



**MARMARA GROUP**

..... *ENDLESS ENERGY* .....





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## About Us

**MARMARA GROUP** was established in İstanbul in 2005 and continues to be the leading working partner of constant and secure communication by supplying all the sector-related requirements of all public and private institutions, especially in Turkey.

MARMARA GROUP, based in İstanbul, exports, imports and expands its overseas portfolio with its expert staff and wide product range acquired in the sector, offers a wide range of products of the information technology sector to foreign public institutions and organizations, as well as to all regions of Turkey.

Through our experienced and expert staff, who have been working within our organization for many years, we respond to your demands and requests in the fastest way, provide the most accurate product supply and continue to be your reliable business partner.

## Our Solutions

- Data Center Solutions
- IP Phone Central
- Wireless Communication
- Videowall Solutions
- CCTV and Border Security
- Intelligent Transportation
- Commend Systems
- Solar Energy Systems
- Mechanical Systems
- Field Enclosure, Rack Cabinet and FFTH Cables
- Cyber Security
- Signalization Systems
- Fire Detection Systems
- Fiber and Data Solutions
- UPS and Power Solutions

### OUR MISSION

As the shining star of the sector since 2005, we have been providing services with our reliable and solution-oriented approach to all private and public companies aiming for a project completion perfectly.

With our qualified project partnerships and farsighted management unit, we always follow the innovations in the sector one step ahead, adding strength to our existing power, and we continue to offer you solution partnerships on this successful path.

### OUR VISION

To be the leading technology company in the sector, which we have brought together through our dealership network that we have expanded to the borders of Turkey, Europe and the Middle East, and our perspective that covers all branches in the IT sector.

# DATA CENTER SOLUTIONS

# IP PHONE CENTRAL

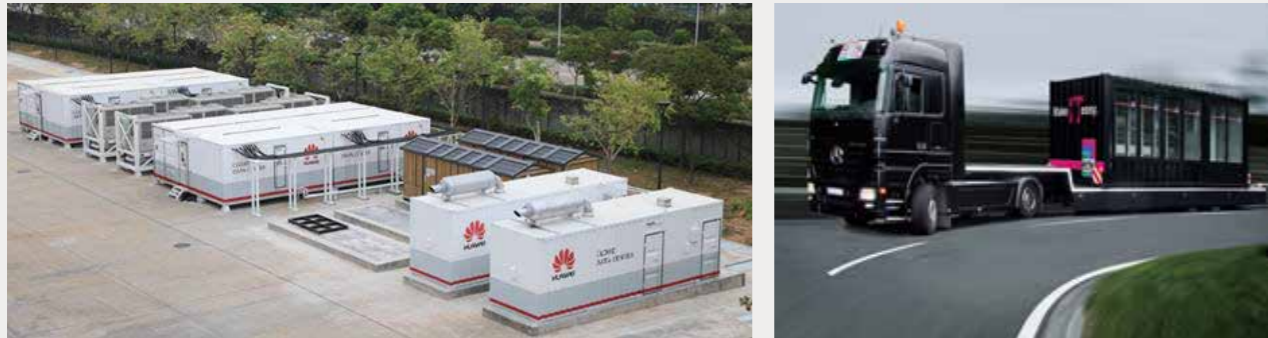
## DATA CENTER

MARMARA GROUP designs your local area network infrastructure to include cabling and all kinds of active/passive devices for the needs of your company or institution, and establishes your network with the highest quality and innovative products.



## CONTAINERIZED DATA CENTER

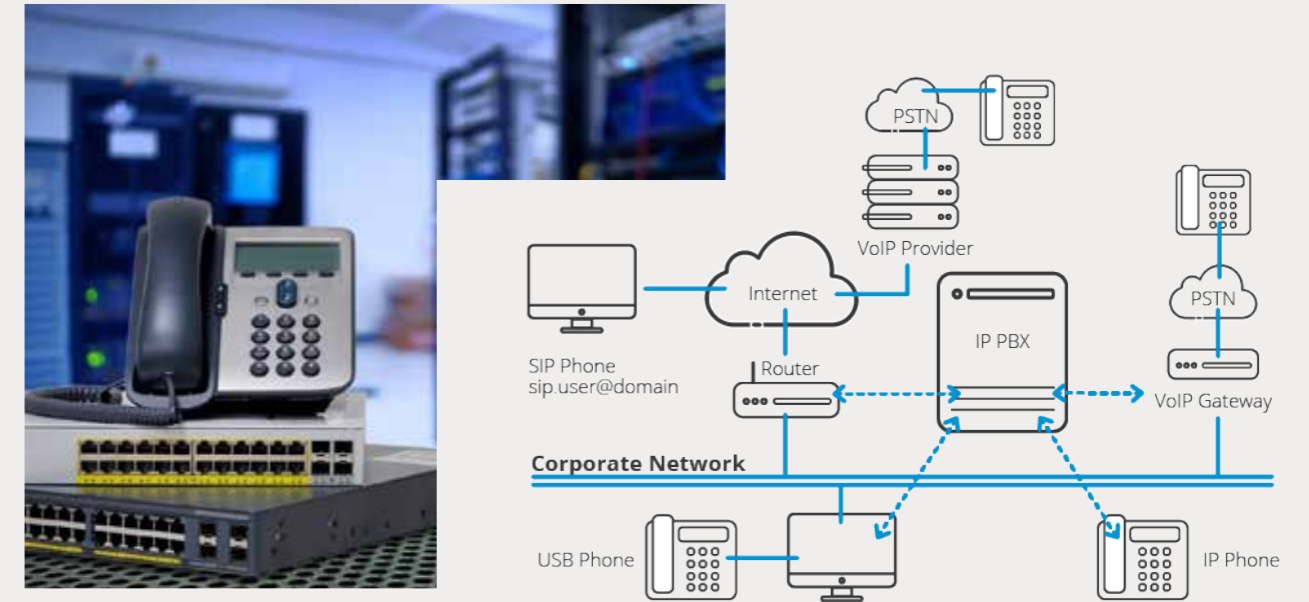
Following the growing applications of edge computing, MARMARA GROUP is introducing a new generation of containerized datacentres with flexible power and cooling designs, quick deployment and scalable capacity for implementation anywhere. The all-in-one design not only provides one stop shopping for customers, but also realizes high system integration and reliability.



IP PBX is a phone central system that provides incoming and outgoing calls over an IP data transmission network. IP phone central is the latest generation telephone system, which replaces traditional digital telephone central systems.

Many older IP phone models are not able to keep up with security and compliance standards. However, the latest Cisco IP phones reduce regulatory compliance risks and provide the latest technology with the option to be on-premises or cloud.

In order to successfully integrate the IP telephony solution, MARMARA GROUP will ensure continuity in the operation of the company's existing phone system. With the introduction of the service, the new IP telephone exchange is connected to the existing one.



112 EMERGENCY CALL CENTER  
TSE DATA CENTER  
DIRECTORATE GENERAL OF LAND REGISTRY AND CADASTRE  
BOTAŞ DATA CENTER  
MINISTRY OF INDUSTRY AND TECHNOLOGY  
TKI (TURKISH COAL OPERATIONS AUTHORITY)  
AFAD (DISASTER AND EMERGENCY MANAGEMENT PR.)

## Who uses our solutions?

ADIYAMAN STATE HOSPITAL  
UŞAK STATE HOSPITAL  
NİĞDE STATE HOSPITAL  
ALANYA STATE HOSPITAL  
TOKAT STATE HOSPITAL  
SYRIA COBANBEYLİ STATE HOSPITAL  
SYRIA EL-BAB HOSPITAL



# WIRELESS COMMUNICATION

MARMARA GROUP provide wireless communication technologies for the automotive, industrial, and consumer markets. Our wireless communication solutions allow people, vehicles, and machines determine their precise position and communicate wirelessly over cellular and short-range networks.



ARMENIA - KARS BORDER SECURITY



## Who uses our solutions?

TCDD (TURKISH STATE RAILWAYS)  
EGM (GENERAL DIRECTORATE OF SECURITY)



# VIDEOWALL SOLUTIONS

MARMARA GROUP offers you video wall solutions by combining advanced software at every point where you want to promote your products or brand with impressive images. Video wall solutions that respond to large, impressive and dynamic viewing needs of shopping malls, corporate buildings, events and organizations; consists of ultra-thin frame industrial screens with full HD image quality, dimensions of which can be edited according to demand.



## CCTV

In places where it is important to store video footage, such as airports, banking sector, commercial buildings, the images are effectively preserved while gaining from storage space, at the same time, you can increase the security of video images by our cctv solutions.

## BORDER SECURITY SYSTEMS

Our systems proposes an integrated Base Security System Solution to detect, identify and track threats in the concerned border area by the support of security management systems and state-of-the-art sensor technologies including Radars, Electro-Optics, Acoustic Sensors and Manned Unmanned Reconnaissance and Surveillance Systems on 7 / 24 / 365 basis.



Intelligent Transportation Systems (ITS) is a combination of leading-edge information and communication technologies used in transportation and traffic management systems to improve the safety, efficiency, and sustainability of transportation networks, to reduce traffic congestion and to enhance drivers' experiences. The possibilities are endless.

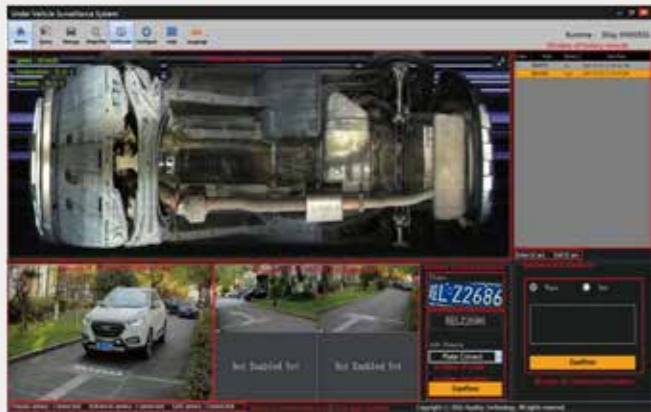
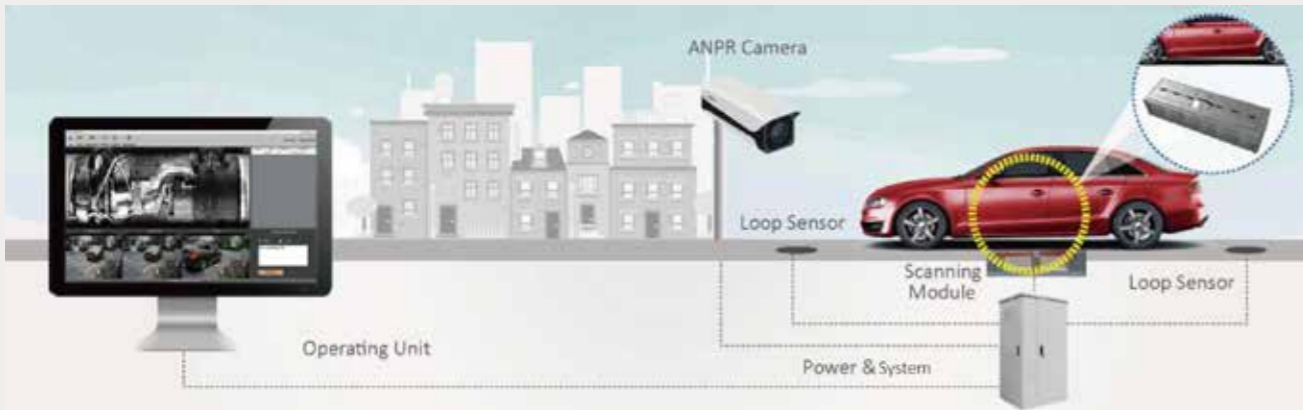


- SAMSUN ÇARŞAMBA PRISON
- SAMSUN KAVAK PRISON
- ANTALYA MANAVGAT PRISON
- BODRUM PRISON
- 2 PRISONS IN SAKARYA
- BURDUR PRISON
- SİLİVRİ WOMEN'S PRISON
- BOLU GEREDİ PRISON
- MALATYA PRISON
- KAHRAMANMARAŞ AIRPORT
- MUŞ AIRPORT
- DİYARBAKIR AIRPORT
- GAZİANTEP AIRPORT
- ARMENIA - KARS BORDER SECURITY

## Who uses our solutions?

# STATIONARY UNDER VEHICLE SCAN SYSTEM

UVSS (Under Vehicle Surveillance System) uses machine vision technology to grab the full and high resolution image of under vehicle to provide a high level security solution. Stationary UVSS is an ideal system for fixed applications to prevent illegal items from entering places such as prisons, military base, hotels and airport etc. PC-based client software provides an easy-to-use GUI which can review clear images of vehicle chassis, live video and image records.



# TELECOM and CAMERA POLE

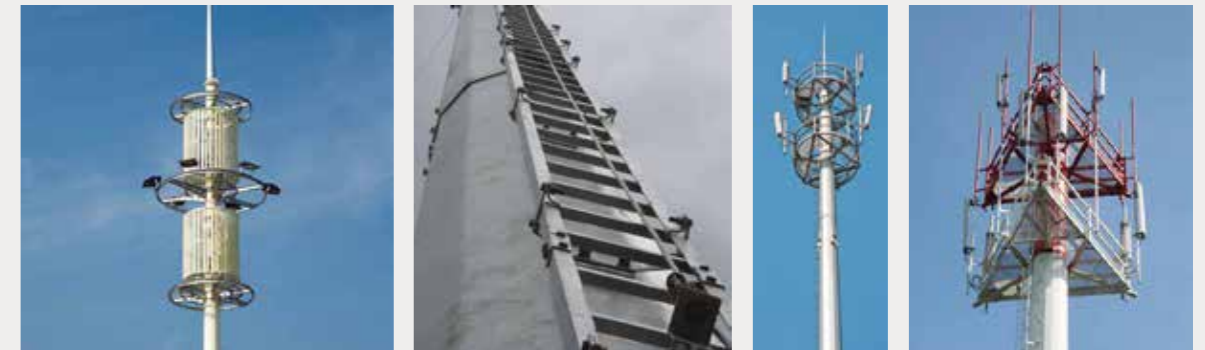
## CCTV POLES

Available in heights of up to 15 metres for optimal surveillance our camera poles are designed to deliver stable and uninterrupted video recording. By applying an innovative 16-sided tapered pole to increase shaft stability and provide clear and accurate vision. Perfect for perimeter surveillance at security sensitive installations such as parking facilities, prisons, airports, and freeways our camera poles are made for your needs.



## TELECOMMUNICATION POLES

Designed for cellular, PCS, land mobile, microwave, broadcast, and other applications. These poles can be configured to support platforms and a variety of curved arms, straight arms, and other antenna mounting hardware. Poles can be designed to accommodate multiple carriers and antennas.





## FIELD ENCLOSURE, RACK CABINET and FFTH CABLES

### FIELD ENCLOSURES

MARMARA GROUP Field Enclosures provide an off- the-shelf solution for faster project execution and reduced installation costs. Field Enclosures are factory tested products and ready for installation in the field. The field enclosures are designed for hazardous areas and harsh.

### RACK CABINETS

MARMARA GROUP designs cabinet systems that will provide maximum efficiency and flexibility by considering your needs in your network structure. We produce flexible and ideal solutions designed in a structure that can be used in system rooms, data centers or alone.



TELECOMMUNICATIONS IN IRAQ

## Who uses our solutions?

## CYBER SECURITY ACTIVITES

MARMARA GROUP, together with manufacturers and partners in the industry, provides security, informatics, information security, software, hardware, personnel assignment, consultancy services.



We focus on cybersecurity solutions that combine artificial intelligence with behavioral analytics in the big data environment, providing innovative and distinctive end-to-end protection that can process, behaviorally analyze and correlate critical data collected from end users in real time.

With our new generation solutions that combine graphical database and artificial intelligence in order to prevent target-oriented advanced cyber attacks and related security breaches, we increase the visibility of threats to security teams and provide them with timely and effective response.

Transaction records of our customers' applications and logs collected from SIEM solutions; We offer data-driven flexible and custom solutions by using relational visualization techniques with big data platforms, artificial intelligence (AI) and machine learning (ML) methods.

We carry out security tightening activities in order to create an end-to-end security in the network and system architecture by performing advanced vulnerability analysis studies in your organization.





## COMMEND SYSTEMS

From door intercom systems to complex integrated networks, Commend offers security and communication solutions for emergencies and everyday use. Commend is a global provider of communication systems and solutions for emergency and threat response that enable an efficient, quick-responding management of public buildings, industrial facilities and mass transit, and a wide variety of other applications.



## SOLAR ENERGY SYSTEMS

Solar energy is that produced by the Sun's light – photovoltaic energy – and its warmth – solar thermal – for the generation of electricity or the production of heat. Inexhaustible and renewable, since it comes from the Sun, solar energy is harnessed using panels and mirrors.

Photovoltaic solar cells convert sunlight directly into electricity by the so-called photovoltaic effect, by which certain materials are able to absorb photons (light particles) and liberate electrons, generating an electric current. On the other hand, solar thermal collectors use panels or mirrors to absorb and concentrate the Sun's heat, transferring it to a fluid and conducting it through pipes to use it in buildings and installations, and also for electricity production (solar thermoelectric).



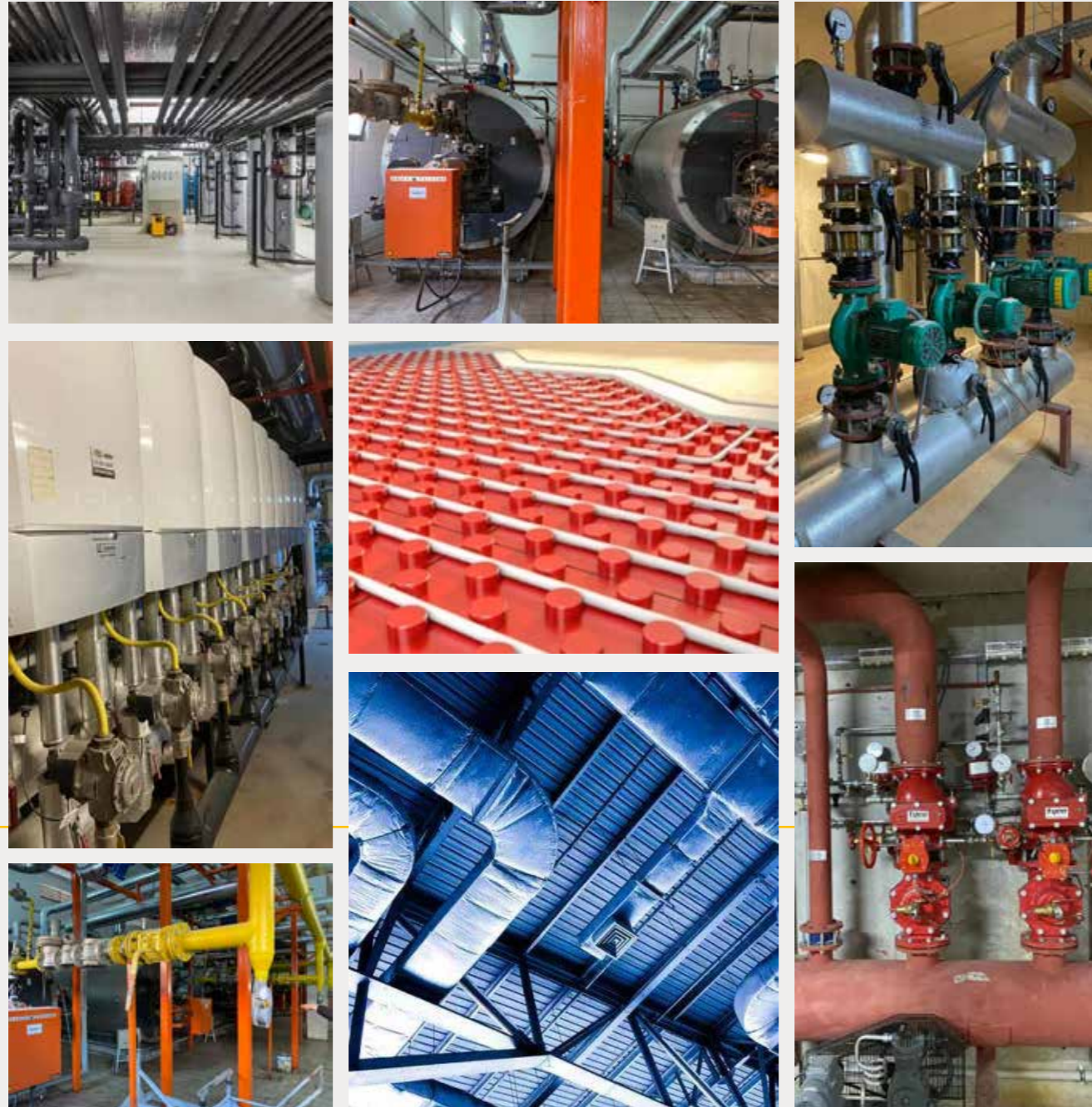
KOCAELI TRAM PA AND INTERCOM  
TCDD ÇUKURHISAR LOGISTIC CENT.  
TCDD KÖSEKÖY LOGISTIC CENT.  
ANKARA ESENBOĞA HAVAALANI  
İSTANBUL SABIHA GÖKÇEN AIRPORT  
İZMİR ADNAN MENDERES AIRPORT  
ANKARA YHT STATION  
TEM HOSPITAL (ASHGABAT)  
TOM HOSPITAL (ASHGABAT)  
HELLINIKON MINI PARK (ATHENS)  
CINER SILOPI POWER PLANT  
KARDEMİR KARABÜK IRON AND STEEL PLANT  
NIGERIA KELLOG'S FACTORY

### Who uses our solutions?

ANKARA SINCAN PRISON



# MECHANICAL SYSTEMS



## VENTILATION and AIR DISTRIBUTION

Ventilation Solutions designs and engineers custom ventilation systems for a variety of environments. Our ventilation technology is used in commercial, industrial, and public buildings and processes. We have extensive experience in the development of ventilation systems specifically for Composite/Fiberglass materials, gelcoat, lamination, closed molding, grinding & sanding dust collection among others.

## HEATING SYSTEMS

When the building needs are considered, heating systems are used for controlling the indoor temperature in cold weather conditions. According to the weather conditions, development level of the countries, and fuel types that countries have, the heat generation method and fuels vary.

## REFRIGERATING SYSTEMS

Refrigeration systems that use one, two, three or four stages of compression have been successfully operated in many applications. The number of levels of refrigeration depends upon the number of compression stages required interstage heat loads, economics and the type of compression. These stages are illustrated in the following sections.

## PLUMBING and WATER PURIFICATION

To be recognized as one of the regional leaders in the sales and service of all residential and commercial plumbing solutions, and to be identified as the industry's investment of choice, by constantly providing superior customer service as well as excellent quality merchandise through our team of highly qualified and continuously developing professionals.

## THERMAL INSULATION

Product applications include residential construction, public and commercial buildings and industrial installations. Our high-quality products and committed team of employees contribute to making the world a better place.

## FLOOR HEATING

Underfloor heating systems provide much faster, much more efficient and much cheaper heating. While providing your real life comfort, it saves energy with its high thermal capacity. With the high efficiency of systems at low temperatures, a comfortable environment heating is provided without overheating the heating system.

## IMMERSION PUMP

Mud pumps are typically positive displacement, reciprocating pumps that are comprised of a power end and fluid end assembly. A diesel engine or electric motor commonly serves as the mud pump power source. These "mud pump packages" are typically skid mounted for easy mobility.

# SIGNALIZATION SYSTEMS

Activate your operations with our holistic electrical solutions and minimize maintenance disruptions with offsite designed equipment. Our solutions help you flexibly manage the railway for increased reliability and durability. In the event of an accident, the systems will restart quickly and passengers will arrive at their destination safely. While our engineering services support the design structure to optimize investment cost and reduce maintenance, MARMARA GROUP organizes it all and takes sole responsibility for all technical, financial and commercial coordination.



**TCDD**  
 IZMIR - AYDIN RAILROAD  
 IZMIR - ADNAN MENDERES RAILROAD  
 ADANA - NIGDE RAILROAD  
 ANKARA - SIVAS YHT



## Who uses our solutions?

ALANYA STATE HOSPITAL  
 SYRIA COBANBEYLİ STATE HOSPITAL  
 SYRIA EL-BAB STATE HOSPITAL



# FIRE DETECTION SYSTEMS

Fire Detection and Warning Systems is the most important security system that should be installed in every place where there is a fire hazard. The fact that it has a very critical importance, especially life safety, has led to many standardization, regulation and certification studies around the world. In line with these facts, the system as a whole has to be up to the standards of the world. It is essential that it be appropriate. As MARMARA GROUP, we work with manufacturers that comply with these standards.



## FIBER and DATA SOLUTIONS

MARMARA GROUP designs your local area network infrastructure to include cabling and all kinds of active/passive devices for the needs of your company or institution, and establishes your network with the highest quality and innovative products.

Local area network solutions offered by MARMARA GROUP are not limited to installation and management. In addition to these services, surveillance, notifying, reporting and troubleshooting are also offered. These services include proactive and continuous monitoring of all active and passive devices in your local network and instant notification in case of problems with any of the devices in the network.



## UPS and POWER SOLUTIONS

### UPS (UNINTERRUPTIBLE POWER SUPPLY)

As MARMARA GROUP, we offer professional solutions for the transportation of the cables required for data, electricity and UPS to the users safely and without affecting each other, not to create visual pollution in the environment and to create a modular structure that can meet the needs such as additional modules, user or location changes that may occur in the future.

### POWER SOLUTIONS

Our products covers a wide output power range with options for 12V or 48V output voltage solutions. Our technology enables high density and high efficiency designs. We offer alternative input options to our modules to enable flexibility in the ever-changing hyperscale market.



KAHRAMANMARAŞ AIRPORT  
 MUŞ AIRPORT  
 DİYARBAKIR AIRPORT  
 GAZİANTEP AIRPORT  
 KOCAELİ DIREC. OF SOCIAL SECURITY INST.  
 SİVAS DIREC. OF SOCIAL SECURITY INST.  
 ÇORUM MUNICIPALITY  
 METU TEKNOPARK  
 ABDULKADİR ÖZCAN HOLDING  
 TÜRKERLER HOLDİNG MAHALL  
 YOZGAT BOZOK UNIVERSITY  
 MARMARA UNIVERSITY  
 TOKAT G.O.P UNIVERSITY

## Who uses our solutions?

TCDD (TURKISH STATE RAILWAYS)  
 PRESIDENCY OF THE REPUBLIC OF TÜRKİYE  
 KAHRAMANMARAŞ AIRPORT  
 MUŞ AIRPORT  
 DİYARBAKIR AIRPORT  
 GAZİANTEP AIRPORT  
 ADIYAMAN STATE HOSPITAL  
 UŞAK STATE HOSPITAL  
 NİĞDE STATE HOSPITAL  
 ALANYA STATE HOSPITAL  
 TOKAT STATE HOSPITAL  
 SYRIA COBANBEYLİ STATE HOSPITAL  
 SYRIA EL-BAB HOSPITAL



# MICRO POWER GENERATOR

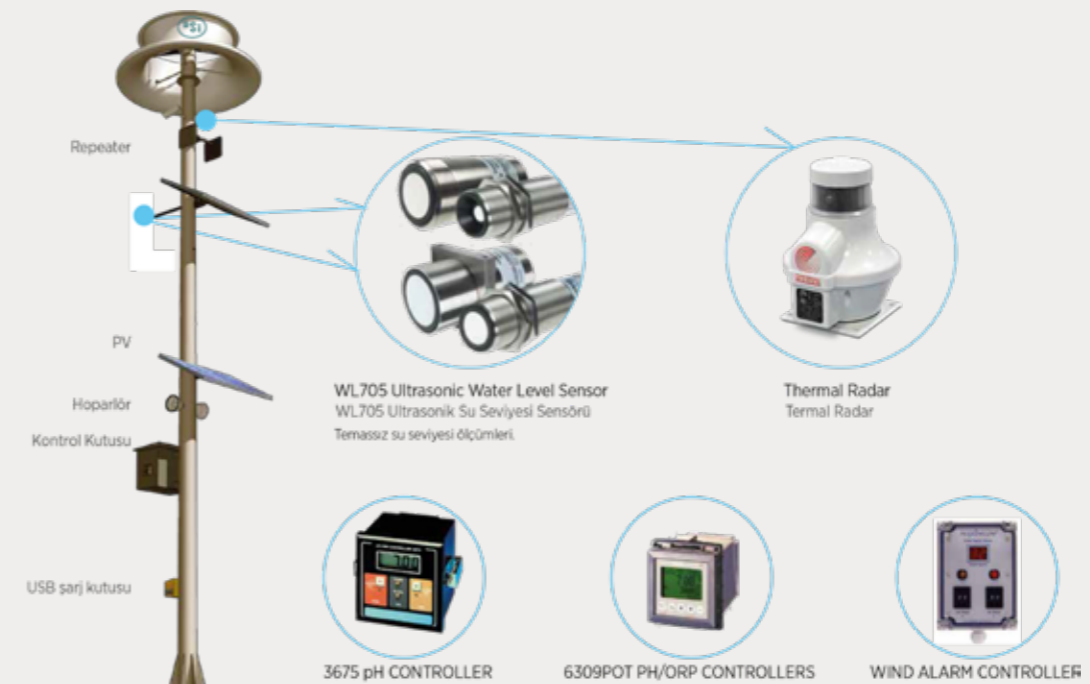
Wind and solar energy generator; With its advantageous structural feature, it is a hybrid micro wind energy turbine system that collects all kinds of wind around it and directs it even stronger on the vertical axis turbine.

A micro wind turbine and solar energy system, which gains additional features with the solar energy cells mounted on the blade platform, constitute this product.

Product outer body consists of a circular wing and a structure called diffuser attached to it. It collects all kinds of wind around it with the circular blades and directs it to the propeller in the diffuser. The wind, which sees the turbulence effect in the diffuser structure, combines with the wind passing over the structure as well, and enables us to obtain energy by operating the micro turbine on the vertical axis strongly

Wind directing blade and body made of fiber-reinforced plastic composite "GRP" material consists of a vertical axis propeller and a turbine inside the "Multidirectional Diffuser". Additional energy support can be provided with wind-guiding circular wing solar cells.

The solar cells on the diffuser composite structure circular wing can produce 800WATT, and the wind turbine can produce 3000WATT. It produces more than enough energy for camera and data transmission systems. By using double propellers, the amount of energy can be increased to a sufficient level by adding solar panels when necessary.



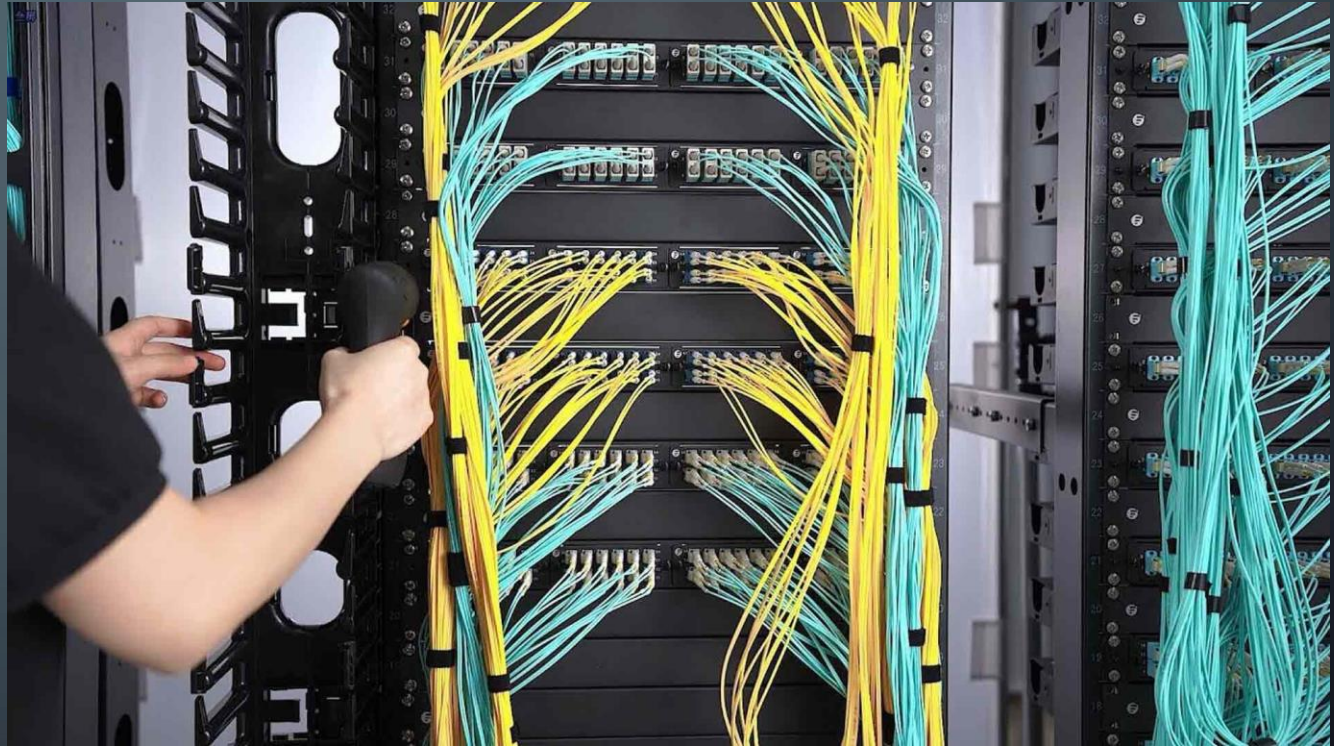
# Fiber & Data Solutions

**Marmara Grup Dış.Tic.Ltd.Şti.**

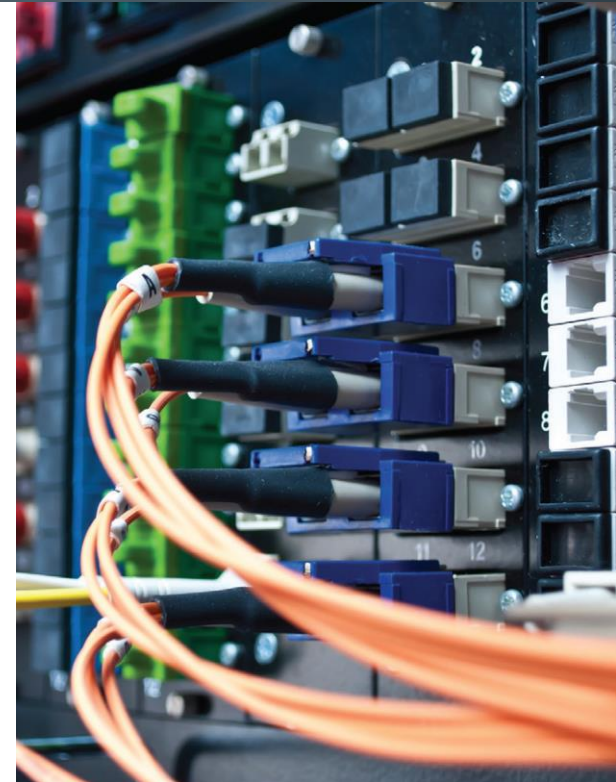
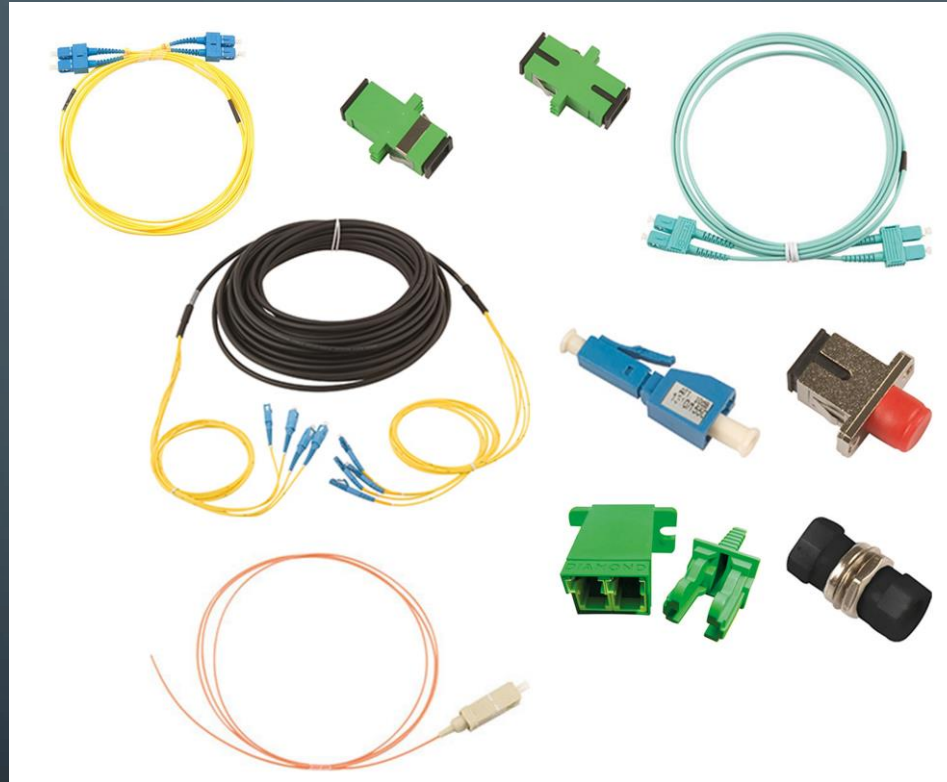
Macar Kardeşler Cad. No:32 Kat:3 D:15 Fatih - İstanbul / TURKEY ▼ Tel: +90 212 532 10 01 Fax: +90 212 532 10 03

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- **Optical Fiber Assemblies**  
Patchcords, Pigtails, Breakout  
Cable Assemblies
- **Optical Fiber**  
Components SC, LC, FC, ST,  
MU, E2000 Adaptors, Hybrid  
Adaptors, Attenuators  
Adaptors
- **Termination Panels**







# UPS Solutions

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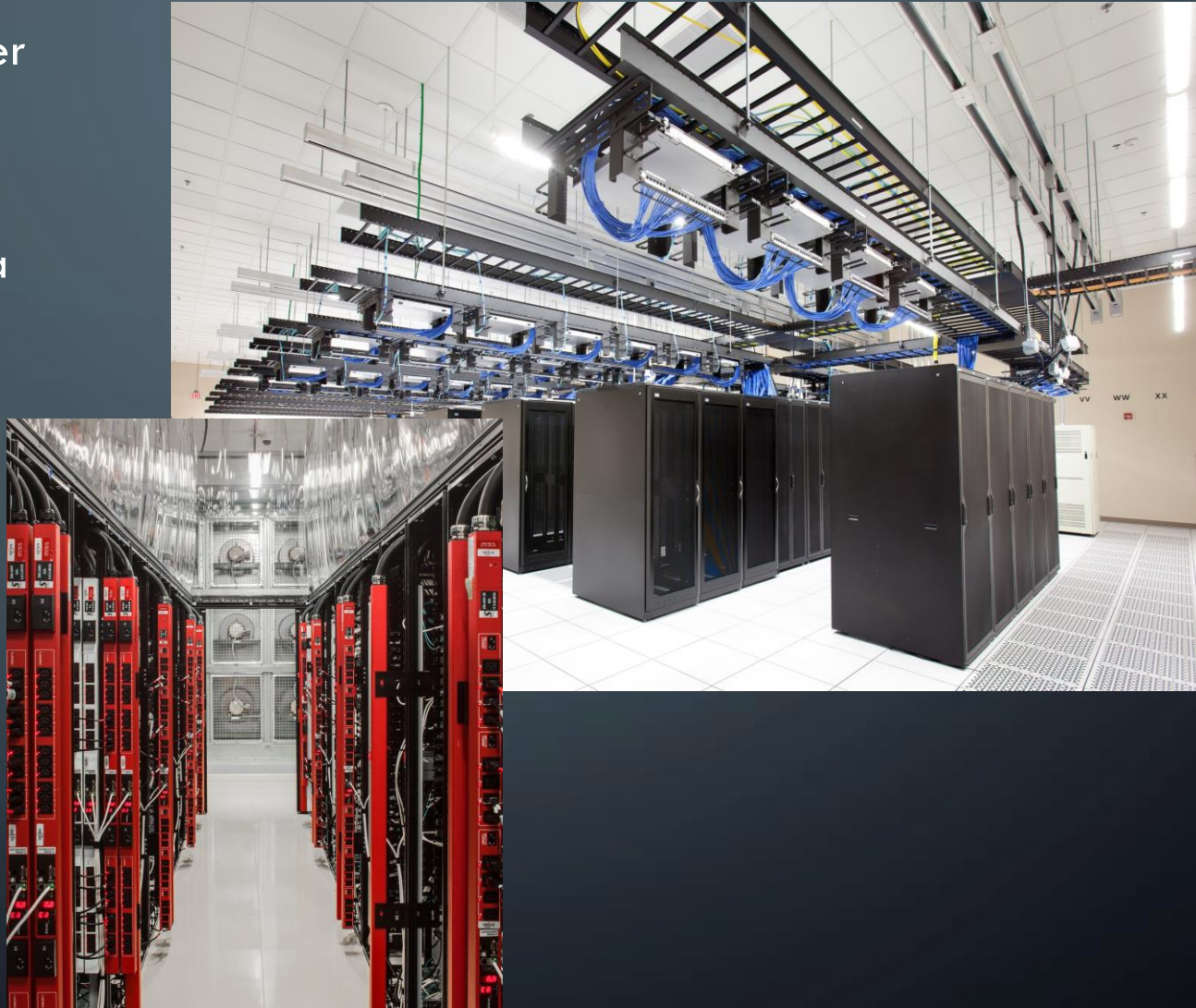
# Data Center and Air Conditioning Solutions

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- As Marmara Goup, we offer maximum performance, operational continuity and energy efficiency. Marmara Group produces energy efficient, manageable and scalable complete solutions for data center projects.





# CCTV and Border Security

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In places where it is important to store video footage, such as airports, banking sector, commercial buildings, the images are effectively preserved while gaining from storage space, at the same time, you can increase the security of video images by redundant installation of systems.

What we offer in our technology and solutions that bring IP CCTV security camera products to the end user;

- Quality and reliability
- Ease of use and installation
- Smart apps and analytics
- System integration
- Effective operation
- Reliable network communication





# Rack Cabinet & FFTH Cable

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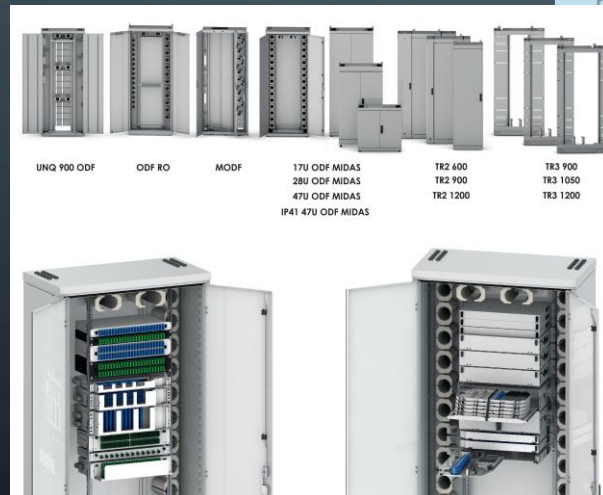
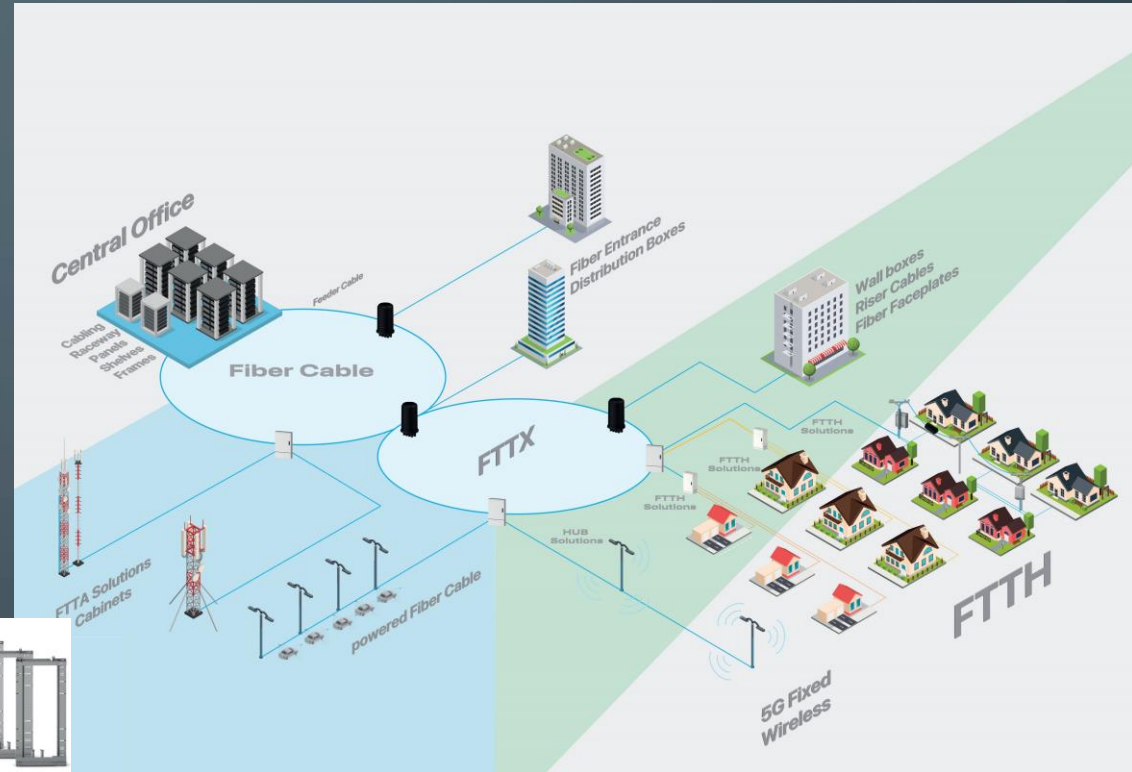
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- Inside & Outside Distribution Termination Panels
- Central Office Solutions ;Optical Distribution Frames
- Outside Plant Solutions; Fiber Distribution HUB and Fiber Access&Distribution Closure
- Fiber Access Terminals
- FTTH Deployments





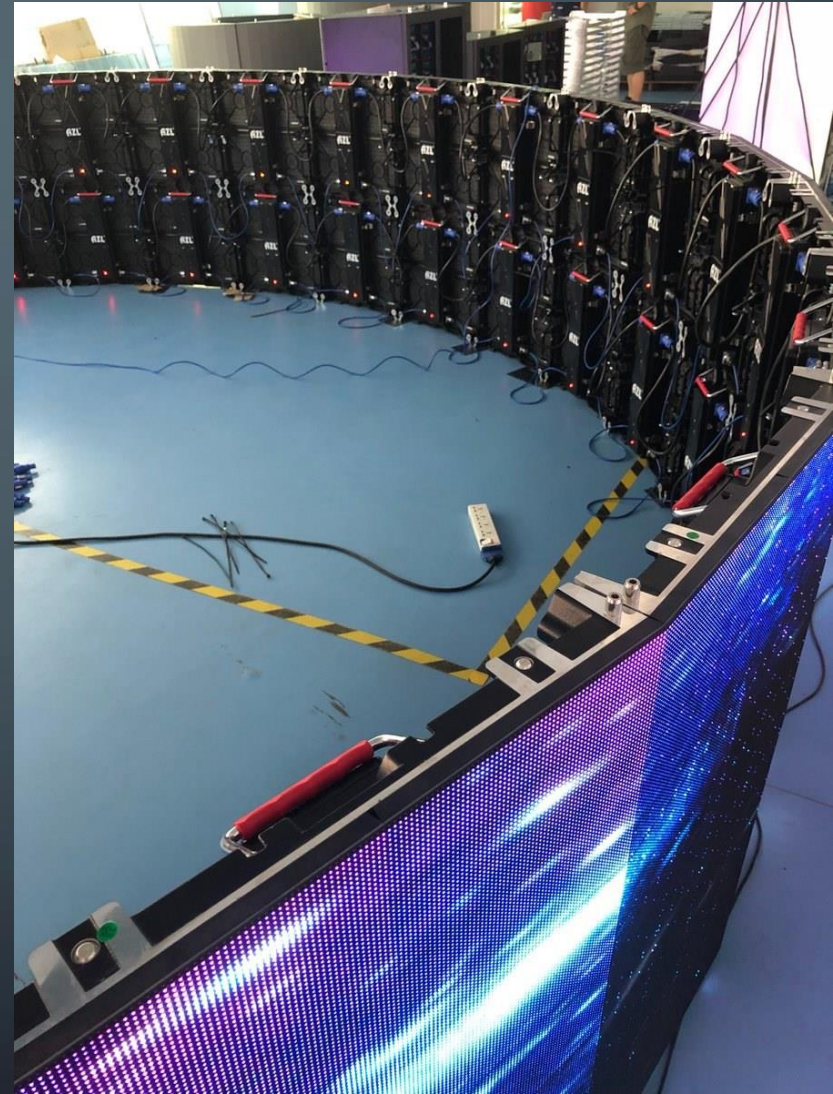
# Videowall Solutions

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# Wireless Communication

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# Signalization Systems

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Activate your operations with our holistic electrical solutions and minimize maintenance disruptions with offsite designed equipment. Our solutions help you flexibly manage the railway for increased reliability and durability. In the event of an accident, the systems will restart quickly and passengers will arrive at their destination safely.







# Fire Detection Systems

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# Mechanical Systems

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- Ventilation and Air Distribution
- Heating Systems
- Refrigerating Units
- Plumbing and Water Treatment
- Thermal Insulation
- Floor Heating
- Immersion Pump





# Commend Systems

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# IP Phone Central

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IP PBX is a phone central system that provides incoming and outgoing calls over an IP data transmission network. IP phone central is the latest generation telephone system, which replaces traditional digital telephone central systems.







# Our Solution Partners

**Marmara Grup Dış.Tic.Ltd.Şti.**

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ACTIVE DEVICES



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SECURITY SYSTEMS



DATA MANAGEMENT and ANALYSIS



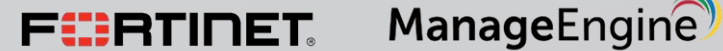
FIRE DETECTING SYSTEMS



CYBER SECURITY and SOFTWARE



UPS

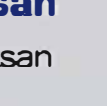


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