

# Online-Training - Explosion protection for Marketing and Sales (Only for Siemens employees!) (SC-S-EXMA)

# **Short Description**

#### Online-Training:

The requirements of the European directives on use in potentially explosive atmospheres are the main topics of the training. Examples are used to describe in a practical way what marketing and sales need to consider when dealing with customers who want to use devices in potentially explosive areas.

# **Objectives**

This training provides special knowledge for dealing with customers who operate equipment in hazardous areas.

### **Target Group**

The course is aimed at participants working in marketing and sales.

#### Content

- Legal basics
- EU directives
- ATEX directive
- Standards
- Definitions and parameters
- Overview type of protection
- Requirements in USA and Canada
- Legal aspects
- Class Division Modell
- Dual Seal
- IECEx
- Zone separation
- Selection of devices
- Application of devices
- Flameproof enclosures Ex d
- Increased safety Ex e
- Intrinsic safety Ex i

# Type

Online-Training

## Duration

3 hours

#### Language

en

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