
Overview

This standard covers the competences you need to contribute to the identification of the requirement and specification for explosive substances and/or articles in accordance with approved procedures and practices.

You will be required to demonstrate that you can maintain the currency of databases relating to explosive substances and/or articles, identifying inconsistencies or anomalies in the information, and resolve them to the customer's satisfaction 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 procurement supervisors.

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 maintain the currency of databases relating to explosive substances and/or articles
 - P3 identify inconsistencies or anomalies in the information, and resolve them to the customer's satisfaction
 - P4 provide current information for the explosives requirements and specifications
 - P5 build the feedback from the appropriate specialists, into the technical requirement and specification
 - P6 record changes agreed with the customer and/or stakeholder in accordance with your organization's procedures
 - P7 compile and submit the requirement and specification business cases through the appropriate channels, within the timescale
 - P8 maintain the requirements of confidentiality at all times

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 the requirements of technical risk assessment and management for explosives, within your area of responsibility
 - K6 your organization's explosives procurement policies and procedures
 - K7 your customer's and stakeholders' current and likely future requirements
 - K8 the characteristics of the explosive substances and/or articles being procured, and their associated hazards
 - K9 the information needed to draw up the technical requirement and specification
 - K10 the nature of any constraints
 - K11 from whom to seek advice and the nature of their expertise
 - K12 the requirements for packaging, handling, transport and storage

COGESA6.3

Contribute to the identification of the requirement and specification for explosive substances and/or articles



Scope/range

1 Information on: the requirement; the specification

Contribute to the identification of the requirement and specification for explosive substances and/or articles



Developed by	Cogent
Version Number	2
Date Approved	November 2017
Indicative Review Date	November 2020
Validity	Current
Status	Original
Originating Organisation	SEMTA
Original URN	Unit 6.3
Relevant Occupations	Science and mathematics Science; Science; Engineering; Science and Engineering Technicians; Process, Plant and Machine Operatives
Suite	Explosive Substances and Articles
Keywords	Contribute, identification, requirement, specification, health and safety, statutory legislation, regulations