

NZ Survey Boundary Marks

Metadata

File Identifier
71d58217-2122-09b1-eee6-0eb7bc0c3a6b

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
LINZ - 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
info@linz.govt.nz

Role

Role Code
resourceProvider

Date Stamp

Date
2012-01-28

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

urn:ogc:def:crs:EPSG::4167

Identification Info

Data Identification

Citation

Citation

Title

NZ Survey Boundary Marks

Date

Abstract

This layer provides the latest captured boundary mark information that defines existing parcel boundaries and associated information such as the mark name. A boundary mark is on a node which defines the boundaries of primary parcels or non primary parcels. Not all boundary points have a physical monument (e.g. a peg) placed. In this case the boundary mark is recorded as "unmarked" This dataset extends the Landonline stored data by including the network accuracy which is based upon its assigned Landonline order - refer LINZS25006 (<http://www.linz.govt.nz/about-linz/news-publications-and-consultations/search-for-regulatory-documents/DocumentSummary.aspx?document=256>). The accuracy provided relates to the accuracy of coordinates of the mark and has little relevance to the accuracy of the boundary in relation to other boundaries. For example, if the coordinates of the mark were used to locate it, a user would expect to find the existing mark within the nominal accuracy (distance) stated.

Purpose

This layer provides the latest captured boundary mark information that defines existing parcel boundaries and associated information such as the mark name.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

Omit

Organisation Name

LINZ - Land Information New Zealand

Position Name

Data Manager - Customer Systems

Contact Info

Contact

Phone

Telephone

Voice

+64 4 460 0110

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6011

Country

New Zealand

Electronic Mail Address

info@linz.govt.nz

Role
Role Code
pointOfContact

Resource Maintenance
Maintenance Information
Maintenance And Update Frequency
Maintenance Frequency Code
weekly

Resource Format
Format
Name
*.xml
Version
Unknown

Descriptive Keywords
Keywords
Keyword
New Zealand
Type
Keyword Type Code
theme

Thesaurus Name
Citation
Title
ANZLIC Jurisdictions
Date
Edition
Version 2.1
Edition Date
Date
2008-10-29
Identifier
Identifier
Code
<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic>
Cited Responsible Party
Responsible Party
Organisation Name
ANZLIC the Spatial Information Council
Role
Role Code
custodian

Resource Constraints
Security Constraints
Classification
Classification Code
unclassified

Resource Constraints
Legal Constraints
Use Limitation
Crown copyright reserved
Use Constraints
Restriction Code
copyright

Resource Constraints

Legal Constraints

Use Limitation

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1. This data is made available through the LINZ Data Service and is based on information contained with Landonline (New Zealand's Official Title and Cadastral System) 2. Not to be used in defining legal parcel boundaries Following Attribution: If you publish, distribute or otherwise disseminate this work to the public without adapting it, the following attribution to Land Information New Zealand should be used: 'CC BY 4.0 Land Information New Zealand' If you adapt this work in any way or include it in a collection, and publish, distribute or otherwise disseminate that adaptation or collection to the public, the following attribution to Land Information New Zealand should be used: 'Contains data sourced from the LINZ Data Service and licensed for reuse under CC BY 4.0.' If "attribution stacking" problems exist then the requirement to display the above attribution statements is waived and in lieu the attribution statement is to be made in any terms or conditions associated with the work/ product/ application/ etc.

Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

boundaries

Topic Category Code

planningCadastre

Extent

EX_ Extent

Geographic Element

EX_ Geographic Bounding Box

166.413255317-175.8181028-47.4878316-34.1146749

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/50774-nz-survey-boundary-marks/>

Data Quality Info

DQ_ Data Quality

Scope

DQ_ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI_ Lineage

Statement

LINZ and its predecessors have been responsible for cadastral data in New Zealand for more than a hundred years. National mapping of parcels was undertaken as part of the maintenance and indexing roles with scales ranging from 1:396 (50 links to an inch) to 1:50,000. The predominant scales in urban areas were 1:792, 1:1000, 1:1584 and 1:2000. Predominant rural scales were of 1:7920 and 1:10,000. The first digital data was created in

the late 1980's (along with the creation of the Department of Survey and Land Information) by hand digitising the department's cadastral record maps into the digital cadastral database (DCDB). The DCDB provided the graphical index to survey records throughout New Zealand until the implementation of Landonline (2000-2002). As Landonline was rolled out to each Land District, that district's DCDB data was converted into the Landonline database (also known as the Core Record System or CRS) and then decommissioned. The nodes of the converted parcels formed the basis of the boundary marks, except for a total of 1.4 million parcels (captured from around 300,000 surveys) where some 13 million observations and associated adjustments of five million geodetic survey marks was undertaken (in what was known as survey capture areas). Boundary marks may now only be placed by licensed cadastral surveyors, the record of which is created when the Cadastral Survey data set is lodged with LINZ.

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

Metadata Constraints

Legal Constraints

Use Limitation

Crown copyright reserved

Use Constraints

Restriction Code

copyright

Metadata Constraints

Legal Constraints

Use Limitation

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Restriction Code

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