



**Australian Government**

# **Assessment Requirements for DEFCPL001 Evaluate and review safety cases**

**Release: 1**

# Assessment Requirements for DEFCPL001 Evaluate and review safety cases

## Modification History

Release 1. This is the first release of this unit of competency in the DEF Defence Training Package.

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- accessing/preparing information electronically or in hard copy
- analysing and organising data using appropriate techniques
- applying organisational policies and procedures
- applying risk management techniques
- applying safety case risk management system by:
  - explaining how safety (and other forms of risk) has been considered with regard to any system or equipment throughout the life of the capability from definition through to disposal
  - explaining how due diligence has been given to the hazards associated with the introduction into service of new capability and documenting the system that facilitates the management of hazards
- applying safety, legislative and statutory requirements relevant to the risk assessment
- communicating with stakeholders using a range of communication styles to suit different audiences and purposes
- conducting quantitative data analysis using appropriate techniques
- conducting various types of evaluation surveys
- contributing to a positive culture of safety compliance
- determining and applying evaluation and review methodology
- maintaining security and confidentiality of data in accordance with organisational procedures and regulatory requirements
- managing projects, resources and timelines
- preparing detailed and complex reports and recommendations
- undertaking research
- using management techniques related to evaluation and review of safety cases
- using management tools suited to evaluation and review of safety cases.

## Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of

the requirements of the elements and performance criteria and include knowledge of:

- management tools suited to evaluation and review processes
- procedures for verifying data and identifying mistakes
- regulatory systems relevant to safety cases and safety systems
- regulatory systems relevant to the work performed
- relevant organisational policies, procedures and guidelines
- risk assessment and management process relevant to materiel, materiel systems and work being performed
- safety case certification procedures
- safety case risk management system
- relevant work health and safety (WHS)/occupational health and safety (OHS) legislation.

## Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

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Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Assessment must occur in workplace operational situations, where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or other simulations
- relevant and appropriate materials, computer, software, legislation, guidelines, procedures and protocols relating to safety case processes, relevant plans and workplace documentation currently used in industry
- applicable documentation including operational procedures, regulations, codes of practice and operation manuals.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>