



Australian Government

TLIP4038 Monitor a supply chain operation

Release: 2

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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 monitor the functions of an established supply chain, in accordance with relevant organisational policy and procedures in various contexts in industry.

It includes applying knowledge of the relevant principles to the relationships and functions within a supply chain. It also involves responsibility for monitoring the supply chain, contributing to sales forecasting and 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 are confirmed

- 1.2 Methodology for measuring supply chain functions is ascertained
 - 1.3 Scope of management responsibilities and processes within the supply chain are defined
 - 1.4 Relationship between suppliers, the supply chain and customers is identified
 - 1.5 Own level of responsibility and authority within supply chain operations is determined, in accordance with organisational policies and procedures
- 2 Monitor the supply chain**
- 2.1 Communication with partners and suppliers is monitored, in accordance with supply chain operations and organisational processes
 - 2.2 Demand at each level of the supply chain operations is identified within own scope of responsibility
 - 2.3 Sales and payments are tracked, in accordance with supply chain operations, relevant legislation and organisational policies and procedures
 - 2.4 Inconsistencies or discrepancies are reported, in accordance with organisational 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 organisational policies and procedures
- 4 Contribute to sale forecasting in relation to warehousing, distributions and supply chain operations**
- 4.1 Sales forecasting and control processes are determined
 - 4.2 Relationship and impact between customer, the market and sales forecast is analysed
 - 4.3 Process of sales forecasting and its impact on the

- supply chain, warehousing and distribution is evaluated
- 4.4 Financial implications of effective sales forecasting is determined
 - 4.5 Sales forecast is performed to identify the impact on the supply chain and warehousing and distribution operation
- 5 Make recommendations to improve supply chain effectiveness**
- 5.1 Impact of management tools and reporting lines in relation to supply chain process is analysed
 - 5.2 Quality measures are applied to supply chain operations
 - 5.3 Recommendations are made regarding potential improvements to supply chain operations, in accordance with organisational 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 Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIP4038A 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>