



the **key** consultancy limited

## In-company Training

# Safety with Pressure Systems

### Aims

This course is designed to equip delegates with an awareness of the hazards and risks associated with pressure systems and the statutory provisions that govern their use.

### Objectives

At the end of the programme each delegate should be able to:

- Outline the requirements of the Pressure Systems Safety Regulations 2000
- Define what a pressure system is and describe the main types
- Outline a compliance strategy for the control of pressure systems
- Explain the responsibilities of the designer, manufacturer, supplier and owner
- Recognise, develop and work with written schemes of examination

### Programme Content

#### The Pressure Systems Safety Regulations 2000

##### Historical background

Accident causes and pressure systems

##### Definitions

Syndicate exercise  
Health and Safety at Work Act 1974  
Case studies  
Disaster video

##### Responsibilities

Designer, manufacturer, supplier and owner  
Maintaining pressure systems  
Syndicate exercise

##### Written schemes of examination

Syndicate exercise

NDT demonstration

Action plan – a compliance strategy

Course evaluation

Close