

MUSER[®]

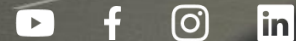
Automation

Continuously Renewing Technology Company

Industrial **Automation** and **Robotic** Control Solution

Alliance
Certified
Industrial System Integrator

Schneider
Electric



ABOUT US

Muser Automation was established in 2016 in Istanbul to produce engineering-level solutions in all industrial areas and service sectors in Turkey and abroad.

"Quality at the highest level, cost-effectiveness, meeting deadlines."

is the principle of our company

OUR QUALITY CERTIFICATES



OUR MISSION

- To be a company with a continuous innovation culture to provide the right solution to the demands of our customers in the right place.
- Working with an understanding of ethical values to develop excellent solutions, to ensure absolute customer satisfaction, and to achieve success in all directions with partners.

OUR VISION

- To be a reference company in the sector with our projects in industrial automation and robotics control.
- To provide a sustainable benefit to its customers and to increase its customers' earnings.



OUR ACTIVITY



MACHINE AUTOMATION

- PLC ve HMI Software
- Electric Project ve Installation
- Panel Manufacturing and Installation
- Commissioning & Technical Support
- Remote Access Solutions
- Spare Parts Supply

PROJECT MANAGEMENT

- Service
- Consultancy
- Product Supply
- Product Support
- Field Exploration Studies



FACTORY (PROCESS) AUTOMATION

- DCS & SCADA Systems
- Energy Observation & Control Systems
- PLC ve MCC Panel Production
- Electric Project ve Installation
- Remote Access Solutions
- PLC Revision Operation
- 3D Design

ROBOTIC CONTROL

- Cartesian Robot Systems
- Industrial Robots
- Special Robot Projects
- IML Robot Systems



MACHINE AUTOMATION

Muser Automation offers high quality, durable and cost-effective solutions for machine builders and owners thanks to a team of experts.

Schneider, Siemens, Omron, Delta and many other brands create automation systems according to the needs and requirements of their customers.



OUR PRODUCTIONS IN MACHINE AUTOMATION ARE:

- Packaging Machines
- Montage Machines
- PVC Mixer, Extrusion Lines
- Conveyor Applications
- Servo Based Motion Control Systems
- Automation Weighing Applications
- Image Processing Technologies
- Quality Control Applications
- Dosing Systems
- Rotary Table Systems
- Winder-Solvent and Printing Machines
- Filling and Labelling Machines
- Boxing Machines
- Capping Machines
- Pallet Winding Machines
- Quality Control Applications
- Heat Control Solutions
- Special Design Machines
- Greenhouse Food & Fertilization Systems
- PLC Revision

FACTORY AUTOMATION

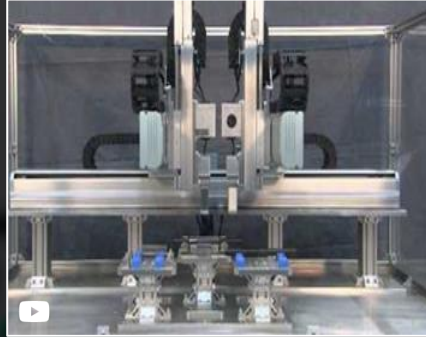
Muser Automation works with the dedication to support your business by producing solutions at the engineering level in a market where robotic systems and automation applications are rapidly spreading, and the importance of parameters such as quality cost in production increases.

- Facilitates tracking and control,
- Improves production quality,
- Reduces production and operating costs,
- table operation,
- Provides ease of maintenance and repair operations,
- Performs data collection and reporting,
- Supports optimization work,
- It provides safe working.

Our company serves as a Schneider Electrical System integrator and works with many different brands such as Siemens, ABB, Omron, Delta. We serve in Food, Chemical, PVC, Waste Water and Treatment, Energy, Logistics, Metal and other sectors. In this context, some of our project visuals are:



ROBOTIC CONTROL



We work with dedication to support your business by producing solutions at the engineering level in a market where robotic systems and automation applications are rapidly spreading, and the importance of parameters such as quality cost in production increases.

- Mechatronic Solutions
- Robotic Control Systems
- Automation Based Modernization
- Optimization
- 3D Animation
- Image Processing

Robotic Systems design and manufacture robotic systems for different applications. It provides engineering services by producing innovative solutions for each application. Our primary goal is to produce and cooperate with high-quality solutions for the automation systems of the customers in machinery manufacturing, food, packaging and packaging, automotive, textile and other sectors.

We have an industrial robot and cartesian system solutions for palletizing, packing, loading, feeding, transportation, transfer, assembly and production robots, and different applications.

SYSTEM MODERNIZATION

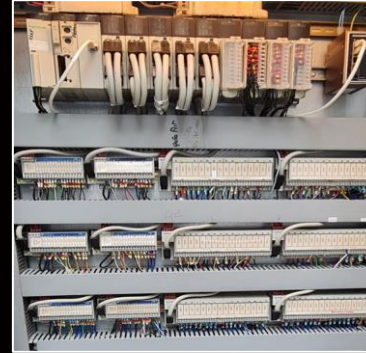
Our works in the scope of system modernization:

- Factory automation systems modernization
- Machine automation modernization
- PLC Migration
- Update PLC, SCADA and DCS systems
- PLC ve HMI Revision

We are performing a new generation of PLC and HMI migration which have been removed from the production or have new model.

Schneider Electric **SIEMENS** **OMRON** **Rockwell Automation** **Allen-Bradley**
BY ROCKWELL AUTOMATION

and other different brands with old systems are modernized with new generation equivalents.



BEFORE



AFTER



PROJECT MANAGEMENT

In order to keep customer satisfaction at the highest level and to expand the customer range with the principles of competence and reliability, we continuously monitor and improve the methods that can meet the needs in the highest quality. In addition, without compromising our principles 'high-quality, cost-effective, compliance with time' principles are always serving.



Montage and
Installation



Revision



Remote Access and
Technical Support



Product Supply



Service



Commissioning



Consultancy and
Field Exploration

REFERENCES





Dersankoop Trios 2023 San.Sit. A Blok Zemin Kat
No:69, 34490 İkitelli Osb/Başakşehir
İstanbul-Türkiye



+90(212) 671 60 43



info@muserotomasyon.com.tr



www.muserotomasyon.com.tr

