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| Title | Manage safety and environmental care on roadmarking sites | | |
| Level | 3 | Credits | 4 |

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| Purpose | People credited with this unit standard are able to: describe safety and environmental requirements specific to roadmarking sites; implement and maintain safety on roadmarking sites; and maintain health and safety, and environmental records on roadmarking sites. |
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| Classification | Infrastructure Works > Roadmarking |
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| Available grade | Achieved |
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Guidance Information

- Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with relevant industry requirements.
- Legislation and standards relevant to this unit standard include:
 - Hazardous Substances and New Organisms Act 1996;
 - Health and Safety at Work Act 2015;
 - Health and Safety at Work (Hazardous Substances) Regulations 2017;
 - Resource Management Act 1991;
 - Traffic Regulations 1976; available from www.legislation.govt.nz/;
 - NZS 3910:2013: *Conditions of contract for building and civil engineering construction*;
 - NZS 3915:2005: *Conditions of contract for building and civil engineering construction (where no person is appointed to act as engineer to the contract)*;
 - NZS 5433:2020 *Transport of dangerous goods on land*; available from www.standards.co.nz/;
 - Quality Standard TQS1 and TQS2; available from <https://www.nzta.govt.nz/resources/index.html>;
 - and all subsequent amendments and replacements.
- 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, scope of works, 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 NZ Transport Agency specifications and guidelines.

Outcomes and performance criteria

Outcome 1

Describe safety and environmental requirements specific to roadmarking sites.

Performance criteria

- 1.1 Company health and safety plan is described in terms of site requirements.
- 1.2 Company environmental plan is described in terms of site requirements.
- 1.3 Traffic Management Plan (TMP) is described in terms of site requirements.
- 1.4 Roles and responsibilities for site safety are described.

Outcome 2

Implement and maintain safety on roadmarking sites.

Performance criteria

- 2.1 Site hazards are identified.
- 2.2 Site safety is implemented and maintained.
 - Range TMP amendments, site induction, communication of site hazards.

Outcome 3

Maintain health and safety, and environmental records on roadmarking sites.

Performance criteria

- 3.1 Hazards, accidents, and incidents are recorded for the company register in accordance with legislation and regulations.
- 3.2 Environmental records are maintained in accordance with the environment plan.

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| Planned review date | 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 | 20 January 1999 | 31 December 2018 |
| Review | 2 | 13 February 2001 | 31 December 2018 |
| Review | 3 | 22 September 2005 | 31 December 2018 |
| Revision | 4 | 20 June 2006 | 31 December 2018 |
| Review | 5 | 20 April 2017 | 31 December 2023 |
| Review | 6 | 30 September 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 if you wish to suggest changes to the content of this unit standard.