
Overview

This standard covers the competences you need to manage configuration activities for explosive substances and/or articles in accordance with approved procedures and practices.

You will be required to demonstrate that you can manage the resources to optimum effect to complete the configuration activities. Reporting any problems and/or non-conformities promptly, to the appropriate person 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 work activities. This includes people working as maintenance supervisors and for manufacturing managers and supervisors.

Performance criteria

- You must be able to:*
- P1 work safely at all times, complying with health and safety and other relevant regulations, legislation and guidelines
 - P2 manage the resources to optimum effect to complete the configuration activities
 - P3 take prompt and effective action to deal with actual and predicted changes to the planned use of resources
 - P4 make sure that those using resources are aware of their responsibilities for the care and use of resources
 - P5 verify that the current and previous configuration of the explosive substance and/or article is established accurately, and is available
 - P6 manage the implementation of the configuration plan, according to its requirements
 - P7 report any problems and/or non-conformities promptly, to the appropriate person
 - P8 record configuration actions taken in accordance with organizational procedures
 - P9 maintain the requirements of confidentiality at all times
 - P10 comply with the appropriate quality standards

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 work
 - K2 the relevance of personal protective equipment (PPE)
 - K3 the nature, characteristics, hazards and risks of the explosive substance and/or article
 - K4 the actions to be taken in response to an unplanned event
 - K5 your customer's requirements
 - K6 the functional requirements of the configured components
 - K7 the specification and standards of the explosive article and/or substance, and acceptable tolerances
 - K8 the interchangeability of the explosive article and/or substance
 - K9 the available resources, and the timescale for the configuration task
 - K10 the limitations of the environment, facilities and available resources
 - K11 how to verify the accuracy of configuration
 - K12 the reporting lines and procedures for reporting problems and nonconformities
 - K13 your organisation's procedures for record keeping
 - K14 configuration management procedures
 - K15 any confidentiality requirements
 - K16 the relevant quality standards and compliance regime

Scope/range

1. Resources: people; facilities; tools and equipment; time
2. Access to resources: with access to sufficient and suitable resources; with access to limited resources

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