

DATA CENTER AND INFORMATION TECHNOLOGIES







STM Savunma Teknolojileri, Mühendislik ve Ticaret A.Ş.

STM was established in 1991 for the provision of project management, system engineering and consultancy services to the Defense Industry Agency (SSB) and the Turkish Armed Forces (TAF).

The SSB continues to be the majority shareholder in the company, which has a workforce of 850 people, 63 percent of whom are engineers.

STM is among the leading companies operating in the defense sector, and is engaged in projects, particularly in the fields of naval platforms, tactical mini UAV systems, cybersecurity and IT services, command and control projects, satellite technologies, military aviation, radar and electronic warfare, and procurement and consultancy services.

Aside from its involvement in many national projects being conducted by the Turkish defence sector, STM is also engaged in export and business development activities for NATO with operations in more than 30 countries.

In addition to acting as the main subcontractor in the MiLGEM Project for the development of Türkiye's first national corvette, STM is also carrying out the detailed design as the main contractor in the project for the construction of TCG İSTANBUL (F-515), Türkiye's first national frigate.

STM has undertaken important tasks in submarine modernization and construction projects for the Turkish Navy, and is also responsible for Türkiye's first submarine modernization export, taking the lead role in the Pakistan AGOSTA 90B project.

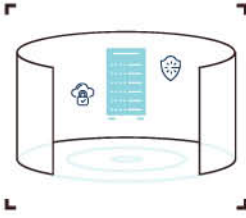
STM developed KARGU, Türkiye's first indigenous attack UAV System, and launched Türkiye's first Cyber Fusion Center in 2016.

Through the INTEL-FS2 Project, STM ensures the flow of intelligence between all NATO headquarters around the world, and is successfully engaged in one of Türkiye's largest software exports to the Organization.

STM diversifies its technology-based activities to meet the needs of the public and private sectors – in particular those related to the Turkish defense sector.

STM is headquartered in Ankara, the capital of Türkiye, and continues its operations out of nine facilities, located in İstanbul, Gölçük and Ankara, as well as Pakistan.

STM was for three consecutive years listed on the Defense News Top 100 list of the world's top 100 defense companies.



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In support of public and private organisations working particularly in the security and defence sectors, STM offers a broad range of services to data centers and information technology providers, ranging from needs and current situation analyses, to design and implementation activities, and from current information technology applications to active-active data center solutions. We also offer consultancy and training services in all the above fields through our experienced and internationally certified staff.

- Data Center Design, Implementation, Test and Commissioning Services
- Data Center Maintenance, Modernisation and Transportation Services
- Data Center Building Design and Construction Services
- Active-Active and Active-Passive Business Continuity Solutions
- IT Integration and Modernisation Projects
- IT Infrastructure Analysis, Installation and Operation Services
- Enterprise Software Analysis and Development Solutions

Projects

TNP Business Continuity Data Center and DRC Project

STM is carrying out the design, construction and commissioning of a business continuity data center to high business standards that will operate active-active with the existing data center of the Turkish National Police (TNP), and is contributing to the creation of a state-of-the-art Disaster Recovery Center by making the necessary improvements to the existing data center.



TNP Business Continuity Data Center Modernisation Project

This project covers the construction of buildings (white space, energy centers, etc.) that will meet the needs of the Business Continuity Data Center (BCDC) planned to be built as part of the TNP Business Continuity and DRC Project.



TAF Backup Information Systems Center Project

This project covers the construction of an LFC Backup Information Systems Data Center and the supply and installation of Data Storage, Backup and Image Transfer Systems.

SSB Data Center Project

This project includes the establishment of a new Data Center within the SSB, and the procurement and installation of a desktop virtualisation system.



Data Center for the Department of Anti-Cybercrime of TNP

A Data Center that operates to high security and operational standards has been designed and entered into operation.

TNP BİLGİN Project HPC Data Center

An additional Data Center has been designed and established that supports the operation of high-performance computing (HPC) systems.



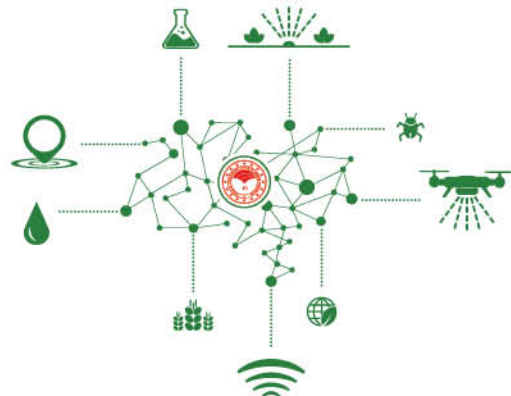
Communication and Security Project for the General Command of the Gendarmerie

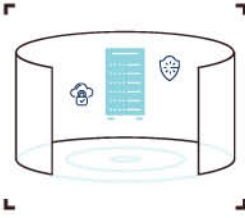
This project covers the procurement and integration of a Cloud Storage and Security system that meets the web-based data storage and file sharing needs of the General Command of the Gendarmerie, while also meeting the relevant training needs.



Ministry of Agriculture VERİM Project

The VERİM Project of the Ministry of Agriculture and Forestry includes the procurement of the necessary hardware for the IT infrastructure and systems, the development of the software modules required for the business units, and the procurement of IT and cyber security services.





CONSULTANCY

Data Center Consulting Services

- Data Center Technologies (Selection of VM Models, Components and Technologies)
- Data Center Design
- Data Center Test and Commissioning Activities
- Data Center Operation
- Data Center Project Management
- Information Technologies Consulting Services



TRAINING

Data Center Expertise Training

- Data Center Models
- Data Center Components
- Standards and Regulations
- Data Center Project Management
- Data Center Test and Commissioning Activities
- Data Center Maintenance and Operation



**Türkiye
Finans**



EXPERTISE | CERTIFICATION

Project Management

- PMI-PMP Certified Administrators
- PRINCE2 Certified Administrators
- P3O Certified Administrators
- ITIL Certified Administrators



DC Infrastructure

Building Industry Consulting Service International (BICSI)- Data Center Design Consultant (DCDC)

- BICSI-DCDC Certified Expert Staff



UPTIME Institute TIER Certificates

- Expert Staff experienced in Tier-3 and Tier-4 Data Center Project Installation, Management and Operation



Systems Engineering

- INCOSE-CSEP Certified Engineers



DC Infrastructure

- Cloud Architectures
- Traditional Network Systems
- Software-Based Network Systems
- Wireless Network Systems
- Virtualisation
- Kubernetes
- Containers
- Microsoft Products/Solutions
- Open-Source-Based Solutions
- Network Security
- Information Security
- Database Systems
- Big Data and Analysis Systems
- Backup Solutions
- Business Continuity and DRC Solutions



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