
Overview

This standard covers the competences you need to review an organization's safety management system for explosives in accordance with approved procedures and practices.

You will be required to demonstrate that you can establish the extent to which legislative requirements are being met by the safety management system for explosives in accordance with approved procedures and practices.

This activity is likely to be undertaken by someone whose work role involves Weapons, Ordnance, Munitions or Explosives activities. This includes individuals working as explosives safety managers, advisers and regulators.

Performance criteria

You must be able to:

- P1 work safely at all times, complying with health and safety, environmental and other relevant regulations, legislation and guidelines
- P2 ensure that the information provided is current, complete, accurate and valid
- P3 establish the extent to which legislative requirements are being met by the safety management system for explosives
- P4 establish any constraints that may influence the organization's ability to comply with legislation
- P5 evaluate the potential impact of compliance and non-compliance with the relevant explosives-related legislation and policy
- P6 review periodically the extent to which the organization complies with explosives related legislation and policy according to the agreed review criteria
- P7 secure commitment from appropriate stakeholders to the need for, and value of your review of the safety management system for explosives
- P8 identify and prioritize areas for improvement
- P9 highlight areas where the minimum requirements are exceeded
- P10 make recommendations for change to address identified needs

Knowledge and understanding

You need to know and understand:

- K1 the health, safety and environmental and other statutory legislation, regulations and safe working practices and procedures governing explosives, and their implications for your area of operation
- K2 the relevance of personal protective equipment (PPE)
- K3 the nature, characteristics, hazards and risks of the explosive substances and/or articles
- K4 the actions to be taken in response to an unplanned event
- K5 the purpose of the safety management system for explosives, and how it interfaces with the safety management system as a whole
- K6 the relationship of the safety management system for explosives with those of others
- K7 the constraints under which the organization is working
- K8 the information needed to carry out the review
- K9 how to validate the information provided
- K10 evaluation techniques
- K11 the stakeholders, and the nature of their interest
- K12 the requirements of the agreed review criteria
- K13 the importance of documenting your actions and your rationale

Scope/range

1. Reviews: with complete information; with incomplete information
2. Potential impact: safety; environmental; societal; financial

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