

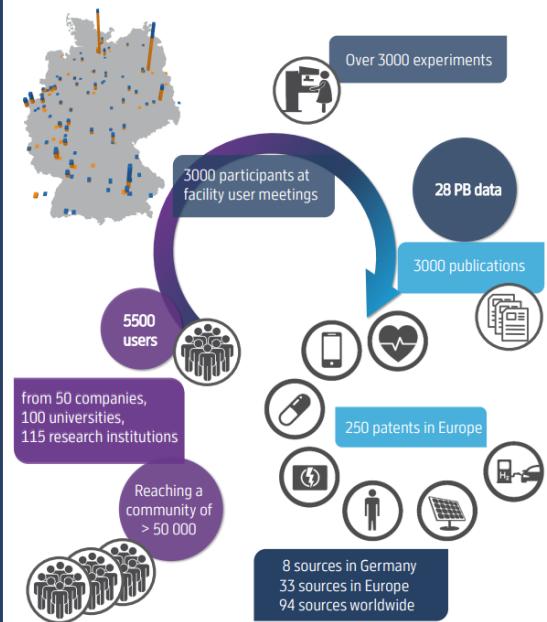
DAPHNE4NFDI: DAta from PHoton and Neutron Experiments for NFDI

The Consortium

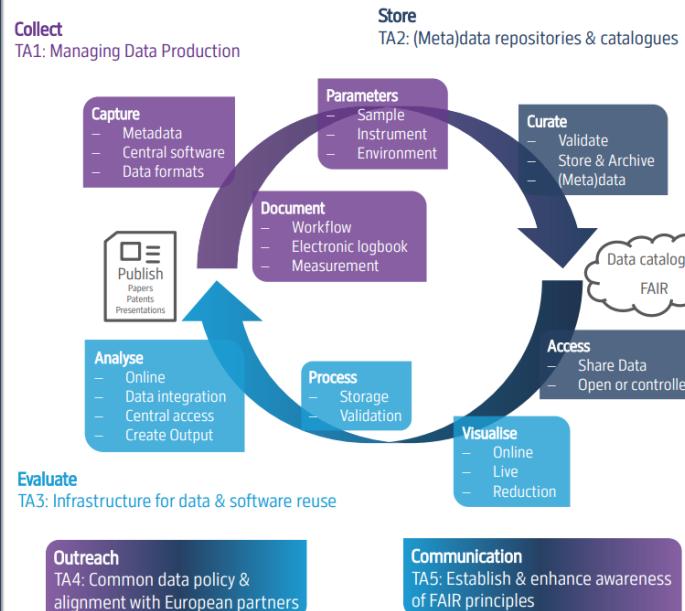
- DAPHNE4NFDI is funded by the Deutsche Forschungsgemeinschaft (DFG) as part of the German National Research Data Infrastructure (NFDI e.V.) initiative
- 18 funded partners: 11 universities and 7 large scale facilities
- more than 100 participants within Germany and Europe
- Scope of 5+ years (2021-2026) and €16.7M
- Coordinated by DESY in collaboration with the user community



The Community



Our Task Areas



Our Aims

Making the growing volume of valuable measured data accessible for both photon and neutron users and the wider scientific community, by:

1. Improving the **collection of metadata** to make the measured **data reusable**
2. Implementing searchable **curated databases** of raw, intermediate and processed data, traceable from published and unpublished results
3. Developing a curated repository of **managed software**, which is accessible and re-usable for any researcher
4. Developing a **multidisciplinary data platform** for NFDI cross-consortia actions
5. Providing **education and training** in research data management



Meet us

www.DAPHNE4NFDI.de



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