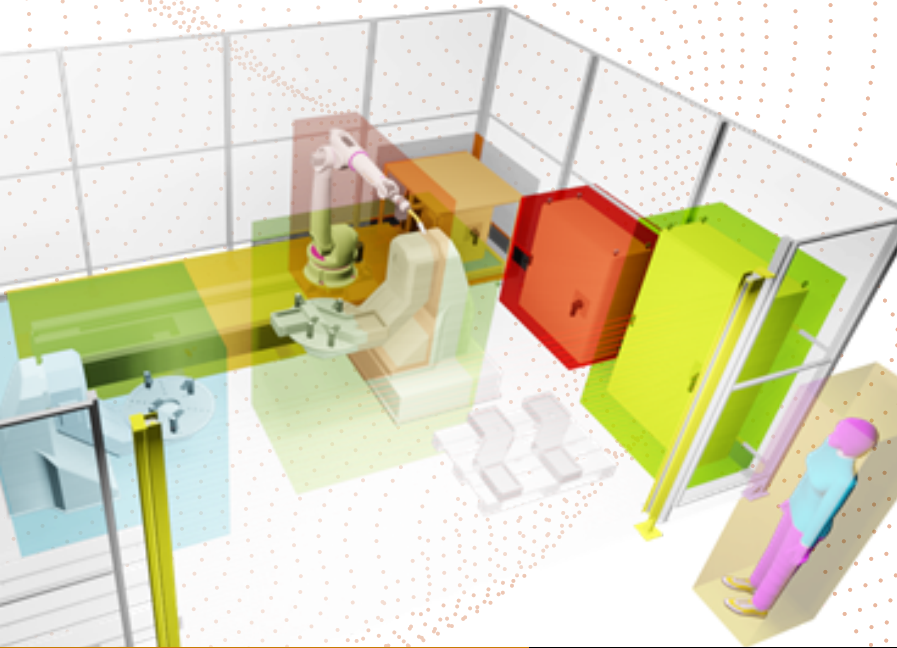




SafetyTwin

Robotics Safety Framework

Dynamic Risk Assessment



Intuitive risk assessment and documentation with quick reconfiguration to adapt to changing needs.

Safe Application Monitoring



From system design to monitoring, experience seamless data integration for streamlined application management.

AI-Powered Toolset



Boost your productivity with AI-powered tools that streamline planning, technical documentation, and compliance.

WHAT is SafetyTwin?

SafetyTwin is an intuitive framework with a modular toolset that simplifies safety-focused planning and operation of robotic systems, enabling seamless adaptation to evolving environments, automation tasks and processes.

WHY SafetyTwin?

SafetyTwin is the smart solution for dynamic automation, offering rapid, flexible risk assessment and system design that adapts to changes in layout, processes, and tasks. Advanced safety features and multi-level planning ensure safe, efficient automation, boosting productivity and minimizing downtime.



Technologie-Campus 1
09126 Chemnitz, Germany



info@botfellows.com



www.botfellows.com

Experience
Safety Twin





RAPID RESPONSE TO APPLICATION CHANGES

Empower your robotics and automation systems with SafetyTwin, designed for fast adaptation to changes in layouts, tasks and processes. Seamlessly integrate new configurations with minimal downtime, ensuring efficiency and safety. SafetyTwin enables rapid responses to meet the demands of dynamic environments

ENHANCE RISK ASSESSMENT AND RISK MITIGATION

SafetyTwin enhances safety through proactive planning and real-time monitoring. It allows for iterative consideration of safety aspects during the planning phase, significantly reducing risks and costs by identifying issues early and avoiding expensive corrections. SafetyTwin also provides continuous monitoring to detect safety risks immediately.

FLEXIBLE AUTOMATION

Achieve safe and efficient flexible automation with our dynamic assessment system. It adapts to various interaction levels - from shared spaces to collaborative tasks - while integrating essential safety functions and clustered operation modes, ensuring maximum productivity and flexibility across diverse automated environments. Transform your operations with our innovative solutions.

