

Title	Oversee aerodrome pavement testing operations		
Level	4	Credits	5

Purpose	People credited with this unit standard are able to: prepare for aerodrome pavement testing operations; monitor conduct of aerodrome pavement testing operations; and record and process aerodrome pavement testing information.
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Classification	Aviation > Airport Operations
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Available grade	Achieved
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Guidance Information

1 Definitions

Aerodrome means any defined area of land or water intended or designed to be used either wholly or partly for the landing, departure, and surface movement of aircraft; and includes any building, installations, and equipment on or adjacent to any such area used in connection with the aerodrome or its administration.

Pavement in the context of an aerodrome refers to a rigid, durable, and flexible surface designed to support a load placed upon it, and will normally consist of concrete, asphalt or a composite material.

The term *airport* refers to aerodrome as per Civil Aviation Rules.

- #### 2 Reference to *enterprise procedures* means that all activities must comply with the requirements contained in the current airport exposition, current airport company manuals and procedures, and any relevant legislative and/or regulatory requirements, which may include but are not limited to: Civil Aviation Act 1990, relevant Civil Aviation Rules, New Zealand Defence Force (NZDF) Policy.

Outcomes and performance criteria

Outcome 1

Prepare for aerodrome pavement testing operations.

Performance criteria

- 1.1 Test type is determined in accordance with enterprise procedures.
- 1.2 Contractor is approved in accordance with enterprise procedures.
- 1.3 Appropriateness of equipment is checked in accordance with enterprise procedures.

Outcome 2

Monitor conduct of aerodrome pavement testing operations.

Performance criteria

- 2.1 Calibration of testing equipment is checked in accordance with enterprise procedures.
- 2.2 Operations are monitored in accordance with enterprising procedures.

Outcome 3

Record and process aerodrome pavement testing information.

Performance criteria

- 3.1 Aerodrome pavement testing information is recorded and processed in accordance with enterprise procedures.

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	21 November 2008	31 December 2016
Review	2	24 October 2014	31 December 2023
Review	3	29 July 2021	N/A

Consent and Moderation Requirements (CMR) reference	0028
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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 ServiceIQ qualifications@serviceiq.org.nz if you wish to suggest changes to the content of this unit standard.