



**Australian Government**

# **TLIP0010 Monitor a supply chain operation**

**Release: 1**

# TLIP0010 Monitor a supply chain operation

## 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 monitor a supply chain operation.

It includes determining and monitoring supply chain functions; monitoring security of the supply chain; and contributing to forecasting in relation to warehousing, distribution and supply chain operations. It also includes making recommendations to improve supply chain effectiveness.

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 output.

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

## Pre-requisite Unit

Not applicable

## Competency Field

P – Administration and Finance

## Unit Sector

Not applicable

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

#### **1 Determine supply chain functions**

### PERFORMANCE CRITERIA

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

**1.1** Supply chain operations, functions and objectives, and monitoring indicators are confirmed

**1.2** Methodology for measuring supply chain functions is confirmed and application is understood

- 1.3 Scope of management responsibilities and processes within the supply chain are defined
      - 1.4 Relationship between supply chain stakeholders and customers is identified and understood
      - 1.5 Own level of responsibility and authority within supply chain operations is determined in accordance with workplace policies and procedures
- 2 Monitor the supply chain**
  - 2.1 Communication with supply chain stakeholders is monitored in accordance with supply chain operations and workplace processes
  - 2.2 Demand at each level of the supply chain operations is identified within own scope of responsibility
  - 2.3 Activities are monitored in accordance with supply chain operations, relevant legislation and organisation policies and procedures for compliance
  - 2.4 Inconsistencies or discrepancies are reported to appropriate personnel in accordance with workplace policies and procedures
- 3 Monitor security of the supply chain**
  - 3.1 Potential threats to the supply chain are analysed
  - 3.2 Security issues and remedies are identified as they apply to the supply chain
  - 3.3 Supply chain implementation is monitored and security issues are addressed, as required, in accordance with workplace policies and procedures
- 4 Contribute to forecasting in relation to warehousing, distribution and supply chain operations**
  - 4.1 Forecasting and control processes are determined
  - 4.2 Relationship and impact between customer, the market and supply forecast are analysed
  - 4.3 Process of forecasting and its impact on the supply chain, warehousing and distribution is evaluated
  - 4.4 Financial implications of effective forecasting are determined
  - 4.5 Forecasting is performed to identify the impact on the supply chain, warehousing and distribution operation
- 5 Make recommendations to**
  - 5.1 Impact of management tools and reporting lines in

**improve supply chain effectiveness**

relation to supply chain process is identified and analysed

- 5.2** Quality measures are applied to supply chain operations to identify opportunities for improvement
- 5.3** Recommendations are made regarding potential improvements to supply chain operations in accordance with workplace policies 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 may be found in the TLI Transport and Logistics Training Package Companion Volume Implementation Guide.

## Unit Mapping Information

This unit replaces and is equivalent to TLIP4038 Monitor a supply chain operation.

## Links

Companion Volume Implementation Guides are found in VETNet -

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