![OpenAIRE]

OPEN ORGS

Bridging registries of research organisations.

FACTSHEET FOR SERVICE PROVIDERS, RESEARCHERS, RESEARCH MANAGERS AND POLICY MAKERS

In a world where research spans continents and disciplines merge, one obstacle persistently hinders progress: the ambiguity of research organisation data. This obstacle, seemingly small but monumentally impactful, has found its match in OpenAIRE's innovative and community-driven service, **OpenOrgs**. Imagine a world where every organisation, from the university campus to the research institute, is easily identifiable, its contributions clearly mapped and its collaborations seamlessly facilitated. This is the world OpenOrgs is crafting!
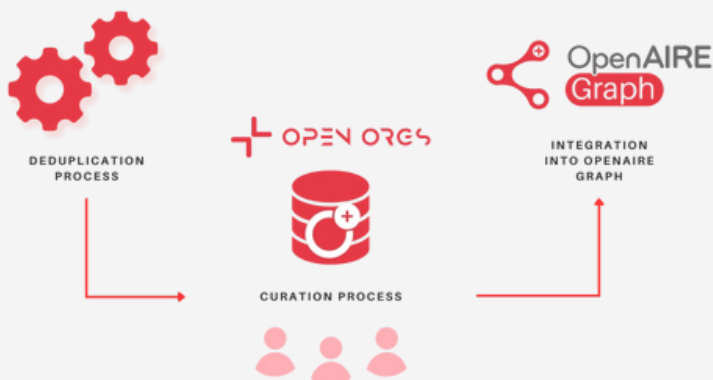
What is it?

OpenOrgs is a data curation service developed by OpenAIRE to address the ambiguity and duplication of research organisation metadata. This service plays a vital role in the OpenAIRE ecosystem, contributing significantly to the accuracy, discoverability, and interoperability of metadata. Through its combination of automated processes and community-driven curation, OpenOrgs supports the broader goals of Open Science, enhancing the quality and accessibility of research metadata across the globe.

How it works.

OpenOrgs works by using automated workflows and curator feedback to deduplicate and manage organisational records.

02 | Curation

In the second stage, data curators take over. They engage in manual editing of the records which involves a detailed review and modification as necessary. The curation process is critical as it adds a layer of human oversight to ensure accuracy and relevance of the information in the records, refining the work done by the automated system.

01 | Creation of Suggestions

First stage involves an automated workflow that is initiated to handle the deduplication of organisational records. The system identifies potential duplicate entries and works towards resolving these overlaps. Once the deduplication process is complete, the system generates a set of suggestions which are essentially refined entries that need further review.

03 | Creation of Representative Organisations

Based on the feedback and inputs provided by the data curators in the previous stage, this workflow creates a set of representative organisations. The newly curated organisations are then integrated into the OpenAIRE Graph. This integration is significant as it makes the refined and verified organisational information publicly accessible and usable.

Key beneficiaries.

Researchers
SEARCH & DISCOVERY
Better findability of authors' institutional affiliations and other digital objects.

Research Performing Organisations
AGGREGATION & SHOWCASE
Consistent showcase of the overall scientific production.

Research Funding Organisations
MONITORING SERVICES
Consistent information on the impact of resources.

Entire research community
OPEN SCIENCE SERVICES
Functional and up-to-date services.

OpenOrgs in numbers.

80+ national curators

this one might be you!

20+ collaborating countries

102k+ curated organisation records

237 countries, territories and regions

Community and collaboration.

The service is deeply community-driven, engaging a broad **network of curators** and a dedicated **curation board** to maintain and ensure the quality and reliability of the data, but also fosters a sense of collaboration and shared responsibility among users. Curators are instrumental in sustaining the database's integrity by performing vital tasks such as identifying duplicates, enriching metadata, and approving new entries.

Support and Resources.

Helpdesk and FAQs
Comprehensive support and detailed answers to common questions.

Guides and Tutorials
Access a range of supporting materials including videos and step-by-step guides.

Glossary and Publications
Detailed explanations of key terms and in-depth publications to understand metadata deduplication.

Curation Board
Responsible for training the curators, overseeing their work to ensure the accuracy and reliability of organizational data, and maintaining the integrity of OpemOrgs as a trusted resource.

Getting started.

- Visit the Openorgs portal to explore the service and all of the resources.
- Sign up to become a curator and contribute to improving research organisation metadata.
- Contact the Openorgs support team for personalized assistance at **openorgs-admin@openaire.eu**.

About OpenAIRE
www.openaire.eu
Shifting scholarly communication towards openness and transparency and facilitate innovative ways to communicate and monitor research.

For more information, please contact: info@openaire.eu
Additional Guidance: www.openaire.eu/guides

Useful Links
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