



CONNECTING RESEARCH,
IDENTIFYING KNOWLEDGE

re3data Strategic Collaboration

Matt Buys

July 13, 2022
DataCite Open Hours



[@datacite](https://twitter.com/datacite)

[@mjbuys](https://twitter.com/mjbuys)



Celebration

Re3data 10 years!

- Successful partnership between Berlin School of Library and Information Science, DataCite, Helmholtz Open Science Office, KIT Library and Purdue University Libraries.
- Key contributions from working group members over the last 10 years!



Background

Re3data and DataCite

- In 2012, Databib and re3data formed an MOU for closer collaboration and today exist as one service, re3data. During 2015, the DataCite Executive Board and General Assembly agreed to enter into an agreement with re3data. Since then, re3data has been managed through the existing working group and included it in our portfolio of services.
- This year, we entered into an updated Memorandum of Agreement between DataCite, KIT Library and Purdue University.
- The working group will now work to set up a terms of reference.

Memorandum of Agreement Re3data and DataCite

The purpose of this agreement is to explain the sharing of respective roles and responsibilities of each party as it relates to the operation, support, and continued development of the re3data.org registry of research data repositories in relation to DataCite.



Memorandum of Agreement: DataCite & re3data

- Purpose:** This Memorandum of Agreement (MOA) constitutes an agreement between the DataCite e.V., the library of Karlsruhe Institute of Technology (KIT), and Purdue University on behalf of re3data. The purpose of this memorandum is to explain the sharing of respective roles and responsibilities of each party as it relates to the operation, support, and continued development of the re3data.org registry of research data repositories in relation to DataCite.

Strategic Collaboration

Re3data and DataCite



- Re3data continues to be a strategically important initiative in the DataCite community and as such we continue our engagement and support in the following areas:
 - Align re3data as a partner service and reflect in our messaging in this regard.
 - Contribute and provide input into the re3data working group discussions. The working group meetings are coordinated and managed by the working group chairs.
 - Collaborate within existing and future projects (such as the recently launched FAIR IMPACT project).
 - Further integrate re3data metadata into our discovery services (DataCite Commons and APIs) and content registration services (Fabrica and APIs) based on member driven feedback.
 - Continue to contribute to the hosting costs of re3data.

Repository Search

DataCite Commons

- **Search:** Using the Repositories search tab you can search for:
 - repositories of DataCite members
 - repositories that are registered in the [Registry of Research Data Repositories – re3data](#) and allow data uploads (either open or restricted)
- **Filter:** You can filter the results of your search according to [compliance criteria](#) (e.g., [FAIRsFAIR Project](#)), certificates (e.g., [CoreTrustSeal](#)), and software of the repository
- **Dashboard:** Within DataCite Commons, each repository record shows a relevant information about the repository as well as metrics about deposited research outputs in the respective repository.

Vierkant, P. (2022). How to Find a Repository for Your Research Outputs. DataCite.
<https://doi.org/10.5438/MZ0Y-7J88>

GFZ Data Services

Since 2004, the GFZ German Research Centre for Geosciences assigns Digital Object Identifiers (DOI) to datasets. These datasets are archived by and published through GFZ Data Services and cover all geoscientific disciplines. They range from large dynamic datasets deriving from data intensive global monitoring networks with real-time data acquisition to the full suite of highly variable datasets collected by individual researchers or small teams. These highly variable data ('long-tail data') are small in size, but represent an important part of the total scientific output.

natural sciences geosciences (including geography) earth science data
geoscience agriculture atmosphere biosphere cryosphere hazard
ocean paleoclimate

[More info about GFZ Data Services Repository](#)
[Go to GFZ Data Services Repository](#)



CONNECTING RESEARCH,
IDENTIFYING KNOWLEDGE



info@datacite.org



pidforum.org



datacite.org
blog.datacite.org



support@datacite.org
support@datacite.org



[@datacite](https://twitter.com/datacite)



[DataCite](https://www.youtube.com/DataCite)



[@datacite](https://www.linkedin.com/company/datacite)