

ENGINEERING

- BMS Systems for boilers and ovens.
- Upgrade of SIS and Control Systems.
- Design, comparison and verification of SIFs.

Field Audits, Process Hazard Analysis, Preparation of SRS, Studies ATEX, I&C Engineering

TRAINING COURSES

- Design of Safety Instrumented Functions and SIL calculation.
- Engineering of the Control System.
- Tailor-made courses on I & C



Enertria
PLCdesign

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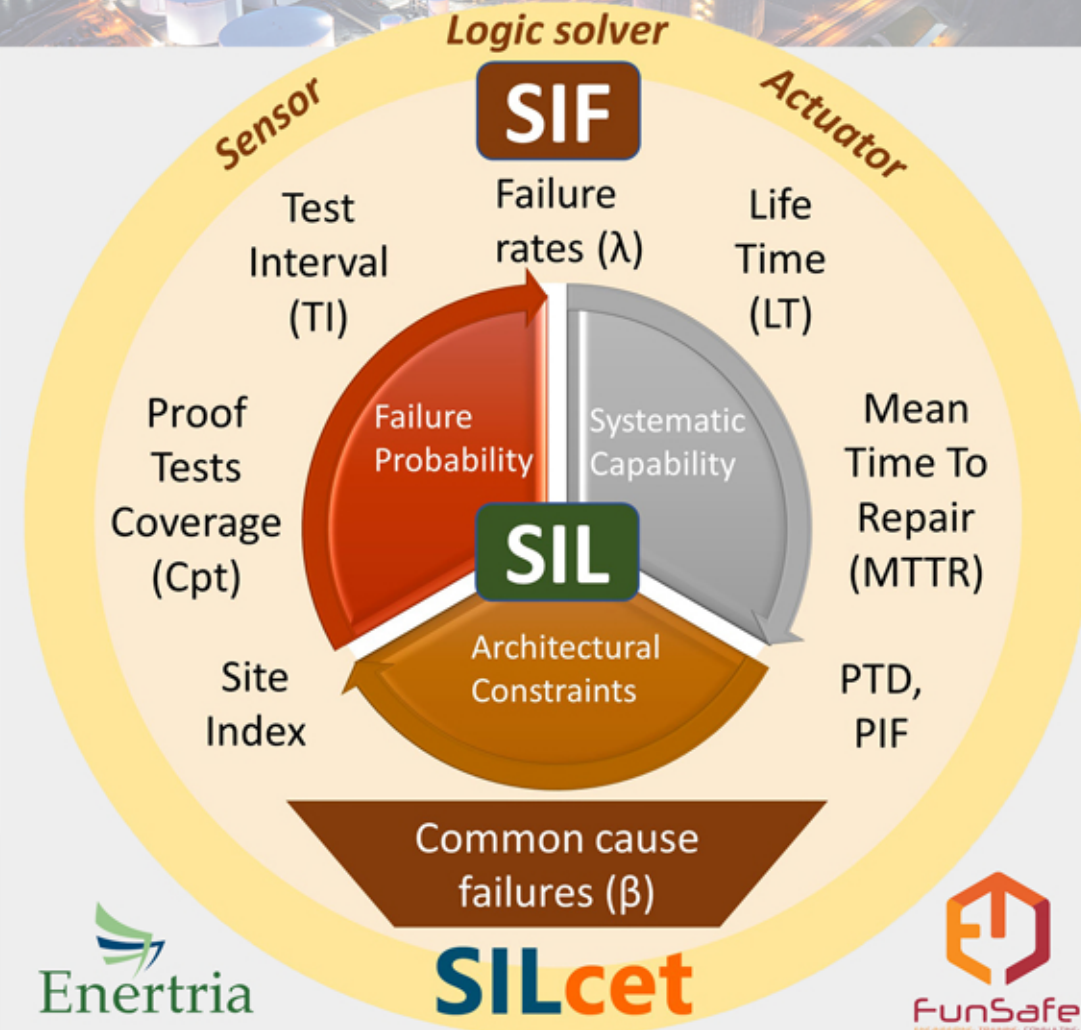
www.enertria.com
www.safetyandsis.com
www.plcdesign.xyz



SILcet

Design of SIFs & SIL calculation

- Excel tool based on IEC-61508
- Calculation of PFDavg / MTTFS
- Simple and complex architectures
- Comparison of SIFs
- Generation of reports (up to 35 SIFs)
- Customizable on demand



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