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Methodology for functional safety assessment of protective systems for potentially explosive atmospheres

Contents		Page
Foreword		3
Introduction		4
1 Scope		5
2 Normative references		6
3 Terms and definitions		6
4 General requirements		6
5 Functional safety assessment procedure		8
6 Documentation		13
Annex A (informative) Example of a functional safety assessment		15
Annex B (informative) Methods for failure identification and functional safety assessment		20
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 94/9/EC		23
Bibliography		24