

Important:

This article was published on Friday, 2 February 2018 - 9:35am. The information is accurate at the time and is used for reference purposes only.

For up-to-date information please [visit the Land Information New Zealand website \(http://www.linz.govt.nz\)](http://www.linz.govt.nz).

**[Landwrap February 2018 \(/news/2018-02/landwrap-february-2018\)](/news/2018-02/landwrap-february-2018)**

Issue 139

This month's Landwrap includes articles about a pilot programme to identify Canterbury quake-related boundary conflicts; information about the NZVD2016 height update; issues related to the Kaikoura coordinate update; a new index for the Surveyor-General's guidelines; as well as a few reminders.

**Reference Group - Review of the Rules for Cadastral Survey 2010****Surveyors**

The Surveyor-General is currently seeking expressions of interest from licensed cadastral surveyors to join a Reference Group to review and provide feedback on proposals relating to the review of the Rules for Cadastral Survey.

Expressions of interest, including a brief resume of cadastral experience should be emailed to SGRulesreview@linz.govt.nz (<mailto:SGRulesreview@linz.govt.nz>) by 5:00pm Friday, 16 February 2018. Please see the Reference Group [Terms of Reference \(PDF 391KB\) \(//www.linz.govt.nz/system/files_force/media/doc/ss_sg-rules-review-reference-group_terms-of-reference_20180115.pdf?download=1\)](http://www.linz.govt.nz/system/files_force/media/doc/ss_sg-rules-review-reference-group_terms-of-reference_20180115.pdf?download=1) (PDF) for more information.

NZVD2016 heights in Geodetic Database and the LINZ Data Service**Surveyors**

Following the 14 January Kaikoura Earthquake coordinate update, an issue has been identified which has affected the published NZVD2016 heights. These heights have now been updated and are now consistent with the NZGD2000 ellipsoidal heights within Landonline, the Geodetic Database, the LINZ Data Service.

The heights were successfully updated on 1 February and now have the description "National Geodetic Adjustment NZGD2000 20171201 update" with a calculation date 14-Jan-2018 to match the NZGD2000 from which they are based.

If you were using NZVD2016 heights from the Geodetic Database between 15 January and 2 February 2018 or the LINZ Data Service between 23 January and 5 February 2018 please be aware many heights will have changed.

Kaikoura earthquake coordinate update**Surveyors**

A coordinate update took place over the weekend of the 13-14 January -- this will affect surveys within [some areas of the upper South Island and Lower North island \(//www.linz.govt.nz/land/surveying/earthquakes/kaikoura-earthquakes/kaikoura-earthquake-coordinate-update\)](http://www.linz.govt.nz/land/surveying/earthquakes/kaikoura-earthquakes/kaikoura-earthquake-coordinate-update).

What e-survey users need to do

E-survey users will need to complete the actions listed below for each CSD that was in your Landonline workspace on 13 January that is within an affected area, and that also contains any captured marks and vectors.

Any CSD that only contains plan graphics, such as Flat Plans and Unit Plans with no survey sheets, will not be affected and you will not need to perform this procedure for them.

The following actions also need to be applied to any CSD within an affected area that you submitted before 13 January and is returned to you on requisition.

For each affected CSD:

1. Open the spatial window by selecting 'Search | Spatial View'.
2. Unlink any placeholders.
3. Refresh the spatial window by selecting 'Capture | Refresh'.
4. Delete unnecessary placeholders.
5. In Plan Generation select 'Generate Plan | Layout Plan Sheets', check the plans for correctness and select the 'Complete' button. This will regenerate the CSD in terms of the new coordinate values.
6. Re-run prevalidation and check for any new conflicts or warnings (see below for information about C440 failures).

If you do not complete this procedure, you may get error message 124210: 'There was an error updating the geometry for Parcel XXXXXXX' when running 'Prevalidation'. You should then follow the procedure above.

LINZ launches pilot programme to identify Canterbury quake-related boundary conflicts

All Landonline users

Land Information New Zealand has launched a pilot project to look at the identification and management of boundary conflicts arising from interim surveys carried out after the Canterbury earthquakes.

This work includes quantifying the number of interim surveys that have a potential for boundary conflict and developing a process framework for how the conflicts can be managed. This is a relatively complex task and is expected to take at least 12 months. Further details are available on our [pilot project page \(//www.linz.govt.nz/land/surveying/earthquakes/canterbury-earthquakes/pilot-programme-identify-canterbury-boundary-conflicts\)](http://www.linz.govt.nz/land/surveying/earthquakes/canterbury-earthquakes/pilot-programme-identify-canterbury-boundary-conflicts).

Boundary Marking – Reinstatement Datasets

Surveyors

The manual quality assurance process required to ensure the prescribed number of witness marks are required for *boundary marking - reinstatement* datasets.

For surveyors preparing *boundary marking - reinstatement* datasets Rule 7.3.2(d) relaxes the standard for the number of witness marks to one. Please note however that Landonline doesn't currently test this rule in pre-validation so surveyors should incorporate a check in their quality assurance processes to ensure they have at least one witness mark. LINZ Operations will continue to check this item manually.

For *boundary marking – full CSD (conflict)* datasets Landonline is testing that the prescribed number of witness marks exist.

An index to the Surveyor-General's guidelines is now available online

Surveyors

The Surveyor-General's guidelines on the Rules for Cadastral Survey 2010 are published as articles in the KnowledgeBase on the LINZ website.

[A topical index to these articles \(//www.linz.govt.nz/kb/900\)](http://www.linz.govt.nz/kb/900) is also now available in the KnowledgeBase.

[Read more about the Surveyor-General's guidelines \(//www.linz.govt.nz/kb/897\)](http://www.linz.govt.nz/kb/897).

Depicting full extent of parcels

Surveyors

LINZ Operations is seeing an increase in datasets where each parcel on a *Diagram of Parcels* is not being depicted to scale in its entirety on at least one sheet.

Rule 10.4.2(d) of the Rules for Cadastral Survey 2010 requires each parcel on a *Diagram of Parcels* to be depicted to scale in its entirety on at least one sheet. For primary parcels its boundaries, appellation and an area must be shown and for non-primary parcels its boundaries, appellation and the appellation of the underlying parcel must be shown. The boundary dimensions and other title plan requirements can be shown on another diagram that does not have to be to scale. However the information presented must be clear and unambiguous – Rule 10.4.10(a).

The intention of rule 10.4.2(d) is to ensure that the spatial extent of all rights and interests that relate to a title can be readily ascertained from the diagrams contained in the Title Plan. This is important so that a landowner or someone dealing with the title can understand the location and extent of the rights, interests and encumbrances associated with the title.

LINZ is seeing an increase in the frequency of datasets that are not complying with this rule. Surveyors are reminded that all Rules for Cadastral Survey must be complied with.

- [Index to Surveyor-General's Guidelines \(/kb/900\)](http://www.linz.govt.nz/kb/900)

The following topical index provides links to the Surveyor-General's guidelines on the Rules for Cadastral Survey 2010 in the KnowledgeBase.

Surveyor-General Guidelines (RCS 2010)

- [Information about the Surveyor-General's Guidelines in the KnowledgeBase \(/kb/897\)](#)

The Surveyor-General published guidelines on the Rules for Cadastral Survey 2010 in the LINZ KnowledgeBase. This article provides background information on these guidelines, how to find the guidance you are looking for, and how to give feedback on the guidelines.

Surveyor-General Guidelines (RCS 2010)

- [Pilot programme to identify Canterbury quake-related boundary conflicts \(/land/surveying/earthquakes/canterbury-earthquakes/pilot-programme-identify-canterbury-quake-related-boundary-conflicts\)](#)

LINZ has launched a pilot project to look at the identification and management of boundary conflicts arising from interim surveys carried out after the Canterbury earthquakes.

Articles referenced within this issue

[Index to Surveyor-General's Guidelines \(/kb/900\)](#)

The following topical index provides links to the Surveyor-General's guidelines on the Rules for Cadastral Survey 2010 in the KnowledgeBase.

Accuracy standardsExpand/Collapse Accordion

[Accuracy of non-boundary marks \(/www.linz.govt.nz/kb/724\)](http://www.linz.govt.nz/kb/724)

[Accuracy of boundary witnessing \(/www.linz.govt.nz/kb/725\)](http://www.linz.govt.nz/kb/725)

[Accuracy of boundaries \(/www.linz.govt.nz/kb/726\)](http://www.linz.govt.nz/kb/726)

[Accuracy of boundaries and risk of overlap \(/www.linz.govt.nz/kb/727\)](http://www.linz.govt.nz/kb/727)

[Accuracy of right-line and arc boundaries \(/www.linz.govt.nz/kb/728\)](http://www.linz.govt.nz/kb/728)

[Accuracy of water and irregular boundaries \(/www.linz.govt.nz/kb/729\)](http://www.linz.govt.nz/kb/729)

[Accuracy of permanent structure boundaries \(/www.linz.govt.nz/kb/730\)](http://www.linz.govt.nz/kb/730)

DatumsExpand/Collapse Accordion

[Horizontal datum - orientation \(/www.linz.govt.nz/kb/732\)](http://www.linz.govt.nz/kb/732)

[Use of non-NZGD2000 bearings \(/www.linz.govt.nz/kb/733\)](http://www.linz.govt.nz/kb/733)

[Horizontal connection to survey control \(/www.linz.govt.nz/kb/734\)](http://www.linz.govt.nz/kb/734)

[Vertical datum \(/www.linz.govt.nz/kb/735\)](http://www.linz.govt.nz/kb/735)

ParcelsExpand/Collapse Accordion

[Dealing with parcels \(/www.linz.govt.nz/kb/736\)](http://www.linz.govt.nz/kb/736)

[Accounting for parcels \(/www.linz.govt.nz/kb/737\)](http://www.linz.govt.nz/kb/737)

[Multi-polygon parcels \(/www.linz.govt.nz/kb/738\)](http://www.linz.govt.nz/kb/738)

[Intersection of parcels \(/www.linz.govt.nz/kb/739\)](http://www.linz.govt.nz/kb/739)

[Minimum width of parcel \(/www.linz.govt.nz/kb/740\)](http://www.linz.govt.nz/kb/740)

[Types of parcels \(/www.linz.govt.nz/kb/741\)](http://www.linz.govt.nz/kb/741)

[Residue parcels \(/www.linz.govt.nz/kb/742\)](http://www.linz.govt.nz/kb/742)

[Parcel area \(/www.linz.govt.nz/kb/743\)](http://www.linz.govt.nz/kb/743)

[Parcel appellation \(/www.linz.govt.nz/kb/744\)](http://www.linz.govt.nz/kb/744)

[Recording parcels \(/www.linz.govt.nz/kb/796\)](http://www.linz.govt.nz/kb/796)

[Recording primary parcels \(//www.linz.govt.nz/kb/797\)](http://www.linz.govt.nz/kb/797)

[Recording non-primary parcels \(//www.linz.govt.nz/kb/798\)](http://www.linz.govt.nz/kb/798)

[Recording easement parcels in a CSD \(//www.linz.govt.nz/kb/832\)](http://www.linz.govt.nz/kb/832)

[Recording movable marginal strip and esplanade strip parcels \(//www.linz.govt.nz/kb/833\)](http://www.linz.govt.nz/kb/833)

[Recording balance non-primary parcels \(//www.linz.govt.nz/kb/834\)](http://www.linz.govt.nz/kb/834)

BoundariesExpand/Collapse Accordion

[Form of boundaries \(//www.linz.govt.nz/kb/857\)](http://www.linz.govt.nz/kb/857)

[Right-line boundaries \(//www.linz.govt.nz/kb/745\)](http://www.linz.govt.nz/kb/745)

[Arc boundaries \(//www.linz.govt.nz/kb/746\)](http://www.linz.govt.nz/kb/746)

[Stratum boundaries \(//www.linz.govt.nz/kb/747\)](http://www.linz.govt.nz/kb/747)

[Water boundaries \(//www.linz.govt.nz/kb/748\)](http://www.linz.govt.nz/kb/748)

[Irregular boundaries \(//www.linz.govt.nz/kb/749\)](http://www.linz.govt.nz/kb/749)

[Permanent structure boundaries \(//www.linz.govt.nz/kb/775\)](http://www.linz.govt.nz/kb/775)

[Types of boundary definition \(//www.linz.govt.nz/kb/776\)](http://www.linz.govt.nz/kb/776)

[Boundaries defined by survey \(//www.linz.govt.nz/kb/777\)](http://www.linz.govt.nz/kb/777)

[Duty of surveyor when boundary to be defined by survey \(//www.linz.govt.nz/kb/778\)](http://www.linz.govt.nz/kb/778)

[Boundaries defined by adoption \(//www.linz.govt.nz/kb/779\)](http://www.linz.govt.nz/kb/779)

[Accepted boundaries \(//www.linz.govt.nz/kb/780\)](http://www.linz.govt.nz/kb/780)

[Defining class A boundaries on parcels under 0.4 ha \(//www.linz.govt.nz/kb/864\)](http://www.linz.govt.nz/kb/864)

[Limited as to parcels boundaries \(//www.linz.govt.nz/kb/781\)](http://www.linz.govt.nz/kb/781)

[Diagram on transfer boundaries \(//www.linz.govt.nz/kb/782\)](http://www.linz.govt.nz/kb/782)

[Hawke's Bay interim title boundaries \(//www.linz.govt.nz/kb/783\)](http://www.linz.govt.nz/kb/783)

[Alternative requirements for covenant parcels \(rule 16\) \(//www.linz.govt.nz/kb/830\)](http://www.linz.govt.nz/kb/830)

[Alternative requirements for non-primary parcels \(rule 17\) \(//www.linz.govt.nz/kb/828\)](http://www.linz.govt.nz/kb/828)

[Boundaries affected by ground movement \(Rule 18\) \(//www.linz.govt.nz/kb/784\)](http://www.linz.govt.nz/kb/784)

[Recording boundaries \(//www.linz.govt.nz/kb/785\)](http://www.linz.govt.nz/kb/785)

[Recording stratum boundaries \(//www.linz.govt.nz/kb/786\)](http://www.linz.govt.nz/kb/786)

[Recording irregular boundaries \(//www.linz.govt.nz/kb/792\)](http://www.linz.govt.nz/kb/792)

[Recording permanent structure boundaries \(//www.linz.govt.nz/kb/793\)](http://www.linz.govt.nz/kb/793)

[Recording estate boundaries \(//www.linz.govt.nz/kb/794\)](http://www.linz.govt.nz/kb/794)

[Recording boundary class and accepted boundary annotations \(//www.linz.govt.nz/kb/795\)](http://www.linz.govt.nz/kb/795)

[Recording water boundaries \(//www.linz.govt.nz/kb/787\)](http://www.linz.govt.nz/kb/787)

[Water boundaries and accretion or dry bed \(//www.linz.govt.nz/kb/788\)](http://www.linz.govt.nz/kb/788)

[Water boundaries and erosion \(//www.linz.govt.nz/kb/789\)](http://www.linz.govt.nz/kb/789)

[Water bed to vest \(//www.linz.govt.nz/kb/790\)](http://www.linz.govt.nz/kb/790)

[Water bed excluded from a new title \(//www.linz.govt.nz/kb/791\)](http://www.linz.govt.nz/kb/791)

Survey MarksExpand/Collapse Accordion

[Non-boundary marks \(//www.linz.govt.nz/kb/750\)](http://www.linz.govt.nz/kb/750)

[Permanent reference marks \(//www.linz.govt.nz/kb/751\)](http://www.linz.govt.nz/kb/751)

[Witness marks \(//www.linz.govt.nz/kb/752\)](http://www.linz.govt.nz/kb/752)

[Boundary marking \(//www.linz.govt.nz/kb/753\)](http://www.linz.govt.nz/kb/753)

[New boundary marks \(//www.linz.govt.nz/kb/754\)](http://www.linz.govt.nz/kb/754)

[Old marks and existing positions \(//www.linz.govt.nz/kb/755\)](http://www.linz.govt.nz/kb/755)

[Survey mark names \(//www.linz.govt.nz/kb/756\)](http://www.linz.govt.nz/kb/756)

[Recording marks and points \(//www.linz.govt.nz/kb/773\)](http://www.linz.govt.nz/kb/773)

Cadastral Survey Datasets (CSDs)Expand/Collapse Accordion

[Cadastral survey datasets \(CSDs\)\(//www.linz.govt.nz/kb/759\)](http://www.linz.govt.nz/kb/759)

[Compliance, certification and dispensations for cadastral surveys \(//www.linz.govt.nz/kb/757\)](http://www.linz.govt.nz/kb/757)

[Structure of a CSD \(//www.linz.govt.nz/kb/758\)](http://www.linz.govt.nz/kb/758)

[CSD plan \(//www.linz.govt.nz/kb/760\)](http://www.linz.govt.nz/kb/760)

[Title plan \(//www.linz.govt.nz/kb/761\)](http://www.linz.govt.nz/kb/761)

[Additional information in a CSD \(//www.linz.govt.nz/kb/762\)](http://www.linz.govt.nz/kb/762)

[Datum information in a CSD \(//www.linz.govt.nz/kb/856\)](http://www.linz.govt.nz/kb/856)

[Survey report \(//www.linz.govt.nz/kb/763\)](http://www.linz.govt.nz/kb/763)

[CSDs from adopted information \(//www.linz.govt.nz/kb/764\)](http://www.linz.govt.nz/kb/764)

[CSDs with a computed boundary point \(//www.linz.govt.nz/kb/765\)](http://www.linz.govt.nz/kb/765)

[CSD to be lodged for boundary marking survey \(//www.linz.govt.nz/kb/766\)](http://www.linz.govt.nz/kb/766)

[Boundary marking surveys and SO CSD types \(//www.linz.govt.nz/kb/858\)](http://www.linz.govt.nz/kb/858)

[Content of a boundary marking SO CSD \(//www.linz.govt.nz/kb/859\)](http://www.linz.govt.nz/kb/859)

[Monumentation CSDs \(//www.linz.govt.nz/kb/767\)](http://www.linz.govt.nz/kb/767)

[Reinstatement CSDs \(//www.linz.govt.nz/kb/768\)](http://www.linz.govt.nz/kb/768)

[Full CSD \(Conflict\)\(//www.linz.govt.nz/kb/769\)](http://www.linz.govt.nz/kb/769)

[CSDs to record survey information only \(//www.linz.govt.nz/kb/770\)](http://www.linz.govt.nz/kb/770)

[Datasets for other than cadastral purposes \(//www.linz.govt.nz/kb/772\)](http://www.linz.govt.nz/kb/772)

[Unit plans \(//www.linz.govt.nz/kb/918\)](http://www.linz.govt.nz/kb/918)

[Recording vectors and dimensions in a CSD \(//www.linz.govt.nz/kb/774\)](http://www.linz.govt.nz/kb/774)

Marine and Coastal Area Act (MACAA)Expand/Collapse Accordion

[Marine and Coastal Area Act \(MACAA\) and subdivisions \(//www.linz.govt.nz/kb/831\)](http://www.linz.govt.nz/kb/831)

[Marine and Coastal Area Act \(MACAA\) and easements \(//www.linz.govt.nz/kb/835\)](http://www.linz.govt.nz/kb/835)

[Marine and Coastal Area Act \(MACAA\) where Crown or local authority owns land \(//www.linz.govt.nz/kb/836\)](http://www.linz.govt.nz/kb/836)

[Marine and Coastal Area Act \(MACAA\) where land is being acquired by Crown or local authority \(//www.linz.govt.nz/kb/837\)](http://www.linz.govt.nz/kb/837)

[Marine and Coastal Area Act \(MACAA\) and recording common marine and coastal area in a CSD \(//www.linz.govt.nz/kb/838\)](http://www.linz.govt.nz/kb/838)

[Surveys of Customary Marine Title areas \(//www.linz.govt.nz/kb/898\)](http://www.linz.govt.nz/kb/898)

Greater Christchurch RulesExpand/Collapse Accordion

[Understanding the term 'affected boundary' – Rule 20.1 \(//www.linz.govt.nz/kb/892\)](http://www.linz.govt.nz/kb/892)

[Understanding the term 'disturbed' in greater Christchurch – Rule 20.1 \(//www.linz.govt.nz/kb/883\)](http://www.linz.govt.nz/kb/883)

[Certain rules do not apply to greater Christchurch – Rule 20.2 \(//www.linz.govt.nz/kb/894\)](http://www.linz.govt.nz/kb/894)

[Defining and referencing affected boundaries – Rule 20.4 \(//www.linz.govt.nz/kb/893\)](http://www.linz.govt.nz/kb/893)

[Occupation and physical features in diagram – Rule 20.5 \(//www.linz.govt.nz/kb/891\)](http://www.linz.govt.nz/kb/891)

[Easements and other non-primary rights – Rule 20.6 \(//www.linz.govt.nz/kb/889\)](http://www.linz.govt.nz/kb/889)

[Cross lease developments – Rule 20.6 \(//www.linz.govt.nz/kb/890\)](http://www.linz.govt.nz/kb/890)

[Unit title developments – Rule 20.6 \(//www.linz.govt.nz/kb/888\)](http://www.linz.govt.nz/kb/888)

[Boundaries to be marked – Rule 20.7 \(//www.linz.govt.nz/kb/887\)](http://www.linz.govt.nz/kb/887)

[Removing boundary marks – Rule 20.8 \(//www.linz.govt.nz/kb/886\)](http://www.linz.govt.nz/kb/886)

[Water body centreline boundaries – Rule 20.9 \(//www.linz.govt.nz/kb/885\)](http://www.linz.govt.nz/kb/885)

[Reduced level for unaffected stratum boundaries – Rule 20.10 \(//www.linz.govt.nz/kb/884\)](http://www.linz.govt.nz/kb/884)

The guidelines can also be accessed and searched from the KnowledgeBase home page. For further information see [Searching the guidelines in the KnowledgeBase \(//www.linz.govt.nz/kb/897#searching\)](http://www.linz.govt.nz/kb/897#searching)

Related Content

- [Information about the Surveyor-General's Guidelines in the KnowledgeBase \(//kb/897\)](http://www.linz.govt.nz/kb/897)
- [Rule 20 Cadastral survey rules for greater Christchurch \(/land/surveying/earthquakes/canterbury-earthquakes/information-for-canterbury-surveyors/rule-20-cadastral-survey-rules-for-greater-christchurch\)](http://www.linz.govt.nz/land/surveying/earthquakes/canterbury-earthquakes/information-for-canterbury-surveyors/rule-20-cadastral-survey-rules-for-greater-christchurch)
- ['Boundary marking only' surveys in greater Christchurch \(//kb/895\)](http://www.linz.govt.nz/kb/895)
- [Impact of the Canterbury Property Boundaries and Related Matters Act 2016 on survey and title \(//kb/896\)](http://www.linz.govt.nz/kb/896)

Last Updated:

8 March 2019

[Information about the Surveyor-General's Guidelines in the KnowledgeBase \(/kb/897\)](http://www.linz.govt.nz/kb/897)

The Surveyor-General published guidelines on the Rules for Cadastral Survey 2010 in the LINZ KnowledgeBase. This article provides background information on these guidelines, how to find the guidance you are looking for, and how to give feedback on the guidelines.

In this article

- [Accuracy standardsExpand/Collapse Accordion \(#undefined\)](#)
- [DatumsExpand/Collapse Accordion \(#undefined\)](#)
- [ParcelsExpand/Collapse Accordion \(#undefined\)](#)
- [BoundariesExpand/Collapse Accordion \(#undefined\)](#)
- [Survey MarksExpand/Collapse Accordion \(#undefined\)](#)
- [Cadastral Survey Datasets \(CSDs\)Expand/Collapse Accordion \(#undefined\)](#)
- [Marine and Coastal Area Act \(MACAA\)Expand/Collapse Accordion \(#undefined\)](#)
- [Greater Christchurch RulesExpand/Collapse Accordion \(#undefined\)](#)
- [Background to the guidelines in the KnowledgeBase \(#background\)](#)
- [Searching the guidelines in the KnowledgeBase \(#searching\)](#)
- [Give feedback on the guidelines in the KnowledgeBase \(#feedback\)](#)

Background to the guidelines in the KnowledgeBase

The Surveyor-General previously published guidelines on the Rules for Cadastral Survey 2010 and related matters as documents available for download from the LINZ website. From May 2017 the Surveyor-General's guidelines are published as articles in the KnowledgeBase on the LINZ website. These articles are the authoritative version of the Surveyor-General's guidelines issued under section 7(1)(ga) Cadastral Survey Act 2002.

[Access the Surveyor-General's Guidelines in the KnowledgeBase \(//www.linz.govt.nz/kb?ft&type=1387&date=All\)](http://www.linz.govt.nz/kb?ft&type=1387&date=All)

The guideline articles in the KnowledgeBase supersede the following documents:

- [Interpretation guide to Rules for Cadastral Survey 2010 - LINZG65700 \(//www.linz.govt.nz/regulatory/65700\)](http://www.linz.govt.nz/regulatory/65700) (superseded)
- [Interim guide to the amended Rules for Cadastral Survey 2010 - LINZG65704 \(//www.linz.govt.nz/regulatory/65704\)](http://www.linz.govt.nz/regulatory/65704) (superseded)
- [Interim guideline to sea boundaries and the Marine and Coastal Area \(Takutai Moana\) Act 2011 - LINZG65705 \(//www.linz.govt.nz/regulatory/65705\)](http://www.linz.govt.nz/regulatory/65705) (superseded)

The 'Interim guideline to aspects of survey requirements applicable to Māori land surveys - LINZG65703 (//www.linz.govt.nz/regulatory/65703)' has not been published in the KnowledgeBase, and is still available as a document for download from the LINZ website.

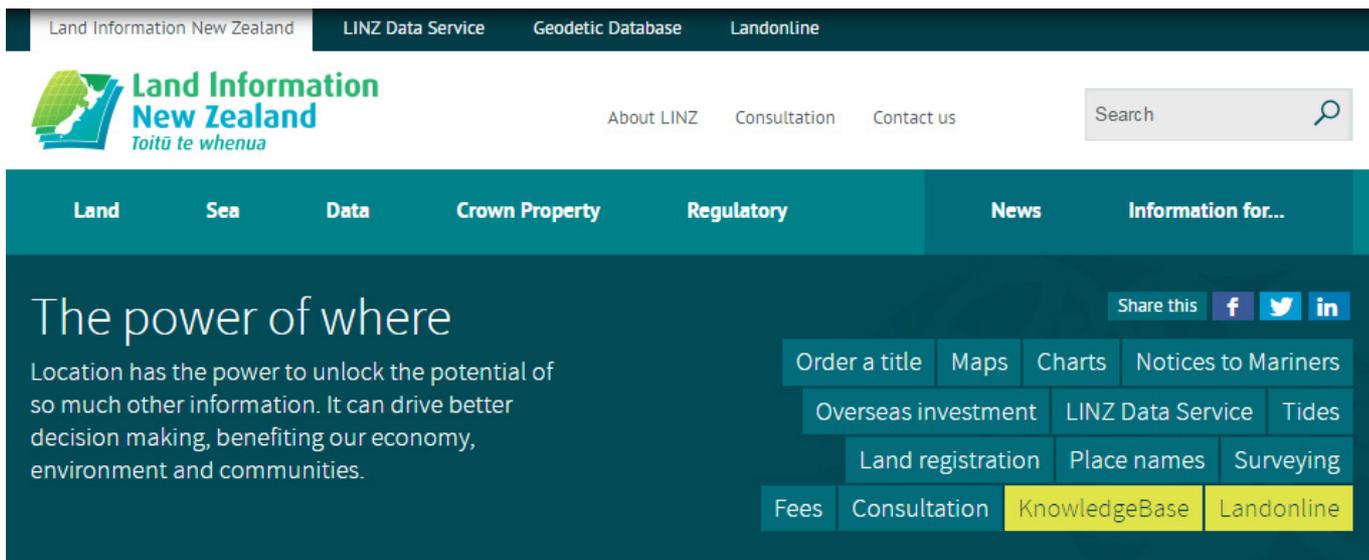
The articles in the KnowledgeBase also include guidelines on Rule 20 Cadastral survey rules for greater Christchurch.

[Access the Surveyor-General's Guidelines on Rule 20 in the KnowledgeBase \(//www.linz.govt.nz/kb?ft&type=1387&field_kb_topic=1438\)](http://www.linz.govt.nz/kb?ft&type=1387&field_kb_topic=1438)

The content of the new KnowledgeBase articles is similar to that in the superseded documents with updates made where necessary. Ongoing updating of the guideline articles will occur on an as-required basis.

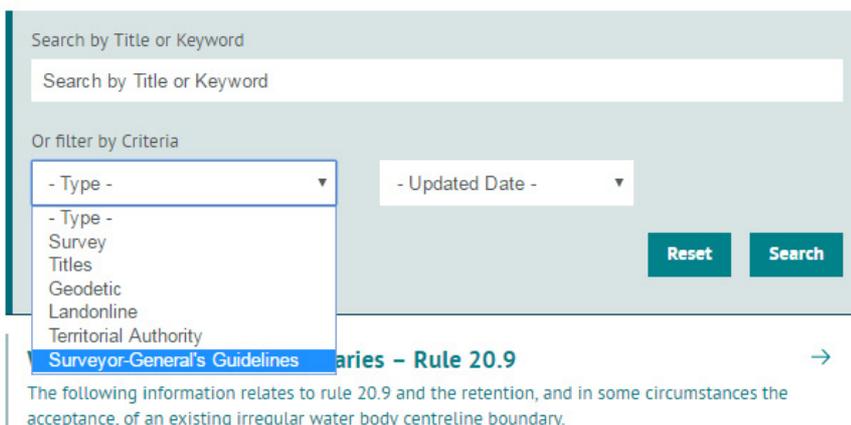
Searching the guidelines in the KnowledgeBase

The KnowledgeBase can be accessed via the links above or via the link to the KnowledgeBase on the LINZ homepage as shown below.

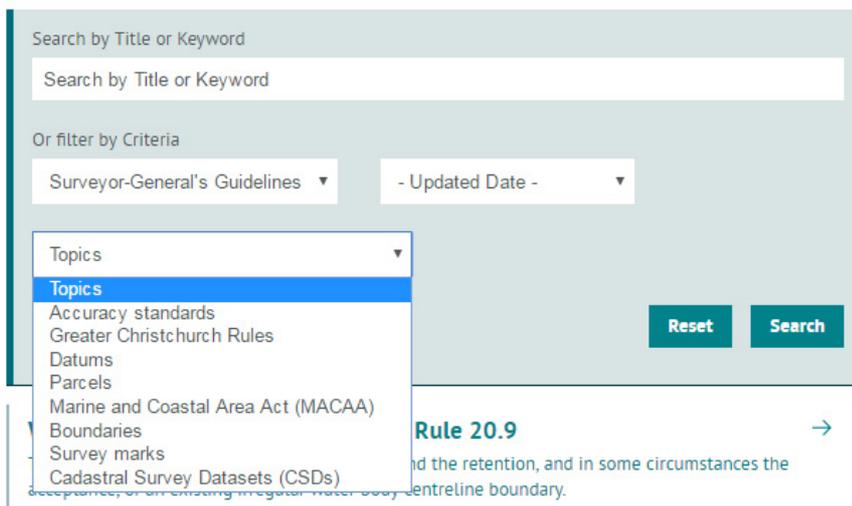


The KnowledgeBase home page provides the ability to search the content of the KnowledgeBase. Information and articles can be searched by typing in a title or keyword. If more than one word is entered in the 'Search by Title or Keyword' field, the search will return all KnowledgeBase articles containing each of those words. For a particular phrase, use double quotes to enclose the phrase. Correct spelling is essential – misspelt words will return a nil result.

The KnowledgeBase contains articles on many topics in addition to the Surveyor-General's guidelines. To narrow the search to Surveyor-General guideline articles, select 'Surveyor-General's Guidelines' from the drop down list in the 'filter by criteria' field, then click the 'Search' button.



The guidelines are grouped into sub-categories that can be selected from the drop down list that is available after selecting the 'Surveyor-General's Guidelines' category.



Each search will return a list of relevant articles, showing the title of the article, a summary of the content of the article, the article category and the date the article was last updated. This is illustrated in the following example.

Cross lease developments – Rule 20.6

The following information relates to a non-primary lease parcel in a cross lease development where boundaries have been affected by earthquake movement.

Surveyor-General's Guidelines | Updated: 3 March 2017

Clicking on one of the items in the list will bring up that article in the KnowledgeBase.

Alternatively, articles can be accessed using the [index to the Surveyor-General's guidelines \(//www.linz.govt.nz/kb/900\)](http://www.linz.govt.nz/kb/900).

Each Surveyor-General's guideline article is preceded by the yellow banner:

Note: this guideline is issued by the Surveyor-General under section 7(1)(ga) of the Cadastral Survey Act 2002 about the Rules for Cadastral Survey 2010 and is not legally binding.

Most of the articles have a table of contents near the top of the page. Clicking on an item in the table of contents will scroll down the page to that subject in the body of the article.

CTRL 'F' can be used to search for words or phrases within the article itself.

Give feedback on the guidelines in the KnowledgeBase

At the bottom of every page on the LINZ website, there is a '[Feedback on this site \(mailto:digitalservices@linz.govt.nz\)](mailto:digitalservices@linz.govt.nz)' email link that enables feedback to be provided about the website in general or on specific content including feedback on the Surveyor-General's guidelines.

Related Content

- [Rules, standards and guidelines \(//land/surveying/rules-standards-and-guidelines\)](http://land/surveying/rules-standards-and-guidelines)

Last Updated:

16 January 2018

[Pilot programme to identify Canterbury quake-related boundary conflicts \(//land/surveying/earthquakes/canterbury-earthquakes/pilot-programme-identify-canterbury-quake-related-boundary-conflicts\)](http://land/surveying/earthquakes/canterbury-earthquakes/pilot-programme-identify-canterbury-quake-related-boundary-conflicts)

LINZ has launched a pilot project to look at the identification and management of boundary conflicts arising from interim surveys carried out after the Canterbury earthquakes.

In response to the land movement resulting from the Canterbury earthquakes in 2010 and 2011, the Canterbury Property Boundaries and Related Matters Act 2016 (the Act) was passed, after consultation with the surveyor community, the NZ Law Society and others, to provide certainty for the vast majority of Cantabrians whose property boundaries were affected by the earthquakes. The Act achieved this certainty by redefining boundaries in greater Christchurch as having moved with the land movement caused by the earthquakes.

Not all surveys that were approved in the period from 4 September 2010 to the commencement of the Act on 30 August 2016 (interim surveys) were carried out on the basis that boundaries moved with the earthquake movement. This means some interim surveys determined property boundaries to be in different locations than where the earthquakes moved them to.

For a small number of surveys, LINZ acknowledges that the Act leaves on-going uncertainty for surveyors and landowners about potential boundary conflicts. To address this, LINZ has launched a pilot project to look at the identification and management of boundary conflicts.

This work includes quantifying the number of interim surveys that have a potential for boundary conflict and developing an operational response for managing the boundary conflicts that are identified.

The pilot programme will not be reviewing the validity of the interim surveys. Under the Act, an interim survey continues to determine the boundaries of land surveyed within Greater Christchurch as long as it was approved by LINZ and done in good faith and without negligence. The pilot will be limited to determining whether a boundary conflict may result from the interim survey.

The LINZ project team is focused on identifying the scale of boundary conflicts in greater Christchurch and will provide updates on their progress as soon as any comprehensive information becomes available.

Alongside the pilot, LINZ will continue to use its Expert Advisory Committee (EAC) to work collaboratively with surveyors who discover a boundary conflict that may impact on the approval or deposit of a new survey they are carrying out. The EAC is made up of LINZ experts, who can consider the survey and title aspects of the boundary conflict and, if necessary, put forward options to resolve it.

It is important that surveyors contact LINZ Operations as early as possible by submitting an Earthquake Complex e-request when they discover a boundary conflict that affects a new survey. LINZ, through the EAC, can then work with the surveyor to address the conflict and progress the

new survey.

Last Updated:

12 February 2018
