

1.8 Explosion Protection Manager

1	Duration	5 days (35 hours)
2	Aim	To provide participants with detailed knowledge of explosion protection management according to EU directives and national legislation .
3	Target Public	<ul style="list-style-type: none"> • Fire safety managers and fire protection managers • Explosion protection managers • Advisers and consultants
4	Prerequisites	None
5	Objectives	The student will be able to manage company's activities concerning risks with explosive atmosphere
6	Programme	<ul style="list-style-type: none"> • Objectives and programme of the CFPA-E course Explosion (Prevention and protection in places where explosives atmospheres may occur) • General principles of risk management • Explosion risk assessment and control • Explosion risk financing • Emergency planning • Organizational measures of explosion protection including coordination duties • Safety culture and training • European and national legislation (review) • Introduction to case study • Presentation of a case study of in-plant explosion protection
7	Related CFPA-E Guidelines	No 25:2010 Emergency plan No 04:2010 Introduction to qualitative fire risk assessment No 18:2008 Fire protection on chemical manufacturing sites
8	Examination	Written examination and a case study presented in writing or orally.
9	Certificate - Diploma - Attest	Diploma Optional subtitle «Explosion Protection Manager CFPA-E»
10	Countries Running the Course	<ul style="list-style-type: none"> • Germany (ischlosser@vds.de, www.vds.de) • Sweden (utbildning@svbf.se, www.brandskyddsforeningen.se)