



Australian Government

TLIX6046 Plan deployed logistics support for significant operations

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 plan logistics support involving numerous logistics elements on deployment in support of significant operations, in accordance with relevant organisational policy and procedures.

The application of this unit in the workplace includes responding to organisational support tasks by developing a logistics plan that enables the organisation to operate effectively and to achieve its objectives.

This unit would typically apply to a senior logistician who is supporting a significant or complex deployment with more than one logistics element. This type of operation could involve the use of various organisational assets. This activity would usually occur in a headquarters as part of a planning team.

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 logistics

1.1 Operational requirement is analysed to establish logistics

requirement	support scope and intent
	1.2 Operating environment is identified and analysed to assess logistics support effect on delivery 1.3 Operating environment infrastructure is analysed to identify its potential to support logistics operations and/or vulnerabilities that require consideration in planning 1.4 Risks to logistics support delivery are identified and analysed to determine their likelihood of occurrence and potential consequences for logistics operation 1.5 Critical facts and assumptions are made to allow planning to progress in absence of developed current situational knowledge 1.6 Specialist logistics requirements are determined so that the different logistic element estimates are developed and considered in operational sustainability requirements 1.7 Logistics capabilities are analysed against operational requirements to identify critical shortfalls and/or define logistic support limits 1.8 Logistics planning information is communicated to other planning staff and management throughout the operation
2 Develop logistics plan	2.1 Logistics information management systems are utilised to compile and analyse planning data and information 2.2 Options are developed, analysed and tested to establish broad advantages and disadvantages 2.3 Tasks, priorities, and decisive points are identified and validated 2.4 Preferred course of action is identified 2.5 Integration of contracted support is considered for inclusion in plan 2.6 Policy and procedures are developed to support logistics activity within operational area of deployment 2.7 Logistics organisational structure is developed to meet estimates within organisational resource constraints 2.8 Control arrangements are established within operational command and management framework

- 2.9 Logistics plan is developed to support implementation of selected course of action
- 2.10 Plan is adjusted in accordance with changing operational need
- 2.11 Contingency plans are developed
- 2.12 Logistics plan is communicated to stakeholders

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 TLIX6046A Plan deployed logistic support for significant operations.

Links

Companion Volume implementation guides are found in VETNet -

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