

<b>Title</b>	<b>Analyse a consignment and determine mode of transport for the given consignment</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>4</b>

<b>Purpose</b>	People credited with the unit standard are able to: analyse a consignment in preparation for transportation; and determine mode/s of transport for a given consignment.
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<b>Classification</b>	Logistics > Logistics Operations
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 *Organisational procedures* refer to formally documented instructions in the workplace which are available to candidates, providers, and assessors.
- 2 Codes of practice include –the Code of Practice for the safety of loads on Heavy Vehicles, (Land Transport Safety Authority 1999), requirements and conventions of international and national agencies such as the International Maritime Organisation, the International Air Transport Association, the New Zealand Civil Aviation Authority and the Maritime Safety Authority.
- 3 Legislation relevant to this unit standard includes the Contract and Commercial Law Act 2017.

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### Outcomes and performance criteria

#### Outcome 1

Analyse a consignment in preparation for transportation.

#### Performance criteria

- 1.1 The consignment is analysed in terms of weight, dimensions, packaging, type of product and any special documentation requirements.
- 1.2 The consignment is analysed in terms of origin, destination and customer requirements.
- 1.3 The weight distribution and any cargo constraints are determined in accordance with the consignment characteristics.

- 1.4 Carriage, stowing, placarding where required and handling requirements for the consignment are determined in accordance with legal requirements, industry codes of practice, and customer requirements.

## Outcome 2

Determine mode/s of transport for a given consignment.

### Performance criteria

- 2.1 Alternative transport mode/s is/are identified in terms of characteristics relevant to the consignment.
- 2.2 The alternative transport mode/s is/are evaluated for suitability for the consignment in terms of delivery time and cost.
- 2.3 Options for transport are identified in terms of delivery time, cost and availability.
- 2.4 Mode/s selected is/are consistent with the analysis of the consignment, the analysis of the alternative transport modes and customer requirements.

<b>Planned review date</b>	31 December 2025
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### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 February 2002	31 December 2023
Review	2	27 May 2021	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0014
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

### Comments on this unit standard

Please contact the MITO New Zealand Incorporated [info@mito.org.nz](mailto:info@mito.org.nz) if you wish to suggest changes to the content of this unit standard.