

Process Safety

Technical Masterclass

Optimise your process safety for better practices and productivity

10th -11th October 2017
Kuala Lumpur, Malaysia

Major Benefits of Attending

By end of this course, delegates will be able to:

- **EXPAND** HAZOP and SIL knowledge
- **EXPLAIN** what HSE activities of a project are
- **UNDERSTAND** the hierarchy of codes and standards.
- **BETTER MANAGE** process safety data and calculations
- **CARRY OUT, REPORT** and **DOCUMENT** specific HSE studies
- **APPLY** LOPA, risk matrix, BowTie, consequences modelling and techniques
- **IMPLEMENT** the most appropriate safe design in our engineering work
- **ANALYSE** performance indicators and continuous improvement processes

Why you Should Attend?

Process safety incidents can induce an enormous loss of capital and business continuity and can cost enormous loss of reputation. This workshop aims to provide delegates with an understanding of the key elements of Process Safety and how these are typically implemented in industry. These will each be described and discussed using classroom presentations, discussions and workshops.

- ✓ When can you guarantee your employees safety?
- ✓ What should you do as a Manager to ensure the safety of your employees?
- ✓ How do you establish a comprehensive management system?
- ✓ How do you ensure that your organisation is fit for purpose and suits the PSM system that you are using?
 - ❖ Case studies and examples included will bring to life the methods and components that will be discussed and dissected over the two days

Who Should Attend?

The seminar is aimed to a wide range of **above-level** professionals working in process industries handling hazardous substances. Those who may benefit from this course include:

- ✓ Managers - Operations, Safety
- ✓ Project, Engineering, and Technical Managers
- ✓ Engineers - Instrumentation, Electrical, Process, Safety, Project and Mechanical
- ✓ Technicians/Specialist - instrumentation

Organized by: _____



WE SOLVE YOUR PUZZLE