

# BUILDING CAPABILITY TOGETHER

## *WAIANGA ĀHEITANGA KOTAHITANGA*

Building collaborations across New Zealand's eResearch sector

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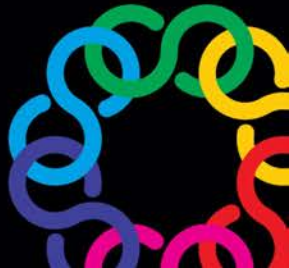


# Genomics Aotearoa

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- An MBIE-funded platform to support developments in genomics and bioinformatics
- Funded for 7 years at approximately \$5 million/year
- Undertaking a suite of nationally significant research activities
- With 10 partners and 30+ associate organisations

[www.genomics-aotearoa.org.nz/](http://www.genomics-aotearoa.org.nz/)



# NeSI

(New Zealand eScience Infrastructure)

NeSI designs, builds, and operates a specialised platform of shared high performance computing infrastructure and a range of eResearch services. All researchers in New Zealand have access to NeSI.

## Core Services



High Performance  
Computing & Analytics



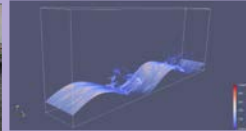
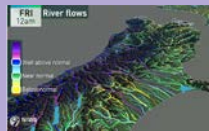
Consultancy



Training



Data Transfer  
& Share



NeSI  
New Zealand eScience  
Infrastructure

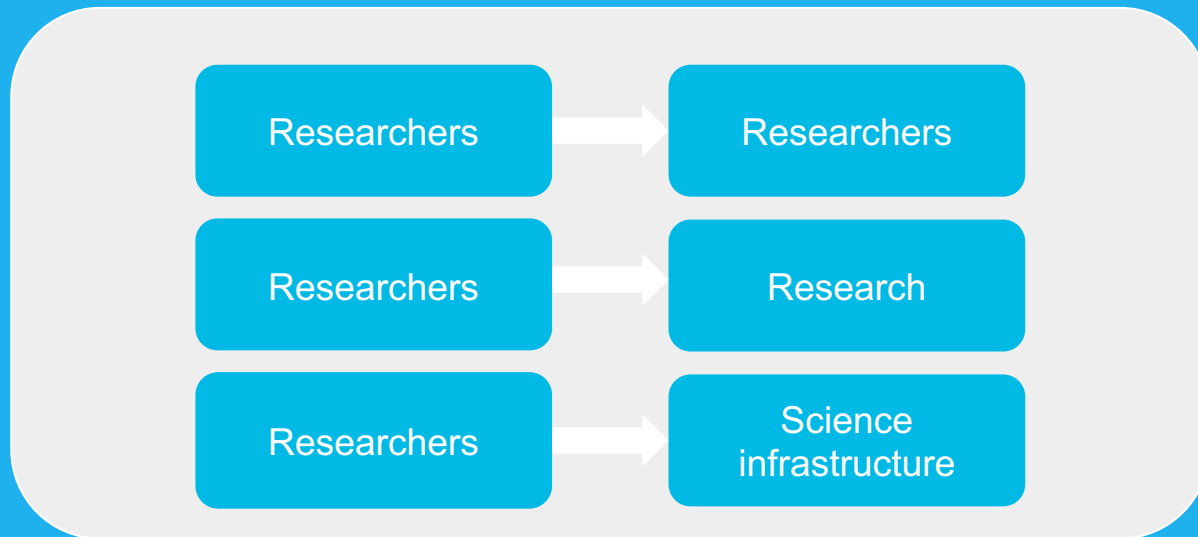
NeSI is a national collaboration of:



# REANNZ

(Research and Education Advanced Network New Zealand)

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# Why science communication?

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- Being able to communicate to society as a whole what the eResearch sector is doing for New Zealanders.
- Being able to develop individual researcher careers in sharing your knowledge and demonstrating its impact.
- Being able to collaborate and work across disciplines to tackle shared challenges.



# What does this mean for communicators?

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- **Facilitation** - developing communities of practice that can be shared across disciplines and roles.
- **Sharing and disseminating information** - sector news both nationally and internationally.
- **Collaboration** - using each other's knowledge and strengths, collaborating on mutually beneficial projects.



# Communities of practice

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- **Community of practice:** is a group of people who share a concern or a passion for something they do and learn how to do it better as they interact regularly.



# Collaboration

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- **New Zealand communications practitioners group** - come along and meet comms professionals that can support you or share with your colleagues
- **Mailing list and events** - for more information get in touch with us
- **Come along to the next session...**



At present we communicators are responsible for public facing media, and for internal communications to our people. Is there a place for a third tier of “all science” - to researchers and key roles across all disciplines, and all levels?

**Jana Makar: Sharing eResearch communications best practice across the Tasman  
(Session 3C 15:20)**

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