



Safety Assessment Services

IDENTIFY AND EVALUATE RISK

Benefits

Professional safety consultants

Our TÜV-certified safety specialists have comprehensive knowledge of safety standards and the production environment.

Proven methodology

We assess proper setup, operations, maintenance and sanitation, process design, circuit architecture and guarding, awareness measures, training requirements and personal protective equipment (PPE).

Scalability

Our assessment options augment existing safety programs and can be customized to meet your needs, from an entire plant to a single machine, whether locally or globally across the enterprise.

Single source

Rely on us as a single source who understands your organization and can support you throughout the entire safety lifecycle from assessments to maintaining your current processes.

PROFESSIONAL
SAFETY CONSULTANTS

+

PROVEN METHODOLOGY

+

SCALABILITY

+

SINGLE SOURCE

Finding Value Through a Safe Production Environment

With a strong safety culture, compliant safety procedures and contemporary safety technologies, best-in-class manufacturers have shown that they can help to protect people and directly benefit the bottom line. They view safety as an opportunity to invest in a proactive program, rather than just reacting to regulatory agency inspections or employee accidents or near-misses.

Safety risk assessments are not only a requirement of the safety standards maintained by regulatory agencies, but they also keep employees safe and production running.

We offer safety assessment services to evaluate plant risks and help you make well informed decisions that support the safety of your employees.

Scalable Assessment Solutions

Conformity Audits	Risk Assessments
Multiple machines/plant-wide machine audit	Risk Assessment or Team-Based Risk Assessment (TBRA)
Provides a high-level analysis of specific safety areas	Risk Assessment – provides analysis using limited customer personnel Team-Based Risk Assessment – In-depth analysis from a multidisciplinary team, required for critical or complex machines
Provides a high-level safety analysis of machine: <ul style="list-style-type: none"> • Conformity audit that analyzes guarding, components that perform a safety function, E-stops, lockout/tagout and/or isolation devices are identified and labeled • Existing safety circuit estimation • Prioritizes machines for further assessment 	Standard Risk Assessment: <ul style="list-style-type: none"> • Evaluation by Rockwell Automation safety engineer/consultant, limited customer involvement (typically operations/maintenance) • Evaluation report includes: <ul style="list-style-type: none"> – Documentation of participants – Identification of primary hazards/tasks – Risk-in/risk-out rating – Recommendations for safety improvements, such as: protective guarding; electrical safety controls; pneumatic/fluid power safety controls • Safety circuit performance requirements • Photograph of critical identified hazards (based on customer approval)
	Team-based Risk Assessment: <p>All features of the standard Risk Assessment (above) with the following additional features:</p> <ul style="list-style-type: none"> • Team-based assessment facilitated by Rockwell Automation safety engineer/consultant • Your team of operations, maintenance, engineering, technicians, cleaning, sanitation and safety personnel provides input during the assessment • Basic risk assessment training • Hazard identification during setup, normal and abnormal operation, sanitation/cleaning, maintenance (under limited energy), emergency conditions • Report documentation includes all elements from the safety evaluation • This service can satisfy the risk assessment requirements of safety standards such as OSHA, ANSI, CE machinery directive



Hazardous Energy Control



Machine Safety

Are you tapping the full potential of your safety system?

Industrial safety is an opportunity to meet compliance requirements, reduce risk and maximize productivity.

Our Safety Services help you protect employees and comply with the latest standards. With a focus on hazardous energy control and machine safety, we can help you find ways to improve safety and reduce risk while optimizing worker and asset productivity.

With the emergence of connectivity and modern control technologies, industrial safety can be a powerful tool that benefits your employees, your operations and the bottom line.

Learn more at rok.auto/safetyservices

Connect with us.    

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expanding human possibility®

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