

When Robotics Meets Automation Excellence!

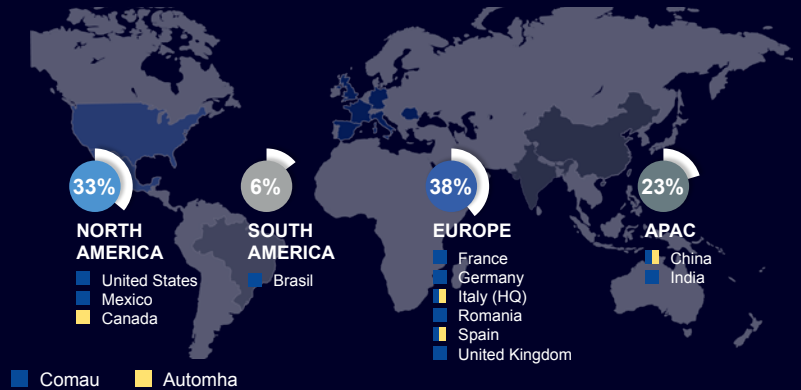
Together in Action — Driving Innovation Across Industries

About our partner Comau

Comau is a worldwide leader in delivering advanced automation solutions across diverse industries. Together with Automha, a fully owned company specializing in global intralogistics and warehousing automation, Comau is enabling companies to unlock the full potential of automation, robotics, and digital technologies and to increase their efficiency, flexibility, and competitiveness in rapidly growing markets. Comau's portfolio includes products and systems for vehicle manufacturing, with a strong presence in e-Mobility, as well as cutting-edge robotics and digital solutions. Automha develops intelligent, high-performance automated storage and retrieval handling systems that optimize efficiency and reliability.

Strategically Located Close To Clients

Comau can support key industry players worldwide



Industrial heritage, global network and diversified capabilities

AUTOMHA

In 2025, Comau acquired Automha, a global company specializing in intralogistics and warehouse automation

INTECELLS

In 2025 Comau invested in Intecells to develop a new paradigm in battery electrode manufacturing

Business Areas

E-Mobility

Automation solutions for electric mobility ranging from batteries (cell activation to module and pack assembly, including next-generation batteries such as solid-state, and solutions for battery disassembly and reuse) to electric motors/transmissions. Multiple major projects with Tier One players and Gigafactory clients.

Mobility

With a full portfolio of process technologies that support the entire production chain in the automotive sector. We continue to have strong ties with traditional car manufacturers, emerging companies, and component suppliers. Among the Top 5 Body-in-White automation providers in the auto industry.

Advanced Automation Solutions & Robotics – AAS

A wide portfolio of proprietary products, including industrial robots, collaborative robots, mobile and wearable robotics, as well as AI-enabled vision systems and cognitive applications. Delivering advanced automation solutions across diverse sectors: aerospace, naval, logistics, automated warehouses, food, pharmaceutical, hydrogen production/utilization, and renewable energies.

Academy & Education

Programs for the development of technical, managerial skills, and professional retraining. The e.DO™ educational platform is also used for robotic welding training (addressing the shortage of specialized professionals).



Our partnership

Siemens and COMAU are shaping the future of industrial automation, by combining the strengths of COMAU's robotics leadership with Siemens' advanced motion control and automation expertise. This partnership delivers fully integrated, intelligent solutions that boost performance, flexibility, and efficiency.

In cooperation with



Drive the robot directly with your machine

- Less effort programming languages
- Simplified robot integration
- Lower training effort
- Easier error tracking
- Less space required
- No redundant controller
- Single and deeper HW/SW management for your automation solution
- The centralization of all relevant automation data allows to exploit the ideas of Industry4.0

Integrated Robotics SIEMENS SIMATIC Robot Control

Challenge

- Integration of the handling system into the production machine line
- Use proven engineering know-how
- Safe motion control for handling and robot systems

Solution

- Easy programming based on graphical editors in the TIA Portal (Robot Control Suite) and modular software solutions for standard applications
- SIMATIC Safe Kinematics for the error-proof monitoring of kinematics movements in the cartesian space

Value

- Automation and motion control for robots – One engineering environment. One controller.
- Less engineering effort and faster time to market
- Seamless integration of safety functions for kinematics

