GeoSciML: an international standard for geo-information interchange written by XML

Yuichiro Fusejima[1]

[1] Institute of Geology and Geoinformation
, AIST, GSJ

http://unit.aist.go.jp/igg/ci/intro/index.html

The Geological Survey of Japan (GSJ), AIST has cooperated with many international organizations for standardization of geo-information, and has promoted distribution of geo-information. The purpose of this presentation is to illustrate a recent activity by an example, GeoSciML. It is an international standard for geo-information interchange written by XML. It was established by the CGI/IUGS as an application of the Open Geospatial Consortium's (OGC) Geography Markup Language (GML).

https://www.seegrid.csiro.au/twiki/bin/view/CGIModel/GeoSciML