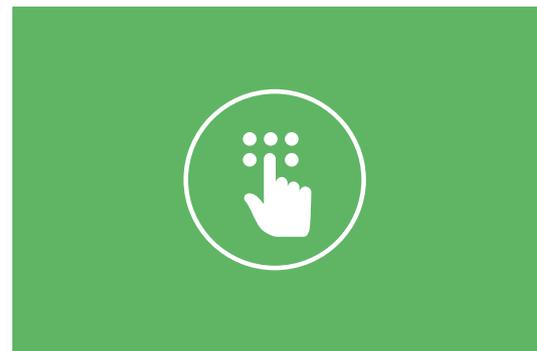


MAKRON

Industrial Automation

# COMMISSIONING



# INDUSTRIAL AUTOMATION

**Industrial automation optimizes the functionality of machines and systems.**

With high-quality automation solutions you can control, operate and monitor your machines and processes seamlessly. Modern industrial automation solutions improve your production or intralogistics efficiency and enable a safe working environment. Makron industrial automation covers everything from the planning and programming of control systems, to electrical control cabinet manufacturing, electrical installations, commissioning, and lifecycle services. We can offer our expertise in modernization or digitalization projects and provide you with robotics and machine vision solutions. We integrate systems to support your business. You can entrust all development and maintenance of your automation systems to us as your long-term automation partner.

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## COMMISSIONING

Makron performs commissioning projects for industrial logic-based control systems and robot systems around the world. Project commissioning is the process of assuring that all systems and components are designed, installed and tested according to their operational requirements. In practice, our professionals check, inspect, and test every operational component of the project, from individual functions all the way up to whole systems. Our know-how covers both industrial automation and mechanics.

### What Makron does

We provide commissioning services for customers like machine builders, project suppliers, industrial plants and marine industry suppliers. We make sure your production facility, machines, components and automation work completely without stoppages and failures. We are ready to provide commissioning for every project you need regardless of the location of your factory. Our skilled commissioning experts will train and guide your staff in the safe use of your production lines and systems.

### Products & expertise

- Project commissioning
  - Machinery commissioning
  - Staff training for machinery and production lines
  - Production start-up services
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## Contact



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