

# TLIX0062 Establish supply chains

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 establish supply chains.

It includes determining supply chain requirements and supply chain management strategy, aligned with the development of a supply chain management model to meet organisational needs.

This unit was developed for materiel logisticians working within materiel logistics but is 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. 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.

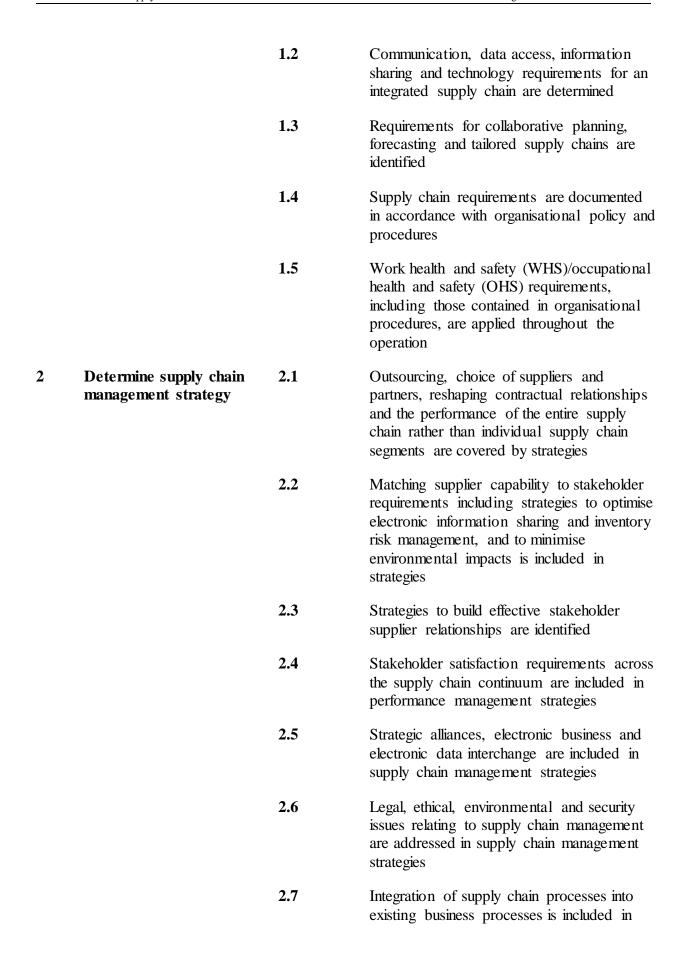
Performance criteria describe the performance needed to demonstrate achievement of the element.

1 Determine supply chain requirements

1.1

Supply chain components are identified and links and inter-relationships are analysed in accordance with organisational policy and procedures

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			strategy
3	Develop supply chain management model	3.1	Supply chain management options are researched, and strengths and weaknesses of each option are identified
		3.2	Supply chain management models are investigated and requirements are analysed and compared with supply chain capability and culture
		3.3	Model for supply chain management is developed that meets organisational needs including information flow, collaborative planning and forecasting, in accordance with the organisation's supply chain management strategy
		3.4	Supply chain management model is developed to support optimised inventory footprints, operating costs, faster cycle times and greater stakeholder satisfaction rates

#### **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 TLIX5015 Establish supply chains.

#### Links

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

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