



Data Description Registry Interoperability Model

The Challenge:

Providing researchers with a mechanism to connect datasets in different data repositories based on various models such as co-authorship, joint funding, grants, etc.

What is the solution?

The Data Description Registry Interoperability Working Group is engaged in a series of bi-lateral information exchange projects and an open, extensible, and flexible cross-platform research data discovery software solutions.



Produced by: **Data Description Registry Interoperability WG**

[https://rd-alliance.org/groups/
data-description-registry-interoperability.html](https://rd-alliance.org/groups/data-description-registry-interoperability.html)

What is the impact?

Researchers will be able to use simple enabling infrastructures, such as the Research Data Switchboard, based on existing open protocols and standards with a flexible and extensible approach, to retrieve data relevant to their studies from multiple heterogeneous repositories.

Repositories will be able to plug-into these infrastructures enabling context based retrieval of the data, reducing fragmentation across institutions, countries and research domains.



Find out more about the DDRI
WG Recommendation

September 2020