



Collaborate ➤ Innovate ➤ Accelerate



Safety Systems

SAFETY SYSTEMS

The **safety** and **operational integrity** of your industrial processes are of utmost importance. That's why discerning industrial producers regularly turn to the professionals on our team. From Analysis to Decommissioning, Champion clients benefit from the wealth of experience provided through the entire **Safety Life Cycle**.

Life Cycle offerings include services such as: Process Risk Management consulting, PHA/HAZOP facilitation, SIL Selection, SRS Development, SIL Verification, Proof Test procedures and services to support an effective Alarm Management Program.

To offer an even deeper level of support, Champion partners with **Exida**, the world leader specializing in safety critical / high availability automation systems. Clients benefit from the combined experience leveraged by this partnership. Our Functional Safety Professionals, together with Exida's expertise, allow us to implement the most robust safety systems available.

SIS

Safety
Instrumented
Systems



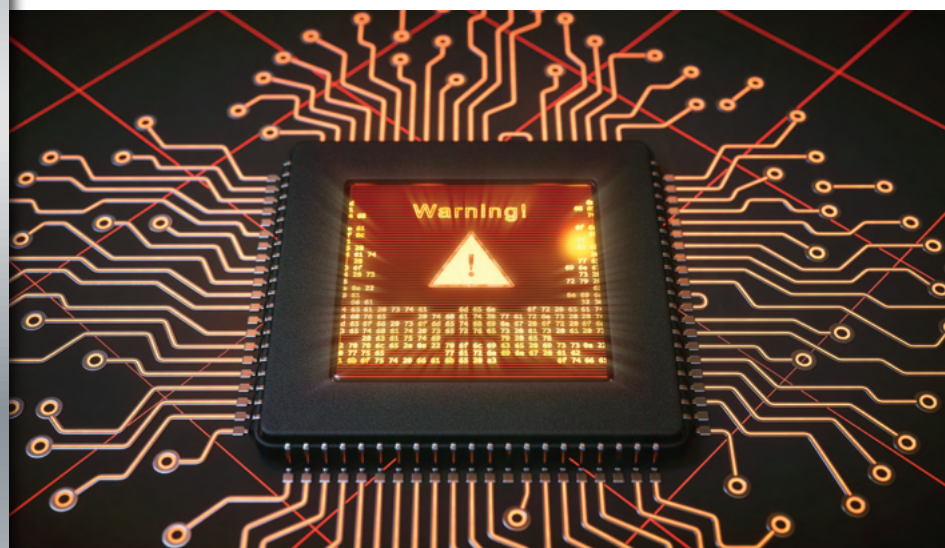
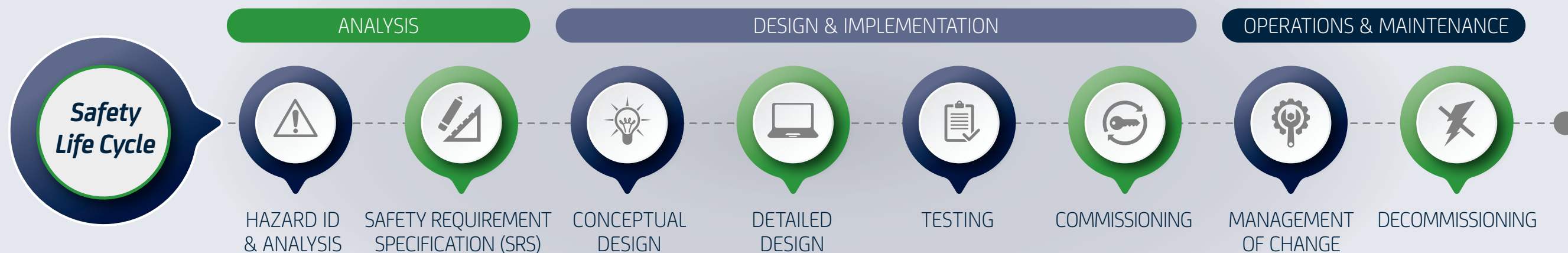
SERVICES

IEC 61508 Safety System Lifecycle:

- Hazard Identification and Risk Analysis
- SRS Development
- SIL Analysis
- Installation, Commissioning and Validation
- Emergency Services
- Decommissioning
- SIS Testing Procedures
- SIS Proof Testing Procedures

Related Services:

- Functional Safety Management
- Alarm Rationalization
- Functional Safety Audits
- Functional Safety Assessments
- Shutdown Support Services
- Functional Safety and SIS Training
- Industrial Cybersecurity
- Alarm Management Life Cycle Services
- Alarm Management Training



Does your Safety System meet current standards?

Find out if you are taking the best approach to stay compliant.

TELL ME MORE

SYSTEM EXPERIENCE

No matter which Industrial Control Platform or process automation technology you are using, you will have total confidence in Champion's depth of experience. Below are just a handful of manufacturers we regularly work with to best meet your specific needs.



Honeywell



SIEMENS

YOKOGAWA

CLICK to find out, or visit: ChampTechnology.com/psm-overview

CHAMPION
TECHNOLOGY SERVICES

OPERATIONS & LOCATIONS

With numerous offices across the Gulf Coast and Rockies, **Champion Technology Services, Inc.** holds project experience in nearly all 50 states. Our strategic positioning allows us to meet the demands of our clients throughout the U.S., Gulf of Mexico, and Internationally.



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