

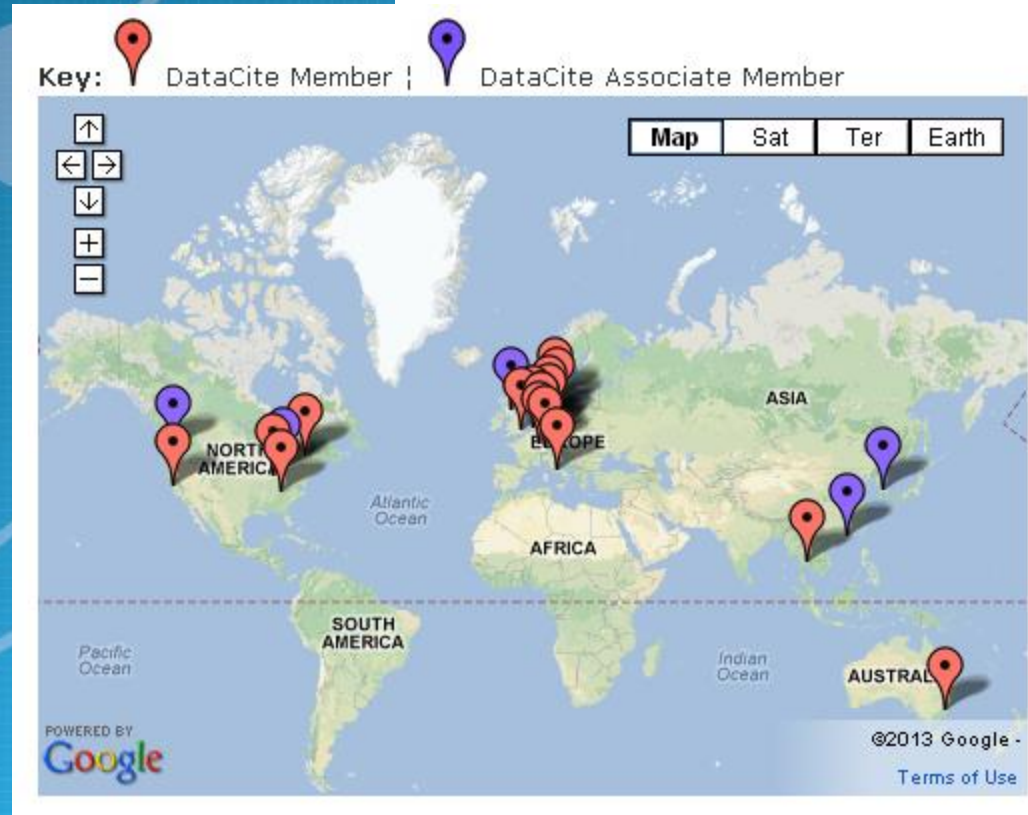
DataCite and Data Citation

Joan Starr
California Digital Library



DataCite

Creating
a global
citation
framework
for data



DataCite & Data Citation



Image: <http://www.flickr.com/photos/ruthieki/426026294>

3 kinds of principles

- Those *expressed* in DataCite's nature
- Those *supported* by DataCite's policies
- Those *enabled* by DataCite's metadata schema

DataCite & Data Citation

Principle

DataCite Support

Importance

Umm...it's why we were founded in 2009.

*Unique
identification*

Digital object identifiers: DOIs



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Principle

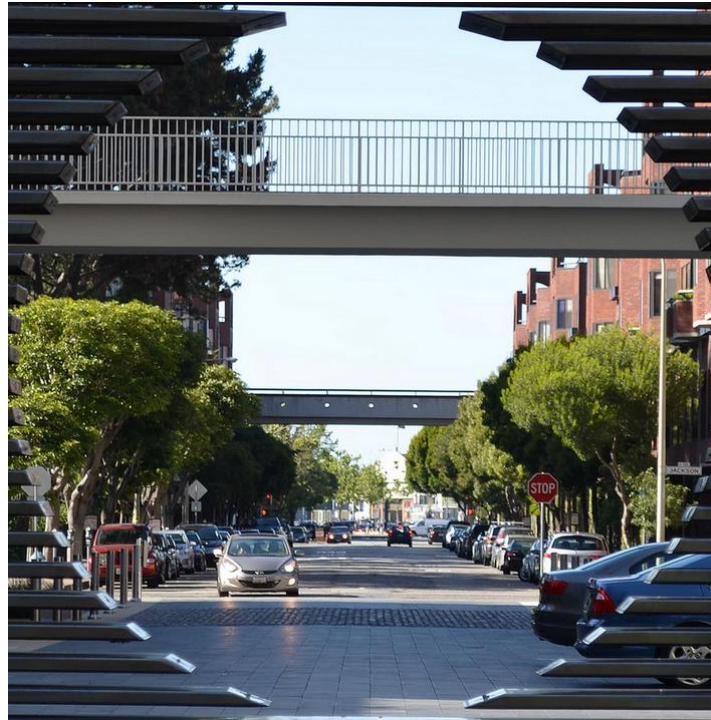
DataCite Support

Access

Persistence

*Interoperability
and flexibility*

DataCite Policy



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Principle

DataCite enables via...

Credit & attribution

Evidence

Versioning & granularity

Interoperability & flexibility

DataCite Metadata Schema



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DataCite Metadata Schema



DataCite
Metadata Feedback
CDL'S DataCite Service

<http://www.datacite.org/>

<http://bit.ly/1h5sLXk>

<http://ezid.cdlib.org>

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