



**Australian Government**

# **TLIL4059 Implement asset management systems**

**Release: 2**

# TLIL4059 Implement asset management systems

## Modification History

**Release 2.** This is the second release of this unit of competency in the TLI Transport and Logistics Training Package.

- Minor changes to Application wording and update of Assessment Conditions.

**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 implement asset management systems.

It includes determining management control processes; implementing existing practices, procedures and systems; and reviewing service levels in various contexts within the transport and logistics industry.

The unit generally applies to those who lead individuals or teams and have responsibility for implementing and monitoring asset management systems.

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

## Pre-requisite Unit

Not applicable.

## Competency Field

L – Resource Management.

## 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 management control process

**1.1** Roles and responsibilities of business units or departments are clarified to ensure effective management of assets in accordance with organisational policy and procedures

- 1.2 Specific organisation reporting and monitoring standards are clarified, as required, and complied with
    - 1.3 Information systems that provide the information necessary for effective and efficient asset management for all levels within the organisation are maintained
    - 1.4 Regular audits are arranged, as required, to establish a continuous improvement cycle
  - 2.1 Assessments of current status of asset management activities within business units or departments are conducted regularly in accordance with asset management plan
  - 2.2 Work group/s are supported to adhere to milestones and targets
  - 2.3 Areas of difficulty are identified and strategies followed to overcome identified difficulties
- 2 **Implement existing practices, procedures and systems**
- 3 **Review service levels**
  - 3.1 Current levels of service provided by asset stock are critically examined
  - 3.2 Areas of possible improvement in the effectiveness and efficiencies of owning and operating assets are identified in consultation with relevant personnel
  - 3.3 Appropriate benchmarking is undertaken to enable continuous improvement in asset management strategies and practices

## 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 TLI Transport and Logistics Training Package Companion Volume Implementation Guide.

## Unit Mapping Information

This unit replaces and is equivalent to TLIL4059A Implement asset management systems.

## Links

Companion Volume Implementation Guides are found in VETNet -

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