## Common data services supporting multiple research communities and individuals EUDAT

EUDAT, a user-driven, service-oriented, trusted, secure and sustainable data infrastructure, offers solutions for finding, sharing, storing, replicating, staging and performing computations with primary and secondary research data. EUDAT provides data solutions that would be difficult for research communities to provide on their own thereby reducing costs and allowing communities to make investments in community specific services and developments.



## **B2 Service Suite**

Covering both access and deposit, from informal data sharing to longterm 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.



**Community-specific data repository** managers can join the data

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 long periods, 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?

B2SAFE

infrastructure to archive, replicate, process and catalogue data on behalf of their community. While researchers (from both academia and industry), citizen scientists and policy makers can share, discover and reuse data via EUDAT.

EUDAT's shared services and storage resources are distributed across 15 European nations with data stored alongside some of Europe's most powerful supercomputers.

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