

<b>Title</b>	<b>Plan the supply and coordinate delivery and storage of material resources for infrastructure works projects</b>		
<b>Level</b>	<b>5</b>	<b>Credits</b>	<b>10</b>

<b>Purpose</b>	<p>This unit standard is for people who have the responsibility and authority to plan and coordinate the delivery and storage of resources for infrastructure works projects; either on a large project with a number of teams, or multiple projects.</p> <p>People credited with this unit standard are able to:</p> <ul style="list-style-type: none"> <li>– plan the selection and supply of materials for infrastructure works projects; and</li> <li>– coordinate the delivery and storage of materials for projects.</li> </ul>
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<b>Classification</b>	Infrastructure Works > Infrastructure Works Supervision
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with relevant legislative and industry requirements.
- 2 Legislation relevant to this unit standard include: Health and Safety at Work Act 2015; and all subsequent amendments and replacements.
- 3 Definition  
*Industry requirements* refer to relevant policies, processes, methodologies, industry codes of practice, site specific health and safety plans, standard operating procedures, site safety plans, quality plans, work plans, traffic management plans, contract work programmes, job safety analysis, safe work method statements, job instructions, manufacturer's requirements, contract specifications, manuals, procedural documents, Waka Kotahi New Zealand Transport Agency specifications and guidelines.
- 4 The range for this unit standard is two simple infrastructure works projects or one complex project with multiple worksites.

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### Outcomes and performance criteria

#### Outcome 1

Plan the selection and supply of materials for infrastructure works projects.

**Performance criteria**

- 1.1 Quantities, type, availability, price, and quality of materials to be used on projects are selected and verified with contract specifications.
- 1.2 Materials for projects are sourced from suppliers in accordance with contract specifications.
- Range availability, price, quantity, quality, insurance.
- 1.3 Availability of worksite for storage is planned and confirmed with on-site personnel in accordance with contract specifications and site conditions.
- 1.4 Location of storage sites is planned and confirmed with onsite personnel to take account of site conditions.

**Outcome 2**

Coordinate the delivery and storage of materials for projects.

**Performance criteria**

- 2.1 Materials are ordered from suppliers.
- Range timing, description, quantity, testing.
- 2.2 Delivery instructions are coordinated.
- Range location, security, time, supplier recommendations.
- 2.3 Delivery of materials for projects is checked and documented.
- Range type, quality, quantity, condition.
- 2.4 Materials for projects are co-ordinated and stored to facilitate planned use in accordance with project programme.
- 2.5 Materials stored on sites are made secure in accordance with site safety and environmental plan and safety data sheets.
- Range protecting from contamination, damage, theft.
- 2.6 Inventory check is made of stored supplies.

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<b>Planned review date</b>	31 December 2026
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	30 July 1996	31 December 2012
Revision	2	9 March 1999	31 December 2012
Review	3	30 May 2000	31 December 2012
Review	4	25 September 2006	31 December 2012
Review	5	18 March 2011	31 December 2023
Review	6	28 October 2021	N/A

**Consent and Moderation Requirements (CMR) reference**

0101

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

**Comments on this unit standard**

Please contact Connexis - Infrastructure Industry Training Organisation [qualifications@connexis.org.nz](mailto:qualifications@connexis.org.nz) if you wish to suggest changes to the content of this unit standard.