



INSPIRE Registry and register federation

JRC INSPIRE Team

Re3gistry 2 software

The Re3gistry 2 software was released on the 20th of July.

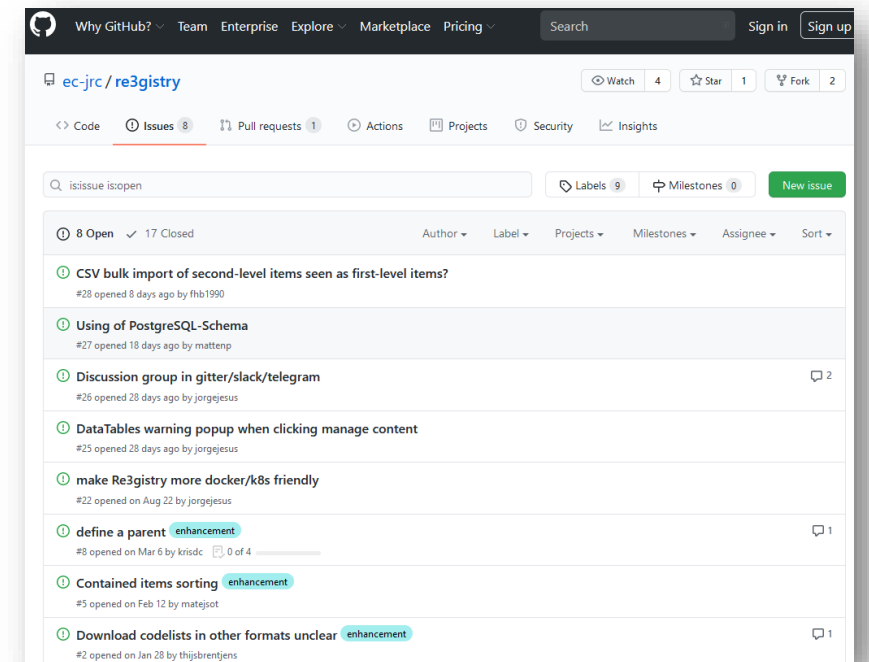
This new version greatly improves the former Re3gistry 1.3 software including many features.

- User friendly editing interface
- Built-in ISO19135 Reference codes management workflow
- Ready to use & customisable public user interface (web application)
- Installation wizard including migration from Re3gistry 1.3
- RESTful API

Re3gistry 2 software as open source

The Re3gistry 2 has been officially published as an **open source project** on the **GitHub** platform with the aim to foster the **creation of a community** helping to improve and maintain it.

EUPL 1.2



Re3gistry 2 software

Re3gistry 2 was funded by the ISA2 Programme through the ELISE Action

<https://joinup.ec.europa.eu/collection/elise-european-location-interoperability-solutions-e-government/elise-re3gistry-software-v2>



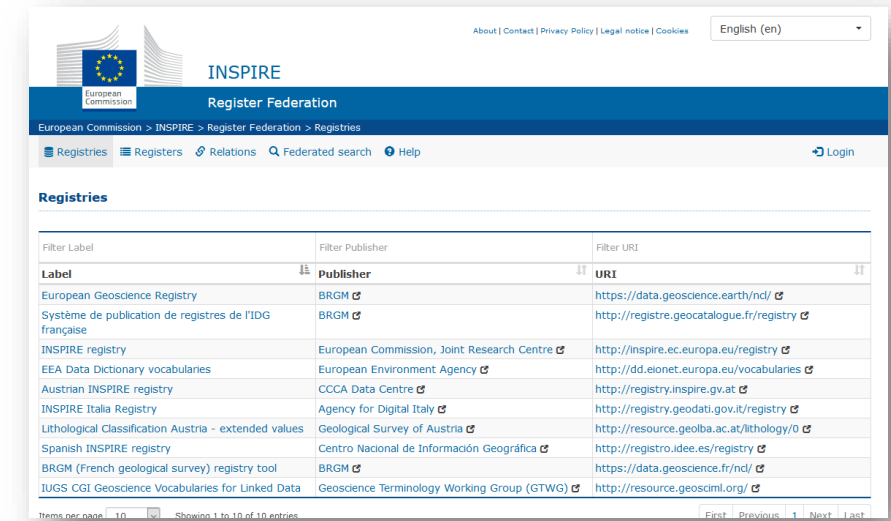
The software was developed in cooperation with the National Land Survey of Finland.



INSPIRE Register Federation

The INSPIRE Register Federation testbed is ongoing.

- **10 registers federated** in the system coming from different stakeholders in the INSPIRE context
- Promoting the use of the federation to **share reference codes** in the context of INSPIRE



The screenshot shows the INSPIRE Register Federation web interface. The page title is "INSPIRE Register Federation" and it includes navigation links for "Registries", "Registers", "Relations", "Federated search", and "Help". A table lists the federated registries with columns for Label, Publisher, and URI.

Filter Label	Filter Publisher	Filter URI
Label	Publisher	URI
European Geoscience Registry	BRGM	https://data.geoscience.earth/nd/
Système de publication de registres de l'IDG française	BRGM	http://registre.geocatalogue.fr/registry
INSPIRE registry	European Commission, Joint Research Centre	http://inspire.ec.europa.eu/registry
EEA Data Dictionary vocabularies	European Environment Agency	http://dd.eionet.europa.eu/vocabularies
Austrian INSPIRE registry	CCCA Data Centre	http://registry.inspire.gv.at
INSPIRE Italia Registry	Agency for Digital Italy	http://registry.geodati.gov.it/registry
Lithological Classification Austria - extended values	Geological Survey of Austria	http://resource.geolba.ac.at/lithology/0
Spanish INSPIRE registry	Centro Nacional de Información Geográfica	http://registro.idee.es/registry
BRGM (French geological survey) registry tool	BRGM	https://data.geoscience.fr/nd/
IUGS CGI Geoscience Vocabularies for Linked Data	Geoscience Terminology Working Group (GTWG)	http://resource.geosciml.org/

Thank you!



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