

# TLIX0012X Lead digital supply chain implementation

Release: 1

#### TLIX0012X Lead digital supply chain implementation

#### **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 of competency describes the skills and knowledge required to lead digital supply chain implementation. It includes identifying digital supply chain capabilities and vision, leading digital supply chain implementation, building digital supply chain capabilities and reviewing and reporting on digital supply chain implementation.

Harnessing technological hardware and software for real time operations will require supply chain organisations to revamp their processes and procedures. Leading digital supply chain implementation needs continuous engagement with customers and suppliers, as well as managing personnel through technological, cultural and organisational change.

The unit is applicable to those with management or team leadership responsibilities within a supply chain.

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**

Cross sector

#### **Elements and Performance Criteria**

#### ELEMENTS PERFORMANCE CRITERIA

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

**Identify digital supply chain** 1.1 Vision for digital supply chain implementation is aligned

Approved Page 2 of 4

#### capabilities and vision

to strategic business plans

- 1.2 Strategy for digital supply chain implementation, including Key Performance Indicators (KPIs), is confirmed
- **1.3** Policies and procedures to support digital supply chain implementation are identified
- **1.4** Technological capacity and capabilities in the supply chain are determined
- **1.5** Level of authority for leadership of digital supply chain implementation is verified

### Lead digital supply chain implementation

- **2.1** Digital supply chain technology systems are selected, in consultation with approved stakeholders
- 2.2 Operational improvements, to support digital supply chain implementation, are prioritised and monitored to ensure KPIs are met
- 2.3 Linking of cross functional data in the digital supply chain is monitored to ensure stakeholders have transparency
- **2.4** Digital supply chain implementation strategy and timeline is communicated to stakeholders
- 2.5 Stakeholders are supported in risk mitigation, in digital supply chain implementation activities

## Build digital supply chain capabilities

- 3.1 Training, coaching, mentoring and networking opportunities to build digital supply chain capabilities are monitored
- **3.2** Digital supply chain champions and external expertise are used, as required

## Review and report on digital 4.1 supply chain implementation

- Digital supply chain implementation strategy and KPIs are reviewed, in consultation with stakeholders
- **4.2** Report on digital supply chain implementation is prepared and presented to approved stakeholders
- 4.3 Continuous improvements activities to support digital supply chain implementation are documented

Approved Page 3 of 4

#### **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 is a new unit. There is no equivalent unit.

#### 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>

Approved Page 4 of 4