



Australian Government

TLIX5020 Develop and review 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.

Application

This unit involves the skills and knowledge required to develop and review configuration management plans and associated subordinate plans, to ensure efficient and effective delivery of configuration management across the materiel and materiel system life cycle.

This unit was developed for configuration management specialists working within materiel logistics but is applicable to individuals in broader logistics roles.

Typically these individuals work independently or as part of a team under direct and/or indirect supervision, use discretion and judgement, and take responsibility for the quality of their outputs. All activities are carried out in accordance with relevant organisational policy and procedures.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

X – Logistics

Unit Sector

Not applicable.

Elements and Performance Criteria

Elements describe the essential outcomes.

1 Identify and analyse configuration management

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Configuration management planning requirements are identified in accordance with organisational policy and procedures

requirements

- 1.2 Sources of information relevant to configuration management are identified and accessed in accordance with organisational policy and procedures
- 1.3 Standards and legislation applicable to configuration management are identified and accessed
- 1.4 Analysis of configuration management resource requirements is conducted in accordance with organisational policy and procedures

2 Prepare configuration management plans

- 2.1 Stakeholder consultation is conducted in accordance with relevant organisational policy and procedures
- 2.2 Organisational policy and procedures relevant to configuration management requirements are identified and interpreted
- 2.3 Configuration management plans are developed in accordance with legislative requirements and organisational policy and procedures
- 2.4 Configuration management plans are promulgated in accordance with organisational policy and procedures

3 Review configuration management plans

- 3.1 Configuration management plans are evaluated in accordance with relevant organisational policy and procedures
- 3.2 Required changes to configuration management plans are identified and prepared in accordance with relevant organisational policy and procedures
- 3.3 Amendments to configuration management plans are prepared and promulgated to relevant stakeholders or personnel in accordance with relevant organisational policy and procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIX5020A Develop and review 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>