



Australian Government

TLIX0056 Conduct logistics support analysis activities

Release: 1

TLIX0056 Conduct logistics support analysis activities

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 conduct logistics support analysis activities.

It includes preparing to conduct logistics support analysis activities, conducting and reporting on logistics support analysis activities. It also includes maintaining logistics support analysis records in accordance with relevant organisational policy and procedures.

This unit was developed for logistics specialists working within materiel logistics but may be applicable to individuals in broader logistics roles.

Individuals work independently or as part of a team under direct or indirect supervision, use discretion and judgement, and take responsibility for the quality of their outputs.

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 Prepare to conduct logistics support analysis activities

1.1 Stakeholders are identified and consulted on materiel, and materiel systems needs and capabilities in accordance with

			organisational policy and procedures
		1.2	Effective relationships are developed with stakeholders
		1.3	Legislation and organisational policy and procedures that may impact on logistics support analysis activities are identified and analysed
		1.4	Sources of information relevant to logistics support analysis activities are identified and relevant information is obtained in accordance with organisational policy and procedures
		1.5	Stakeholders involved in logistics support analysis are briefed in accordance with standard procedures
2	Conduct logistics support analysis activities	2.1	Logistics support analysis methods and techniques are employed in accordance with plans, schedules and standard procedures
		2.2	Logistics support analysis activities are conducted and concluded within resource constraints
		2.3	Logistics support analysis activities are implemented, monitored and amended based on changing circumstances in accordance with methodologies and procedures
		2.4	Resources are allocated to logistics support analysis activities in accordance with logistics support analysis plan and resource availability
3	Report on logistics support analysis activities	3.1	Logistics support analysis performance is reported to all stakeholders in a transparent manner in accordance with compliance requirements
		3.2	Logistics support analysis activities are regularly reviewed to ensure systems and equipment capability is maintained throughout its life cycle, in accordance with

		organisational policy and procedures
4	Maintain logistics support analysis records	4.1 Logistics support analysis records are completed in accordance with relevant organisational policy and procedures
		4.2 Logistics data is 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 TLIX4011 Conduct logistics support analysis activities.

Links

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

Assessment Requirements for TLIX0056 Conduct logistics support analysis activities

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Performance Evidence

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

- adhering to and applying relevant data and information management processes
- analysing data and information
- applying relevant logistics support analysis, integrated logistics support and project management knowledge to assist in work and to guide problem solving
- consulting and negotiating with internal and external stakeholders, and resolving potential areas of conflict or concern to ensure overall objectives are achieved
- identifying relationships between organisational goals and recognising how own work contributes to achieving these goals
- identifying, reviewing and analysing relevant information that may impact on logistics support analysis activities or may be impacted by logistics support analysis activities
- incorporating feedback and analysis of information to overcome challenges or setbacks
- managing time and prioritising work to ensure objectives are met in accordance with required schedule
- undertaking performance measurement to enable objectives to be measured against defined parameters
- using appropriate information management systems
- using materiel logistics program strategic objectives to identify long-term factors and external considerations for conducting logistics support analysis activities.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria and include knowledge of:

- integrated logistics support processes
- level of written and oral communication required to prepare correspondence and reports
- logistics support analysis processes
- organisational policy and procedures related to logistics support analysis, including environmental and sustainability issues
- organisational role relevant to logistics support analysis
- product knowledge related to systems and equipment in service in the organisation

- consideration of reliability, availability and maintainability factors
- safety, legislative and statutory requirements, including relevant environmental and sustainability issues.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

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 must include access to:

- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including legislation, regulations, codes of practice, workplace procedures and operation manuals.

Links

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