Why is Metadata and Standards important to ANZLIC and Government

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ANZLIC Vision

Our vision is to lead and drive the application and use of spatial information in Australia and New Zealand
ANZLIC, the Spatial Information Council, is the peak intergovernmental organisation providing leadership in the collection, management and use of spatial information in Australia and New Zealand.

The Council members are from the Australian Government, all State and Territory governments and New Zealand Government.
Why is metadata and other standards important?

- Metadata is important to the discovery and access of resources particularly for any kind of marketplace.
Standards

• Standards need to be used to achieve interoperability
Spatial Impact on the Australian Economy

The [ACIL Tasman] study estimates inefficient access to data reduces the direct productivity of some sectors by between 5% and 15%, and highlights the reasons for this.
What is the Australia and New Zealand Spatial Marketplace (ANZSM)

• Spatial information results in knowledge that makes our lives easier
• Anyone can discover and access any Australia and New Zealand spatial resource through this virtual marketplace
The ANZSM vision

- 1 and 3 **critical dependencies** for ASM
  - 1 and 3 are out of scope, but must exist for ASM to function
  - targeted intervention required, to promote data and product creation - improving access to public sector information
- 2 is the scope of ASM
- integration with and to existing supply side infrastructure and initiatives, anticipate demand side environment
ANZLIC discovery and access program

- Working Group of ANZSM Steering Committee
- ANZMet Lite metadata creation tool
- ANZLIC Metadata profile (based on ISO19115)
- Development of other metadata tools
Vision for the Discovery and Access Working Group

• The Working Group aims to establish a toolkit that provides a complete suite of capabilities and tools for ANZSM
National Address Management Framework

• Framework
• NAMF Compliance Service
• Education and awareness promotional program

8 December 2010
Open Day ISO/TC 211 Meeting, Canberra
• **It provides a national, coordinated approach to address management**

1 address = 1 location
• The framework is available now.
• There are many advantages to improving the quality of your address data now. E.g.
  • Better service planning,
  • improved emergency dispatch,
  • cost savings from reducing mailings to inaccurate or fraudulent addresses, and
  • improved identity management.
Thank you