

Important:

This article was published on Wednesday, 8 June 2016 - 2:53pm. 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 June 2016 \(/news/2016-06/landwrap-june-2016\)](/news/2016-06/landwrap-june-2016)

Issue 128

This month we provide an update on Landonline, information for users upgrading to Windows 10, improvements to geodetic coordinates, and information on residential land withholding tax.



Landonline unavailable Saturday 18 June 2016

All Landonline users

Landonline will be unavailable on Saturday 18 June 2016 so we can carry out our annual disaster recovery test. The test does not make any changes to Landonline.

This is an annual test of our ability to switch to a backup server for Landonline in the event of an emergency. While it does mean Landonline will be unavailable for a short time, the test is vital in making sure property transactions could still continue in the event of a natural disaster or large technical failure.

Information for signing users upgrading to Windows 10

All Landonline users

Planning to upgrade to Windows 10? You might find that it affects your Digital Certificate. Make sure you read the following information first.

Landonline users upgrading an existing PC to Windows 10 may find they are unable to sign following the upgrade. This is because Digital Certificates are sometimes corrupted by the upgrade process.

We strongly recommend that you make a backup of your digital certificate prior to upgrading.

Please refer to Steps 1 and 2 at <http://www.linz.govt.nz/land/landonline/digital-certificates-and->

[security/transfer-your-digital-certificate \(//www.linz.govt.nz/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate\)](http://www.linz.govt.nz/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate) for instructions on how to transfer your Digital Certificate to a portable device and for re-importing after upgrading to Windows 10.

Note: The issue only relates to that part of the certificate required for signing. Non-signing users are not affected.

Improvements to Geodetic Coordinates this month

Surveyors

We're improving over 80,000 coordinates on geodetic marks over the weekend of 25-26 June. This means that observations you make between geodetic marks will agree much better with coordinates in the Geodetic Database, especially when observing between the PositionNZ network of continuous GNSS stations and other geodetic marks.

Vertical Datum

We'll also be releasing a new vertical datum at the same time. New Zealand Vertical Datum 2016 will be accurate to better than 3cm in urban areas. This is based on improved national geoid, created by including an airborne gravity dataset gathered from flights over the entire country.

[Read more about the improvements \(//www.linz.govt.nz/data/geodetic-system/geodetic-control-network-development-maintenance-and-protection/annual-programme/nationwide-update-geodetic\)](http://www.linz.govt.nz/data/geodetic-system/geodetic-control-network-development-maintenance-and-protection/annual-programme/nationwide-update-geodetic)

Information on Residential land withholding tax

Lawyers

Information on new requirements for Residential land withholding tax can be found on the Inland Revenue website. Any questions about this are best directed to Inland Revenue.

[Read about Residential land withholding tax on the Inland Revenue website \(http://www.ird.govt.nz/m/campaigns/residential-land-withholding-tax-campaign.html\)](http://www.ird.govt.nz/m/campaigns/residential-land-withholding-tax-campaign.html)

While LINZ has a role in collecting some tax information when properties are transferred, we are not involved in the collection of residential land withholding tax.

[Read about the property tax data collected by LINZ \(//www.linz.govt.nz/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0\)](http://www.linz.govt.nz/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0)

Related Content

- [Landwrap \(/about-linz/publications/landwrap\)](http://www.linz.govt.nz/about-linz/publications/landwrap)
- [Subscribe to Landwrap \(/land/landonline/get-started/subscribe-landwrap\)](http://www.linz.govt.nz/land/landonline/get-started/subscribe-landwrap)

- [Transfer your Digital Certificate \(/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate\)](/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate)

How to move your Digital Certificate (DC) from one computer to another in your workplace.

- [Nationwide update to geodetic coordinates 2016 \(/data/geodetic-system/geodetic-control-network-development-maintenance-and-protection/annual-programme/nationwide-update-geodetic\)](/data/geodetic-system/geodetic-control-network-development-maintenance-and-protection/annual-programme/nationwide-update-geodetic)

We're improving over 80,000 coordinates on geodetic marks over the weekend of 25-26 June 2016.

- [Property transfers and tax residency data \(/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0\)](/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0)

As a result of the Land Transfer Amendment Act, we collect tax-related data when people buy, sell or transfer property. The legislation also requires us to ask questions that help inform housing policy. This information is collected through a tax statement.

Articles referenced within this issue

[Transfer your Digital Certificate \(/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate\)](/land/landonline/digital-certificates-and-security/transfer-your-digital-certificate)

How to move your Digital Certificate (DC) from one computer to another in your workplace.

You may need to transfer your DC from your existing computer to a new computer or another computer in your office.

When you do this, you need to transfer your DC to the new computer and make sure your DC is removed from your old computer.

Before you begin

- [Read the Digital Certificate user obligations \(//www.linz.govt.nz/kb/271\)](http://www.linz.govt.nz/kb/271)
- [Read the Landonline terms and conditions \(//www.linz.govt.nz/land/landonline/get-started/landonline-terms-and-conditions\)](/land/landonline/get-started/landonline-terms-and-conditions)

- Transfer your DC during the [hours our customer support staff are on hand to help](http://www.linz.govt.nz/land/landonline/get-started) ([//www.linz.govt.nz/land/landonline/get-started](http://www.linz.govt.nz/land/landonline/get-started))
- Make sure you know your DC passphrase. If you've already removed your DC from your old computer and can't remember your passphrase, we'll need to issue a new certificate. (Note, there is a cost.)
- Make sure you have a removable storage device that works in both your existing computer and your new computer (eg. a flash drive). You won't be able to proceed without one! If either your old or new computer does not have a USB port, please contact Customer Support on 0800 665 463 and select option 4 for assistance.
- Close all other files and applications on your computer
- Hold all phone calls until you have finished
- Allow 3 minutes (for experienced users), 5 to 10 minutes (for intermediate users) or up to 15 minutes (for new or novice users)
- If helpful to you, print out the instructions before starting.

Transfer your DC

Follow the three stages outlined step-by-step in the articles below.

Related Content

- [Transferring your Digital Certificate - Stage 1 \(/kb/714\)](#)
- [Transferring your Digital Certificate - Stage 2 \(/kb/715\)](#)
- [Transferring your Digital Certificate - Stage 3 \(/kb/716\)](#)

Last Updated:

15 September 2015

[Nationwide update to geodetic coordinates 2016 \(/data/geodetic-system/geodetic-control-network-development-maintenance-and-protection/annual-programme/nationwide-update-geodetic\)](#)

We're improving over 80,000 coordinates on geodetic marks over the weekend of 25-26 June 2016.

This means that observations you make between geodetic marks will agree much better with coordinates in the Geodetic Database, especially when observing between the PositionZ network of continuous GNSS stations and other geodetic marks.

To make this improvement, almost all geodetic data has been combined in a single least squares adjustment process for the first time. This has enabled a number of improvements to the coordinate calculation process to be implemented. For example, the latest version of the deformation model has been applied and additional high-quality GNSS data collected by GNS Science and the University of Otago has been included.

Coordinates will also be updated to account for the impacts of the 2013 Cook Strait and Lake Grassmere earthquakes, as well as the 14 February 2016 Christchurch earthquake.

These bullet points apply to LINZ's existing Order 1-5 geodetic coordinates.

- 95% of horizontal coordinate changes less than 0.04m (99% are less than 0.07m)
- 95% of vertical coordinate changes less than 0.09m (99% are less than 0.14m)
- 95% of horizontal coordinates have an uncertainty (95% confidence interval) better than 0.02m, relative to the PositioNZ network
- 95% of vertical coordinates have an uncertainty (95% confidence interval) better than 0.03m, relative to the PositioNZ network

If you already have a surveying project underway when the change is made, there's no need to switch to using the new coordinates (unless it would benefit the project to do so). The current coordinates will still be available in the Geodetic Database by following the "Historical values" hyperlink.

More detail about the coordinate update will be shared on this page.

Last Updated:

8 June 2016

[Property transfers and tax residency data \(/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0\)](/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency-0)

As a result of the Land Transfer Amendment Act, we collect tax-related data when people buy, sell or transfer property. The legislation also requires us to ask questions that help inform housing policy. This information is collected through a tax statement.

The information provided on each tax statement is confidential to the buyers and sellers, and to Inland Revenue, so may only be released by us in a summarised form.

We will publish quarterly reports summarising the data.

Information on the size or value of the property being transferred is not included in this report as this is not collected in the tax statements. While the data contains tax residency information, this is not the same as nationality and this is not a register of foreign ownership of residential or other property.

[Read FAQs about the data \(//www.linz.govt.nz/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency\)](http://www.linz.govt.nz/land/land-registration/prepare-and-submit-your-dealing/property-tax-compliance-requirements/property-transfers-and-tax-residency)

Attachments

- [Property transfers and tax residency report: 1 January – 31 March 2016](http://www.linz.govt.nz/system/files_force/media/doc/prs_property-transfers-tax-residency_report_2016_jan-mar.pdf?download=1&download=1)
(http://www.linz.govt.nz/system/files_force/media/doc/prs_property-transfers-tax-residency_report_2016_jan-mar.pdf?download=1&download=1) PDF | 994.14 KB
- [Property transfers and tax residency report: 1 October – 31 December 2015](http://www.linz.govt.nz/system/files_force/media/doc/prs_property-transfers-tax-residency_report_2015_oct-dec.pdf?download=1&download=1)
(http://www.linz.govt.nz/system/files_force/media/doc/prs_property-transfers-tax-residency_report_2015_oct-dec.pdf?download=1&download=1) PDF | 841.71 KB

Related External Content

- [Land Transfer Amendment Bill and Tax Administration Amendment Bill](http://taxpolicy.ird.govt.nz/bills/51-34)
(<http://taxpolicy.ird.govt.nz/bills/51-34>)

Last Updated:

10 May 2016
