

CE MARKING OF MACHINERY (Under the Supply of Machinery (Safety) Regulations)

1 DAY COURSE

This course is intended for all personnel who design, manufacture, supply, refurbish, repair, install and commission machinery.

Introduction and Setting Course Objectives

Legal Requirements

Requirements of the Health and Safety at Work Act 1974. The Machinery Directives. The Supply of Machinery (Safety) Regulations 1992 (as amended 1994). Other related legislation. Defining the terms. Application to new, second-hand and refurbished machinery.

Essentials of Health and Safety

The general requirements for all machinery. Additional requirements for agri-foodstuffs machinery, portable hand-held machinery and machinery working wood and analogous materials. Particular hazards associated with mobility. Additional requirements for lifting machinery. Requirements for underground working machinery. Particular requirements applied to machinery used for lifting or moving persons.

Certification

Requirements for the Certificate of Incorporation, Certificate of Compliance and Attestation.

Marking and the File

Requirements of the CE Mark and methods of attachment. The content of the Technical File and retention requirements.

The Procedure for compliance with the Regulations

A summary of the requirements as a procedure, with practical methods of compliance.

Course Review and Conclusion

Objectives

Upon completion of the course, delegates should be able to:-

- Understand the legal requirements
- Appreciate standards of safety to be applied to machinery
- Be familiar with the options available to designers, suppliers, etc
- Comply with their legal obligations in an efficient and cost-effective manner.