Safety, security and alarm management

Taking risk management to a new level

Effective risk management in today's world must consider alarm management, cybersecurity and functional safety together following a holistic and pragmatic approach.

exSILentia® safety lifecycle tool suite

exSILentia is an integrated Safety Instrumented System (SIS) Lifecycle tool that goes from analysis, to design, to operate and maintain all in a single tool, moving data seamlessly from one lifecycle stage to another. Alarm systems can be rationalized and countermeasures designed to mitigate cyber security vulnerabilities.

Integrated toolset

The one toolset you need for alarm management, cybersecurity and functional safety.

Key takeaways

- Reduce lifecycle cost
- Minimize errors transitioning data between stages and people

Standards compliance

Experts in applying and leveraging relevant standards (ISA-18.2/ IEC 62682, IEC 62443, IEC 61508/61511) to deliver benefits, not just "check the box".

Key takeaways

- Deploy experts to solve your toughest problems
- We helped write the standards that govern industry

Embedded best practices

Guiding your way based on guidelines and industry best practices, such as the world's more comprehensive product reliability database for safety integrity level (SIL) verification and design.

Key takeaways

- The benchmark for technically correct results
- The foundation for risk management

List of products or product families within the portfolio

- Process Hazard Analysis (PHAx)
- Layer of Protection Analysis (LOPAx)
- SIL Verification (SILver)
- Safety Requirement Specification (SRS)
- Proof Test Procedure Generator
- Alarm Rationalization (SILAlarm)
- Cyber Risk Assessment (exSILentia Cyber)
- Operation & Maintenance Data Recorder (SILstat)

Industries we support

- Chemicals
- Oil & Gas
- Metals & Mining
- Pharmaceutical
- Food & Beverage
- Water & Wastewater
- Pulp & Paper

About us

Companies around the world turn to exida for help and guidance related to functional safety, alarm management, and cybersecurity. Exida's unique combination of technical depth and hands-on experience enables exida to provide practical solutions to address the most difficult challenges.

Rockwell Automation Partner Locator

Regional support and contact information

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