

<b>Title</b>	<b>Manage a project team for the installation or maintenance of systems for a vessel technology project</b>		
<b>Level</b>	<b>5</b>	<b>Credits</b>	<b>20</b>

<b>Purpose</b>	People credited with this unit standard are able to manage a project team for the installation or maintenance of systems for a vessel technology project.
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<b>Classification</b>	Boating Industries > Boatbuilding
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<b>Available grade</b>	Achieved
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## Guidance Information

- 1 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:

- Health and Safety at Work Act 2015
- Health and Safety in Employment Regulations 1995
- Resource Management Act 1991
- Hazardous Substances and New Organisms Act 1996.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions

*Systems* refer to electrical, plumbing, mechanical, structural, electronic and interior fit out and could also include yacht rigging and sail systems of various types of vessels. *Vessel technology* refers to the development, and manufacturing of various types of vessels including boats, ships, and rockets for marine, maritime, aeronautical, composites or specialised technology industries.

- 3 Assessment information

For this assessment the wording installation or maintenance includes the term fit out which is also commonly used in industry.

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## Outcomes and performance criteria

### Outcome 1

Manage a project team for the installation or maintenance of systems for a vessel technology project.

## Performance criteria

- 1.1 Project milestones are monitored in accordance with project specifications and the project plan or agreed contract.
- Range variation to contracts (VTCs), hold points, determine, analyse, and evaluate, identified issues, risks, and potential corrective actions.
- 1.2 Resource scheduling issues are identified and corrected in accordance with the project plan to meet delivery timeline.
- 1.3 The commissioning process is determined, communicated and completed for each stage of the process.
- 1.4 Documentation is completed and communicated for the project to the agreed specifications and build contract.

<b>Planned review date</b>	31 December 2030
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### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 June 2025	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0136
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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 Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council [qualifications@hangaarorau.nz](mailto:qualifications@hangaarorau.nz) if you wish to suggest changes to the content of this unit standard.