

Safety Integrity Level (SIL)

Understanding the fundamentals of SIL and managing crisis in your organization

26th - 27th October 2017
Kuala Lumpur, Malaysia

Free Take Away

A full participant's manual with copies of all PowerPoint slides and supporting notes, copies of all worksheets and group activities and photographic copies of any relevant flipchart or whiteboard notes and projects of your own which will include case studies and other interactive activities.

Major Benefits Of Attending

- **UNDERSTANDING** major international standards for system safety integrity
- **IDENTIFYING** ways to map safety integrity of your operational system
- **BUILDING** the safety matrix
- **UNDERSTANDING** the safety guidelines and risk reduction
- **IMPLEMENTING** the safety integrity requirements
- **UNDERSTANDING** the human factor on safety system
- **MASTERING** the overall aspects of crisis management
- **CALCULATING** the failure risk

Why you Should Attend?

This is a fast paced, highly interactive and activity packed workshop that will open your eyes to the SAFETY INTEGRITY LEVEL.

Furthermore, you will learn international standards and requirements for safety functional system, settle more confidently into your own 'comfort zone' as an engineer, manager, safety controller and plant auditor.

You will know how to respond to and manage risks, system prevention, human errors, harnessing system functional safety and asset integration from design to integration to your organization.

You will be able to come up with your own version of a systematic approach for your continuous learning and improvement about the subject and undergo important self-discovery, situational understanding and some important perception shifts that will help you think differently about the way people interact, learn and grow together.

Finally, you will increase business sustainability, profitability, and efficiency by attending this event.

Who Should Attend?

This course is aimed at engineers and designers involved in calculating or verifying the performance of new or existing safety instrumented functions, including executive managers, senior managers, section managers, superintendent, engineers, technicians, OEM, contractors, suppliers, site managers of:

- ✓ Operations (QA/QC; production; maintenance; reliability)
- ✓ Procurement & logistic
- ✓ Research & development
- ✓ Health, safety and environment
- ✓ Project management
- ✓ Infrastructure & building & commissioning; decommissioning
- ✓ Safety regulations
- ✓ Process/system

Organized by: _____



WE SOLVE YOUR PUZZLE