EUDAT Service Offer

Covering both access and deposit, from informal data sharing to long-term archiving, and addressing identification, discoverability and computability of both long-tail and big data, EUDAT services seek to address the full lifecycle of research data.

Policy based prefix and PID management

B2HANDLE provides tools for managing persistent identifiers within the EUDAT CO network. It is a simple way to register data, create identifiers for one-off or one-time research data for decades into the future.

Secure and trusted cloud storage

Do you need to store and exchange data, discovering how well informed and for how long, while accessing up to 50Gb of storage? Would you like to be able to synchronize multiple versions of your files and ensure automatic reexecution of data files?

Federated and multi protocol IAM

An easy-to-use and secure multi-protocol identity management system. B2ACCESS is an Identity Provider for users that do not have a Simple account or a Home Organization Identity Provider.

Repository for shareable digital objects

Do you need improved facilities for publishing data? Would you like to guarantee long-term availability of your locally-stored data? Do you need support to study shared data, view or browse with colleagues worldwide?

Data replication and long term preservation

Are you a small or medium-sized repository that needs the capacity to store data and offer access to it for many years, but that does not have long-term funding in place for the preservation of data? Would you like to offer major computational services on your stored data for a large number of users?

Multi-disciplinary joint metadata catalogue

Would you like to quickly find useful data resources for your research purposes or build new collections of data to address specific research questions? Do you get quick overviews of available data and produce annotations as well as inviting comments on the data with other users?

Data staging service

Are you a researcher who needs access to both large-scale data storage and high-performance computing systems?
Interested in using EUDAT Services?

**B2ACCESS**  
Identity & Authorisation  
b2access.eudat.eu

**B2DROP**  
Sync and Exchange Research Data  
b2drop.eudat.eu

**B2SHARE**  
Store and Share Research Data  
b2share.eudat.eu

**B2SAFE**  
Replicate Research Data Safely  
eudat.eu/services/b2safe

**B2STAGE**  
Get Data to Computation  
eudat.eu/services/b2stage

**B2FIND**  
Find Research Data  
b2find.eudat.eu

User Documentation: eudat.eu/services/userdoc  
EUDAT Training: eudat.eu/training  
For more information visit www.eudat.eu or contact us at info@eudat.eu