



Australian Government

TLIL4073 Apply asset management system

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 apply asset management systems.

It includes identifying and classifying assets, recording assets and their condition, and maintaining an asset management system.

Work may be undertaken in various contexts within the transport and logistics industry. The unit generally applies to those who provide leadership of others individually or in teams.

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 Identify designated area of responsibility

1.1 Designated area of responsibility is identified in accordance with organisational requirements

1.2 Contribution is made to maintaining asset register on the basis of current and ongoing needs, in accordance with organisational requirements

1.3 Assets to be recorded in asset register are identified in

accordance with organisational requirements

2 Record assets and their condition

- 2.1 Specified details of material assets are identified and recorded in accordance with asset management policies and procedures
- 2.2 Condition of each asset is determined and corrective maintenance tasks are recorded in accordance with manufacturer specifications, relevant Australian standards and organisational requirements
- 2.3 Useful/residual life of each asset is determined as required, in accordance with manufacturer specifications and organisational requirements

3 Maintain asset management system records

- 3.1 Records of asset management activities are updated in accordance with organisational requirements
- 3.2 Periodic audits are conducted to ensure accuracy of asset register in accordance with organisational requirements
- 3.3 Contribution is made to asset management system review to ensure it is supporting business needs, in accordance with organisational requirements
- 3.4 Guidance is provided to support effective management and maintenance of asset register, in accordance with organisational requirements

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 TLIL4073A Apply asset management system.

Links

Companion Volume implementation guides are found in VETNet -

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