Open by design
New Zealand’s open data experience

International Seminar on
Open Data for SDGs

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Unleashing the power of data to change lives

**Steward**
Steward data now and for the future

**Provider**
Provide independent and trusted data

**Enabler**
Enable New Zealand decision makers

**Innovator**
Innovate to drive value for customers
Open data snapshot: NZ

- Open Data Barometer – 7th
- Open Data Watch Open Data Inventory – 17th
- 5,251 datasets from 143 organisations discoverable on data.govt.nz
Open Government Data Programme

- Strengthen **open data principles**
- Expand and deepen **open data practice**
- Ensure **open government data is open**
- Harmonise **open data, privacy and freedom of information**
- Consult and **prioritise data** wanted by citizens and data users
- Provide **resource, training and support**
Stats NZ

Increasing access to the data we produce:

• APIs
• Innovation website
• Experimental data
• Datarama
Our operating principles

- Data is open by default
- Trust and confidentiality
Balancing privacy with openness

• Open by design – plan from the start

• Appropriate access – different approaches for different data

• Embrace the value of open – take opportunities to improve what we do
Open by design

- Lifecycle view
- Privacy as a guiding principle
- Understanding our environment
  - Legislative
  - Technical
  - Cultural/social
Integrated data: better New Zealand
Safe access

1. Safe people
2. Safe projects
3. Safe settings
4. Safe data
5. Safe output
Embrace the value of open

• Open as a mindset

• How can open help deliver better data?
Innovation website

Initiatives

Interactive map of new dwellings consented
See where new dwellings have been consented across New Zealand in the last year.

Stats NZ data search bot
Try the experimental Stats NZ data search bot to find datasets in NZ.Stat and Infoshare.

Data Knowledge Centre
This prototype can help you find, use, and manage New Zealand government data.
Shift to ‘how will we?’, rather than ‘can we?’