



## Content Provider Dashboard

a one-stop-service where content providers interact with OpenAIRE and become a building block of a global Open Research community

### FACTSHEET FOR REPOSITORY MANAGERS AND CONTENT PROVIDERS

#### What is Content Provider Dashboard?

**The OpenAIRE Content Provider Dashboard**

- **CPD** <https://provide.openaire.eu> is a one-stop-shop web service where content providers (repository, data archive, journal, aggregator, CRIS system) interact with OpenAIRE. It provides the front-end access to many of OpenAIRE's backend services.



#### What is for?



**Register - Validate** data source against OpenAIRE guidelines (via the **OpenAIRE Validator**); register in OpenAIRE; provide links to content for text and data mining; view history of validations, status of harvesting.



**Enrich** - subscribe and view/receive notifications to enrich the metadata or the content of the data source (via the **OpenAIRE Broker**).



**Assess** - subscribe to the **OpenAIRE Usage Counts service**; view aggregated, cleaned usage stats for repository access (COUNTER rules, latest robots.txt).

#### Benefits for repositories

##### ► Extending repository metadata models to Open Science practices

Promoting addition of links from/to products of any kind.

##### ► Keeping their collection up-to-date: alerts, enrichments, additions

"Almost real-time" exchange of information: notifications about links to other products, missing properties, missing products, and possible errors in the metadata.

##### ► Fostering notification-based and federated dissemination of knowledge

Promoting repositories as pro-active and interactive elements of the scholarly communication Infrastructure.



#### PROVIDE Dashboard

Integrated interface services for  
Repository Managers  
Make your content visible, richer





## OpenAIRE Validation

This service performs validation checks on both the quality of implementation of the OAI-PMH protocol and the conformance of the metadata to the specific schemas. It is a rule based system which also provides an admin panel that allows its users to easily configure the individual validation rules and sets of rules, that implement the guidelines. OpenAIRE uses it to validate all its registered data sources (literature repositories, OA publishers, data repositories/archives, aggregators, CRIS systems) to the OpenAIRE guidelines (<https://guidelines.openaire.eu>).



## OpenAIRE Broker

Thanks to the Broker, repositories, publishers or aggregators can exchange metadata and enrich their local metadata collection by subscribing to notifications of different types. The Broker is able to notify providers when the OpenAIRE Graph contains information that is not available in the original collection of the provider. In particular, the provider can subscribe via the Dashboard and be notified about: additional PIDs of its publications, and classification subjects; links to OA versions, projects and datasets; missing ORCIDs and publication dates.



## OpenAIRE Usage Counts

The service tracks, collects and analyzes usage data from the network of OpenAIRE content providers and exploits usage metrics like downloads and metadata views. Tracking of usage activity is performed by exploiting the Open Source Matomo analytics platform. In addition, usage statistics reports can be collected from SUSHI-Lite compatible endpoints. The analysis uses the COUNTER rules and the latest robots.txt files as provided by the library and the IT communities. Taking advantage of OpenAIRE's Graph service de-duplication mechanism, it aggregates/merges usage stats that come from different sources and relate to the same object.

## A GATEWAY FOR THE EUROPEAN OPENSOURCE CLOUD

### Share your content

Via the OpenAIRE metadata schema  
<https://guidelines.openaire.eu>

### Register & Validate

Your repository, OA journal, aggregator or CRIS

### Participate

In open metrics and increase your impact

### Join

Our OA Broker and ScholExplorer services and enrich your content



## About OpenAIRE

[www.openaire.eu](http://www.openaire.eu)

Shifting scholarly communication towards openness and transparency and facilitate innovative ways to communicate and monitor research.

### Other services

OpenAIRE Explore - <https://explore.openaire.eu/>  
OpenAIRE Connect - <https://connect.openaire.eu/>  
OpenAIRE Monitor - <https://monitor.openaire.eu/>  
OpenAIRE Develop - <https://develop.openaire.eu/>

For more information, please contact: [info@openaire.eu](mailto:info@openaire.eu)

## Useful Links

OpenAIRE Guidelines

<https://guidelines.openaire.eu/en/latest/>

OpenAIRE Content Acquisition policy

[www.openaire.eu/content-acquisition-policy](http://www.openaire.eu/content-acquisition-policy)

Terms of Agreement for Content Providers

[www.openaire.eu/terms-of-use-for-content-providers](http://www.openaire.eu/terms-of-use-for-content-providers)

Find out how to use OpenAIRE to best serve your needs

[www.openaire.eu/guides](http://www.openaire.eu/guides)

OpenAIRE Support & Training materials

[www.openaire.eu/support](http://www.openaire.eu/support)

View our training material on several topics

[www.openaire.eu/frontpage/webinars](http://www.openaire.eu/frontpage/webinars)



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