



Australian Government

TLIX6001 Formulate materiel logistics strategies

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 formulate materiel logistics strategies across the materiel's life cycle in accordance with relevant organisational policy and procedures.

These strategies are formulated to ensure materiel and materiel systems are able to meet their stated capability requirement.

This unit was developed for logistics 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.

This unit cannot be used in a qualification in which *TLIX6002 Contribute to materiel logistics strategies* has been used.

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.

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

- 1 Analyse materiel logistics environment**
 - 1.1 Operational concept of materiel and materiel systems are analysed, and key factors and issues are identified for consideration and/or response
 - 1.2 External and internal factors likely to impact on materiel logistics needs and capabilities are continually monitored and analysed
 - 1.3 Key stakeholders are identified and consulted on materiel and materiel systems needs and capabilities in accordance with organisational policy and procedures
 - 1.4 Legislation and organisational policy and procedures that may impact on materiel logistics activity are identified and analysed
- 2 Develop materiel logistics strategies**
 - 2.1 Consultation and negotiation with key stakeholders is conducted in accordance with organisational policy and procedures
 - 2.2 Strategic objectives are defined and documented in materiel logistics strategies
 - 2.3 Costing analysis of strategic options is managed and documented in accordance with organisational policy and procedures
- 3 Establish priorities for materiel logistics strategies**
 - 3.1 Strategic priorities are developed and documented that support organisational materiel logistics objectives
 - 3.2 Strategic priorities are analysed to ensure they reflect key stakeholder capability requirements, in accordance with organisational policy and procedures
 - 3.3 Opportunities for strategic alliances and cooperative ventures are incorporated into strategies
- 4 Communicate materiel logistics strategies**
 - 4.1 Strategies are explained to key stakeholders
 - 4.2 Strategies are promoted across the organisation through a variety of communication channels, in accordance with organisational policy and procedures
- 5 Evaluate materiel logistics strategies**
 - 5.1 Materiel logistics strategies are regularly evaluated in accordance with organisational policy and procedures
 - 5.2 Strategies are amended and documented in accordance with 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 TLIX6001A Formulate materiel logistics strategies.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>