

Australian Government

Assessment Requirements for TLIX4022 Implement and monitor configuration management plans

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics 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:

- analysing data and information
- applying relevant configuration management plans and project management knowledge to work being performed and to guide problem solving
- applying relevant implementation processes
- displaying resilience by continuing to move forward despite criticism or setbacks
- identifying relationships between organisational goals and recognising how own work contributes to achieving these goals
- implementing processes to enable configuration management requirements to be effectively transitioned across the life cycle, including integrated logistics support considerations, and validation and verification activities, including environmental and sustainability issues
- managing time and prioritising work to ensure objectives are met in accordance with the schedule
- monitoring and reporting on configuration management plan processes
- monitoring processes to ensure that configuration management systems continue to enable the operational requirements to be attained this may include performance metrics
- negotiating and communicating effectively with key internal and external stakeholders and resolving potential areas of conflict or concern to ensure overall configuration management objectives are achieved
- using organisational strategic objectives to identify and assess potential alliances and effective strategies.

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:

- codification and cataloguing processes
- configuration management
- configuration management processes related to planning
- · level of written communication required to prepare correspondence and reports
- organisational policy and procedures impacting on configuration management
- organisational role relevant to configuration management
- product knowledge related to systems and/or equipment in service in the organisation
- safety, legislative and statutory requirements, including environmental and sustainability issues
- technical regulatory framework.

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 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.

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.

Resources for assessment include:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals
- computer and relevant software
- legislation, guidelines, procedures and protocols relating to configuration management
- configuration management plans.

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851