NFDI4Earth

Co-Applicant: DKRZ DEUTSCHES KLIMARECHENZENTRUM

https://www.nfdi4earth.de | Yu Feng (LUH), Bernadette Fritzsch (AWI), Veronika Grupp (UL)

FAIR and Open Research: Software & Data

Network & Exchange

Interaction with the Earth System Science Community
Basis of NFDI4Earth to create a sustainable and widely used infrastructure

Community Building in Interest Groups
Exchange of knowledge and best practices e.g., in Research Software and Reproducibility, HPC, Machine Learning

National and international Networking

EUROPEAN OPEN SCIENCE CLOUD

nfdi Nationale Forschungsdaten Infrastruktur

Novel Solutions

We support innovative ideas from the community with short term funding (6-12 months)
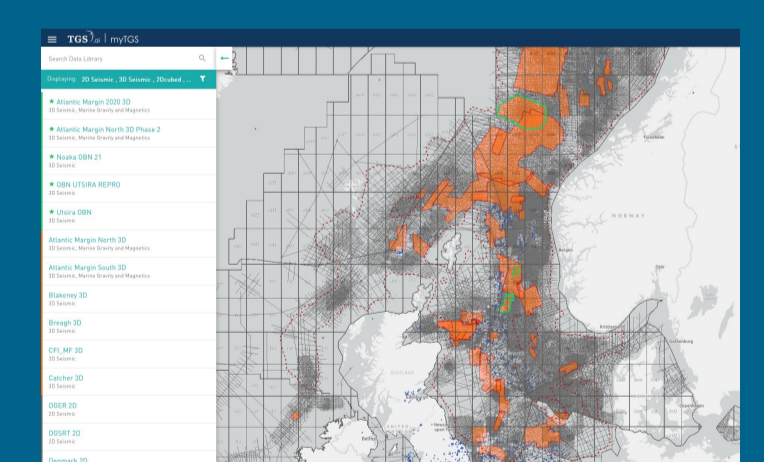
Examples:

Collaborative Data Management: Pinning service for storage and versioning of datasets, e.g., in field campaigns

Make data open:
- Data rescue
- Data publication

Make data reusable:
- Find common vocabularies
- Define metadata standards

Find out more about **current projects and future calls** online and in the materials on the table right here.

Pilot Projects   Incubators