfortably watching nice shows in the Chapito Show center, which has the title of "Europe's Biggest Show Arena". Giant show "tent" Chapito, which has 8 carrier poles of 27 meters, which means "portable tent" in some languages, was assembled by special field teams on an area of 4,000 square meters.

Chapito's audience capacity is 2500 people, 500 of which are VIPs. There are 9 50 UH 205 roof-type air conditioners available in the project. Each of the units with a cooling capacity of 201 kW can produce 39,000 m<sup>3</sup> of conditioned air per hour. In the project where 7 units are active and 2 units are spare, a total of 273 thousand m<sup>3</sup> of air per hour provides a fresh, healthy and comfortable air for audience and demonstrators all around the interior part of Chapito.





## REFERENCES



Commercial System

## MARDAN PALACE

LOCATION: Antalya / Turkey

TOTAL AREA: 74,000 m<sup>2</sup>

Mardan Palace Antalya, the most luxurious hotel of the Mediterranean Region, has been built and managed with an understanding that redefines the elegance of the past and the modern luxury of today. Since its opening, it has received the awards of the Most Luxurious Hotel in Europe, the Best SPA Center in Europe and the Largest Pool in the Mediterranean Region by World Tourism Awards. Four high efficiency XR series centrifugal chillers at a total capacity of 12 MW, two 30 XA series air-cooled screw chillers at 2 MW capacity and one water cooled chiller at 1,250 kW capacity have been used in the hotel.





## REFERENCES

Commercial System

# MANİSA MERKEZEFENDİ STATE HOSPITAL

**LOCATION:** Manisa / Turkey

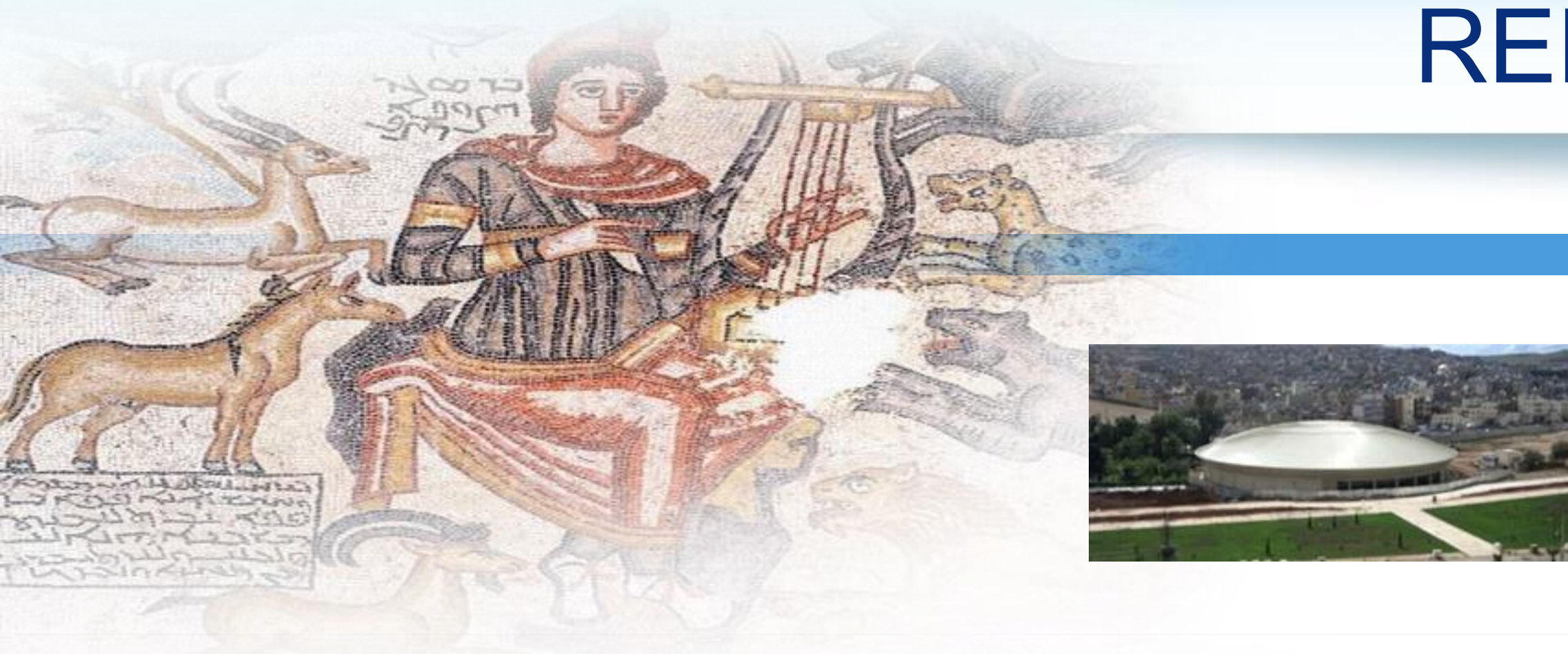
**TOTAL AREA:** 20,785 m<sup>2</sup>

Carrier 19 XRV centrifugal chiller was preferred for the cooling system of the Manisa Merkezefendi State Hospital, where a particular importance to comfort and health is given.





## REFERENCES

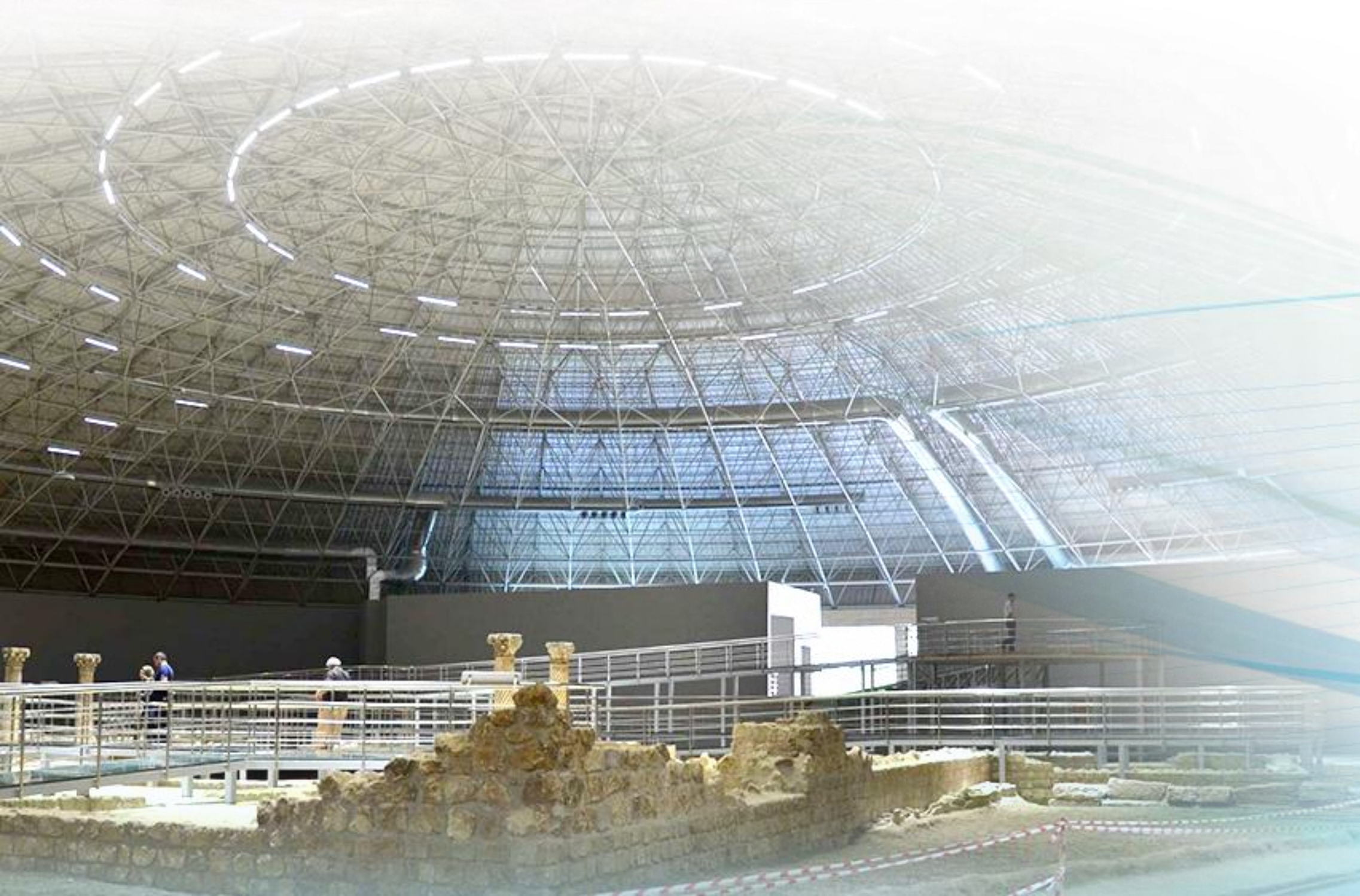


Commercial System

## URFA MOSAIC MUSEUM

**LOCATION:** Şanlıurfa/Turkey**TOTAL AREA:** 4.000 m<sup>2</sup>

The creation of suitable indoor conditions for the protection of the precious mosaics displayed at the Mosaic Museum, that will be opened in Şanlıurfa and will be the "Turkey's largest museum complex" based on the information provided by the Ministry of Culture, is provided by Alarko Carrier air handling units and chillers.







## REFERENCES

Commercial System

# PEPSICO FACTORY

**LOCATION:** Manisa / Turkey

**TOTAL AREA:** 35,000 m<sup>2</sup>

Alarko Carrier products have been preferred in the air conditioning system of PepsiCo's 6th production plant in Turkey, scheduled to begin operations in Manisa. The project consists of 2 chillers, 27 smart air handling units, 104 fan coils and building management systems by Alarko Carrier.







## REFERENCES



### Central Systems

# HILTON BAKU

**LOCATION:** Baku / Azerbaijan

**TOTAL AREA:** 2,871 m<sup>2</sup>

The 5-star Hilton Baku consists of twenty-five floors including two basement floors and ground floor. Hilton Baku was built on 2 thousand 871 square meters of ground. The total construction area is 48 thousand 100 square meters and the hotel has 309 rooms. One of the greatest features of the Hilton Baku is that the exterior of the building will be illuminated with the colors of the Azerbaijani flag at night. High efficiency 19 XR series centrifugal chillers and 30 RB series air-cooled screw chillers have been used in the hotel.







## REFERENCES

Cold Room Devices and Systems

# AYDENİZ MALDIVES

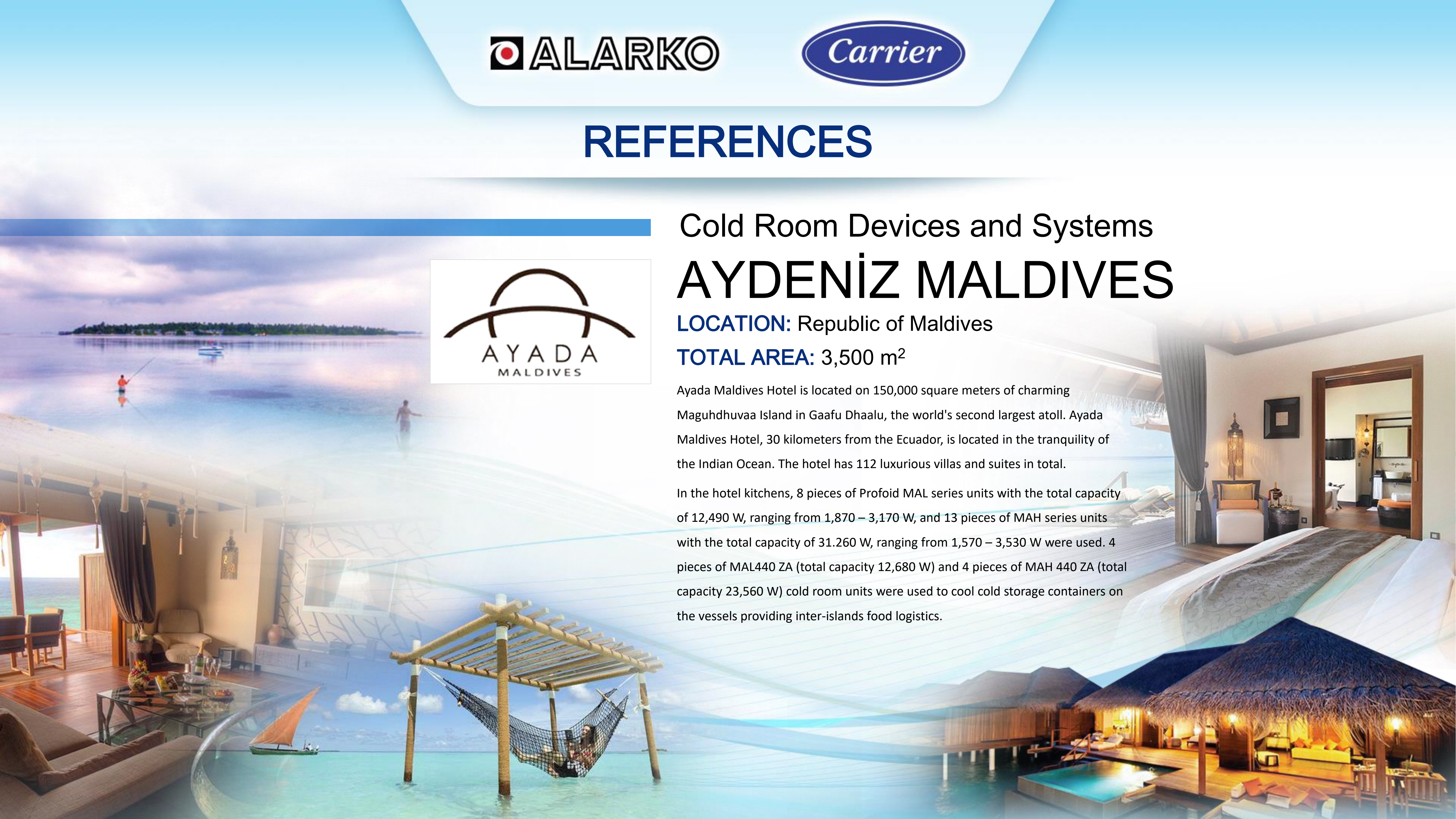
**LOCATION:** Republic of Maldives

**TOTAL AREA:** 3,500 m<sup>2</sup>



Ayada Maldives Hotel is located on 150,000 square meters of charming Maguhdhuvaa Island in Gaafu Dhaalu, the world's second largest atoll. Ayada Maldives Hotel, 30 kilometers from the Ecuador, is located in the tranquility of the Indian Ocean. The hotel has 112 luxurious villas and suites in total.

In the hotel kitchens, 8 pieces of Profoid MAL series units with the total capacity of 12,490 W, ranging from 1,870 – 3,170 W, and 13 pieces of MAH series units with the total capacity of 31.260 W, ranging from 1,570 – 3,530 W were used. 4 pieces of MAL440 ZA (total capacity 12,680 W) and 4 pieces of MAH 440 ZA (total capacity 23,560 W) cold room units were used to cool cold storage containers on the vessels providing inter-islands food logistics.





## REFERENCES



Light Commercial

# MARMARA UNIVERSITY GÖZTEPE CAMPUS

**LOCATION:** İstanbul/Turkey

**TOTAL AREA:** 39.000 m<sup>2</sup>

C-D Block Center Classroom buildings have a total area of 39 thousand m<sup>2</sup>. The buildings consist of 3 basements, 8 normal floors and terrace. In this project, started to be constructed in March 2016 and scheduled to be completed by September 2017, there are a refectory with a capacity of 420 people, technical departments, 6 computer labs and archive rooms. TOSHIBA SMMS-e VRF systems were preferred in the air conditioning systems of the buildings. Within the scope of the air conditioning project designed to be as ducted type, 91 outdoor units and 445 indoor units were provided.



## REFERENCES



Light Commercial

**PIRLANTA GÖZTEPE  
RESIDENCES****LOCATION:** İstanbul/Turkey**TOTAL AREA:** 12.000 m<sup>2</sup>

The Pirlanta Göztepe project is comprised of a total of 446 flats consisting of 3 blocks of 20, 22 and 24 floors on an area of 12 thousand square meters.

In this special project, the air conditioning of the buildings was provided by Toshiba SMMS-e Super Multi VRF systems. The project, where 31 outdoor units and 540 indoor units were used, is one of the biggest capacity applications.





## REFERENCES



Light Commercial

# SELÇUK ECZA WAREHOUSE

**LOCATION:** İstanbul / Turkey

**TOTAL AREA:** 22,900 m<sup>2</sup>

Toshiba VRF heat pump air conditioning systems supplied by Alarko Carrier were used in the provision of air conditioning system of this special structure. Within the scope of the project, 35 VRF outdoor units with a total capacity of 185 kW and 191 ducted type indoor units were used. Thanks to the silence, reliability and high efficiency of Toshiba VRF heat pump outdoor units (for 3.97 COP 22.4 kW capacity), it has the characteristics of providing a comfortable environment for every season with the superiority in ceiling design and placement of thin-ducted type indoor units.





## OUR EXPORTS (2018)

5 Continents 39 Countries

18,000,000 USD





## REFERENCES

Air Handling Units

**GRAND KREMLIN  
PALACE****LOCATION:** Moscow/Russia**TOTAL AREA:** 25.000 m<sup>2</sup>

The air handling units used in the air conditioning project of the historic Grand Kremlin Palace, which is used as the Presidential Residence in Moscow, are produced at the Alarko Carrier Gebze Plant.





## REFERENCES



Air Handling Units

## MONACO MARINA

LOCATION: Monaco / France

TOTAL AREA: 13,150 m<sup>2</sup>

In the symbolic and meaningful project for Monaco, a total of six Carrier 39HQ air handling units manufactured at Alarko Carrier Gebze Plants are used. The total cooling capacity of the facility is around 520 kW.



## REFERENCES



Air Handling Units

# DUBAI INTERNATIONAL AIRPORT

**LOCATION:** Dubai Emirates - United Arab Emirates

**TOTAL AREA:** 2,600 m<sup>2</sup>

The high-capacity and efficient Carrier 39HQ air handling units manufactured at Alarko Carrier Gebze Plants were preferred in the ventilation and air conditioning project to provide the interior comfort of the Dubai International Airport Concourse 4.



## REFERENCES

Air Handling Units

# NICE STADIUM

**LOCATION:** Nice / France

**TOTAL AREA:** 29,000 m<sup>2</sup>

Plate heat recovery units manufactured at Alarko Carrier Gebze Plants and 25 Carrier 39HQ air handling units equipped with Gebhardt EVO series plug fans, with a total cooling capacity of 1.650 kW are used in the air conditioning project of New Nice Stadium.







## REFERENCES

### Air Handling Units

# OFFSHORE PROJECTS

**LOCATION:** Qatar, Australia, Germany

Alarko Carrier air handling units were preferred in future oriented offshore projects such as FMB-Tchnip petrol in Qatar, ICHTYS natural gas in Australia and BorWin wind energy in Germany, realized using the most important energy investments and most advanced technologies, for their superior specifications.







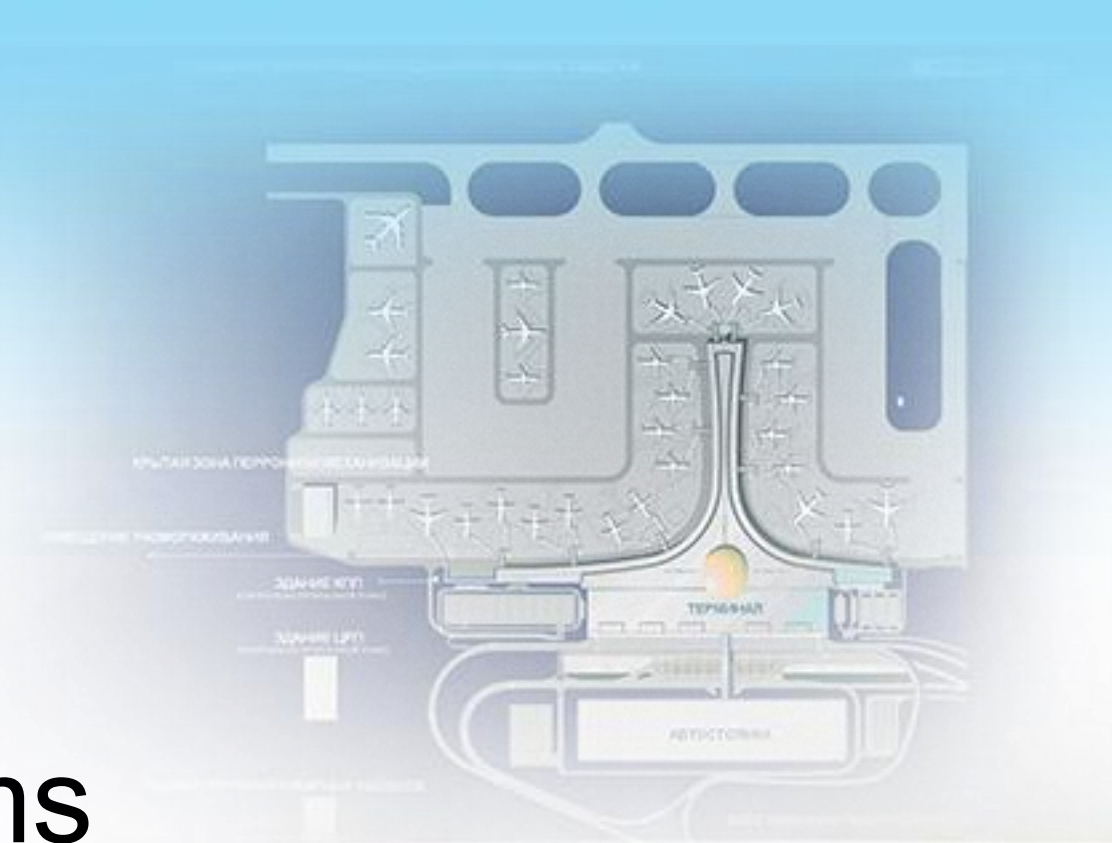
## REFERENCES

# Building Management Systems SHEREMETYEVO AIRPORT

**LOCATION:** Moscow/Russia

**TOTAL AREA:** 168.000 m<sup>2</sup>

Alarko Carrier successfully designed and implemented the complete building management system (BMS) of the largest and modern terminal building in Russia - TERMINAL D - built at Moscow's Sheremetyevo International Airport, the most important airport in the Russian Federation. The most advanced technology in every field was used in this airport, where Russian airline company, Aeorflot and all Skyteam members, as well as Turkish Airlines will be made their Moscow and Moscow-connecting international flights. Alarko Carrier, which has previously performed 22 airport building automation projects, put forward all its experiences and advanced technology in this project in an effective way.







# CERTIFICATES

## ISO 9001– QUALITY MANAGEMENT SYSTEM CERTIFICATE

15094

 **KALİTE YÖNETİM SİSTEMİ BELGESİ**  
**QUALITY MANAGEMENT SYSTEM CERTIFICATE** Partner of 

TÜRK STANDARDLARI ENSTİTÜSÜ  
bu belge ile

ALARKO CARRIER SAN. VE TİC. A.Ş. - GERZE FABRİKASI  
GEOSB ŞEHİRCİĞİ CAD. 41480 - GERZE  
KOCAELİ / TÜRKİYE

K - Q  
TSE-ISO-EN  
9000

TURKISH STANDARDS INSTITUTION  
hereby certifies that the organization

ALARKO CARRIER SAN. VE TİC. A.Ş. - GERZE FABRİKASI  
GEOSB ŞEHİRCİĞİ CAD. 41480 - GERZE  
KOCAELİ / TÜRKİYE

has a QUALITY MANAGEMENT SYSTEM which fulfills  
the requirements of the TS EN ISO 9001:2008

Belge kapsamı Ek'te verilmiştir

**TÜRK STANDARDLARI ENSTİTÜSÜ**  
TURKISH STANDARDS INSTITUTION

Sistem Belgelendirme ve Komite Başkanı  
System Certification and Committee Director

Sistem Belgelendirme Merkezi Başkanı  
Head of System Certification Center

Mustafa ÖLÇER Aykut KIRBAŞ

Belge No / Certificate No: KY-1187-83/KG-99/09-R  
Belge Tarihi / Date of Certificate: 16.10.2012  
Geçerlilik Tarihi / Valid Until: 16.10.2015  
Revizyon Tarihi / Date of Revision: 16.10.2012

Scope of the certificate is given in annex

Türk Standardları Enstitüsü Türk Akreditasyon Kurumu TÜRKAK tarafından akredite edilmiştir.  
Turkish Standards Institution has been accredited by the Turkish Accreditation Agency TÜRKAK.

Bu belge belgelendirme şartlarına uygunluk sağlanıp  
sahne gösterildiğinde bu belge geçerli olacaktır.  
This certificate is valid provided that  
compliance with the certification requirement is maintained.

15195

 **KALİTE YÖNETİM SİSTEMİ BELGESİ**  
**QUALITY MANAGEMENT SYSTEM CERTIFICATE** Partner of 

TÜRK STANDARDLARI ENSTİTÜSÜ  
bu belge ile

ALARKO CARRIER SAN. VE TİC. A.Ş. - PANEL RADYATÖR FAB.  
YUKARI DUDULLU ORGANİZE SANAYİ BÖLGESİ 3.CAD NO:2  
34760 ÜMRANİYE -  
İSTANBUL / TÜRKİYE

K - Q  
TSE-ISO-EN  
9000

TURKISH STANDARDS INSTITUTION  
hereby certifies that the organization

ALARKO CARRIER SAN. VE TİC. A.Ş. - PANEL RADYATÖR FAB.  
YUKARI DUDULLU ORGANİZE SANAYİ BÖLGESİ 3.CAD NO:2  
34760 ÜMRANİYE -  
İSTANBUL / TÜRKİYE

has a QUALITY MANAGEMENT SYSTEM which fulfills  
the requirements of the TS EN ISO 9001:2008

Belge kapsamı Ek'te verilmiştir

**TÜRK STANDARDLARI ENSTİTÜSÜ**  
TURKISH STANDARDS INSTITUTION

Sistem Belgelendirme ve Komite Başkanı  
System Certification and Committee Director

Sistem Belgelendirme Merkezi Başkanı  
Head of System Certification Center

Mustafa ÖLÇER Aykut KIRBAŞ

Belge No / Certificate No: KY-994-83/KG-99/09-R  
Belge Tarihi / Date of Certificate: 01.11.2012  
Geçerlilik Tarihi / Valid Until: 01.11.2015  
Revizyon Tarihi / Date of Revision: 01.11.2012

Scope of the certificate is given in annex

Türk Standardları Enstitüsü Türk Akreditasyon Kurumu TÜRKAK tarafından akredite edilmiştir.  
Turkish Standards Institution has been accredited by the Turkish Accreditation Agency TÜRKAK.

Bu belge belgelendirme şartlarına uygunluk sağlanıp  
sahne gösterildiğinde bu belge geçerli olacaktır.  
This certificate is valid provided that  
compliance with the certification requirement is maintained.

15452

 **KALİTE YÖNETİM SİSTEMİ BELGESİ**  
**QUALITY MANAGEMENT SYSTEM CERTIFICATE** Partner of 

**EK / ANNEX**

Belge No / Certificate No: KY-1187-83/KG-99/09-R

Belgeyi Kuruluş Adı, Adresi  
Name and Address of the certified organization

ALARKO CARRIER SAN. VE TİC. A.Ş. - GERZE FABRİKASI  
GEOSB ŞEHİRCİĞİ CAD. 41480 - GERZE  
KOCAELİ / TÜRKİYE

K - Q  
TSE-ISO-EN  
9000

**TS EN ISO 9001:2008**  
DESIGN AND PRODUCTION OF

- NİVİ YAKITLI KAT KALORİFERLERİ  
- GAZ YAKAN KAT KALORİFERLERİ VE KOMBİLERİ  
- FAN COİL ÜNİTELERİ  
- KLİMA SANTRALLERİ  
- SICAK HAVA APARATLARI  
- ROOFTOP  
- DALGIÇ POMPALAR VE MOTORLARI  
- SİRKÜLASYON POMPALARI  
- BİRLİKLER  
- HİDROFORLAR

TASARIM VE ÜRETİM

Scope of the Certificate:  
TS EN ISO 9001:2008  
DESIGN AND PRODUCTION OF

- OIL FIRED DOMESTIC BOILERS  
- GAS FIRED DOMESTIC BOILERS AND WALL HUNG  
BOILERS  
- FAN COIL UNITS  
- AIR HANDLING UNITS  
- UNIT HEATERS  
- ROOFTOP  
- SUBMERSIBLE PUMPS AND MOTORS  
- CIRCULATION PUMPS  
- OIL AND GAS BURNERS  
- WATER BOOSTER

15538

 **KALİTE YÖNETİM SİSTEMİ BELGESİ**  
**QUALITY MANAGEMENT SYSTEM CERTIFICATE** Partner of 

**EK / ANNEX**

Belge No / Certificate No: KY-994-83/KG-99/09-R

Belgeyi Kuruluş Adı, Adresi  
Name and Address of the certified organization

ALARKO CARRIER SAN. VE TİC. A.Ş. - PANEL RADYATÖR FAB.  
YUKARI DUDULLU ORGANİZE SANAYİ BÖLGESİ 3.CAD NO:2  
34760 ÜMRANİYE -  
İSTANBUL / TÜRKİYE

K - Q  
TSE-ISO-EN  
9000

**TS EN ISO 9001:2008**  
DESIGN AND PRODUCTION OF

- ÇELİK SACDAN LÜVHA TİPİ PANEL RADYATÖRLER  
TASARIM VE ÜRETİMİ

- CONVECTION TYPE STEEL SPACE HEATERS (PANEL  
RADIATORS)





# CERTIFICATES

## ISO 9001– QUALITY MANAGEMENT SYSTEM CERTIFICATE

**bsi.** 

**Certificate of Registration**

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

Alarko Carrier San. Tic. A.Ş.  
Gebze Fabrikası ve İstanbul Satış Ofisi  
GOSB Şahabettin Bilgisu Cad.  
Gebze  
İzmit  
Türkiye

Holds Certificate No: FM 67665

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

Design production, sales and after sales services of:  
Submersible motor and motor pumps, Circulation pumps, Water boosters, Panel Radiators,  
Natural gas and fuel burners, Gas fired wall hung boiler, Fan coil, Coil, Water chillers,  
Air handling units, Roof top.  
Sales of building automation system equipment and engineering services, representation and  
import, marketing.  
Sales and after sale service activities for imported products and systems.

For and on behalf of BSI:   
Gary Fenton, Global Assurance Director

Originally registered: 28/06/2002 Latest Issue: 26/10/2012 Expiry Date: 26/10/2015  
Page: 1 of 2

...making excellence a habit™


This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.  
An electronic certificate can be authenticated [online](#).  
Printed copies can be validated at [www.bsi-global.com/ClientDirectory](http://www.bsi-global.com/ClientDirectory) or telephone +44 (0)20 8996 7033.





# CERTIFICATES

## ISO 14001 - ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

**bsi.** 

**Certificate of Registration**


ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2004

This is to certify that: **Alarko Carrier San. Tic. A.S.**  
GOSB Sahabettin Bilgisu Cad.  
Gebze-Kocaeli 41486  
Türkiye




Holds Certificate No: **EMS 70291**

and operates an Environmental Management System which complies with the requirements of ISO 14001:2004 for the following scope:

**The design and manufacture of heating and cooling equipment, water pumps and radiators.**

For and on behalf of BSI:   
Gary Fenton, Global Assurance Director

Originally registered: 30/10/2002    Latest Issue: 26/10/2012    Expiry Date: 26/10/2015

Page: 1 of 2

...making excellence a habit™


This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.  
An electronic certificate can be authenticated [www.bsi-global.com/ClientDirectory](http://www.bsi-global.com/ClientDirectory) or telephone +44 (0)20 8996 7033.  
Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: +44 845 080 9000  
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A Member of the BSI Group of Companies.





# CERTIFICATES

## ISO 50001 - ENERGY MANAGEMENT SYSTEM CERTIFICATE

**bsi.** 

**Certificate of Registration**


ENERGY MANAGEMENT SYSTEM - ISO 50001:2011

This is to certify that: **Alarko Carrier San. Tic. A.S.**  
Fabrikasi ve İstanbul Satış Ofisi  
GOSB Şehabettin Bilgisi cad.  
Gebze İzmit  
Turkey



Holds Certificate No: **ENMS 566441**

and operates an Energy Management System which complies with the requirements of ISO 50001:2011 for the following scope:

The design and manufacture of heating and cooling equipment and water pumps.

For and on behalf of BSI:   
Gary Fenton, Global Assurance Director

Originally registered: 16/11/2010    Latest Issue: 07/10/2013    Expiry Date: 16/11/2016

  Page: 1 of 1


...making excellence a habit™

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.  
An electronic certificate can be authenticated [online](#).  
Printed copies can be validated at [www.bsi-global.com/ClientDirectory](http://www.bsi-global.com/ClientDirectory) or telephone +971 (4) 3364917.  
Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 845 080 9000  
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.



# CERTIFICATES

## OHSAS 18001 – OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

**bsi.** 

**Certificate of Registration**


OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM

This is to certify that: Alarko Carrier San. Tic. A.S.  
GOSB Sahabettin Bilgisu Cad.  
Gebze-Kocaeli 41486  
Türkiye



Holds Certificate No: OHS 70292

and operates an Occupational Health and Safety Management System which complies with the requirements of BS  
OHSAS 18001:2007 for the following scope:

The design and manufacture of heating and cooling equipment, water pumps and radiators.

For and on behalf of BSI:   
Gary Fenton, Global Assurance Director

Originally registered: 30/10/2002 Latest Issue: 26/10/2012 Expiry Date: 26/10/2015  
Page: 1 of 2

...making excellence a habit.™

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.  
An electronic certificate can be authenticated [www.bsi-global.com/ClientDirectory](http://www.bsi-global.com/ClientDirectory) or telephone +44 (0)20 8996 7033.  
Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 845 080 9000  
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A Member of the BSI Group of Companies.





# CERTIFICATES

## OHSAS 27001 – INFORMATION SECURITY MANAGEMENT SYSTEM CERTIFICATE

CERTIFICATE | CERTIFICAT | ΠΙΣΤΟΠΟΙΗΤΙΚΟ | SERTİFİKA | 証明書 | CERTIFICAT



### SERTİFİKA

**TS EN ISO 27001 : 2013**  
**Bilgi Güvenliği Yönetim Sistemi**

Aşağıda belirtilen kuruluş TUV AUSTRIA HELLAS prosedürlerine göre standart şartlarını karşıladığını kanıtlamıştır.



**ALARKO CARRIER SAN. VE TİC. A.Ş.**  
**GOSB - Gebze Organize Sanayi Bölgesi, Şahabettin Bilgisu Cad.**  
**TR – 41480 Gebze - KOCAELİ**

Yukarıdaki standarda göre aşağıdaki kapsam dahilinde bir Bilgi Güvenlik Yönetim Sistemi uygular

**İTHALAT, İHRACAT, TRANSİT, GÜMRÜKLEME GİBİ GÜMRÜK VE DIŞ TİCARET İŞLEMLERİNİ VE BU İŞLEMLERE İLİŞKİN LOJİSTİK, DEPOLAMA, MUHASEBE, FİNANS VE BİLGİ İŞLEM GİBİ FAALİYETLERİNİN ELEKTRONİK BİLGİ VARLIKLARI İLE BU VARLIKLARI KORUMAK AMACIYLA KULLANDIĞI BİLİŞİM GÜVENLİĞİ**

Geçerli Uygulanabilirlik Bildirgesi: SOA \_ACST\_v2 05.08.2016/Rev.02  
Sertifika Kayıt No: 0616364062745

2016-12-02 İlk Belgelendirme  
2017-12-02 Yeni Baskı Tarihi  
2017-12-01 tarihine kadar geçerlidir



Belgelendirme Kuruluşu  
TUV AUSTRIA

Atina, 2016-12-02

Belgelendirme TUV AUSTRIA tetkik ve belgelendirme prosedürlerine uygun olarak gerçekleştirilmiştir ve düzenli gözetim denetimlerine tabidir.

TUV AUSTRIA HELLAS  
429, Mesogeion Ave.  
GR-153 43 Athens, Greece  
[www.tuvaustriahellas.gr](http://www.tuvaustriahellas.gr)



MS Certification  
No. of Certificate 238

CuPRK4G4\_A4d



TUV AUSTRIA  
GROUP

Belgelendirme kurumları AİNE'deki merkeze aittir.



# CERTIFICATES

## SA 8000 - SOCIAL RESPONSIBILITY MANAGEMENT SYSTEM CERTIFICATE



**ALARKO CARRIER SANAYİ VE TİCARET A.Ş.**  
GEBZE ORGANİZE SANAYİ BÖLGESİ  
ŞAHABETTİN BİLGESU CAD. 1600 SOK. NO: 1604  
ÇAYIROVA, KOCAELİ, TURKEY

*Bureau Veritas Certification certify that the Management Systems of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below*  
Standard

**SA 8000:2008**  
Scope of certification

**DESIGN AND MANUFACTURE OF HEATING AND COOLING EQUIPMENT AND WATER PUMPS**

Certification cycle start date: **04 February 2014**  
Subject to the continued satisfactory operation of the organisation's Social Accountability Management System, this certificate expires on: **03 February 2017**  
Original certification date: **11 April 2005**

Certificate No. **IND14.0168** Version No : 1 Revision Date: **12 October 2014**

  
**VİCDAN UZUNOĞLU**  
Operation Manager

Certification body address: Bureau Veritas Gözetim Hizmetleri Ltd.Şti.  
Aydınevler Sanayi Caddesi, Centrum İş Merkezi, No:3 Kat.:1 34854, Küçükyalı, İstanbul, Turkey  
Managing office address: Marwah Centre, 6th Floor, Krishnaraj Marwah Marg, Opp. Ansa Industrial state, Off Sakin Vihar Road, Andheri (East), Mumbai-400072, India.

Disclaimer: "Social Accountability International and other stakeholders in the SA8000 process only recognize SA8000 certificates issued by qualified CBs granted accreditation by SAAS and do not recognize the validity of SA8000 certificates issued by unaccredited organizations or organizations accredited by any entity other than SAAS."

To check this certificate validity please call: +90 216 518 40 50 or visit SAAS website @ [www.saasaccreditation.org/certification](http://www.saasaccreditation.org/certification)  
Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.

BV\_ST\_20\_Rev.00 Page 1/1



# CERTIFICATES

## TURKAK ACCREDITATION CERTIFICATE SUBMERSIBLE PUMP EXPERIMENTAL LABORATORY

 **TÜRK AKREDİTASYON KURUMU**

**AKREDİTASYON SERTİFİKASI**

Deney Laboratuvarı olarak faaliyet gösteren,

**ALARKO CARRIER SAN. VE TİC. A.Ş.**  
**Dalgıç Pompa Deney Laboratuvarı**  
Gebze Organize Sanayi Bölgesi Şahabettin Bilgisu Caddesi Gebze  
41480 KOCAELİ / TÜRKİYE

TÜRKAK tarafından yapılan denetim sonucunda TS EN ISO/IEC 17025:2012 Standardına göre Ek'te yer alan kapsamlarda akredite edilmiştir.

Akreditasyon No : AB-0013-T  
Akreditasyon Tarihi : 28-Mart-2006  
Revizyon Tarihi / No : 22-Temmuz-2014 / 08

Bu Sertifika, yukarıda açık adı ve adresi yazılı Kuruluşun TS EN ISO/IEC 17025:2012 Standardına, ilgili Yönetmelik ve Tebliğlere uygunluğunu sürdürmesi halinde 21-Temmuz-2018, tarihine kadar geçerlidir.

   
**Dr. H. İbrahim ÇETİN**  
Genel Sekreter Vekili


F701-040 +90 312 419 32 00 - www.turkak.org.tr





# CERTIFICATES

## AUTHORIZED MEASUREMENT COMPANY CERTIFICATE

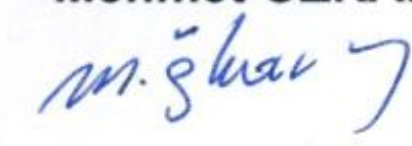
  
T.C  
ÇEVRE VE ŞEHİRCİLİK  
BAKANLIĞI

MESLEKİ HİZMETLER GENEL MÜDÜRLÜĞÜ

Bu belge ile ..... Muallim Naci Cad. 69 PK:34347  
..... Ortaköy / İSTANBUL .....adresinde  
faaliyet gösteren..... Alarko Carrier Sanayi ve Ticaret A.Ş. ....

Merkezi Isıtma ve Sıhhi Sıcak Su Sistemlerinde Isınma ve Sıhhi Sıcak Su Giderlerinin  
Paylaştırılmasına İlişkin Yönetmeliğin 10. maddesine göre  
Yetkilendirilmiş Ölçüm Şirketi ve Bölgesel Isı Dağıtım ve Satış Şirketi Olarak yetkilidir.

Belge No: 25  
Veriliş Tarihi: 09.08.2012

Yetki Belgesi Komisyonu Başkanı  
Mehmet ÖZKAN  






## CERTIFICATE

# Lean Manufacturing Techniques ...

Silver level in ACE certification.  
We work hard for gold.



Achieving Competitive Excellence

The United Technologies Operating System



080313 0803  
URETIM PROGRAMI 1  
06.03:ALG94MB1200: 3 AD.  
06.03:ALG60/211/2: 1 AD.  
06.03:ALG60/2 3/4: 6 AD.  
07.03:ALG60/2 3/4: 4 AD.





## AWARDS

# Success, responsibility, quality ...

These are the symbols of our responsibility to the state, to nature, to our customers and our achievements in our industry and our ability to keep up with the technology.

United Technologies



SOCIALBRANDS		
TOP 100 TÜM KANALLAR		
SIRA	ORAN	TOP 100 SCORE
77	YTD	87
78	Mondial	87
79	YTD	87
80	YTD	87







## SALES BRANCHES







## SALES NETWORK







# AFTER SALES SERVICE NETWORK

289 AUTHORIZED  
SERVICE





ALARKO

## AFTER SALES SERVICES

# Maintenance & Services

Good quality and good service is the assurance of new sales. Every satisfied customer means new customers. Alarko Carrier has always adhered to these facts in after-sales services.





# ENERGY EFFICIENCY CONSULTANCY SERVICES

Energy efficiency is defined as the reduction of energy consumption, without causing the decline in standard of living and quality of service in buildings and in production quality and quantity in industrial enterprises, without interrupting economic development and social welfare and the provision of the same benefit with less energy. Alarko Carrier is one of the first companies to receive energy efficiency consultancy certificate.





## TOTALINE



TOTALINE is a chain of wholesales and retail selling products, spare parts, installation, maintenance, repair materials and equipment required in heating, cooling, air conditioning, ventilation, water treatment, pressurization and automatic control industries.

TOTALINE is the world's largest organization in its industry, with the principle of supplying high quality original materials (FCP: Factory Certified Parts) as soon as possible and selling them over the most affordable price.





 **ALARKO**

 *Carrier*

# TOTALINE STORES

 **isk-market**



Totaline, which opened its first store in İstanbul, continues its activities in Dudullu and İkitelli stores in İstanbul, Ankara, İzmir, Antalya stores and İstanbul and Ankara sales points.







**ALARKO CARRIER  
SANAYİ VE TİCARET A.Ş.**