

## *Safety Risk Assessment*

The failure to identify hazards, assess risk and control risk (risk assessment) will lead to unnecessary losses within an organisation. The OHSAS18001 standard mandates that risk assessments are completed, but it does not tell you how to do these assessments. This course will show you a simple, comprehensive and effective approach that has helped several organisations reduce and eliminate risk. In addition, the methodology helps make certification to OHSAS18001 a much easier task, saving time and money by applying proven techniques.

### **Objectives**

- how to comprehensively identify hazards in the workplace
- how to assess risk for different types of hazards
- how to apply the General Principles of Prevention for risk control
- how to operate an effective action tracking system for risk control
- how to develop effective reports for risk management within the organisation
- how to demonstrate 'continual improvement' using risk assessments
- how to use risk assessment as a tool for Emergency Planning and Reponse

### **Course Content**

- types and effects of hazards
- risk assessment models
- risk control measures
- the need for multidisciplinary team based approaches
- when are risk assessments required
- preparation for the risk assessment
- type of information that needs to be documented in a risk assessment
- integration with emergency planning

### **Trainer**

Dr. Dan has several years experience in consultancy and training in Health, Safety and Environmental Management Systems in Europe, North America and the Middle East. Dr. Dan has assisted a large number of companies in achieving registration to OHSAS 18001, ISO9001, ISO14001 and ISO22000.

During the course we will use the mai™ software tools to help demonstrate effective risk management. The tool will be available to all attendees for 2 months following the training course to assist with some practical exercises and reinforce the new knowledge learned.