



Automation, Electrification, Hydraulic-Pneumatic, and Electromechanical Systems

**info grup Engineering
LTD.**



About Us

- **1998:** Founded as Termo-Ak Automation, specializing in industrial machinery automation.
- **2013:** Expanded into electronic manufacturing and software development with our group company, Ebrusoft.
- **2017:** Established infogrup to centralize our industrial automation and field teams, focusing on electromechanical manufacturing for automation and testing systems.
- **2021:** Commenced manufacturing of multi-axis servo-driven systems, hydraulic-pneumatic systems, and mechanical components.
- **2024:** Relocated our manufacturing operations to a 1,600 m² facility in Kazan HAB OSB - Ankara Aerospace and Advanced Technologies Free Zone.
- **2024:** Opened our Kocaeli Technopark branch to diversify our engineering talent pool and provide faster on-site service to our customers in western regions.

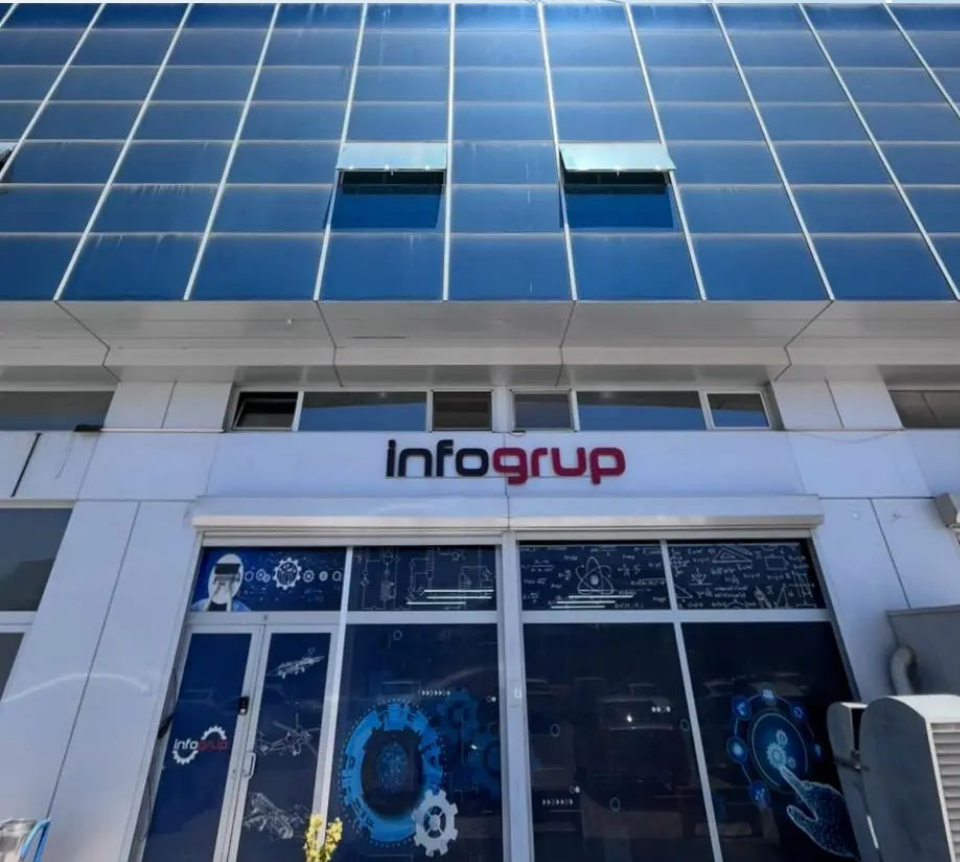


About Us

- **Our Team & Locations:** As of March 2025, we operate across our Ankara Ivedik OSB (HQ), Ankara Kazan HAB OSB (Manufacturing), and Kocaeli Technopark branches with a specialized team of 6 engineers, 5 administrative staff, 7 technicians and support personnel.
- **Project Scope:** We provide turnkey solutions for automation, machinery, test systems, and hydraulic-pneumatic-electromechanical projects, with a typical budget range of \$50,000 to \$1,000,000.
- **Our Engineering Philosophy:** In our turnkey systems, we prioritize globally proven, world-class components. However, when faced with unique requirements that push the boundaries of a project, our expertise in fundamental sciences provides us with the technological depth to optimize critical components in-house.

Our Facilities

◆ HQ: Ankara İvedik OSB



◆ Workshop: Ankara HAB 1600m²

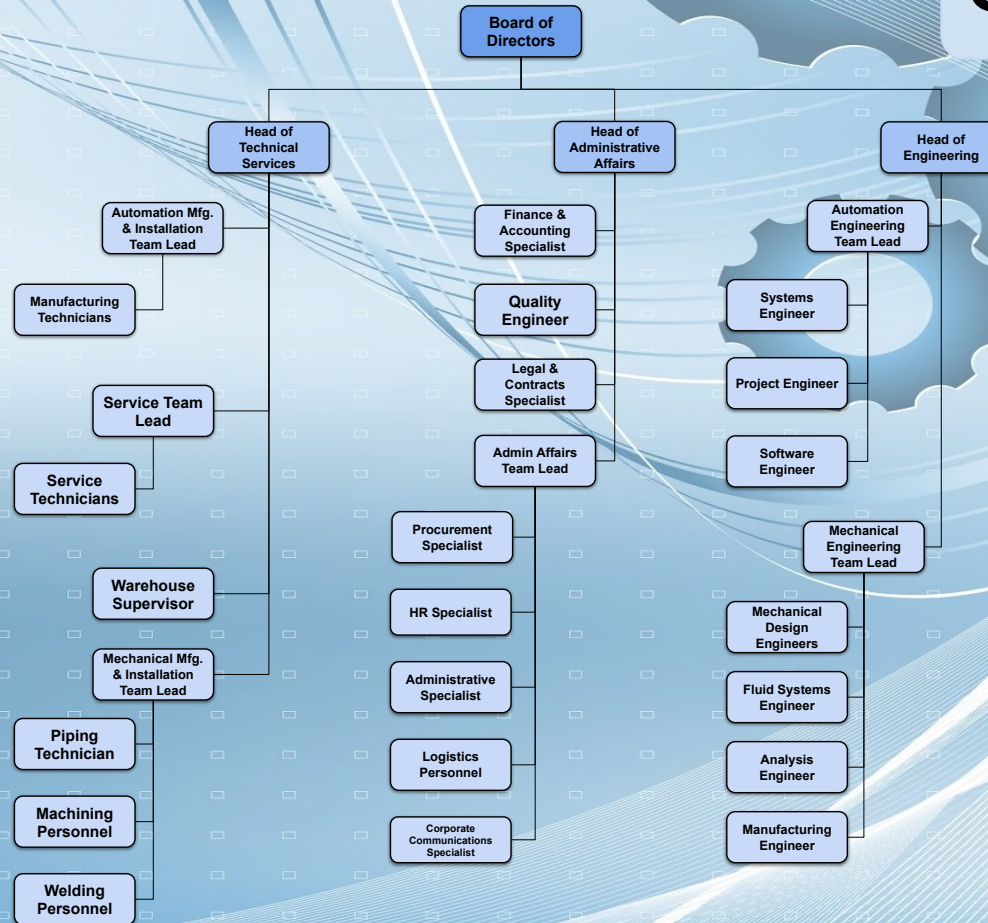


◆ Technopark: Kocaeli





Organization



*Updated 2026 organizational structure is available upon request.



Capabilities

- **Industrial Automation**
 - PLC, SCADA, Data Acquisition (DAQ)
 - System designs compliant with **CE marking, EMI/EMC, and ATEX** standards, led by our internationally certified Machine Safety Experts.
 - **Brands:** Siemens, Beckhoff, National Instruments, WAGO
- **Software Development**
 - LabVIEW, Visual Studio, WEB technologies
- **Mechanical Design, Analysis & Manufacturing**
 - Machining, welding, steel construction and mechanical assembly.
- **Fluid Power Systems**
 - Design, piping and manufacturing of hydraulic and pneumatic systems.

Fields of Activity

Aerospace Ground Support Equipment (GSE)

- PCA (Pre-Conditioned Air) systems
- PIT systems
- GPU (Ground Power Unit) systems

Explosive Atmosphere (Ex-Proof) Systems

- Electrification, automation, and manufacturing for hazardous areas.
- Ammunition production machinery and systems.
- Jet-fuel handling systems.

Test Systems

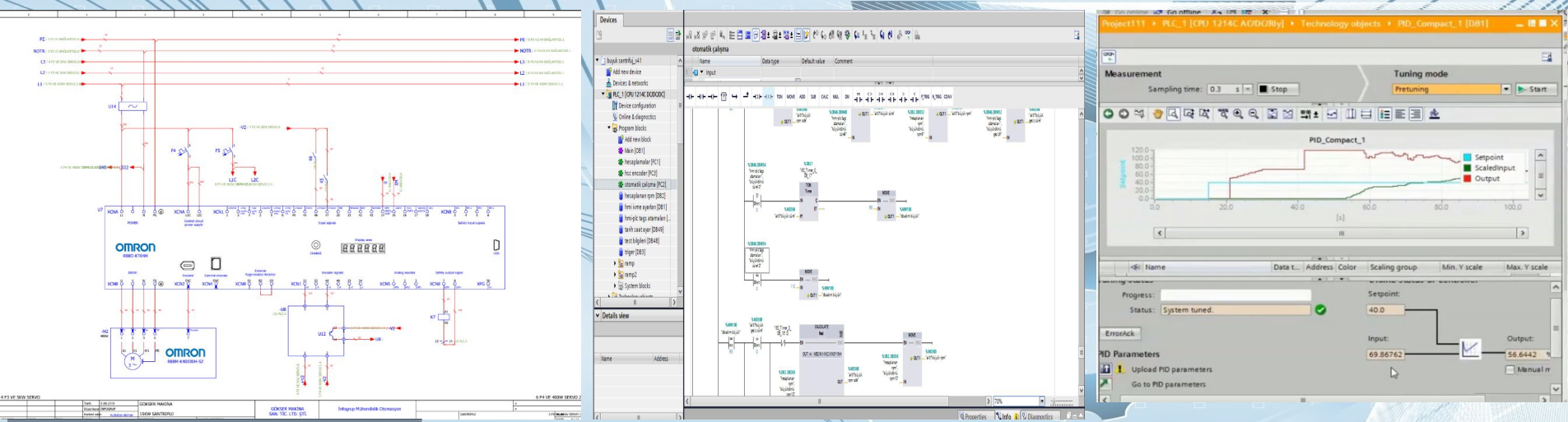
- System-level testing
- Structural testing

Electrification

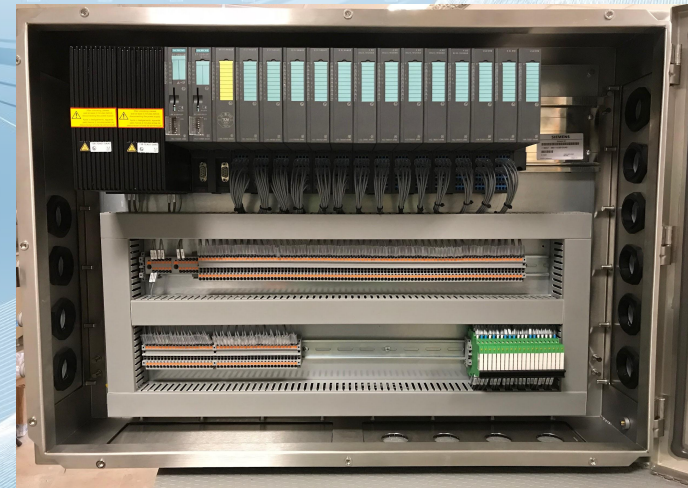
- EMI/EMC and ATEX compliant cabling solutions.

References

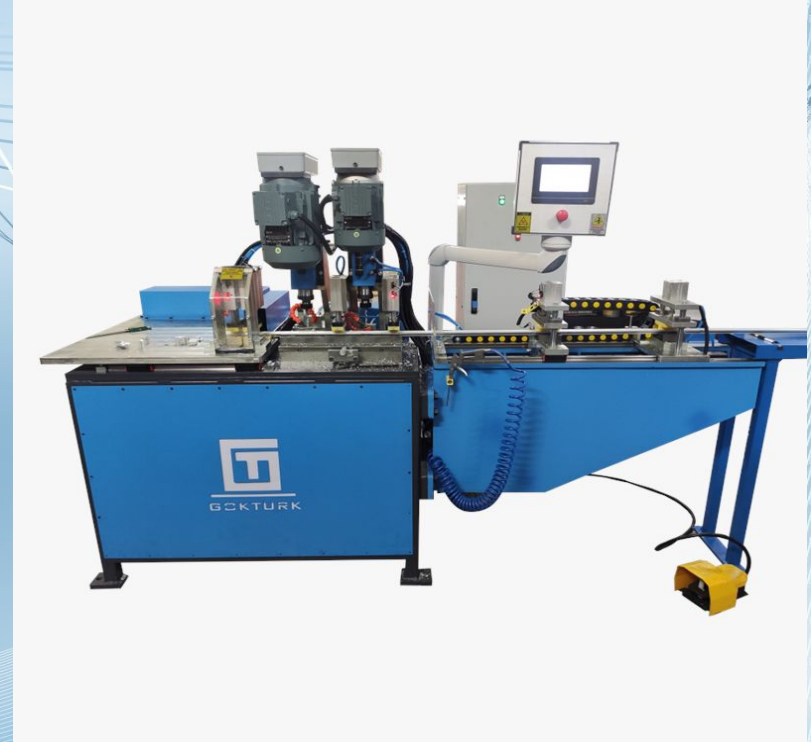
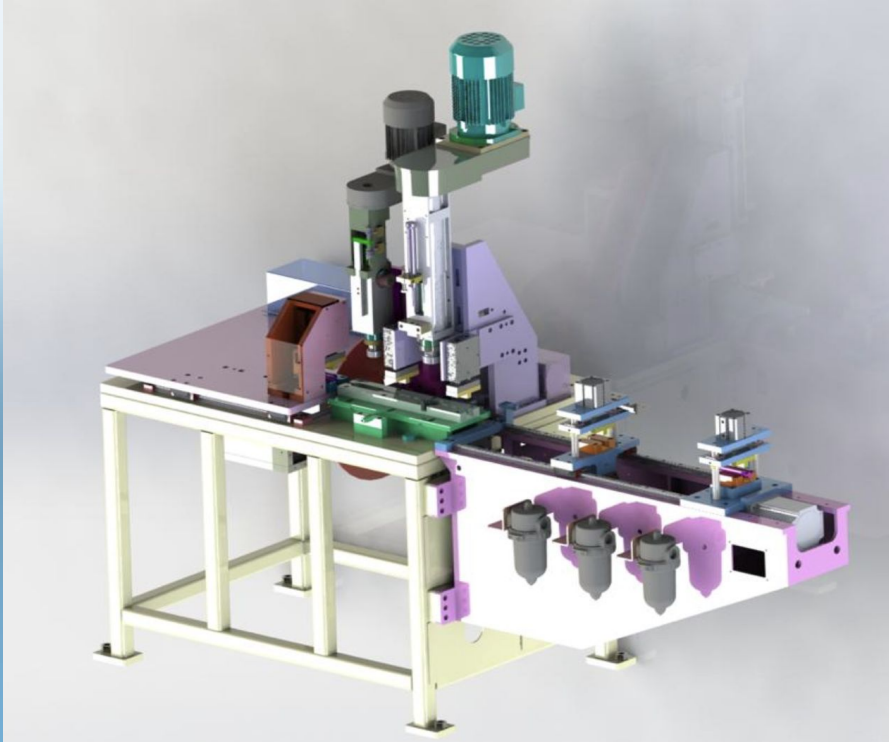
- **GPU systems for Aerospace, Civil Applications, and R&D applications**
- **ATEX Zone Applications**
 - Fuel Test Systems
 - Small Arms Ammunition Mass Production Lines
 - Painting and Drying Lines for 155mm Artillery Shells
 - Washing, Drying, Handling, and Packaging Lines for TNT, Amatol, and CompB for ammunition recycling
 - Special design ammunition recycling machines
 - Aircraft Hangar Automation Systems for F35 and F16
 - Reactors, Mixers, Conditioning and Curing Cabinets, Dosing Systems, Servo Presses, and Filling Machines
- **Test Systems Design and Application**
 - Impact tables
 - Fluid Systems Testing for Aerospace
 - Manufacturing of Test Systems for Aerospace Composite Structures
 - Single-Axis and 3-Axis Centrifuge Test Systems
 - Test Dynamometers for Engines and Transmissions
 - Rain, Icing, and Thermal Conditioning Chambers

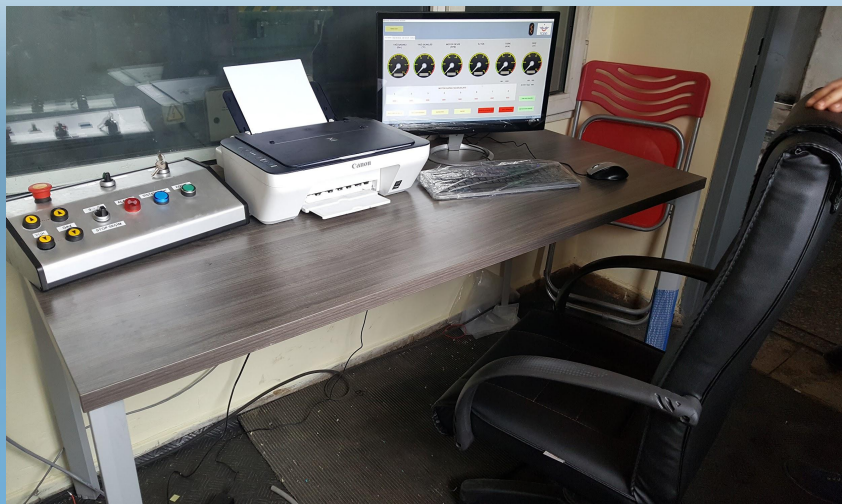
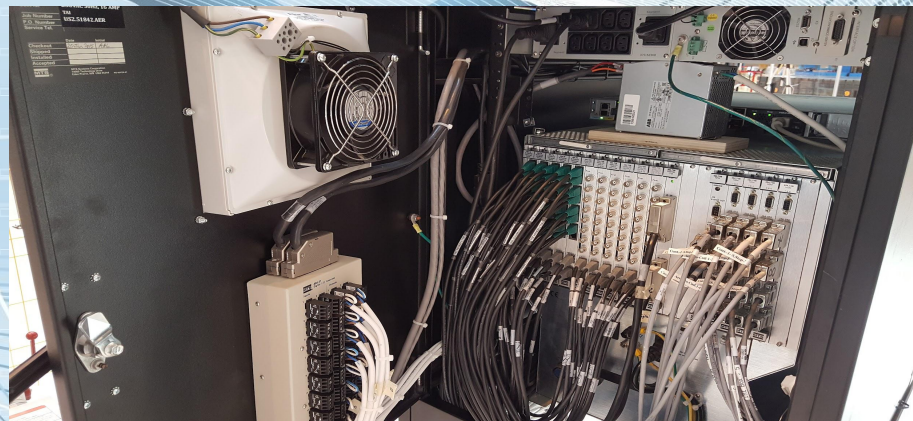


Automation Design, Engineering, and Production



Mechanical Design, Analysis, and Manufacturing





Process Automation





Thank You for Your Time & Consideration

For customized project inquiries, system analysis requests, or technical detailed alignment, please reach out to us.

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