

Proposal for a OneGeology Data Provider Accreditation Scheme

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Objectives

- Encourage active contribution of OneG participants
- Encourage adoption of best practices
- Raise standards
- Improve accessibility of geological data
- Recognize authenticate geological survey data source
- An opportunity to illustrate the capability of our community to define quality standards for our data/services

Some generic principles

- The scheme must be
 - positive and inclusive (no elitism)
 - in line with user expectations (quality of services / sources)
 - easy to evaluate (without subjectivity)
- 4 criteria
 - Technical service (WMS/ WFS...)
 - Availability of service
 - Metadata
 - Access conditions

	Type of service	Availability of service	Metadata	Access conditions
★★★★★	WFS Semantically harmonised (CGI-ICS)	95%	Complete (ISO)	Standard OneG rules
★★★	WFS	95%	Complete (ISO)	Standard OneG rules
★★	WMS Harmonised legend	-	Min. contact details	Standard OneG rules
★	WMS	-	Min. contact details	Standard OneG rules