

# New Machinery Directive 2006/42/EC

On 29<sup>th</sup> December 2009 the current Machinery Directive 98/37/EC comes to an end and is replaced by the new Directive 2006/42/EC. The new Directive incorporates significant changes to the scope and the essential health and safety requirements. The new Directive now has an explicit requirement for manufacturers to carry out risk assessment and new requirements for documentation and Declarations of Conformity.

In addition to a wide range of changes to the Directive, many of the key standards which support the legislation have been amended and in the case of the standard for safety related parts of control circuits, radically altered.

Machine suppliers, machine purchasers and companies who modify machines or create assemblies of machines all need to understand the changes and get ready for 29<sup>th</sup> December 2009.

## Programme

### 09.30 Introduction

- Changes in scope
- Partially complete machines
- Application to assemblies of machines

### 11.00 Coffee

- Application to modified machinery
- New risk assessment requirements ISO 14121-1: 2007

### 12.30 Lunch

- Changes to essential health and safety requirements
- Changes to ISO and European standards linked to the Machinery Directive

### 14.30 Tea

- Instructions for use requirements
- New Conformity assessment procedures
- Technical file composition, location and responsibility changes
- New declarations of Conformity and Incorporation

### 16.00 Close

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