



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® (OS) designs SIS solutions that enable your company to 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 OESuite™ 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
- Automatically create compact and efficient functional logic representation of your system

Why SIS with OS?

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

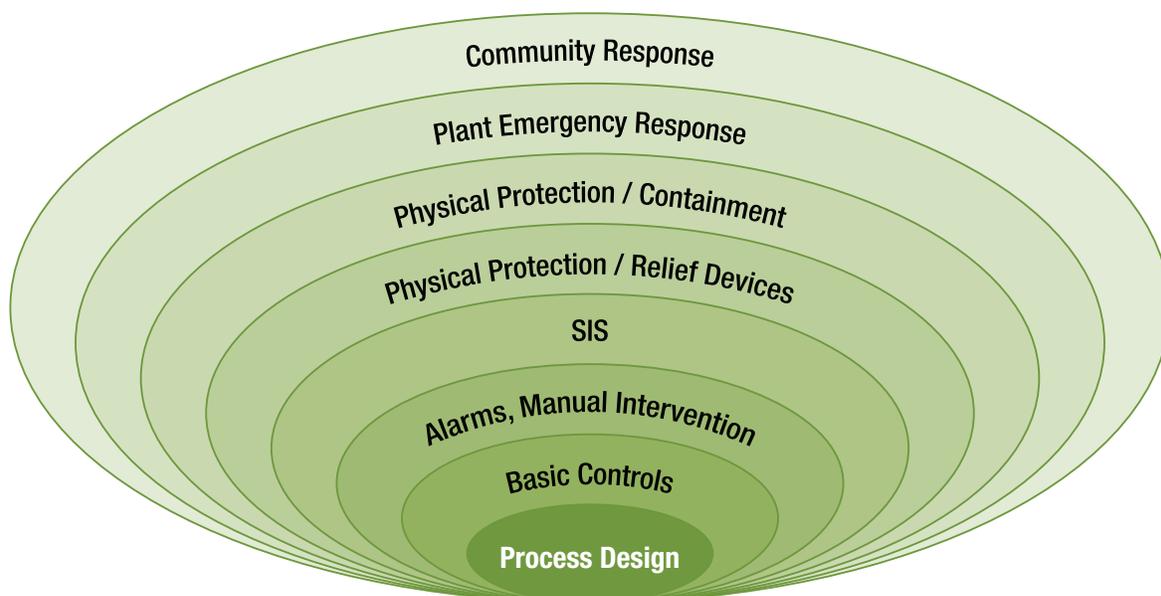


Figure 1 - OESuite™ aggregates multiple layers of protection



Safety Instrumented Systems (SIS)

Phases of Design



Diminish risk before it leads to safety failure

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

Extended OESuite™ Modules



PHA / Risk Management



LOPA



Alarm Management

For more information email us at info@DrivingOE.com or call (713) 355-2900.