

# NZ Facilities

## Metadata

### File Identifier

b26961f5-4c5d-6bb2-e98f-818efd562bce

### Language

eng

### Character Set

#### Character Set Code

utf8

### Hierarchy Level

#### Scope Code

dataset

### Hierarchy Level Name

dataset

## Contact

### Responsible Party

#### Individual Name

Omit

#### Organisation Name

Toitū Te Whenua Land Information New Zealand

### Contact Info

#### Contact

##### Phone

###### Telephone

###### Voice

04 4600110

##### Address

###### Address

###### Delivery Point

155 The Terrace

###### City

Wellington

###### Postal Code

6011

###### Country

New Zealand

###### Electronic Mail Address

customersupport@linz.govt.nz

### Role

#### Role Code

resourceProvider

#### Date Stamp

Date

2021-08-17

#### Metadata Standard Name

ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

#### Metadata Standard Version

1.1

#### Reference System Info

Reference System

Reference System Identifier

Identifier

Code

2193

#### Identification Info

Data Identification

Citation

Citation

Title

NZ Facilities

Date

Date

#### Abstract

This dataset provides boundaries of facilities, currently hospitals and schools, within mainland New Zealand originally sourced in early 2021 from a combination of NationalMap and authoritative sources, including NZ Ministry of Education and NZ Ministry of Health. A facility represents a particular activity such as a hospital or school. A facility boundary represents the extent of the land which appears to be used by a facility. A facility boundary can be different to corresponding cadastral parcel polygons because a facility can span across multiple parcels or be located in only part of a parcel. For example, a parcel owned by the crown can include multiple schools and other facilities such as parks and reserves. Facility boundaries in this dataset were used to apply hospital and school building names to the NZ Building Outlines dataset published on the LINZ Data Service. A more detailed description of NZ Facilities can be found in the [NZ Facilities Data Dictionary] (<https://nz-facilities.readthedocs.io/en/latest/introduction.html>). This Data Dictionary also includes information on how NZ Facilities was used to support the attribution of NZ Building Outlines. NZ Facilities contains data sourced from [NationalMap](<https://www.nationalmap.co.nz/>), [Ministry of Education](<https://www.educationcounts.govt.nz/>) and [Ministry of Health] (<https://www.health.govt.nz/>) licensed for reuse under [CC BY 4.0] (<https://creativecommons.org/licenses/by/4.0/>). \*\*Related data\*\* [NZ Building Outlines] (<https://data.linz.govt.nz/layer/101290>) - provides current building outlines only, derived from the latest LINZ aerial imagery. [NZ Building Outlines (All Sources)] (<https://data.linz.govt.nz/layer/101292>) - contains all combinations of building outlines from multiple years of imagery that have existed since the beginning of this dataset, and the dates when each building outline existed in the associated aerial imagery. --- \*\*APIs and web services\*\* This dataset is available via ArcGIS Online and ArcGIS REST services, as well as our standard APIs. [LDS APIs and OGC web services](<https://data.linz.govt.nz/layer/105588/webservices/>) [ArcGIS Online map services](<https://linz.maps.arcgis.com/home/item.html?id=ee24a47e8f8b42089e7ee7395dac68f9>)

#### Purpose

This layer provides facility polygons for mainland New Zealand.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

Omit

Organisation Name

Toitū Te Whenua Land Information New Zealand

Position Name

Data Manager - Topography

Contact Info

Contact

Phone

Telephone

Voice

0800 665 463 or +64 4 460 0110

Facsimile

+64 4 472 2244

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6011

Country

New Zealand

Electronic Mail Address

customersupport@linz.govt.nz

Role

Role Code

pointOfContact

Resource Maintenance

Maintenance Information

Maintenance And Update Frequency

Maintenance Frequency Code

unknown

Resource Format

Format

Name

\*.xml

Version

Unknown

Resource Constraints

Security Constraints

Classification

Classification Code

unclassified

Resource Constraints

Legal Constraints

Use Limitation

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Use Constraints

Restriction Code

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Resource Constraints

Legal Constraints

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Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

imageryBaseMapsEarthCover

Extent

EX\_ Extent

Geographic Element

EX\_ Geographic Bounding Box

169.464567685177.987399509-45.617748954-36.4328794158

Extent

EX\_ Extent

Geographic Element

EX\_ Geographic Description

Identifier

Authority

Citation

Title

ANZMet Lite Country codelist

Date

Edition

Version 1.0

Edition Date

Date

2009-03-31

Identifier

Identifier

Code

<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-country.xml#Country>

Cited Responsible Party

Responsible Party

Organisation Name

ANZLIC the Spatial Information Council

Role

Role Code

custodian

Code

nzl

#### Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/105588-nz-facilities/>

#### Data Quality Info

DQ \_ Data Quality

Scope

DQ \_ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

#### Lineage

LI \_ Lineage

Statement

**\*\*Source\*\*** NZ Facilities contains data sourced from [NationalMap]

(<https://www.nationalmap.co.nz/>), [Ministry of Education]

(<https://www.educationcounts.govt.nz/>) and [Ministry of Health](<https://www.health.govt.nz/>) licensed for reuse under [CC BY 4.0](<https://creativecommons.org/licenses/by/4.0/>).

Coordinates for named hospitals and schools supplied by the Ministry of Health and the Ministry of Education were matched to facility boundaries from NationalMap and used to verify locations and names between these sources. LINZ aerial imagery was used to assist in manually correcting some boundary extents. The facility boundaries were then used to

attribute names and uses to groups of buildings in the [NZ Building Outlines] (<https://data.linz.govt.nz/layer/101290>) dataset. **\*\*Attributes\*\***

- The FACILITY\_ID provides a unique id for each facility.
- The SOURCE\_FACILITY\_ID provides the facility unique identifier used by the authoritative source.
- The NAME attribute provides a facility name which has consistent naming convention applied. This name may directly match the name provided by the authoritative source.
- The SOURCE\_NAME attribute provides the facility name used by the authoritative source.
- The USE attribute provides the generic use of the facility. For example, 'Hospital' or 'School'.
- The USE\_TYPE attribute is the type of use as defined by the authoritative source.
- The USE\_SUBTYPE attribute is the sub-type of use as defined by the authoritative source.
- The ESTIMATED\_OCCUPANCY attribute is an approximation of the occupancy of the facility from the authoritative source, where this is known. This number may not include staff of the facility, but provides for example, the number of beds in hospitals or students in schools.
- The LAST\_MODIFIED attribute is the most recent date on which any attribute or geometry of the facility was modified. Additional detail about this NZ Facility layer can be found in the [NZ Facilities Data Dictionary](<https://nz-facilities.readthedocs.io/en/latest/introduction.html>)

#### Metadata Constraints

##### Security Constraints

##### Classification

##### Classification Code

unclassified

#### Metadata Constraints

##### Legal Constraints

##### Use Limitation

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##### Restriction Code

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##### Use Constraints

##### Restriction Code

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