

MAKRON

A Promise to Complete.

Industrial Automation
AUDITING



INDUSTRIAL AUTOMATION

Industrial automation optimizes the functionality of machines and systems.

With efficient automation you can control, operate and monitor your machines seamlessly, and you can improve your cost and production efficiency, too. Makron industrial automation covers everything from the planning and programming of control systems, to electrical installations, commissioning, and installation supervision, as well as lifecycle services. Our electrical control cabinet manufacturing covers a wide range of products and industrial applications. Our automation enables heavy production work to be performed by robots and machines, for a safer and more efficient working environment. Makron automation also improves accountability, production reporting, and preventive maintenance. We can support you wherever you are located with our remote access systems. We offer you our industrial automation expertise as individual services or together with our machine manufacturing service. We have over 30 industrial automation professionals ready to help.

AUDITING

Makron auditing ensures safe and efficient production for both small and large production machines and lines. We make a comprehensive need assessment of your manufacturing line's safety and control systems. Based on the results of our audit, we can then offer modernization services to improve the safety, productivity and functionality of your equipment and processes. Our goal is to guarantee a safe and efficient working environment with minimized production stoppages, and we will work with you to decide how to implement the required operational steps.

What Makron does

We map out whether your current line meets the requirements of today's legislation and then plan any measures and actions that are necessary. We will look at the need for modernization, and whether any control systems or components need to be replaced. We can also design solutions to make your line more efficient and make it smarter by integrating IoT features and configuring the required interfaces for your ERP systems. Our experts will also perform a comprehensive need assessment for the system interface definitions, safety, and modernization, as well as providing complete maintenance services.

Products & expertise

- Safety mapping
- Modernizations mapping
- System interface definitions
- IoT interfaces
- Spare parts evaluation and deliveries
- System development and new solutions

Contact



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