

<b>Title</b>	<b>Develop and evaluate a costing system for a road transport service vehicle</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>2</b>

<b>Purpose</b>	People credited with this unit standard are able to develop and evaluate a costing system for a road transport service vehicle.
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<b>Classification</b>	Commercial Road Transport > Road Transport Operations
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<b>Available grade</b>	Achieved
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### Guidance Information

#### Definitions

A *road transport operation* may form part of a road transport organisation or it may constitute a complete organisation.

*Vehicle* may be a single vehicle or a combination vehicle.

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### Outcomes and performance criteria

#### Outcome 1

Develop and evaluate a costing system for a road transport service vehicle.

#### Performance criteria

- 1.1 Variable and fixed cost components of a vehicle used in a road transport operation are identified.
  - Range Road User Charges, fuel, wages and salaries, tyres, repairs and maintenance (both scheduled and unexpected), depreciation and interest, overheads, insurance.
- 1.2 Costing system is developed to reflect the aggregation of identified cost components.
  - Range fixed costs, running or standing costs, variable costs.
- 1.3 A process for the review of the costing constants and the updating of data is developed.
- 1.4 Costing system is evaluated on two assignments, one biased for time, one biased for distance.
- 1.5 Calculations are checked for accuracy.

<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#### Status information and last date for assessment for superseded versions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	9 April 1996	31 December 2022
Review	2	25 May 1999	31 December 2022
Review	3	23 January 2002	31 December 2022
Review	4	27 July 2005	31 December 2022
Review	5	29 April 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.