

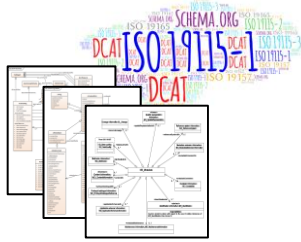
Improved discovery, delivery and access – what else can metadata do for you?

The Challenges

Change in Technology



Complexity in standards



People's Expectations



Budget, Skills & Resources



ANZLIC/ICSM Metadata Working Group



Who we are and what we do:

- Government Agencies across Australia and New Zealand, Research and Academia – 35 Organisations
- Forum for communication and engagement with spatial communities and interest groups
- <https://www.icsm.gov.au/what-we-do/metadata-working-group>

MDWG targets are:

- Support a wider understanding and consistent application of location information metadata
- Improve data discoverability by enabling machine-to-machine access and integration across disciplines
- Reduce costs due to the ability to reuse and share developed codes, applications and services
- Reduce business risk and liability through clear identification of legal and security constraints
- Improve efficiency through client self-service



Irina Bastrakova 1, Graham Logan 2

1 Geoscience Australia, Canberra, Australia, Irina.Bastrakova@ga.gov.au
 2 Geoscience Australia, Canberra, Australia, Graham.Logan@ga.gov.au

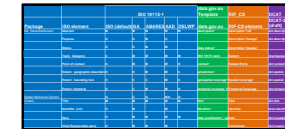
Solutions and help

Our Roadmap



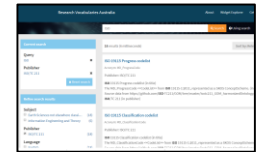
Best Practice Guides

Australian Metadata Profile for Spatial Data – High Level Common Elements



Cross walks between organisation catalogues & metadata standards

Vocabularies to improve semantic integration



Advice on metadata for a new datum **GDA2020**

Education material for end users and custodians

