



COMPANY PROFILE

FabCube S.r.l. operates in technological innovation applied to production processes, with expertise in advanced and collaborative robotics, industrial automation, digital manufacturing and systems integration. The company supports businesses in translating concrete operational needs into technical solutions that can be tested, validated and transferred to real production environments.

Expertise	Method	Impact
Collaborative robotics, automation, mechanical, electronic, firmware and software integration.	Process analysis, technical design, prototyping, testing, validation and operational transfer.	Improvement of safety, quality, repeatability, efficiency and process sustainability.

Technical and industrial profile

FabCube develops and integrates solutions aimed at optimizing production processes, with particular attention to human-machine collaboration, the reduction of the most demanding manual operations and the digitalization of operational phases. The company's approach combines design capabilities, hardware and software integration, process control and applied experimentation.

Areas of activity

Robotics and cobotics	Robotic systems for repetitive, complex or ergonomically critical operations.
Industrial automation	Solutions to improve productivity, control, quality and process continuity.
Digital integration	Interfaces, software, firmware, sensors and monitorable process parameters.
Applied research	Development of prototypes, proof of concept and technology transfer pathways.

Sustainability approach

FabCube approaches sustainability as a technical and organizational driver: reduction of waste and rework, more efficient use of materials and tools, improvement of operator safety conditions and greater process repeatability. The solutions developed are designed to be scalable and adoptable also by small and medium-sized enterprises.

Connection with the BOCAS Stone project

Within the framework of Marmomac 2026, FabCube presents BOCAS Stone, a configuration of the BOCAS platform applied to marble and natural stone finishing. The system combines collaborative robotics, dedicated tools, controlled trajectories and stable process parameters to support grinding, polishing and finishing operations, with the aim of improving quality, safety, productivity and environmental performance.

Technology - Process - Safety - Sustainability - Industrial transfer

FabCube s.r.l.

Via A. Manzoni n.28 - 31029 - Vittorio Veneto (TV)
VAT No. and Tax Code 04925110266

info@fabcube.eu
www.fabcube.eu
+39 0438 944094