



# INSPIRE Registry

**JRC INSPIRE Team**

*70<sup>th</sup> MIG-T meeting – July 7, 2022*

# Re3gistry software

## Latest releases:

- March 2022 (v2.3.1 23/03/2022)
- June 2022 (pre-release v2.3.2 30/6/2022)

<https://github.com/ec-jrc/re3gistry/releases/tag/v2.3.2>

## Next release:

- Major release: September 2022 (v2.4.0 09/2022)

v2.3.2 30/06/2022

Pre-release



Pre-release of version v.2.3.2 of the Re3gistry software with minor changes fixing some bugs and adding new features. Please feel free to test it before is released in the incoming days.

### Bugfixes

- Fixed issues related to encoding and special characters
- Fixed one problem that didn't allow you to create a new field with field type 'parent' via GUI

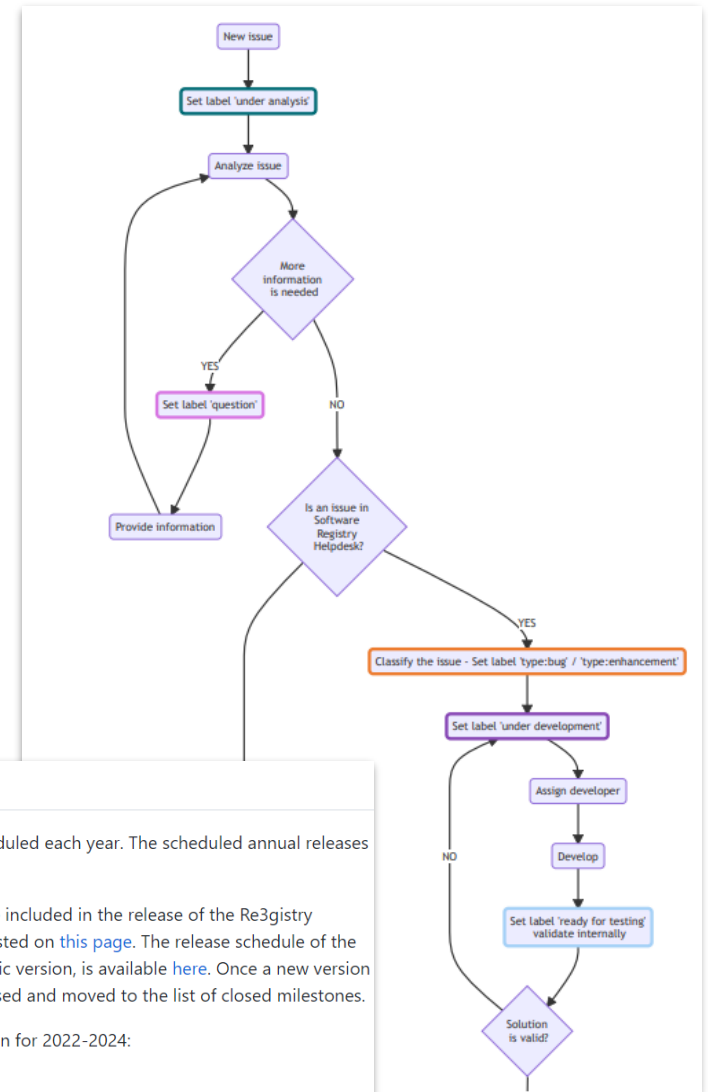
### New features

- New feature that allows you to see submitted items in the webapp. The configuration of this visualization depends on your table `reg_status`.
- New feature that allows you to recache the relevant items when changing the structure table in the backend

# Re3gistry software

## Updates

- New helpdesk-management workflow
  - Labels & Issue management
- New release-strategy plan
  - Milestones
  - Branches



### Release Planning: Milestones

As mentioned above, several releases of the Re3gistry software are scheduled each year. The scheduled annual releases will be described in detail in the next sub-sections.

To inform users in advance about when the solution to each issue will be included in the release of the Re3gistry software, each issue is assigned to a specific milestone. Milestones are listed on [this page](#). The release schedule of the Re3gistry software, which lists the expected release dates for each specific version, is available [here](#). Once a new version of the Re3gistry software is released, the corresponding milestone is closed and moved to the list of closed milestones.

Schedule of next Major and Minor releases of the Re3gistry software. Plan for 2022-2024:

- Minor release: June 2022 (v2.3.3 6/2022)
- Major release: September 2022 (v2.4.0 09/2022)
  - Minor release: December 2022 (v2.4.1 12/2022)
  - Minor release: March 2023 (v2.4.2 3/2023)
  - Minor release: June 2023 (v2.4.3 6/2023)
- Major release: September 2023 (v2.5.0 09/2023)
  - Minor release: December 2023 (v2.5.1 12/2023)
  - Minor release: March 2024 (v2.5.2 3/2024)
  - Minor release: June 2024 (v2.5.3 6/2024)

# Re3gistry software

## Re3gistry v2 – Where to find it?

- Code repository & release strategy
  - GitHub <https://github.com/ec-jrc/re3gistry>
- Last news and events?
  - JoinUp <https://joinup.ec.europa.eu/collection/are3na/solution/re3gistry>
- Want to be involved in the tool development?
  - Helpdesk <https://github.com/ec-jrc/re3gistry/issues>
  - GitHub Discussions <https://github.com/ec-jrc/re3gistry/discussions>

## Re3gistry 2 software

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### About the Re3gistry 2

The Re3gistry 2 is a reusable open source solution for managing and sharing "reference codes".

It provides a consistent central access point where labels and descriptions for reference codes can be easily browsed by humans and retrieved by machines.

Reference codes are exchanged between applications to uniquely reference some 'thing'. They can be used to define sets of permissible values for a data field or to provide a reference or context for the data being exchanged. Examples are enumerations, controlled vocabularies, taxonomies, thesauri or, simply, 'lists of things'.

# INSPIRE Registry

## Software update

- Currently based on Re3gistry v.1.3
- Current status:
  - **Completed:** Development; Correction of bugs and new features; Testing in sandbox environment; Security assessment.
  - **In process (final steps):** Testing in production servers.
- Launch expected by 14<sup>th</sup> July 2022.

## Maintenance and evolution

- Final steps of the handover to the Consortium.
- New approach and workflow management of INSPIRE-MIF/helpdesk-registry

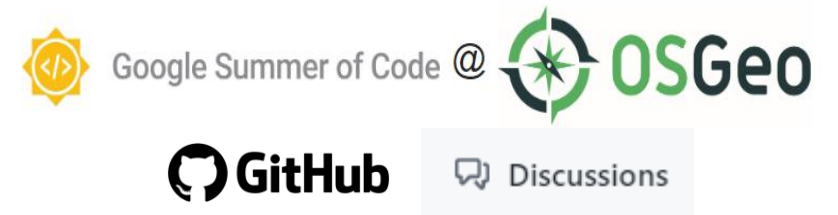
<https://github.com/INSPIRE-MIF/helpdesk-registry/issues>

The screenshot displays the INSPIRE Registry website. At the top, there is a navigation bar with the European Commission logo and the text 'INSPIRE Registry'. Below this, a search bar is visible. The main content area features a 'Help us improving the Registry software!' banner with a survey link. The central part of the page lists key information: ID (https://inspire.ec.europa.eu/registry), Label (INSPIRE registry), Content Summary (The INSPIRE infrastructure involves a number of items, which require clear descriptions and the possibility to be referenced through unique identifiers...), and Registry manager (European Commission, Joint Research Centre). Below this, there are icons for various data formats: XSL Registry, XSL ISO 19115, RDF/XSL, JSON, Atom, and CSV. A 'Registers' section follows, containing a table with a search filter and a list of registers including 'INSPIRE application schema register', 'INSPIRE code list register', 'INSPIRE enumeration register', 'INSPIRE feature concept dictionary', 'INSPIRE glossary', 'INSPIRE layer register', 'INSPIRE media type register', 'INSPIRE metadata code list register', 'INSPIRE reference document register', and 'INSPIRE theme register'. The page footer includes a logo for the INSPIRE MIF Consortium, a 'Powered by: Re3gistry 1.3' notice, and a grid of links for INSPIRE (Knowledge Base, Legislation, Library, Thematic datasets), NEWS & EVENTS (News, Events, Conferences, RSS News), INSPIRE Tools (Toolkit, Geospatial, Validator, Registry, Data Specification toolkit), and INSPIRE registry (Search, Help, Feedback, Registry News, Subscribe for registry news). Social media icons for Twitter, LinkedIn, and Facebook are also present.

# Community building

## Main community building activities

- Re3gistry last news [JoinUp](#)
- INSPIRE Registry [JoinUp](#)
- [GSoC](#): Google Summer of Code 2022
- GitHub Discussions (INSPIRE Registry & Re3gistry)



# Thank you!



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