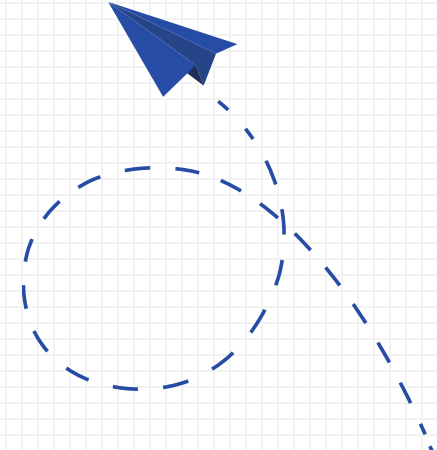# MIA

TEKNOLOJİ

AI POWERED SOLUTIONS

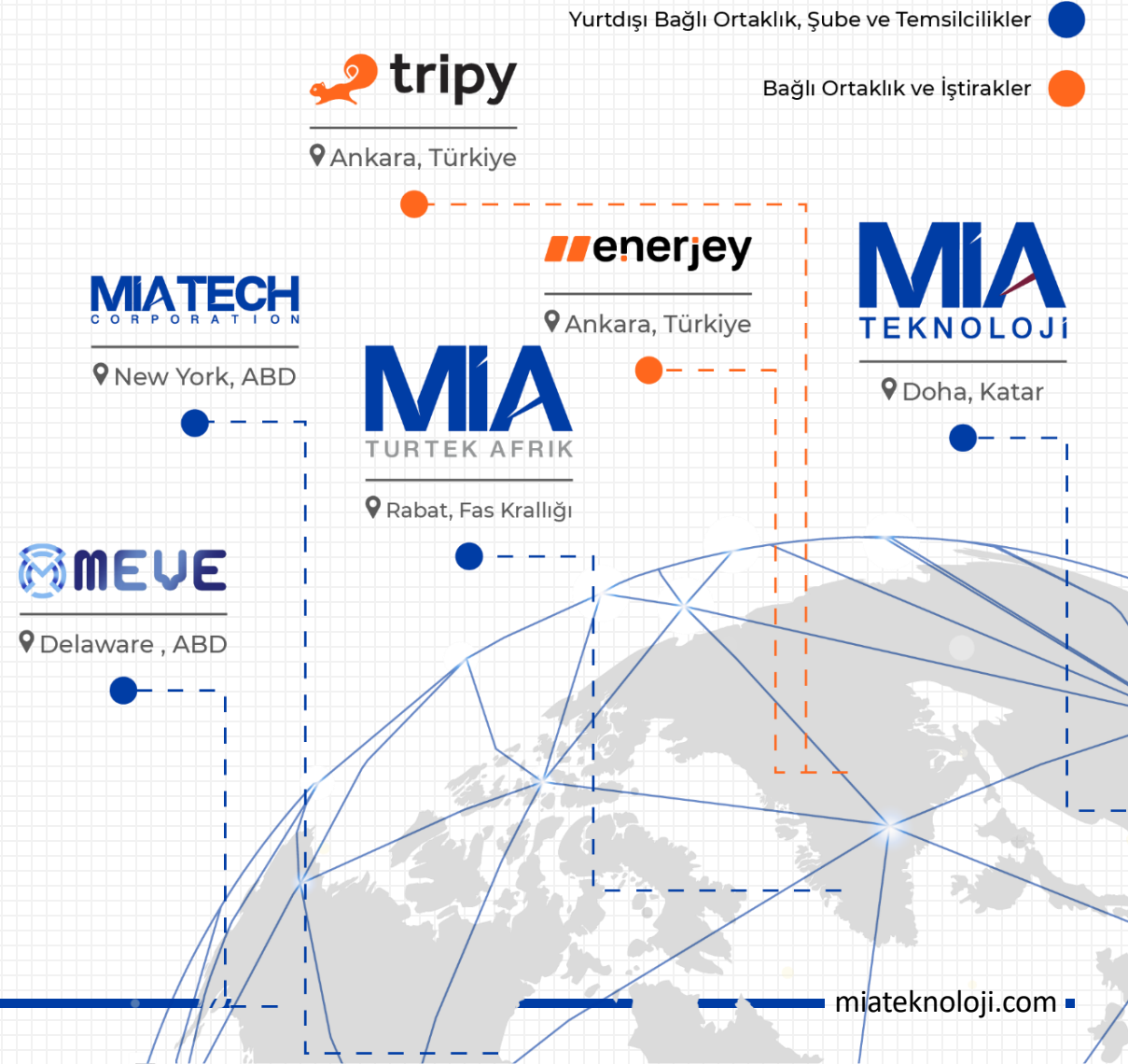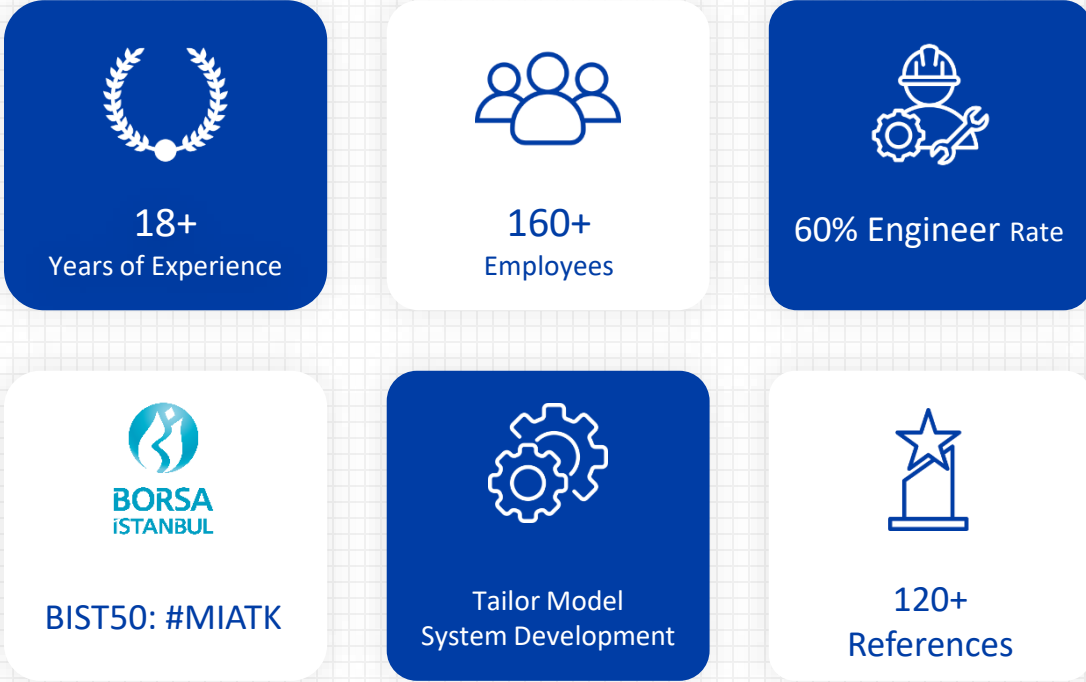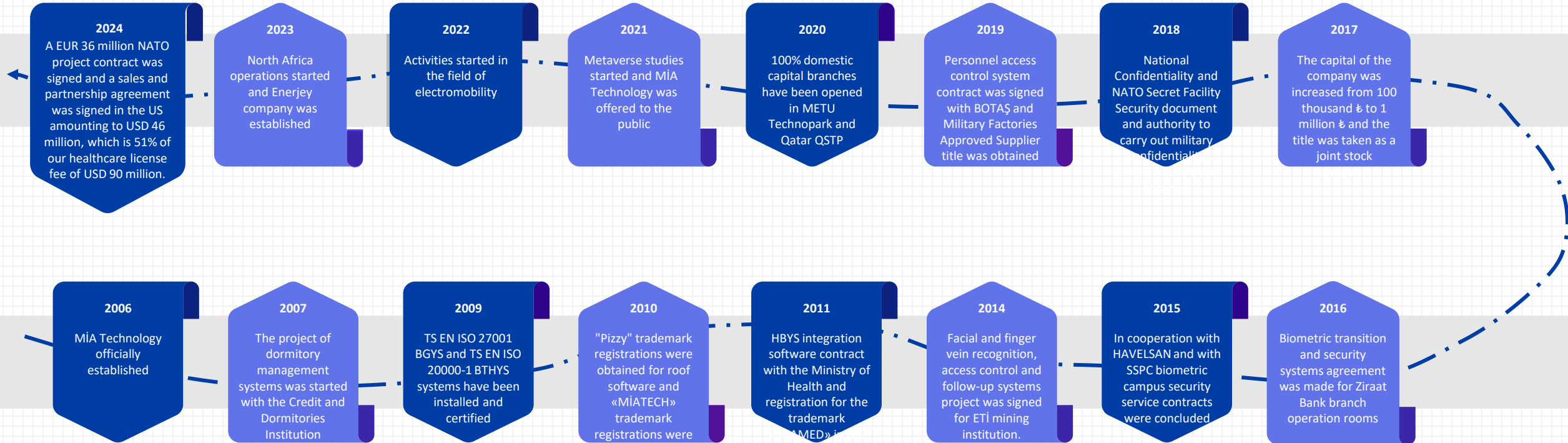# INVESTOR PRESENTATION

MIA
TEKNOLOJİ

Legal Disclaimer

This presentation reflects the analysis of information and financial statements about MİA TEKNOLOJİ A.Ş. ("MİA" or "the Company") as well as their views on future prospects in line with the events anticipated by the Company's management in the future. Although the accuracy of the information and analyses given and the expectations are believed to be realistic, depending on the change of the underlying factors of the predictions, the results for the future may deviate from the predictions given here. The Company, the Company's directors or employees, or any other relevant person, shall not be liable for any damages that may arise from the use of the information in this presentation. All statements may contain forward-looking statements, including but not limited to notices made in this bulletin, launches of our new business, operations, financial position and business strategies. Although the Company believes that the expectations reflected in these forward-looking statements are reasonable at the moment, it cannot guarantee that these expectations will be fulfilled correctly. The Company assumes no responsibility or liability for the accuracy or completeness of the information contained in this presentation by its affiliates, board of directors, management, employees or agencies, or any other written or oral information provided to the relevant parties or consultants.

MİA Teknoloji

18+
Years of Experience

160+
Employees

60% Engineer Rate

BORSA İSTANBUL
BIST50: #MIATK

Tailor Model
System Development

120+
References

Yurtdışı Bağlı Ortaklık, Şube ve Temsilcilikler

Bağlı Ortaklık ve İştirakler

tripy
Ankara, Türkiye

MIATECH CORPORATION
New York, ABD

enerjey
Ankara, Türkiye

MİA TEKNOLOJİ
Doha, Katar

MİA TURTEK AFRIK
Rabat, Fas Krallığı

MEVE
Delaware , ABD

Milestones

2024
A EUR 36 million NATO project contract was signed and a sales and partnership agreement was signed in the US amounting to USD 46 million, which is 51% of our healthcare license fee of USD 90 million.

2023
North Africa operations started and Enerjey company was established

2022
Activities started in the field of electromobility

2021
Metaverse studies started and MİA Technology was offered to the public

2020
100% domestic capital branches have been opened in METU Technopark and Qatar QSTP

2019
Personnel access control system contract was signed with BOTAŞ and Military Factories Approved Supplier title was obtained

2018
National Confidentiality and NATO Secret Facility Security document and authority to carry out military confidentiality

2017
The capital of the company was increased from 100 thousand ₺ to 1 million ₺ and the title was taken as a joint stock

2006
MİA Technology officially established

2007
The project of dormitory management systems was started with the Credit and Dormitories Institution

2009
TS EN ISO 27001 BGYS and TS EN ISO 20000-1 BTHYS systems have been installed and certified

2010
"Pizzy" trademark registrations were obtained for roof software and «MİATECH» trademark registrations were

2011
HBYS integration software contract with the Ministry of Health and registration for the trademark «AMED» i

2014
Facial and finger vein recognition, access control and follow-up systems project was signed for ETİ mining institution.

2015
In cooperation with HAVELSAN and with SSPC biometric campus security service contracts were concluded

2016
Biometric transition and security systems agreement was made for Ziraat Bank branch operation rooms

Why MİA Technology?

Experience in the Sector

A strong structure has been formed in many ways with its strong infrastructure and knowledge of different sectors by achieving many first successes of 17+ years.

Strong Growth

Proof of strong financial growth with turnover increase of **64.20%,** net profit growth of **258.15%,** asset growth of **33.62%** in the first half of 2024.

R&D Accumulation

Strong staff and knowledge brought by being an R&D company.

Tailor Model

Presentation of rapid and tailor-made system solutions developed for customer requests.

System Integrator

Being able to operate independent on brands as one of the largest system integrators in its field with its product and experience with strong infrastructure.

AI-powered Solutions

Strong Business Partnerships

Long-term solution partnerships established with proven global and local companies such as NEC, DELL, Axis, Dahua, Megvii Aselsan, Havelsan

Key References

Numerous references have been created with the successful completion of the project, many of which are precedents, and can meet national and international tender requirements with its strong financial and technical infrastructure.

Innovative Technologies

Being able to take effective steps with its existing technical infrastructure in sectors where interest is constantly changing.

Technopark Development Zone Membership

Income/corporate tax exemption within the scope of R&D & innovation (100%), VAT exemption (100%), SSI employer share discount (50%), customs and stamp tax on certain products (100%) and direct inclusion of the products developed within Technopark in the state Material Office (DMO) catalog.

Shareholding Structure

MİA Teknoloji A.Ş. PUBLIC OFFERING SUMMARY	
Public Offering Date	November 22, 2021
Issued Capital	30.000.000 ₺
Sales by Shareholders	4.500.000 ₺
Capital Increase	8.000.000 ₺
Total Nominal Amount Offered to the Public	12.500.000 ₺
Issued Capital After Public Offering	38.000.000 ₺
Free Float Rate	57,38 %
Public Offering Price	15,80 ₺
Current Capital	494.000.000 ₺
Market Value (As of 30.06.2024)	32.208.800.000 ₺

Name and Surname/Trade Title	Share in Capital (₺)	Share in the Capital (%)
ALİ GÖKHAN BELTEKİN	105.271.400	21,31
İHSAN ÜNAL	105.271.400	21,31
Public Offered Shares	283.457.200	57.38

Public Offered Shares; %57,38

İhsan Ünal; %21,31

Ali Gökhan Beltekin; %21,31
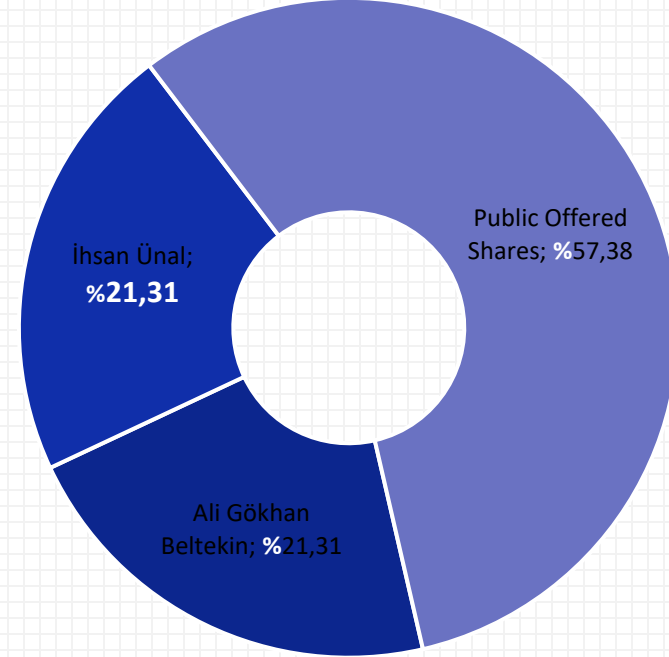
MİA Teknoloji,
It is traded on **BIST50**.Is on the **BIST 30** Reserve Share list.

Areas of Activity

Defence Industry and Defence Technologies

Integrated and Critical Facility Systems

Identification and Authorization Systems

Healthcare Informatics Systems

Smart Transportation and Mobility

Sustainability and Zero Carbon

Sustainable Agricultural Practices and Food Safety

Metaverse Technologies AR/VR/MR

Renewable Energy and Scada Technologies

System Integrator and Cyber Security

Always Forward with Strong Partnerships!

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

Strong, Quality and Sustainable

Our NATO Facility Security Certificate offers the privilege of developing specially designed technologies and projects for NATO and the Turkish Defense Industry.

Our Integrated Management System (IMS) is an approach that combines all our activities, processes and management systems under one 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.

Facility *Security* Certificate (National / NATO)

Military Factories Approved Supplier Certificate

Public Information Authorization Certificate, Software Authorization Certificate

EYDEP Certificate

ISO IEC 15504 / SPICE Lvl 2

EAL 4+

ISO 9001:2015

ISO 14001:2015

ISO 20000-1:2011

ISO 45001:2018

ISO 22301-2012

ISO 27001:2017

ISO 39901-2012

17 Projects Copyright Registration Certificate

12 Registered Trademarks

TÜR Multiple Biometric Identification System

Investment Incentive Certificate

We Shape the Future Together!

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

Major Completed Projects

KREDİ VE YURTLAR GENEL MÜDÜRLÜĞÜ

TR Ministry of Youth and Sports Credits and Dormitories G.D
Security and Management Systems of Dormitories Nationwide

Millî Kütüphane
KÜTÜPHANELER VE YAYIMLAR GENEL MÜDÜRLÜĞÜ

National Library
Campus Security and Management System

kalyon

Kalyon Holding
Karapınar SPP Plant Security And Lighting Systems

ETiMADEN *for life*

ETİ MINING
Safety and management systems in mines across the country

ÖSYM

OSYM
Campus Security and Management System

2017 SAMSUN 23rd SUMMER | 23.YAZ DEAFLYMPICS

Samsun DEAFLMYPICS
Campus Security and Management System

University of National Defense
Campus Security and Management System

Ziraat Bankası

Ziraat Bank
Nationwide Operating Rooms Access Control System

AKDENİZ ÜNİVERSİTESİ 1982 ANTALYA

Akdeniz Uni. Hospital
Hospital Information Management System and Facility Security and Management System

Ministry of National Defense Land Forces Command
Campus Security and Management System

ANADOLU ÜNİVERSİTESİ

Anadolu University
Campus Security and Management System

BURSA ULUDAĞ ÜNİVERSİTESİ 1975

Uludağ Uni. Hospital
Hospital Information Management System and Facility Security and Management System

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

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

The project will add **Link 22 technology** to NATO's **air** and **maritime defense** 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.

Featured Project

MİA Teknoloji's Leadership in NATO Project and Turkey's International Success (**36 Million EUROS** contract)

Sale of License Rights of Health Informatics Software to US-Based Investor

We transferred our license rights**in health informatics software** to our New York-based subsidiary **MIA Tech Corporation** and sold 51% of our subsidiary company's shares to a US-based investor.

With this agreement, a sales and partnership agreement was signed in the amount of **USD 46 million** , which is **51% of** our healthcare license fee of USD 90 million in the US. With this strategic step, we aim to make **Turkey** a leading center **in the global health technologies market.**

As MİA Teknoloji, with this important investment **in healthcare technologies** , we are increasing **our effectiveness in the global arena** and strengthening **Turkey's leadership** at the global level.

Featured Project

MİA Teknoloji Sells **$46 Million** License for Healthcare Software to US-Based Investor

miateknoloji.com

Defense Industry and Defense Technologies

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

- Mine Detection System

- Paramotor Detection and Tracking System

- Drone Detection Radar

- Smart Fiber Optic Sensor (IFOS)

Critical Facility Security and Management

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

- Biometric Access Control Systems

- Peripheral Surveillance System

- Anti Drone Systems

- Perimeter Security Radar

- Restricted and Special Authorized Territory Management

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Integrated Facility Safety 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 maximizes security by increasing cost-effectiveness and operational efficiency.

- Biometric, card and mobile access control systems

- Camera, sensor secure area management systems

- Personnel attendance control system

- Visitor registration and Authorization system

- Vehicle identification, passage and parking lot management system

- Dining hall and payment management system

- Lighting, air conditioning, and fire fighting systems

- Kiosk, printer and elevator Management systems

Identity Recognition and Verification and Authorization

Equipped with advanced facial recognition technology for facilities and buildings, our integrated identification and verification systems enhance security measures with 1-1, 1-N, and N-N fast face matching and facial quality analysis capabilities. These systems speed up identity verification, ensuring the security of your facilities in an uninterrupted and reliable manner.

- Facial Recognition

- Iris Recognition

- Fingerprint

- Finger Vein Print

- Smart Card

- Mobile Identification
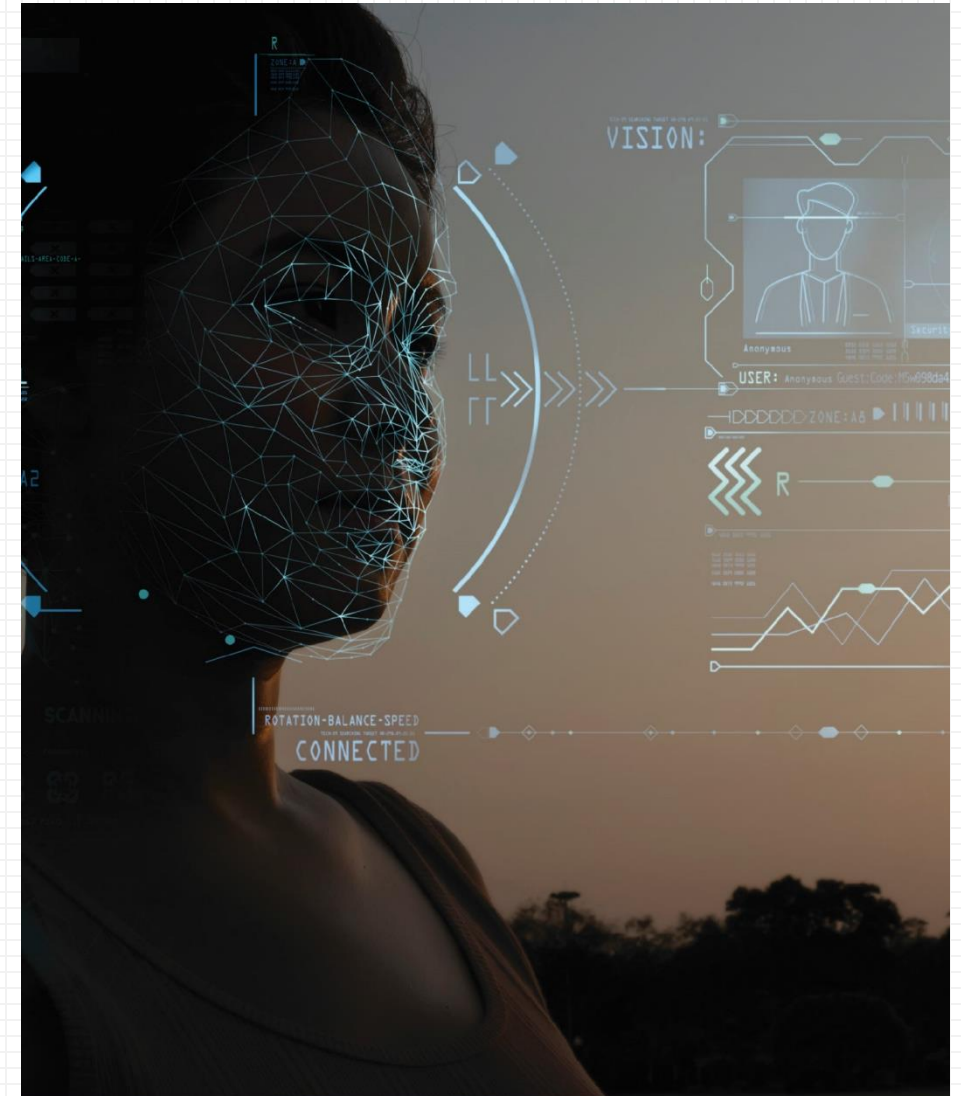
Border Security Management and Perimeter Surveillance Systems

Equipped with climate-resistant cameras and sensors placed in critical areas such as border and base areas, our systems provide early threat detection through our dedicated fusion center. These integrated solutions proactively increase security within the framework of defined rules.

- Territory and border monitoring

- Person Face Recognition and Tracking

- Camera, radar and sensor management

- Monitoring, Early Warning and Information:

- Person Motion Analysis with Geographic Information System Integration

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City Monitoring, Surveillance and Analysis

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

- Facial recognition and tracking in crowded areas

- Age and Gender Analysis

- Crowd and anomaly detection

- Data center setup

- Command control and monitoring center setup
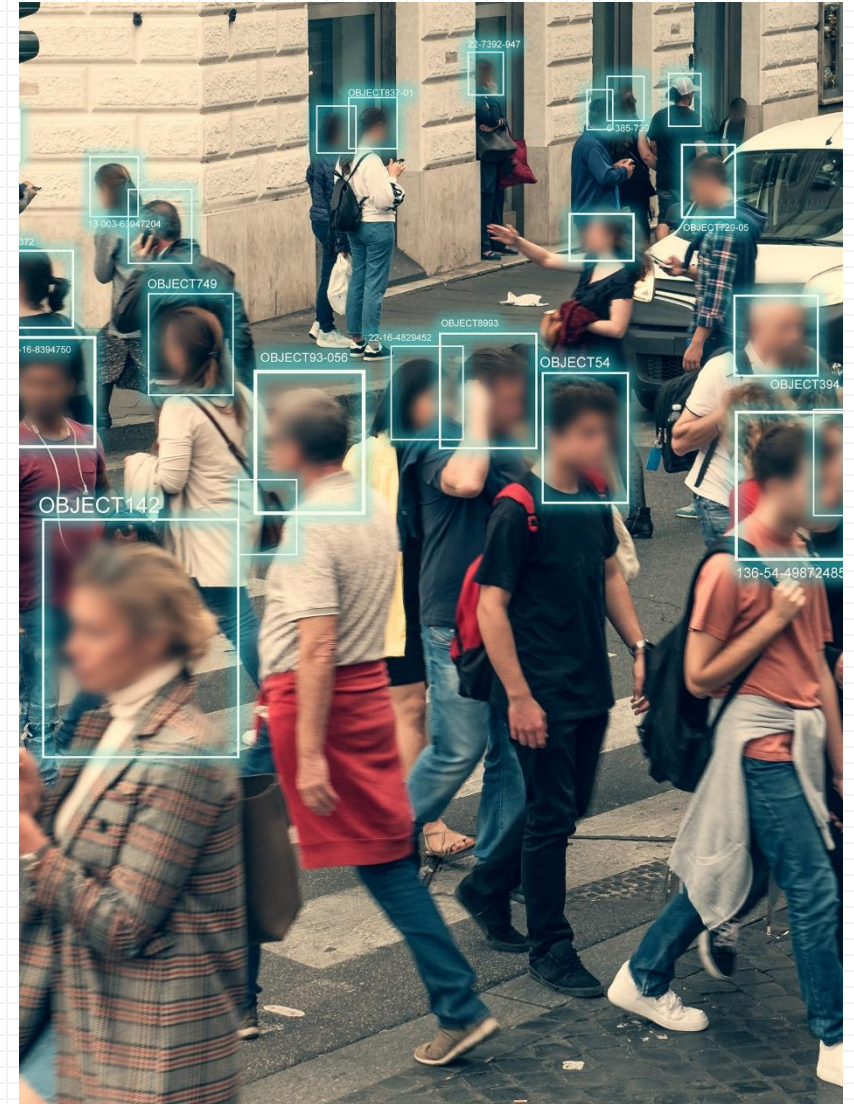
Health Information Technologies

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

- It increases the operational efficiency of healthcare professionals and facilitates patients' access to the healthcare system.

- It provides revenue increase with effective services for large bed capacities.

- It manages all the administrative and software needs of hospitals in an integrated manner.

- It offers scalable solutions that are integrated with the country's health systems.

Smart Traffic Control

By monitoring traffic flow in city centers and highways, our systems ensure compliance with vehicle recognition and local inspection rules, increasing traffic safety and reducing transit times. These solutions offer a smoother and safer driving experience with effective traffic management.

- Electronic monitoring system

- License plate, make, model and color recognition

- Smart intersection and signaling systems

- Vehicle instant and average speed detection

- Command and control and data center setup

Shared Electric Vehicle Rental Solution

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

- Operating electric bicycle

- Site and Operations 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 offering uninterrupted and environmentally friendly charging opportunities to 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 & Repair

Sustainability and Zero Carbon

We specialize 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 Estimation

- Carbon Border Adjustment Mechanism

- Carbon Capture

- Carbon Trading Transactions and Provision of Carbon Certificates

Sustainable Agricultural Practices and Food Safety

We offer innovative solutions in sustainable agricultural practices and food security We provide technology and consultancy to the agricultural sector through international collaborations and credit registration 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

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TEKNOLOJİ
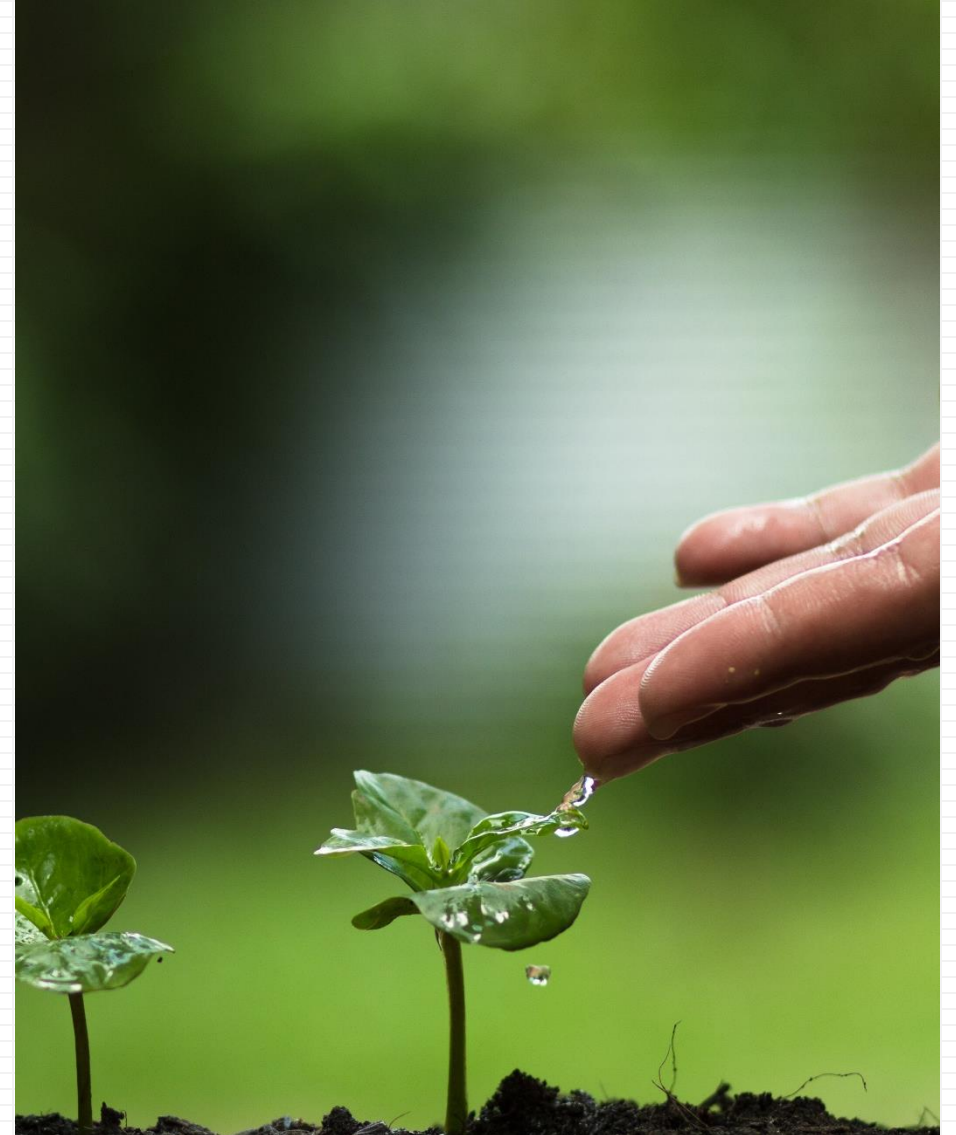
Remote Maintenance Activity with MR (Mixed Reality)

Mixed Reality (MR) technology combines the virtual and real worlds. In remote maintenance, technicians can repair machines without being on-site, reducing costs, saving time, and increasing efficiency.

- Remote Connection

- Highly secure communication

- Online technical support

- Holographic orientations

- Reduce Transit Cost

Video

Metaverse Training Class

Metaverse education classrooms 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 offers flexible and collaborative learning environment.

- Instructor-specific entitlements

- Practice and exam system

- Scoring with artificial intelligence algorithms

- Interactive Environment

- Location-independent access

- Customize training content and environment
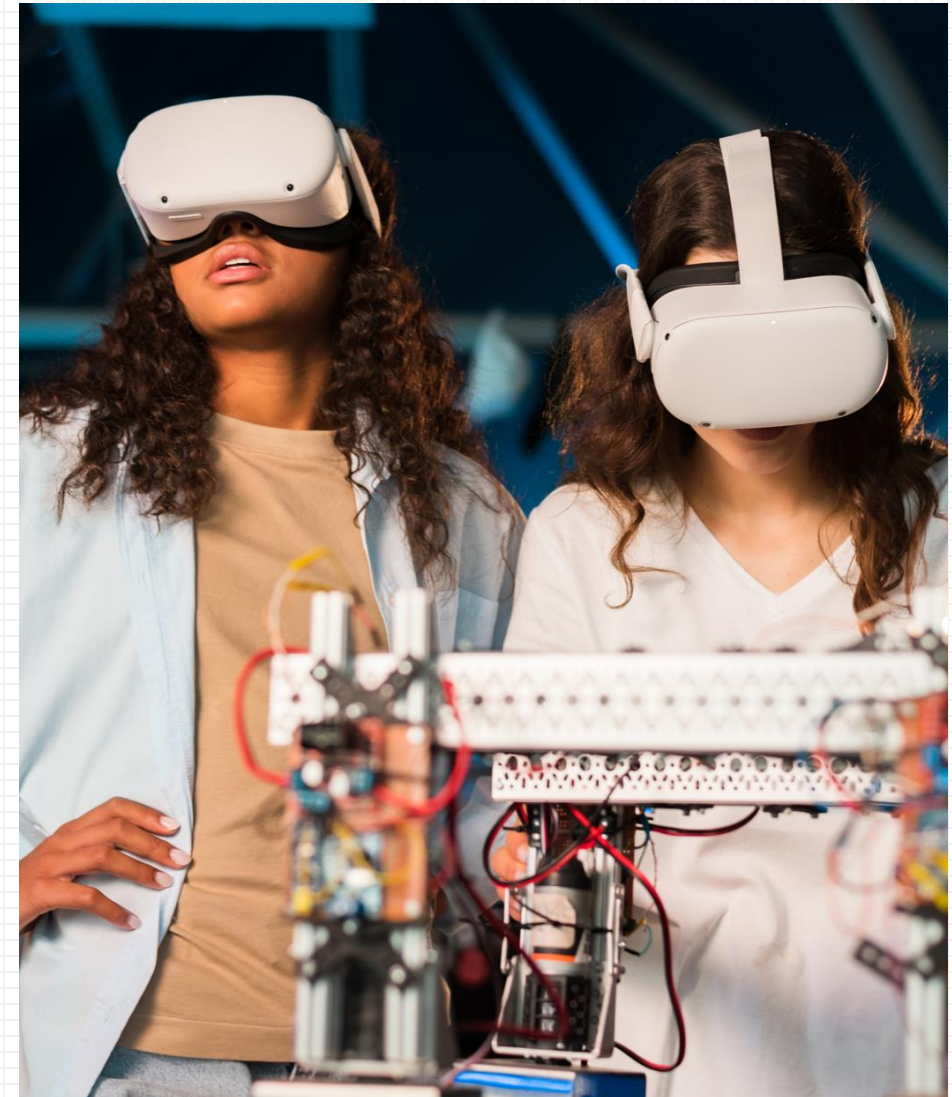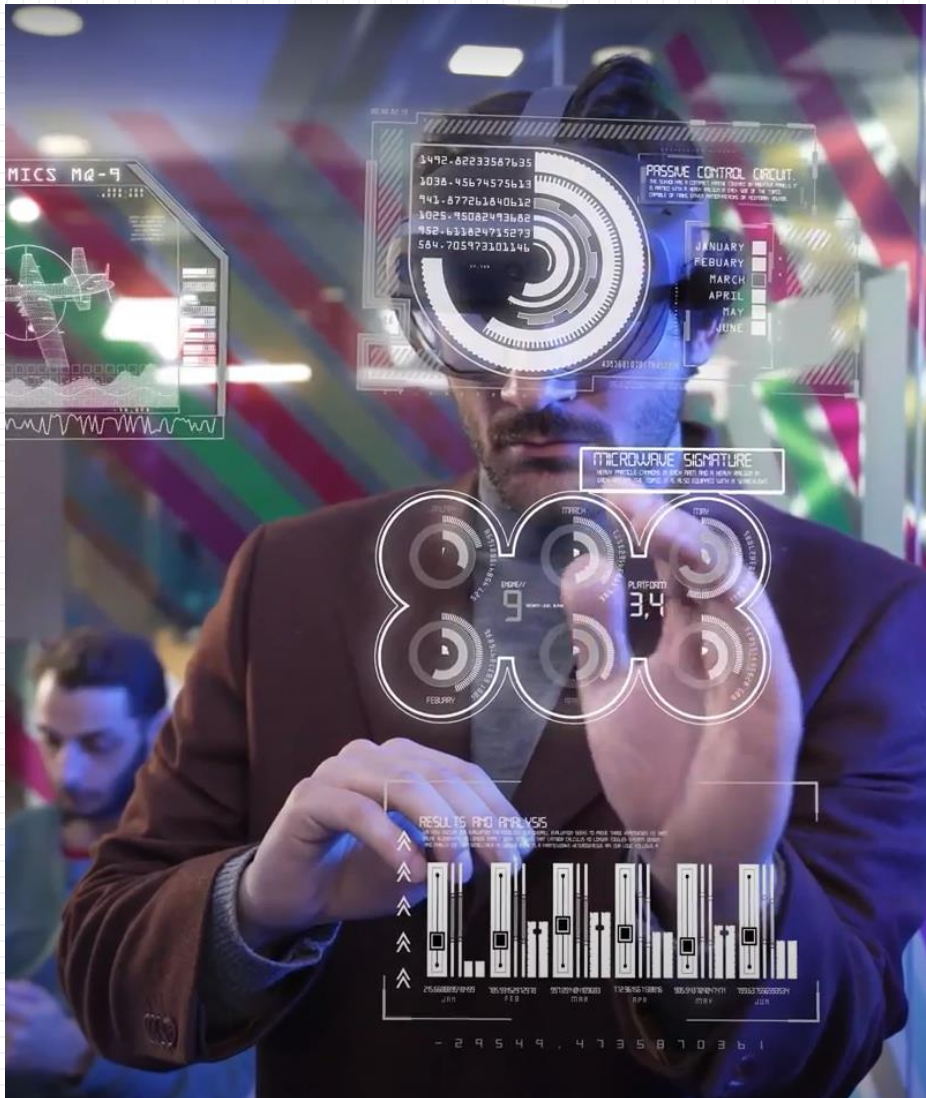
Metaverse Foreign Language Education Application

Metaverse foreign language education applications makes the language learning interactive via virtual and mobile applications. Students improve their language skills by practicing in virtual environments and can engage in cultural exchanges with students around the world.

- Mobile & virtual reality platform

- Foreign language education in 12 languages

- Hands-on training with real-world scenarios

- 24/7 active training classes

- Location-independent access

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.

- Staff training with device manuals

- R&D Studies

- Holographic orientations

- Working on a digital twin

- Artificial intelligence algorithms

Renewable Energy Technologies

By 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 improve energy efficiency.

- Project Development and Engineering

- Procurement and Construction

- Solar Power Plant

- Asset Management

- Energy Storing

- Energy Management Systems

- Finance Solutions & Investment

Cyber Security

In order to protect organizations against cyber attacks and malware, we provide cyber security of organizations with systems using machine learning and artificial intelligence, perform vulnerability analysis and provide cyber security training to personnel.

- End Point 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

Tripy Mobility Teknoloji A.Ş.

First
Electric Bike Sharing Platform

2
Years old

37
Employees
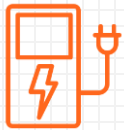
Among 130 limited companies
authorized for EV Charging operating
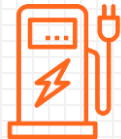
6
Different software Self-Developed and Used

3
Metropolitans
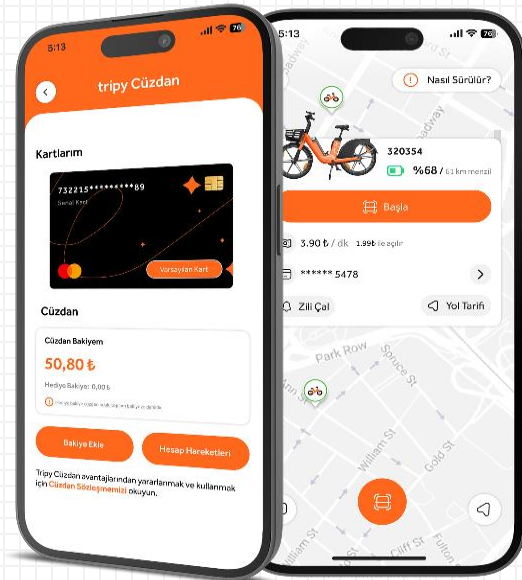
3500+
Electric Bicycles

7
Cities
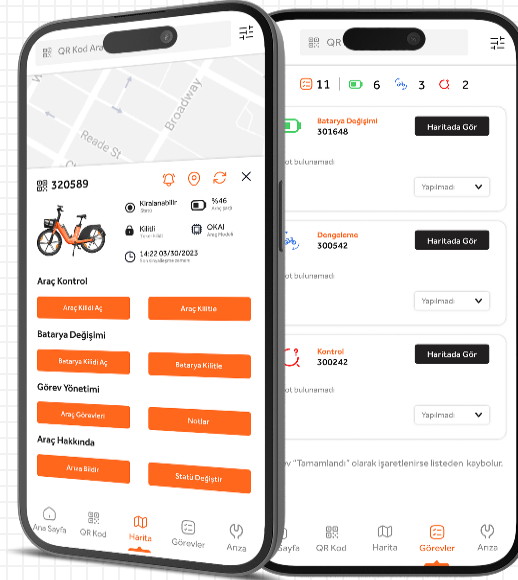
79
Stations
(12 DC, 67 AC)

Shared Electric Vehicle Software Infrastructure
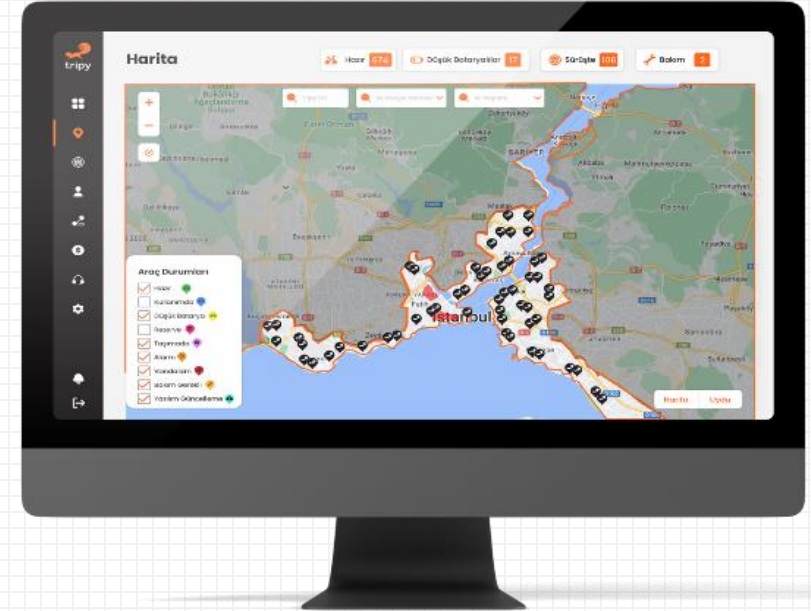
At the heart of Tripy's success is our innovative software platform that seamlessly integrates three key components.
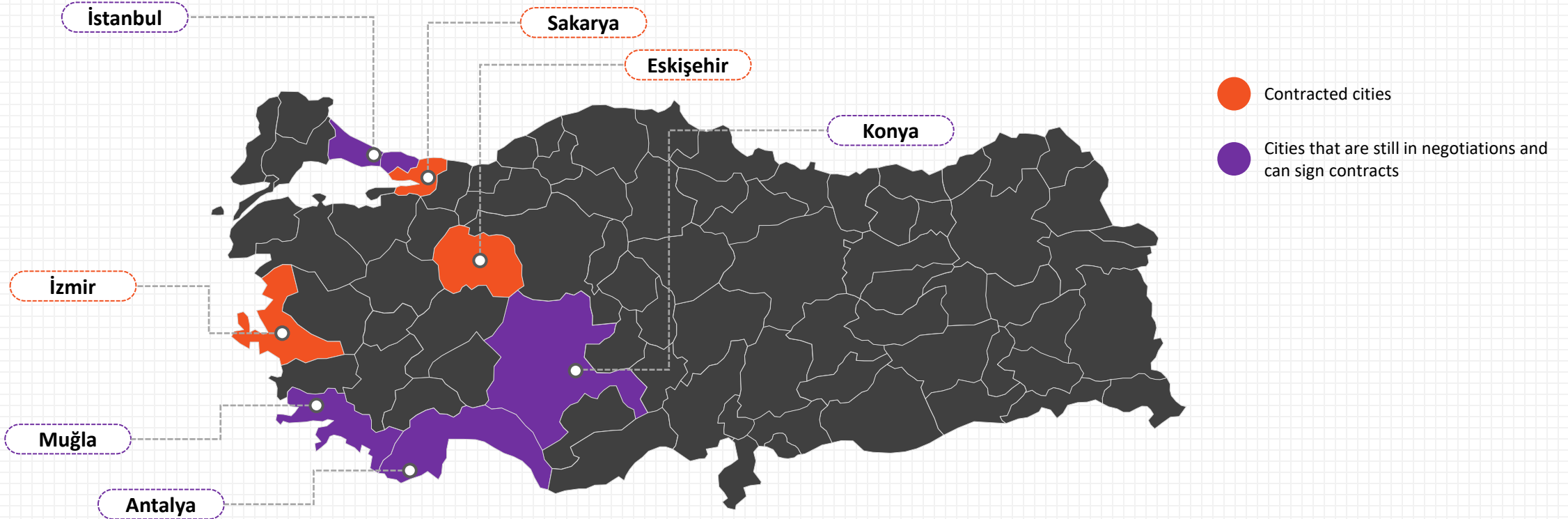

End User Application

Field Application

Management Software

Tripy Is Growing Rapidly

Tripy is able to continue its activities in the city for a long time by signing **10-year contracts** with local governments. This makes it a sustainable structure . Tripy is the sole authority to operate in cities with 10-year contracts.

İstanbul

Sakarya

Eskişehir

Konya

İzmir

Muğla

Antalya

● Contracted cities

● Cities that are still in negotiations and can sign contracts

Making city life better for everyone with affordable and electric bike sharing

Bike sharing can be a tool for cities and citizens to achieve the United Nations Sustainable Development Goals

| 3 SAĞLIK VE KALİTELİ YAŞAM | 11 SÜRDÜRÜLEBİLİR ŞEHİRLER VE TOPLULUKLAR | 13 İKLİM EYLEMİ | 17 AMAÇLAR İÇİN ORTAKLIKLAR |

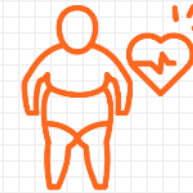Average benefits of changing each car ride with Tripy e-bike in Turkey

11 $

Traffic congestion savings per ride

784 gr

Savings in CO$_2$ emissions per ride

6.2 $

Savings in total healthcare expenditures per ride

150.000+
Active Members

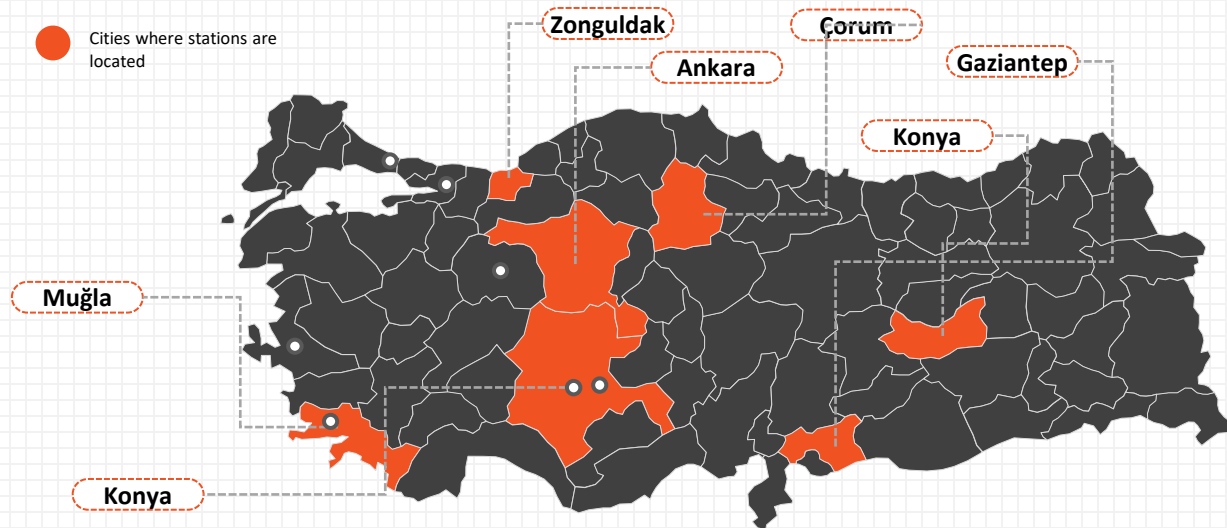Credit Card Defined Users

5.180.000
Minutes

Total Rides

2.000.000
Kilometers

Total ride distance

tripy MIA TEKNOLOJİ

Tripy EV Charge Breakdown

Tripy can continue its charging service activities for a long time by signing **10-year contracts** with the hosting company. This makes it a sustainable structure .

Cities where stations are located

Zonguldak

Çorum

Ankara

Gaziantep

Konya

Muğla

Konya

DC Charging Station

DC Charging Station

DC Charging Station

AC Charging Station

7
Cities

79+
Stations
(12 DC, 67 AC)

tripy · MIA TEKNOLOJİ

Micromobility Market

McKinsey & Company

Global

Market potential for E-bikes, scooters and mopeds in the US, Europe and China markets to 500 Billion USD by 2030. **Micromobility market size** 2021: USD 49.3 Billion

Türkiye

Türkiye is among the developing countries with the largest share in this market in terms of increasing young population and generation Z point.

$500 Billion USD

2030 Year

%32 Population

15-35 Age

Developments in the Metaverse Area

❑ We participated in **METATIATIVE LLC**, which was established in the **State of Delaware, USA**, as a shareholder with a rate of26.10%. Within the scope of metaverse technologies, the company targets activities in the fields of technopark installation, blockchain and NFT, cloud technology, design and simulation.

❑ We carry out "**Metaverse Language Campus Project**" with colleges, universities and large companies in the field of Metaverse .

❑ Developments are being made within the scope of the Language Acquisition Application, which will be published on international platforms and will serve in 12 languages, supported by the Metaverse and Mobile Application infrastructure.

Developments in the Field of Security

❑   **Investment plan studies** on **biometric authentication** systems are ongoing.

❑   We aim to be a partner in technological and hardware transformation within the scope of identity verification service to be performed in public institutions and organizations (health, title deed, notary, bank, etc.).

Developments in Smart Waste Management

❑ We are in the process of developing a **Smart Waste Management** project for **Environment and Climate Change.**

❑ The **IoT Device**, which we have developed specifically for Garbage Containers, will instantly or hourly measure important data such as **"occupancy, temperature, humidity, location"** in the container and transfer the data to the web portal using cellular connection via GSM/GPRS.

❑ It will monitor and **route optimization** of domestic, medical, single and recycled wastes and report the collection service in real time at garbage/street/waste type level. Half will eliminate the collection of empty containers.

Summary Balance Sheet and Financial Ratios

Condensed Statement (₺)	31.12.2021	31.12.2022(*)	31.12.2023(*)	30.06.2024 (*)
Cash and Cash Equivalents	68.406.511	291.509.011	242.871.044	521.724.572
Current Assets	133.719.292	644.371.060	943.074.514	1.694.054.156
Fixed Assets	166.955.224	825.965.225	1.769.820.597	1.930.856.963
Total Assets	**300.674.516**	**1.470.336.285**	**2.712.895.111**	**3.624.911.119**
Short-Term Liabilities	50.094.806	275.451.568	448.589.426	598.909.254
Long-Term Liabilities	5.085.029	58.227.444	69.082.591	41.898.239
Total Liabilities	55.179.935	333.679.012	517.672.017	640.807.493
Equities	245.494.581	1.136.657.273	2.194.629.794	2.885.752.803
Total Resources	**300.674.516**	**1.470.336.285**	**2.712.895.111**	**3.624.911.119**

Financial Ratios %	31.12.2021	31.12.2022	31.12.2023	30.06.2024
Short Term Liabilities/Total Assets	16,66	18,73	16,53	19,37
Long-Term Liabilities/Total Assets	1,69	3,96	2,55	0,9
Equity/Total Assets	81,65	77,31	80,92	79,65
Total Liabilities/Shareholder's Equity	22,48	29,36	23,58	22,20

(*) Indicates the sizes for which inflation accounting has been applied in 2022, 2023 and 2024/6.

Financials

	2023 First Half	2024 First Half
Turnover	↗	64,20 % Increase
Gross Profit	↗	148,97 % Increase
Net Profit	↗	258,15 % Increase
EBITDA	↗	185.01% Increase

	31.12.2022*	31.12.2023*	30.06.2023*	30.06.2024*
Turnover	1.100.194.037	1.401.011.132	810.080.792	1.330.178.966
Gross Profit	581.729.196	713.022.080	396.132.360	986.244.571
Gross Profit Margin %	52,87	50,89	48,90	74,14
EBITDA (Earnings before interest, taxes, depreciation and amortization)	618.297.705	723.182.210	366.733.410	1.045.251.519
EBITDA margin %	56,20	51,62	45,27	78,57
Net Profit	424.545.649	504.338.618	194.950.422	698.216.346
Net Profit Margin %	38,59	36	24,07	52,49
R&D Revenue	623.623.329	816.558.184	469.846.859	961.260.556
Non-R&D Income	476.570.708	584.452.948	340.233.933	368.918.410
Capitalization Expenses (R&D Investments)	793.135.989	1.511.775.461	1.511.831.082	1.629.029.985

(*) indicates the sizes for which inflation accounting has been applied in 2022, 2023 and 2024/6.

Financial Notes (2024/6-2023/6)

▶ Our net operating capital is at the level of **TL 991 million** and there is no problem in meeting our short-term liabilities with our current assets.

▶ While our net cash position was at the level of **-61 Million TL** as of the end of 2023, it reached **+74.4 Million TL** as of the first half of 2024.

▶ As of the first half of 2024, the share of our equity in our total assets was **79%** and continued to diverge positively.

▶ As of the first half of 2024, the share of our total liabilities in our total assets remained low at **21%**.

▶ Our gross profit increased by **148.97%** compared to the same period ofthe previous year and reached **TL 986 million**.

▶ Our net profit increased by **258.15%** compared to the same period ofthe previous year and reached **TL 698 million**.

▶ Our net profit margin ratio increased by **118.11%** compared to the same period of the previous year.

▶ Our EBITDA level increased by **185.01%** compared to the same period last year.

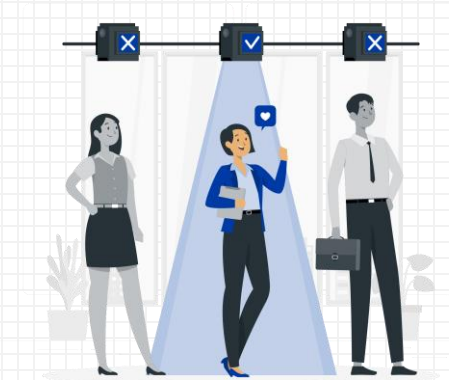▶ While our EBITDA margin level was **45.27%** last year, it reached **78.57%** in the first 6 months of this year.

Human Resources

	2023		2024/6
Employee Increase	119	→	136
Female Employee Increase	31	→	39
Technical Employee Increase	39	→	43

50% Salary Increase, **94%** Internal Promotion Appointment in 2023

8 out of the **14** departments are managed by ~~women~~.

R&D and Incentive

Technopark Total Number of
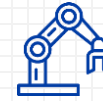
2006 - 2023   **69** Projects

2024   **72** Projects

It is located in **Gazi University Technopark** and **project activities** are carried out under these roofs.

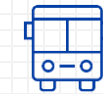Artificial intelligence-based disease detection projects
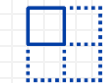
Mixed reality-based robotic control systems

Virtual reality base training applications

Innovative and all-round electronic mobile payment systems

Artificial intelligence-based secure public transport management systems

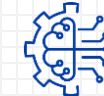Deep learning based boundary detection systems

Augmented reality-based remote maintenance applications

Metaverse-based meeting rooms and virtual bazaar applications

Innovative mobile applications within the scope of mobility

Machine learning-based industry efficiency forecasting systems

R&D and Incentive

	2022	2023	2024/6
R&D Income (Annual)	623.623.329,00	816.558.184,00	961.560.256,00
Capitalization Expenses R&D Investments, Cumulative	793.135.989,00	1.511.775.461,00	1.629.029.985,00
Size of Assets	1.470.336.285,00	2.712.895.111,00	3.624.911.119,00

As of the first half of 2024, 23 of the 72 projects have not yet turned into sales.

National and international call programs followed and applied for:

National and international projects

Number of Accepted Prrojects

2006 - 2023   **8** Agencies

2024   **3** Agencies

Total Budget	40.516.812,10
	USD

Asia Development Bank (ADB)

EUREKA CLUSTER-AI

Council of Europe Development Bank (CEB)

TUBITAK-1501

KOSGEB

NATO (NCI AGENCY)

R&D and Incentive

Applied Projects

TÜBİTAK 1501	**Requested Budget:**189.279,32 USD	**Grant Rate**: 75%
TÜBİTAK 1711	**Requested Budget:**221.131,65 USD	**Grant Rate**:75%
TÜBİTAK 1833	**Requested Budget:**1.849.568,00 USD	**Grant Rate**:70%
KOSGEB	**Requested Budget:** 247.210,00 USD	**Grant Rate**: 75%
EU-HORIZON	**Requested Budget:** 1.611.920,00 USD	**Grant Rate**:%100
AB-CHIST-ERA	**Requested Budget:**159.500,00 USD	**Grant Rate**:%100

Total Expected Income

4.278.608,97
USD

TÜBİTAK: Micro Mobility Impact Simulator: Economic, Environmental and Social Decision Support Tool for Sustainable Urban Planning

TÜBİTAK: Creating a Mixed Reality Based Remote Maintenance System Software Framework for the Defense Industry Sector

SAYEM Green Transformation Call

KOSGEB: FRIT-II Employment Committed SME Support Program

...based secure and safe framework for Public Transportation

RESPONDENT: Enhancing Disaster Resilience Through Innovative Technologies for First Responders During Forest Fires

XR2Learn: Adaptive Language Learning Through AI-Enhanced VR Absolute Zero Trust (AZT) architecture for a secure, robust, resilient Collective Artificial Super Intelligence (CASI)

CtiyVerse: Co-creating human-centric solutions for zero-emission urban mobility in digital twins ecosystems

EIT Urban Mobility: Smart Bike Park Box

Open Research Data

In *2024*, *7 project* applications in the national field are in the evaluation phase.

R&D and Incentive

Number of Projects in the Application Process

TÜBİTAK 1501	**Requested Budget:**189.990,00 USD	**Grant Rate**: 75%
TÜBİTAK 1505	**Requested Budget:**251.250,00 USD	**Grant Rate**: 75%
ERASMUS+	**Requested Budget:**330.000,00 USD	**Grant Rate**: 70%
HORIZON	**Requested Budget:**1.925.000,00 USD	**Grant Rate**: 85% ~

Micro Mobility Impact Simulator: Economic, Environmental and Social Decision Support Tool for Sustainable Urban Planning

Evaluation of Smile Aesthetics with Artificial Intelligence

Centers of Vocational Excellence (CoVE)

HORIZON-CL5-2024-D6-01-08: Improved transport infrastructure performance – Innovative digital tools and solutions to monitor and improve the management and operation of transport infrastructure

HORIZON-CL3-2024-DRS-01-04: Hi-tech capacities for crisis response and recovery after a natural-technological (NaTech) disaster

HORIZON-CL3-2024-BM-01-02: Interoperability for border and maritime surveillance and situational awareness

HORIZON-CL3-2024-DRS-01-02: Open Topic

HORIZON-CL3-2024-CS-01-01: Approaches and tools for security in software and hardware development and assessment

Total Expected Income

2.696.240,00

USD

In *2024*, studies for *9 project* preparations in the international arena continue.

Domestic Projects

Projects

Metaverse Technologies	**4** Projects	**Price:** 12.370.000,00 USD
Health Information Technologies	**2** Projects	**Price:** 1.240.000,00 USD
Facility Security Technologies	**16** Projects	**Price:** 3.439.000,00 USD

Total Expected Income

17.049.000,00

USD

Potential Projects

Metaverse Technologies	**14** Projects	**Price:** 22.000.000,00 USD
Health Information Technologies	**48** Projects	**Price:** 18.369.000,00 USD
Facility Security Technologies	**4** Projects	**Price:** 18.800.000,00 USD
Electromobility	**7** Projects	**Price:** 50.500.000,00 USD
Cyber Security Technologies	**39** Projects	**Price:** 36.302.000,00 USD

Total Expected Income

145.971.000,00

USD

International Projects

Potential Projects

|		
USA	**3** Projects	**Price:** 98.000.000,00 USD
African Countries	**6** Projects	**Price:** 63.240.000,00 USD
European Countries	**10** Projects	**Price:** 54.650.125,00 USD
Asian Countries	**9** Projects	**Price:** 41.950.592,00 USD
Turkic Republics	**4** Projects	**Price:** 9.000.000,00 USD
Iraq	**1** Project	**Price:** 2.800.000,00 USD
Qatar	**2** Projects	**Price:** 2.000.000,00 USD

Total Expected Income

271.640.717,00

USD

Investor Relations, Communication
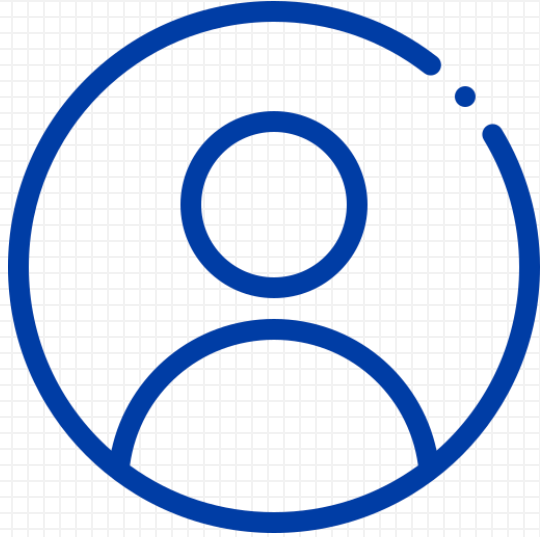
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