

Course Code CP 031

# Directive 2014/68/UE (PED) Appreciation and Interpretation

(duration 16 Hours)

In order to be placed on the European market, pressure equipment must be designed, manufactured, tested and certified in accordance with specific conformity assessment procedures dictated by Directive 2014/68/EU. The main purpose of our dedicated courses is to help you understand the requirements, so that you can effectively identify and implement the applicable conformity assessment procedure.

The courses are aimed at all persons interested in deepening and consolidating their knowledge of Directive 2014/68/EU and its impact on the design, manufacturing, inspection, testing and certification processes of pressure equipment.

## COURSE CONTENTS

Definitions:

- Scope, exclusions, similarities with other directives.
- Technical requirements: classification of pressure equipment and assemblies.
- Obligations of manufacturers and other economic operators.
- Classification of fluids.
- Conformity Assessment Procedures: Modules
- Material Approvals.
- Notified Bodies, User Inspectorates and Recognised Third Parties.
- Essential Safety Requirements: Pressure Equipment and Assemblies.
- Conformity Assessment Tables: categorisation
- Conformity Assessment Procedures: details.
- Declaration of Conformity and CE Marking.

## TO WHOM IT IS DEDICATED:

Employees, collaborators and consultants of Organisations that manufacture pressure equipment or components and parts for them as well as services (e.g. engineering, non-destructive testing, heat treatment, etc.) that have an impact on their manufacture.

All personnel involved in the development and/or verification of a QMS in the sector (pressure equipment and components).

All interested persons who wish to have knowledge of this standard.

## COURSE MATERIALS:

Course handout (PDF).

## REQUIREMENTS TO ACCESS THE COURSE:

There are no specific entry requirements. However, a basic knowledge of the relevant technology sector (pressure equipment) is recommended to maximise effectiveness.

## DELIVERY METHOD:

In person course:

- At the date and location agreed with You.
- At the venue indicated by us in accordance with the C&P calendar.

**CONTACT US FOR FURTHER INFORMATION**  
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