OpenAIRE Dashboard for Content Providers

Open Science as-a-Service for literature and data repositories

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OpenAIRE Services
From basic infrastructure level to value added
Content Provider Dashboard
A one-stop-shop for sharing, finding and enriching your content

In production since October 2018
DASHBOARD USAGE

TARGET USERS
Repository managers (pubs, data), libraries, content providers, publishers, national aggregators.

USER BASE
800 content providers have used the registration and validation service (V1 focused on literature repos, 1250 all types for V2).

USER VALUE
Improve repository collections and content for enhanced visibility and access. Improved institution memory. Better institution research assessment. **Compliance to funder rules.** Improve repository interoperability.
One-stop-shop web service where content providers (repositories, data archives, journals, aggregators, CRIS systems) interact with OpenAIRE. It provides the front-end access to many of OpenAIRE's backend services.
Validation service – Interoperable metadata is key for effective content sharing

Data source registration – Reach a wider audience around the world
NEW ADDED VALUE SERVICES

Broker
Usage stats
... Collection monitor

SUPPORT, PROMOTE, ENRICH
Recent aggregation history for Universidade do Minho: RepositoriUM

- **2019-06-02**
  - Aggregation stage: TRANSFORM
  - Number of records: 58632
  - Is the indexed version: No

- **2019-06-02**
  - Aggregation stage: COLLECT
  - Collection Mode: REMOTE
  - Number of records: 50962
  - Is the indexed version: No

- **2019-05-24**
  - Aggregation stage: TRANSFORM
  - Number of records: 58632
  - Is the indexed version: No

- **2019-05-24**
  - Aggregation stage: COLLECT
  - Collection Mode: REMOTE
  - Number of records: 50962
  - Is the indexed version: No

Collection monitor provides the aggregation history.
THE SERVICE COLLECTS AND EXPLOITS USAGE METRICS LIKE DOWNLOADS AND METADATA VIEWS (tracking plugin, SUSHI endpoint, COUNTER reports)
Enrichments for Universidade do Minho: Repository

MORE

<table>
<thead>
<tr>
<th>EVENTS THAT MAY ENRICH UNIVERSIDADE DO MINHO: REPOSITORY</th>
<th>CONTENT</th>
<th># OF EVENTS</th>
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<tbody>
<tr>
<td>ENRICH/MORE/OPENACCESS_VERSION</td>
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<td>OpenAIRE discovered another Open Access version of a publication</td>
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MISSING

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<th>EVENTS THAT MAY ENRICH UNIVERSIDADE DO MINHO: REPOSITORY</th>
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<td>OpenAIRE discovered Dewey Decimal classification terms (DDC) that can be associated to your publications</td>
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METADATA ENRICHMENTS FROM THE OPENAIRE BROKER SERVICE (monthly notifications)
Repositories in OpenAIRE may be interested to acquire metadata information about publications that are “potentially of interest to them” i.e. be part of their collection: add new records, enrich the records with extra metadata information.
Enrichments events from the broker service

MORE metadata

PROJECT, PID, ABSTRACT, OPENACCESS_VERSION, DATE, SUBJECT...

MISSING metadata

PROJECT, PID, ABSTRACT, OPENACCESS_VERSION, DATE, SUBJECT...
WHAT COMES NEXT

New broker events
ORCID > Publications/Datsets/software
Datasets > Projects
Publications <-> Software
Publications <-> Datasets

New services to export the metadata enrichments
CSV
SWORD
THANK YOU

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