

# ISM-ATEX LEVEL 2E TRAINING PROGRAM

Following is the official training program from INERIS (a French notified body for ATEX equipment). CristalDoc is an accredited trainer for INERIS.

An individual test at the end of the training session shows for each trainee if the required level has been reached. If so INERIS will issue the official certificate of competency.

## **DAY 1 (Module BA):**

- Theory of explosions. Classification of explosive gasses and dusts
- ATEX directive 1999/92/EC: employers' obligations
- ATEX directive 94/9/EC: equipment and protective systems intended for use in potentially explosive atmospheres
- General rules for ATEX zoning (gas and dust)

## **DAY 2 (Module BB):**

- Normalized protections for electrical equipment
- Rules for engineering, installation and maintenance of electrical equipment in ATEX

## **DAY 3 (Module BC):**

- ATEX marking and certificates
- Rules for intervention in ATEX zones
- Description of the Ism-ATEX training frame
- Individual test to get INERIS certification

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