MIA

TEKNOLOJİ

AI POWERED SOLUTIONS

Company Presentation

www.miateknoloji.com

MIA Teknoloji

19+
Years of Experience

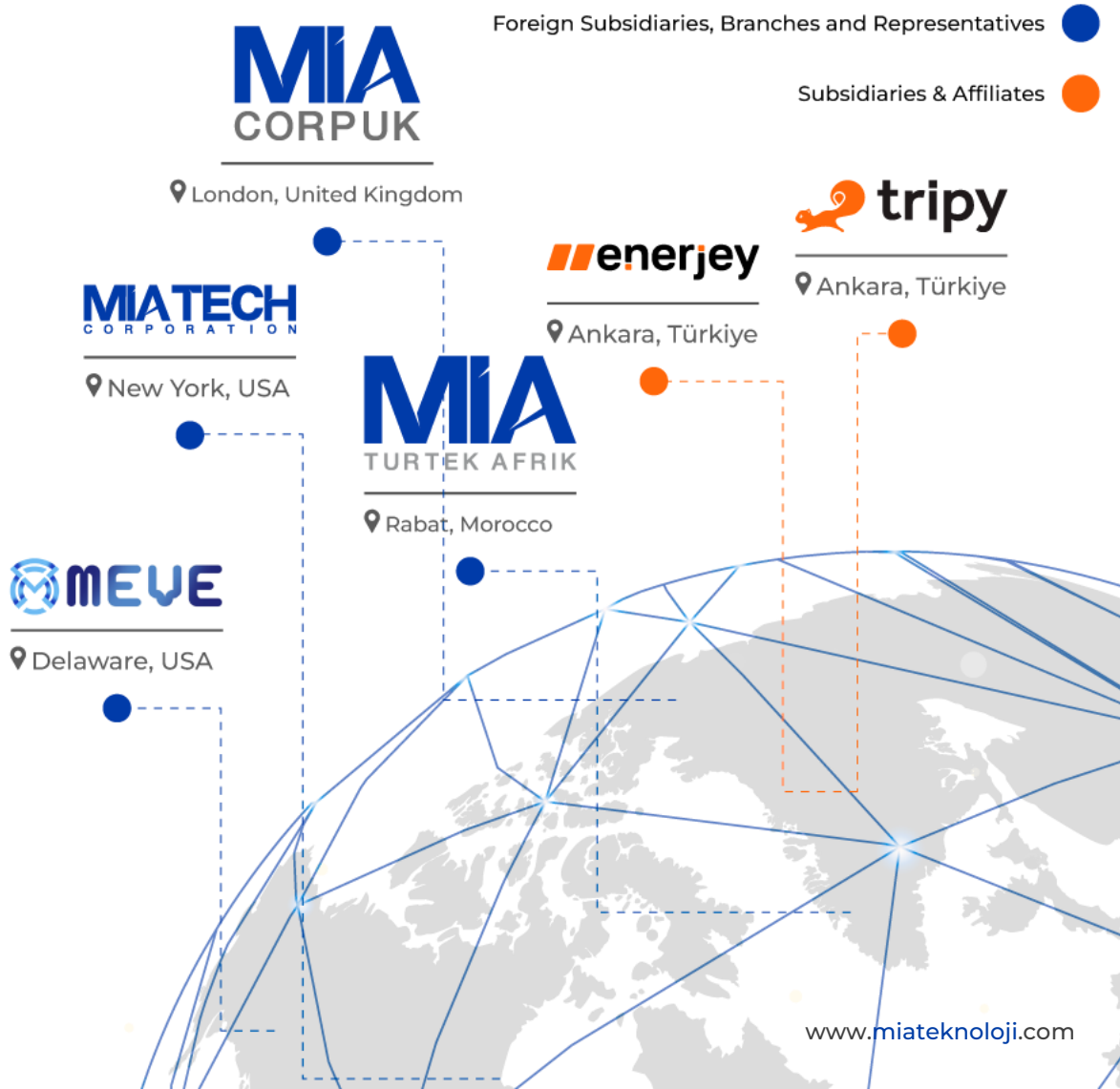
160+
Employees

%60
Engineer

BORSA İSTANBUL
BIST50:
#MIATK

Tailor Model
System Development

120+
References



Strong, Quality and Sustainable

Our **NATO Facility Security Certificate** offers the privilege of developing special design technologies and projects for NATO and Turkish Defence Industry.

Our Integrated Management System (IMS) is an approach that combines all our activities, processes and management systems under a single roof. This system brings together different management disciplines such as quality, environment, occupational health and safety and enables businesses to operate more effectively and efficiently.

Tesis *Güvenlik* Belgesi (Milli / NATO)

Askeri Fabrikalar Onaylı Tedarikçi

ISO IEC 15504 / SPICE Lvl 2

ISO 9001:2015

ISO 14001:2015

ISO 20000-1:2018

ISO 45001:2018

ISO 22301-2012

ISO 27001:2017

ISO 10002:2018

Always Forward with Strong Partnerships!

Our success is underpinned by strong co-operation and solid industry connections. Strategic collaborations with key partners enable us to develop innovative solutions and maintain our market leadership. In addition to these collaborations, our memberships in leading industry clusters help us to build effective networks and keep abreast of the latest trends.

Together we shape the future!

By actively participating in the calls of leading organisations, we play an important role in the development of innovative projects. These collaborations strengthen our position as a globally recognised actor, while providing us with the opportunity to follow the latest developments in the sector and to continuously learn and grow. Our innovation and sustainability-based projects shape our vision for the future and provide value to society.

What Does MIA Teknoloji do?

MİA Teknoloji (BIST50: #MIATK) is a technology company that carries out national and international projects with its investor identity. With its technological experience and public & private sector references from the past, it develops R&D studies and projects in 10 different sectors with its innovative approach.

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R&D Culture

We continuously improve our products and services with our innovation-oriented efforts. This approach helps us identify technological trends and position ourselves among the pioneers of the market.



New Market Objectives

We aim to expand into new markets with our global competition and diversification strategies. Our strategic plans for technology markets in Asia and Europe enhance our global vision and brand value.



National and International Projects

We realise successful projects in Turkey and around the world. We exhibit our reliability and technological competences by taking part in international platforms.

Tripy Mobility Teknoloji A.Ş.

www.tripy.mobi

Tripy is a company established in 2022 and growing with the investment of MIA Teknoloji offering shared electric vehicle service and holding an electric vehicle charging network operating licence. It aims to build an environmentally friendly future by providing sustainable transport solutions.

Türkiye's First

Electric Bicycle Sharing Platform

EV Charging operating authorisation

one of the 130 companies with a limit

3 Metropolitan

3500+ E-Bike

7 Cities

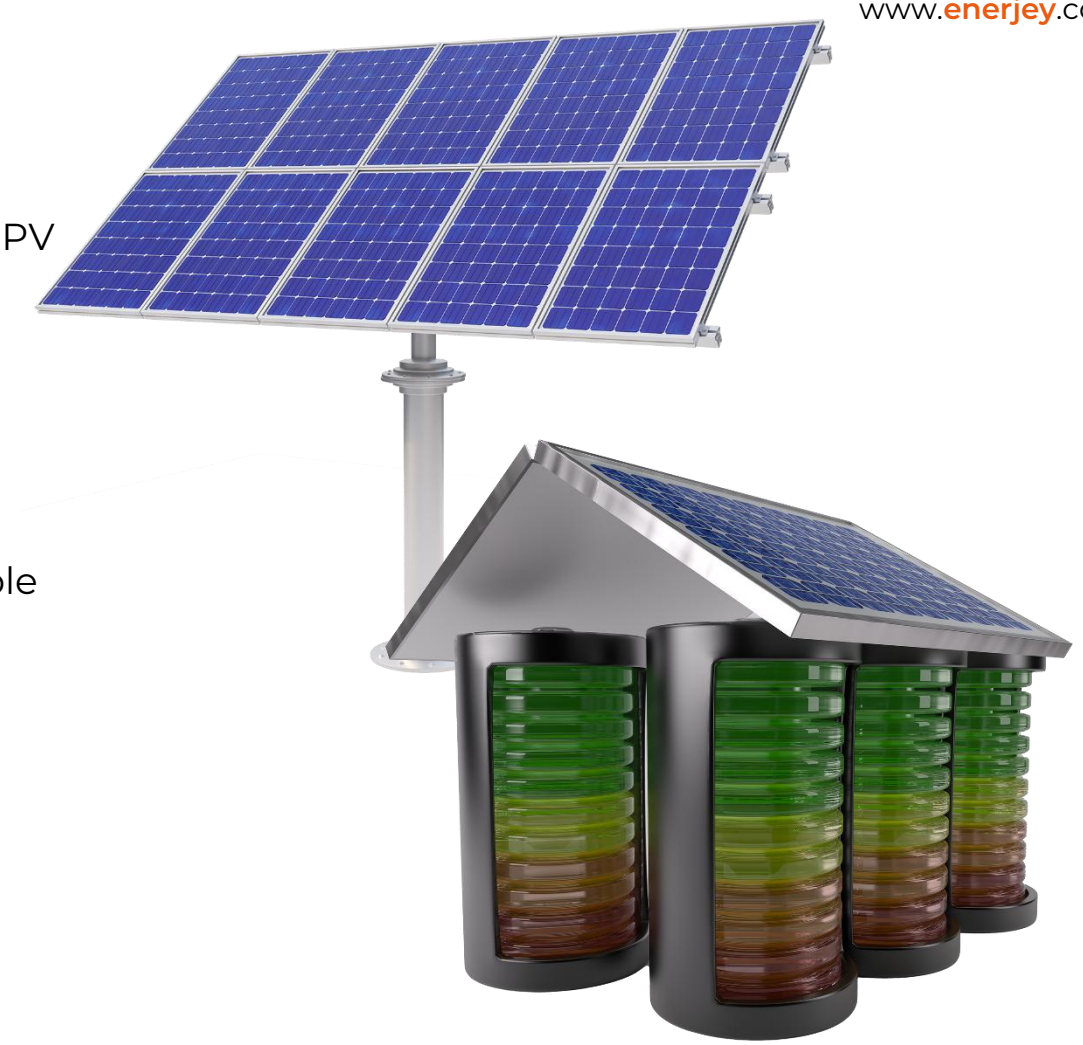
75 Stations (15 DC, 60 AC)



Enerjey Enerji A.Ş.

www.enerjey.com

Enerjey was established in partnership with MİA TEKNOLOJİ A.Ş., a leader in software solutions, and RENSOL ENERJİ A.Ş., an expert in energy consultancy. It provides project development, engineering, procurement, construction, operation, and maintenance services in PV solar energy projects and battery energy storage systems.



In addition, Enerjey, which makes innovative investments by developing artificial intelligence-supported software in the renewable energy sector, aims to provide superior service to its customers with sustainable energy solutions and to be a reliable business partner in energy transformation.

Activity Sectors

- Defence Industry and Defence Technology
- Integrated and Critical Facility Systems
- Identification and Authorisation Systems
- Health Information Systems
- Intelligent Transport and Mobility
- Sustainability and Zero Carbon
- Sustainable Agriculture and Food Security
- Metaverse Technology AR/VR/MR
- Mining Technologies and Services
- Renewable Energy and Scada Technology
- System Integrator and Cyber Security

Highlight Project

MIA Teknoloji’s Leadership in NATO Project and Turkey's International Success



NATO NCIA Ship-Shore-Ship Buffer (SSSB) Project

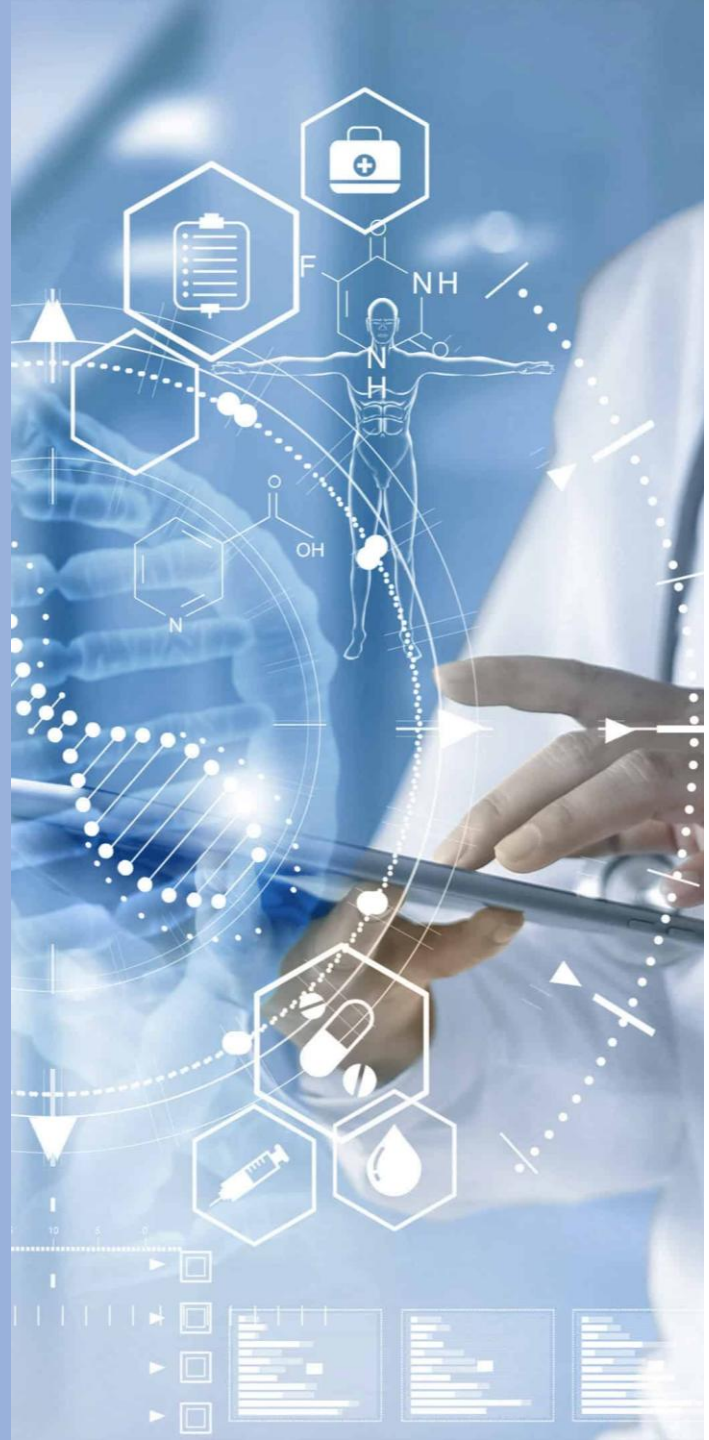
MEE Business Partnership was established by **MİA Teknoloji**, and 2 other **Turkish companies**. After winning NATO/NCIA's IFB-CO-15577-SSSB tender, the contract was signed on 25 July 2024 in the Netherlands.

The project will add **Link 22** technology to NATO's **air** and **sea defence** systems. **HF** and **UHF** stations will be installed and maintained in the UK, the Netherlands and Greece, and the project will last for **5 years**.

Our consortium of Turkish teams will continue to represent **Turkey** in international projects.

Highlight Project

90 Million Dollars Licence Sale from MIA Teknoloji to US Based Investor for Healthcare Software



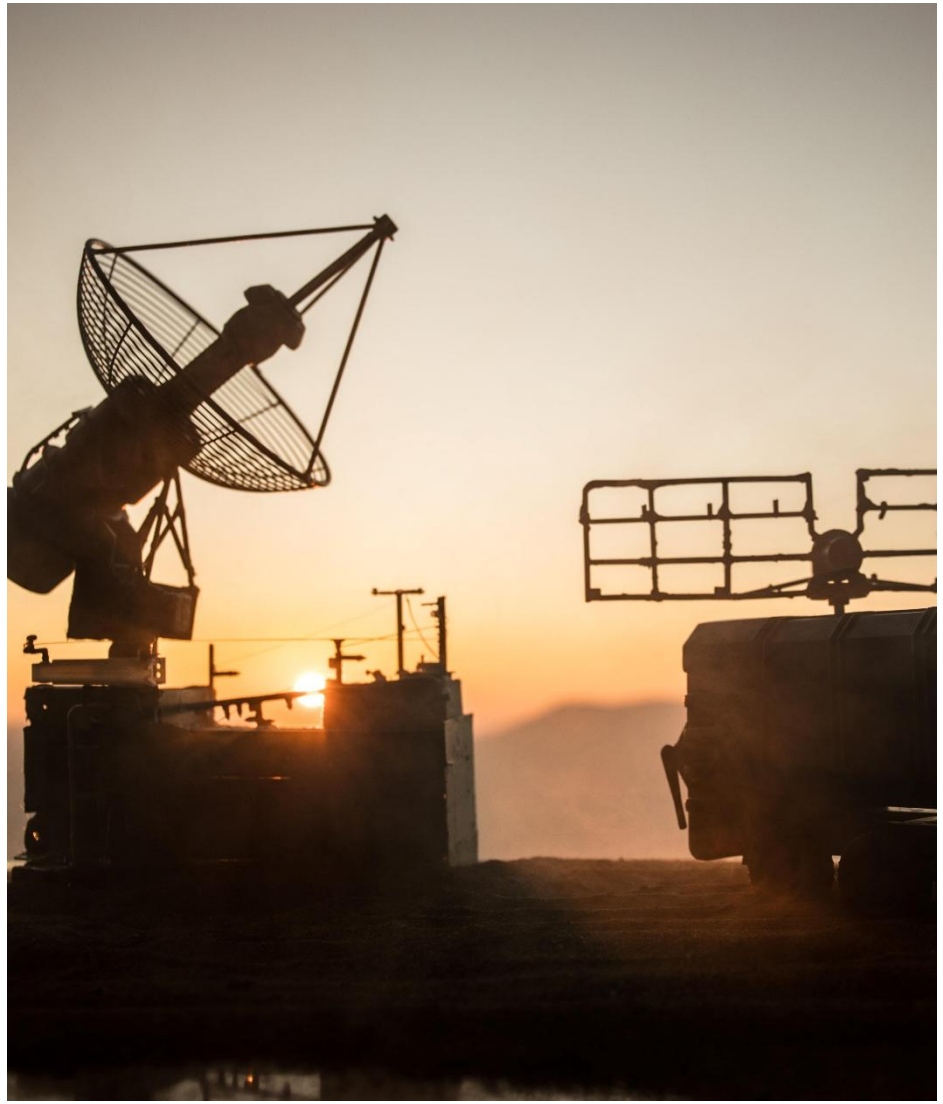
Sale of Licence Rights of Health Informatics Software to US Based Investor

We transferred our licensing rights in **health informatics software** to our New York-based subsidiary **MIA Tech Corporation** and sold 51 percent of our subsidiary company to a US-based investor.

This agreement covers a total **licence sale** of **USD 90 million**. With this strategic step, we aim to make **Turkey** a leading **centre in the global health technologies** market.

As MIA Technology, with this important investment in **health technologies,** we are increasing our **influence** in the **global arena** and strengthening Turkey's leadership.


Solutions
MIA
TEKNOLOJİ



Defence Industry and Defence Technologies

We develop integrated systems based on advanced technology to counter national security threats by providing innovative defence solutions. Together with our strategic partners, we produce sustainable defence projects at national and international level.

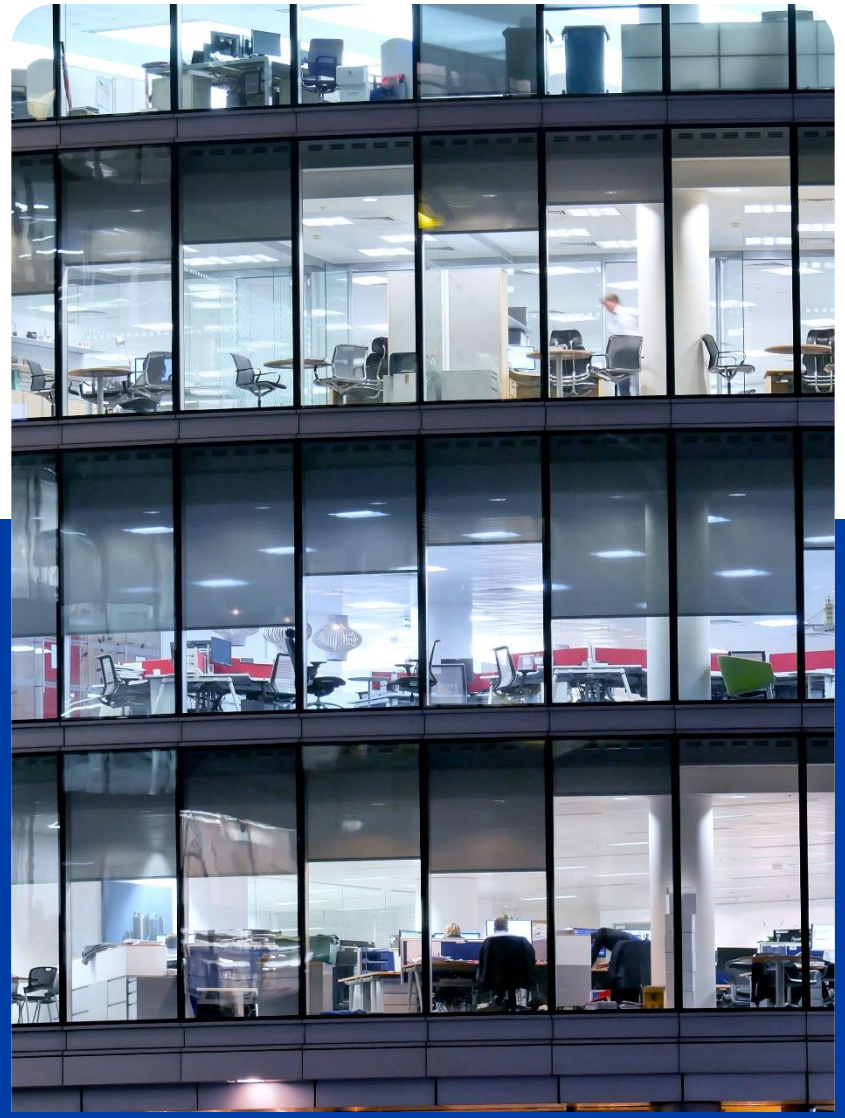
- Mine Detection System
- Paramotor Detection and Tracking System
- Drone Detection Radar
- Intelligent Fibre Optic Sensor (IFOS)

Critical Facility Security and Management

We offer a variety of advanced technologies to ensure the security of critical areas, facilities or buildings. By managing these technologies in an integrated manner over a single platform, we facilitate control and ensure maximum security. This integration ensures that critical areas are always protected with continuous monitoring and proactive security measures.

- Biometric Access Control Systems
- Perimeter Surveillance System
- Anti Drone Systems
- Perimeter Security Radar
- Restricted and Special Authorised Zone Management





Integrated Facility Security and Management

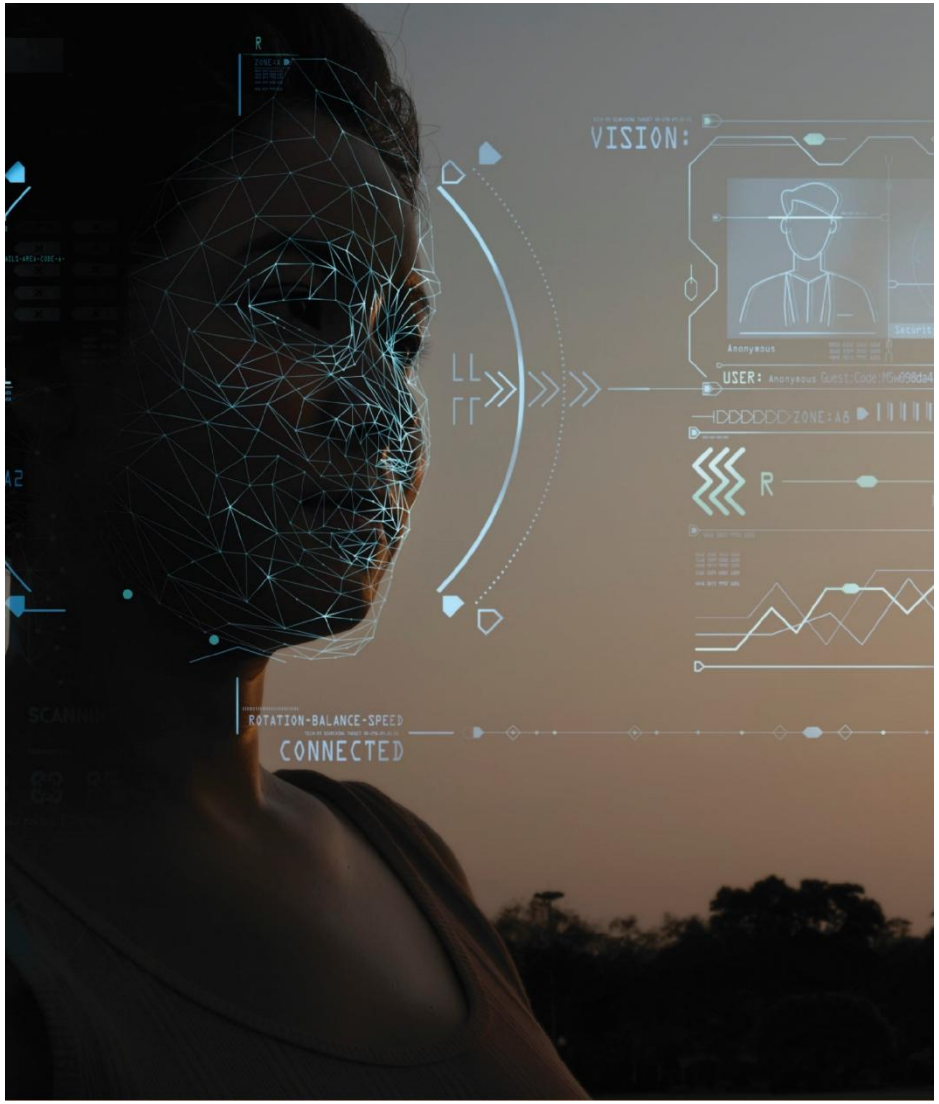
Our integrated systems, which provide security and management of one or more facilities through a single structure, facilitate integration and operations with existing hardware without the need for new hardware investments. This approach maximises security by increasing cost effectiveness and operational efficiency.

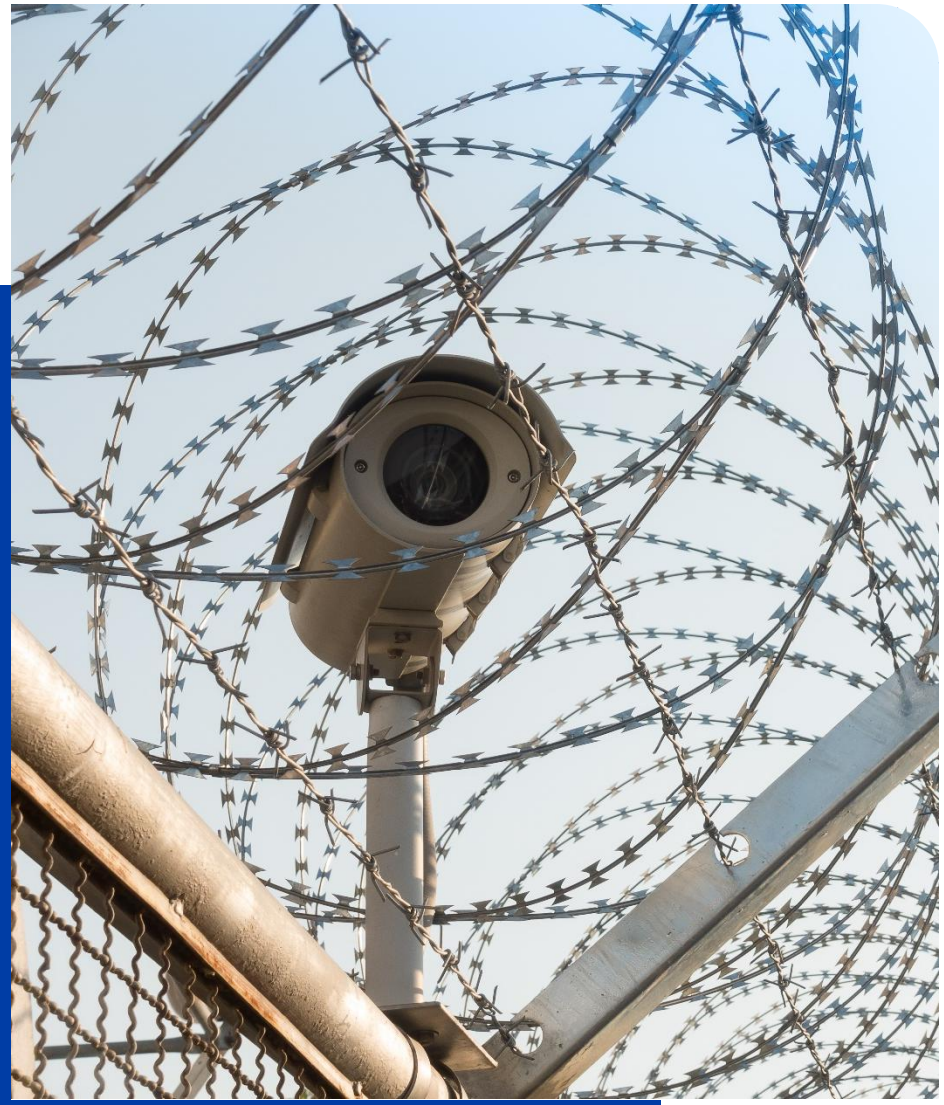
- Biometric, card and mobile access control systems
- Camera, sensor safe area management systems
- Personnel attendance control system
- Visitor registration and authorisation system
- Vehicle recognition, access and car park management system
- Cafeteria and payment management system
- Lighting, air conditioning, and fire systems
- Kiosk, printer and lift management systems

ID Recognition, Authentication and Authorisation

Equipped with advanced facial recognition technology for facilities and buildings, our integrated identification and verification systems increase security measures with 1-1, 1-N, and N-N rapid face matching and face quality analysis capabilities. These systems ensure the security of your facilities in a seamless and reliable way by speeding up authentication.

- Face Recognition
- Iris Recognition
- Fingerprint
- Finger Vein Print
- Smart Card
- Mobile Recognition





Border Security Management and Surveillance Systems

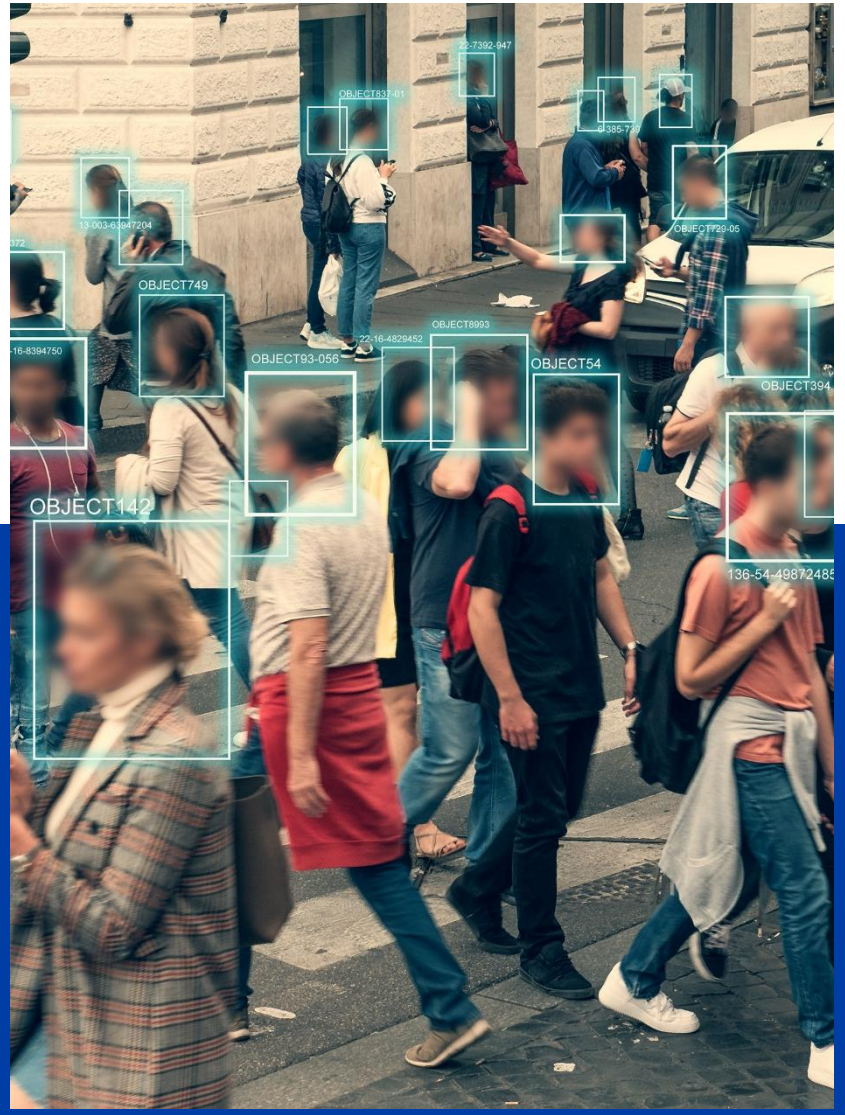
Equipped with climate-resistant cameras and sensors deployed in critical areas such as borders and base areas, our systems provide early threat detection through our dedicated fusion centre. These integrated solutions proactively increase security within defined rules.

- Territory and border surveillance
- Person face recognition and tracking
- Camera, radar and sensor management
- Monitoring, early warning and information
- Person movement analysis with geographical information system integration

City Monitoring, Surveillance and Analysis

Equipped with advanced security systems for urban public safety, our city surveillance solutions aim to create safer living spaces for citizens. These systems significantly enhance urban security with continuous monitoring and rapid response capacity.

- Face recognition and tracking in crowded areas
- Age and gender analysis
- Crowd and anomaly detection
- Data centre installation
- Establishment of command, control and monitoring centre





Health Information Technologies

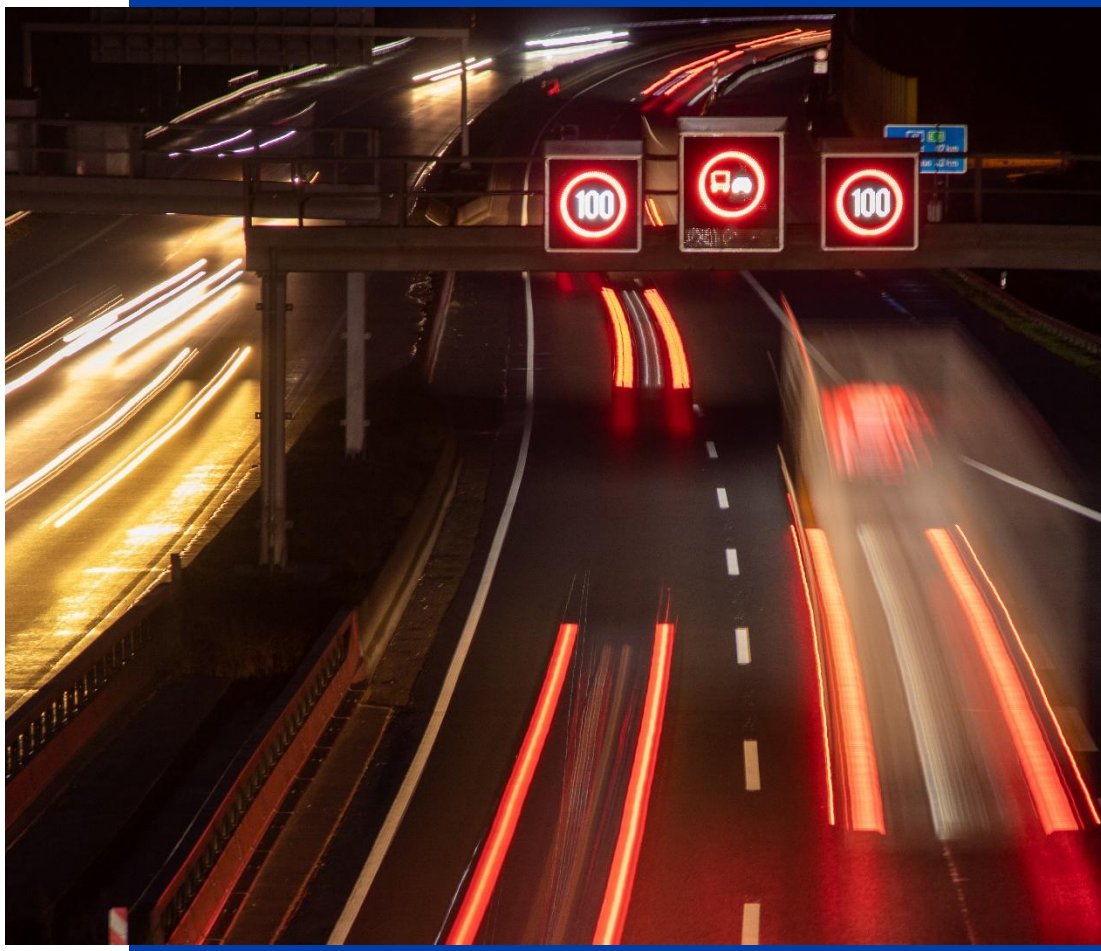
Our services and supply chain solutions optimise the medical, administrative, financial and legal processes of hospitals, facilitating integration within the healthcare system and strengthening the country's healthcare infrastructure. These systems increase efficiency and allow hospitals to operate more effectively.

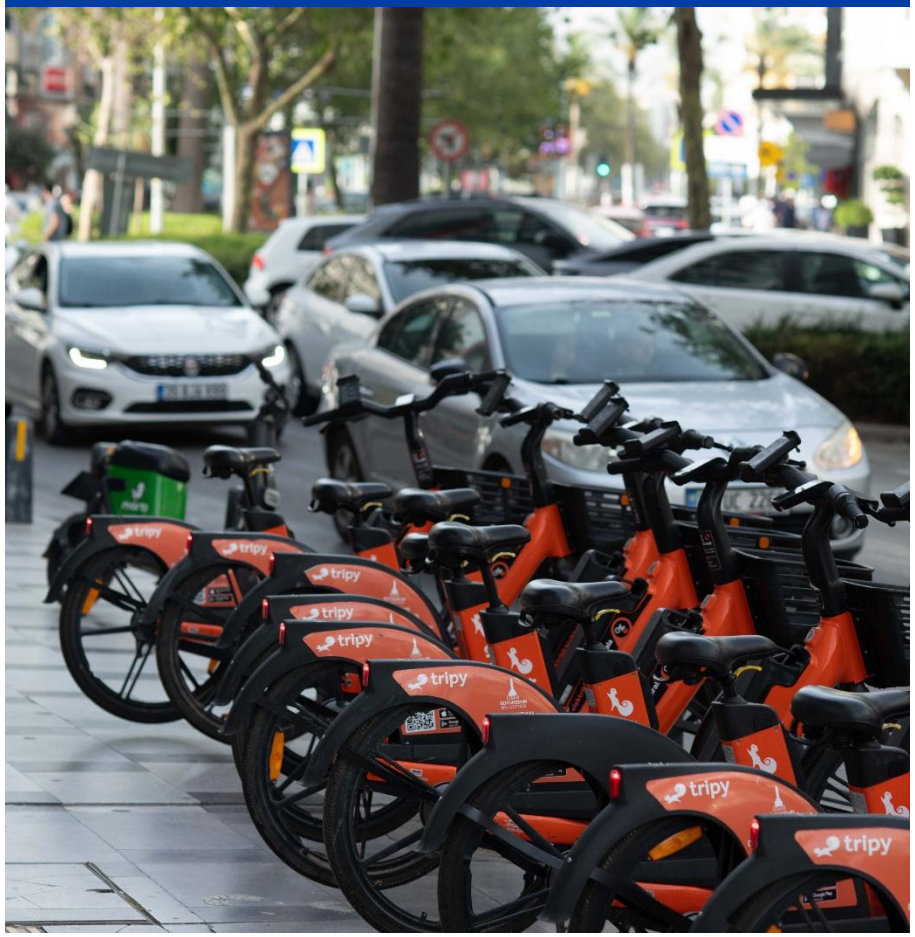
- Increases the operational efficiency of healthcare professionals and facilitates patients' access to the healthcare system.
- Provides revenue increase with effective services for large bed capacities.
- Manages all administrative and software needs of hospitals in an integrated manner.
- It offers scalable solutions integrated with national health systems.

Intelligent Traffic Control

By monitoring traffic flow on city centres and motorways, our systems ensure vehicle recognition and compliance with local inspection rules, improving traffic safety and reducing transit times. These solutions provide a smoother and safer driving experience with effective traffic management.

- Electronic monitoring system
- Number plate, make, model and colour recognition
- Smart intersection and signalling systems
- Vehicle instantaneous and average speed detection
- Command, control and data centre installation





Shared Electric Vehicle Rental

In order to promote sustainable transport in cities, we offer users modern and environmentally friendly shared electric car hire services. This service is shaping the future of transport as an easily accessible and economical option.

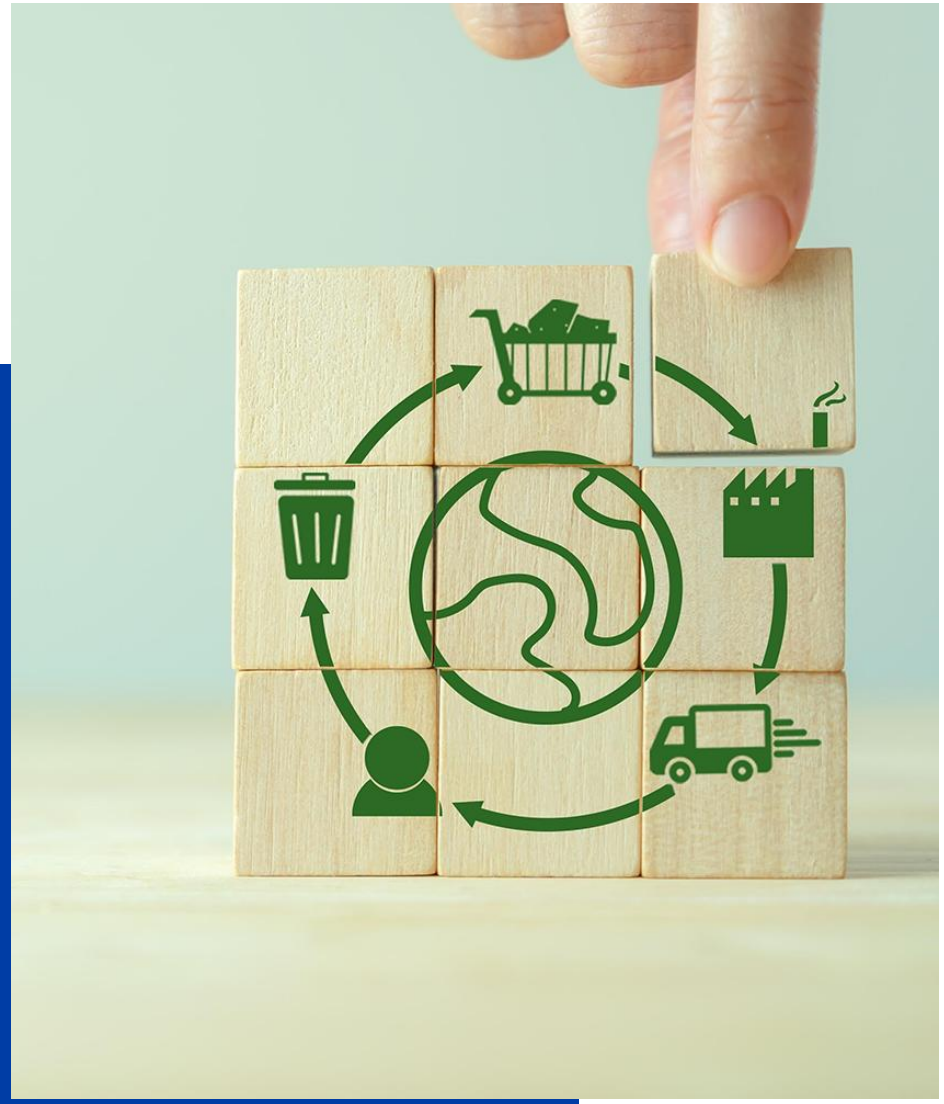
- Electric bicycle operation
- Field and operation management
- End user and management software
- Integration and installation services

Electric Vehicle Charging Network Operation

In order to reduce carbon emissions and support sustainable transportation, we are establishing a network of Electric Vehicle Charging Stations within our institutions. In this way, we aim for a cleaner world by providing uninterrupted and environmentally friendly charging opportunities for electric vehicles.

- Installation of AC and DC (high speed) electric vehicle charging stations
- Installation and infrastructure services
- End user and management software
- 24/7 maintenance and repair





Sustainability and Zero Carbon

We provide services in sustainability reporting, greenhouse gas emission inventory reporting and mandatory and voluntary carbon markets. We aim to increase social, environmental and economic sustainability by developing innovative technological projects.

- GRI Approved Sustainability Report
- Carbon and Water Footprint Calculation
- Carbon Limit Adjustment Mechanism
- Carbon Capture
- Carbon Trading Transactions and Provision of Carbon Certificates

Sustainable Agriculture and Food Security

We offer innovative solutions in the field of sustainable agriculture and food safety. We provide technology and consultancy to the agricultural sector through international collaborations and credit registry memberships, and contribute to sustainable food production by reducing environmental impacts.

- Data Management and Artificial Intelligence Decision Support Systems
- Fleet Management and Green Energy Systems
- Sustainable Products and Global Competition





Mining Technologies and Services

We support sustainable and efficient mining activities by offering innovative technologies and integrated solutions in the mining sector. We optimize mine exploration, operation and rehabilitation processes with projects that comply with national and international standards.

- Mineral Exploration and Resource Modeling
- Mining Law Consultancy and Licensing
- Mining Equipment Supply and Operational Support
- Sustainable Mining and Environmental Rehabilitation

Metaverse Education Classrooms

Metaverse training classes provide interactive and immersive learning with virtual and augmented reality. Students can better understand complex topics with 3D models and simulations and come together without geographical barriers. These classes offer flexible and collaborative learning environments.

- Instructor specific authorisations
- Practising and examination system
- Scoring with artificial intelligence algorithms
- Interactive environment
- Location independent access
- Customising the training content and environment





Remote Maintenance Activity with MR (Mixed Reality)

Mixed Reality (MR) technology combines the virtual and real worlds. In remote maintenance, technicians can repair machines without being on-site, which reduces costs, saves time and increases productivity.

- Remote connection
- High security communication
- Online technical support
- Holographic guidance
- Reduction of travel costs

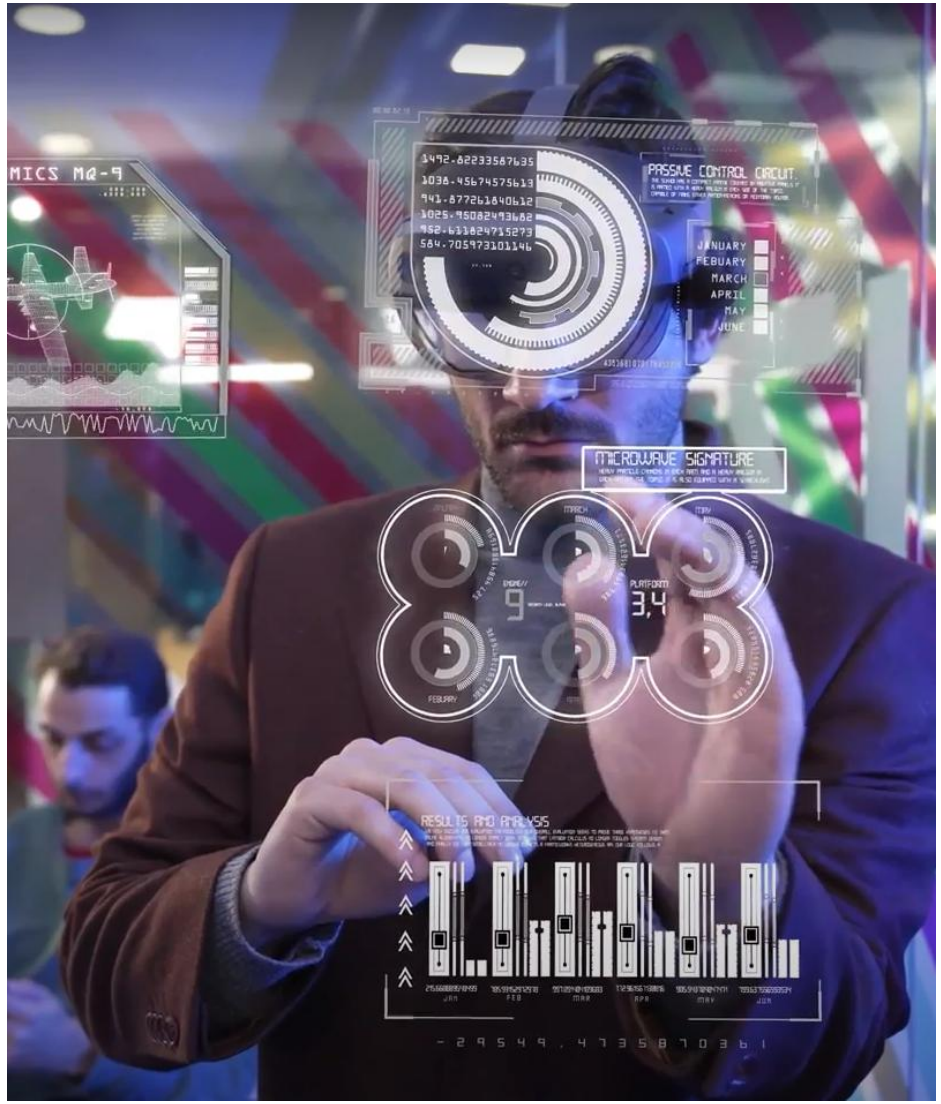
Video

Maintenance and Repair with MR (Mixed Reality)

Technicians can repair machines without being on-site and are guided by real-time data. This reduces costs, saves time and reduces errors.

- Personnel training with device manuals
- R&D studies
- Holographic guidance
- Working on a digital twin
- Artificial intelligence algorithms



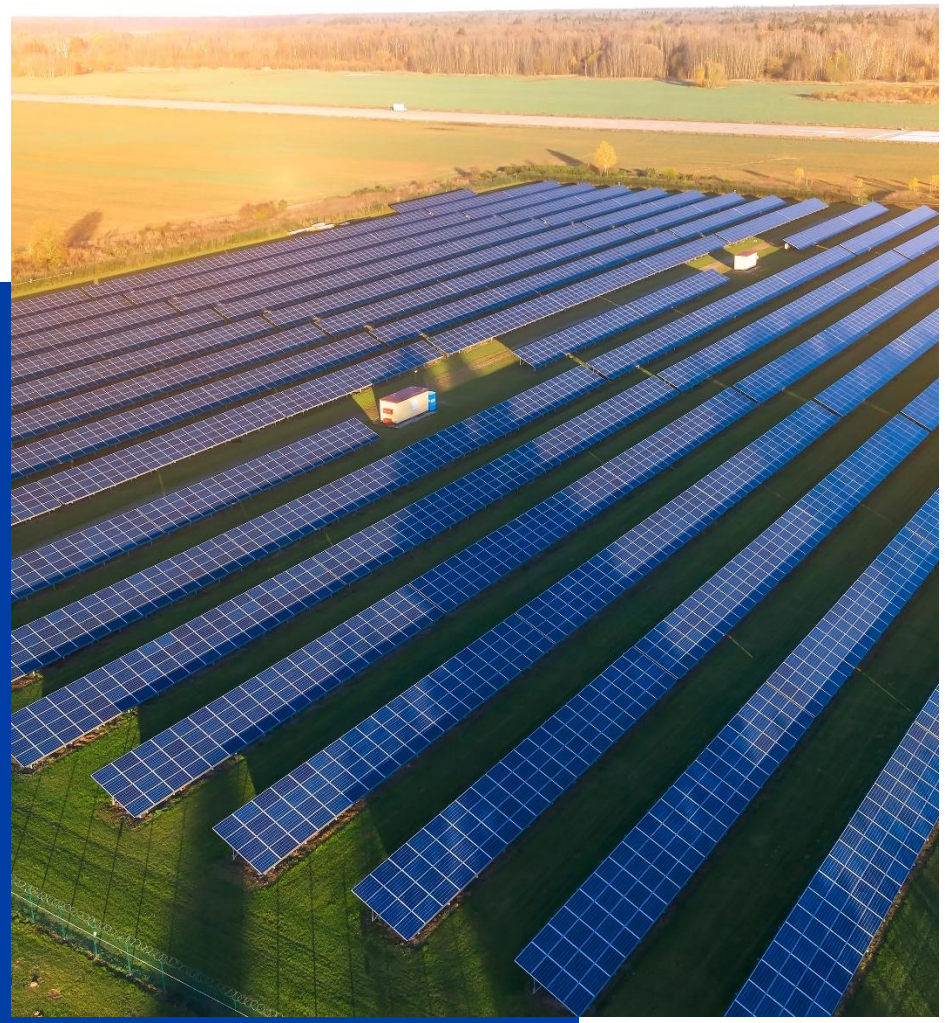


Metaverse Foreign Language Education Application

Metaverse foreign language education applications make language learning interactive through virtual and mobile applications. Students improve their language skills by practising in virtual environments and can exchange culturally with students around the world.

- Mobile & virtual reality platform
- Foreign language education in 12 languages
- Practical training with real world scenarios
- 24/7 active training classes
- Location independent access

Video



Renewable Energy Technologies

Focusing on renewable energy sources, we offer sustainable solutions in the fields of solar, wind, and biomass. We provide technology and consultancy services to reduce environmental impacts and increase energy efficiency.

- Project Development and Engineering
- Procurement and Construction
- Solar Power Plant
- Asset Management
- Energy Storage
- Energy Management Systems
- Finance Solutions and Investment

Cyber Security

In order to protect organisations against cyber-attacks and malware, we ensure the cyber security of organisations with systems using machine learning and artificial intelligence, conduct vulnerability analyses and provide cyber security training to personnel.

- Endpoint Security
- Endpoint Monitoring and Management
- Firewall (Classic, Next Generation and WAF)
- Data Loss Prevention (DLP)
- Log Management and SIEM
- Penetration Test
- Cyber Security Consultancy
- Cyber Security Trainings





References

MIA TEKNOLOJİ

References

R.T. Ministry of Interior

R.T. Ministry of National Defence

R.T. Ministry of Health

R.T. Ministry of Youth and Sports

R.T. Ministry of Justice

R.T. Ministry of National Education

R.T. Prime Ministry

National Library

NATO NCIA

National Palaces

Presidency of Defence Industry

Gendarmerie General Command

Aegean Army Command

2nd Main Jet Base Command

National Defence University

R.T. General Directorate of Security

Ankara Metropolitan Municipality

TEİAŞ

TEDAŞ

TAV Airports

BOTAŞ

Bileşim Financial Technologies and Payment Systems Inc.

Measurement, Selection and Placement Centre

Eti Mine Enterprises

State Supply Office

Anadolu University

TİKA

Gazi University Technopark

TOBB

TÜSEB

Ziraat Bank

DenizBank

References

Kalyon

Aselsan

AselsanNET

HAVELSAN

NEC

TÜSEB

TOBB Etü Student Dormitories

TOBB

SIEMENS

TANAP

ARD Bilişim

Papilon Savunma

Azerbaijan Police Organisation

Ankara City Hospital

Akdeniz University Hospital

Bursa Uludag University Hospital

Ondokuz Mayis University Hospital

Zonguldak Bülent Ecevit University Hospital

Çanakkale Onsekiz Mart University Hospital

Kahramanmaraş Sütçü İmam University Hospital

Balıkesir University Hospital

Aydın Adnan Menderes University Hospital

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