

## Simply a Better SIS Design

### The safety and success of every process facility depends on effective Safety Instrumented Systems (SIS). Even Yours.

Operational Sustainability, LLC designs SIS solutions that enable your company stay compliant with safety standards and regulations – all while meeting company risk analysis goals and delivering the most cost-effective options to hit a variety of performance targets.

Our OSSuite™ Design Basis features technology and consulting solutions with a powerful calculation engine that helps operating companies tackle the challenges needed for SIS design.

- Layer of Protection Analysis (LOPA)
- Safety Integrity Level (SIL) selection and verification
- Development of Safety Requirements Specifications (SRS)
- Hazard and Risk Assessment
- Safety Lifecycle and Structure Planning to enable unified risk management

#### Why SIS with OS?

Industry leading SIS implementation that effectively manages design, maintenance, testing, risk based assessment, safety lifecycle planning and verification.

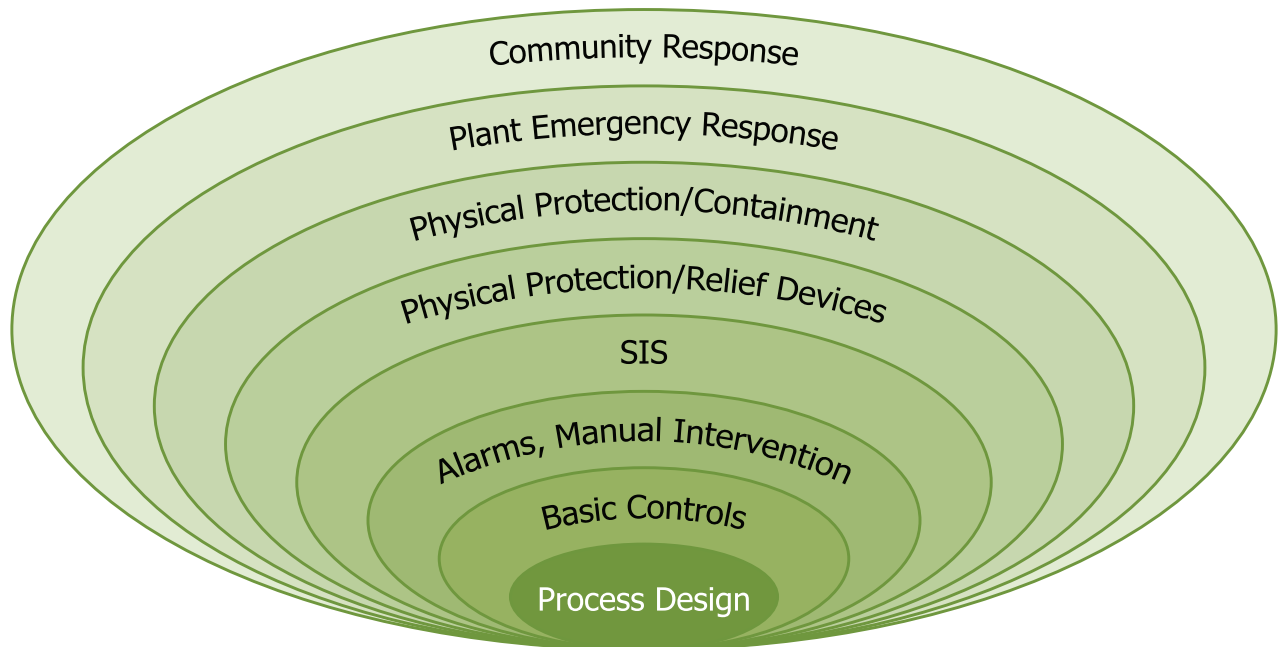
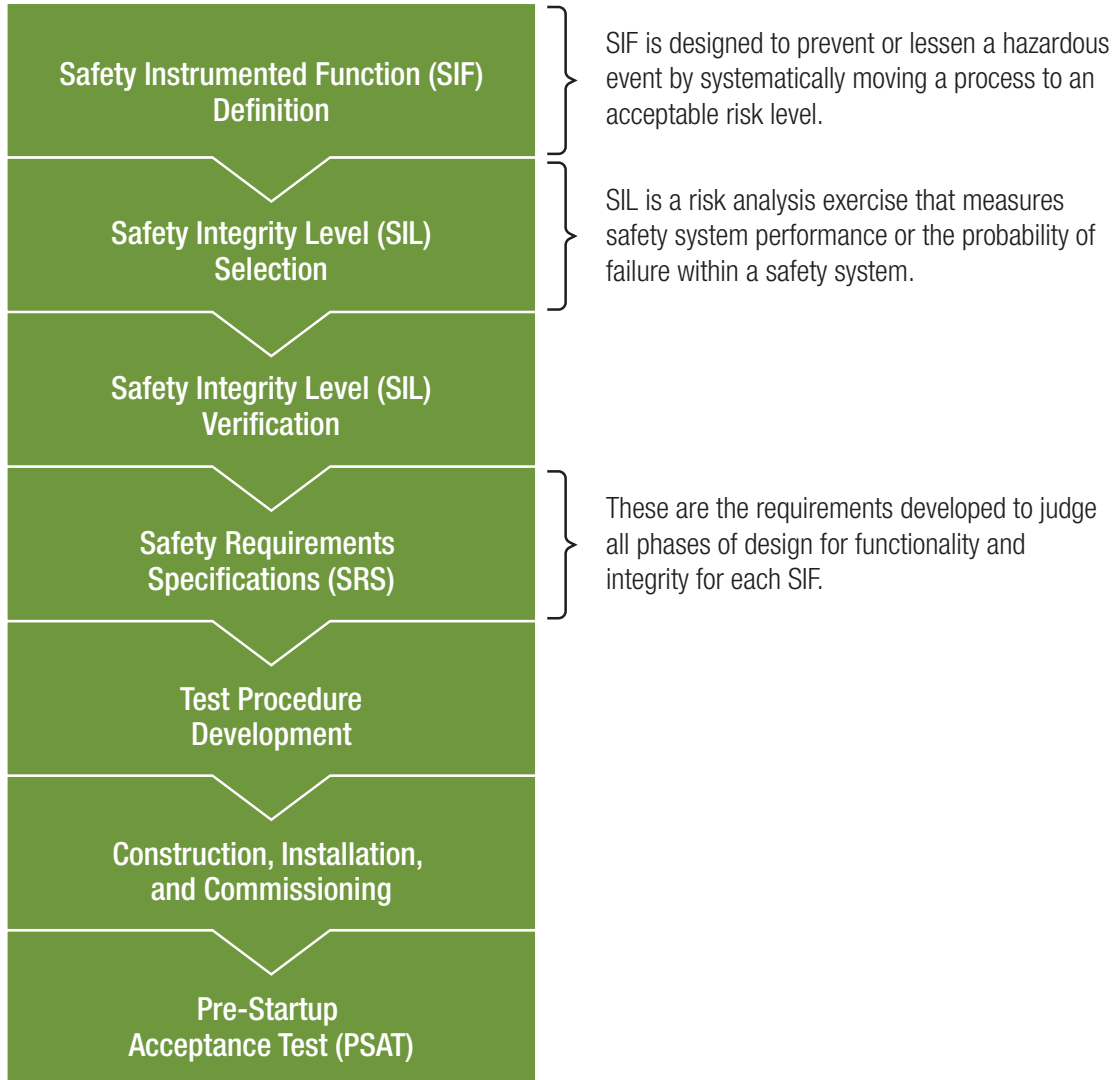


Figure 1 - OSSuite™ aggregates multiple layers of protection

### Phases of Design



### Diminish Risk Before It Leads to Safety Failure

A more robust approach to SIS safeguards people, assets, and reputations. OS offers a closed-loop system that highlights risks and vulnerabilities before they lead to incidents. **Real visibility leads to peace of mind.**

**For more information email us at [info@os-orm.com](mailto:info@os-orm.com) or call (713) 355-2900.**