

Land, sea and waterways are taonga that connect us all. Land Information New Zealand's (LINZ) purpose is to provide expertise and information to help develop and protect these environments for the benefit of all New Zealanders, our visitors, and future generations. From the buying a house, managing a high-country farm, responding to natural disaster or navigating at sea, our work and location information help people make better decisions and create economic, social, environmental and cultural value for New Zealand. The New Zealand Hydrographic Authority is the part of LINZ responsible for collecting, managing and sharing marine geospatial information, including providing safe navigation products and services.

### ***About our Role***

Now is an exhilarating time to join LINZ – the NZHA is embarking on a significant transformational programme to develop truly data centric systems which support emerging international hydrographic standards and technologies. The work programme supports the International Hydrographic Organisation 'S-100 Implementation Decade' and will develop new processes and navigational products to support a digital future.

Considering this, an exciting role become available in our team for a **Senior Hydrographic Cartographer**. Supported by our proficient and passionate team, you'll use your technical nous to contribute technical expertise to the transformational work programme. You'll further develop your project management and leadership skills as you contribute to and manage aspects of NZ's navigational chart programme.

You'll benefit from LINZ's unique structure where the hydrographic authority works alongside the national topographic, geodetic positioning, resilience and data services teams. This structure, combined with the relatively small size of our hydrographic authority, provides excellent opportunities to be involved in a wide range of activities.

### ***About you***

*You will:*

- Have a strong understanding of spatial data concepts, hydrographic data management, digital products production, and quality assurance/quality control
- Have experience leading operational activities relating to the production of nautical products
- Be proficient in applying and incorporating international hydrographic standards into all aspects of your work
- Be proficient in CARIS software including HPD and BDB
- Have experience leading technical projects and business improvement initiatives collaboratively
- Demonstrate knowledge of the new S100 standard and an awareness of the S-100 roadmap for the S-100 Implementation Decade have passion for data analysis and getting the details right;
- Have experience in automation of processes and methods and creating documentation of processes and procedures

### ***Why choose us?***

LINZ is one of the most engaged organisations in New Zealand's public sector and people always say what a great place LINZ is to work. The NZHA is recognised internationally as an advanced and leading hydrographic authority. This is a fantastic role which will allow you to be involved in challenging and politically visible work that impacts positively on New Zealand's future and supports international navigation initiatives.

To apply, please click "[HERE](#)" You'll be taken through to our LINZ Careers Centre where you'll be able to review further information about the responsibilities and accountabilities of this role in the Position Description. You'll be able to complete your online application form and upload a copy of your CV/Cover Letter. Please keep in mind when including your CV to specifically highlight the capabilities and skills listed in the above ad and the position description.

**Applications close Sunday 15<sup>th</sup> March 2020.**

If you have any questions about this role or working at LINZ, or potentially relocating to Wellington, please email [opportunities@linz.govt.nz](mailto:opportunities@linz.govt.nz) and our Recruitment Team will be in touch with you.

*As an organisation LINZ embraces diversity, encourages work life balance and we have a flexible approach to the way we work which means you will quickly feel connected and valued.*

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