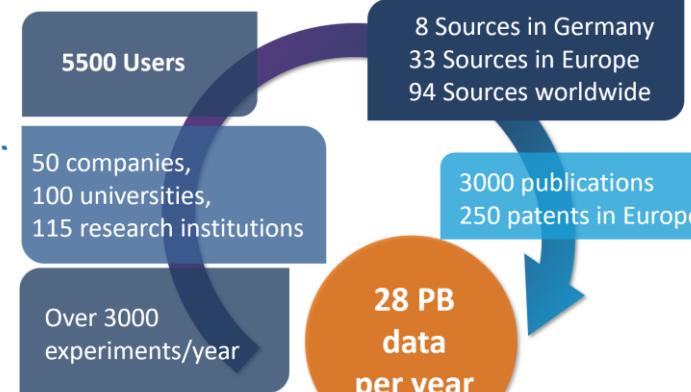
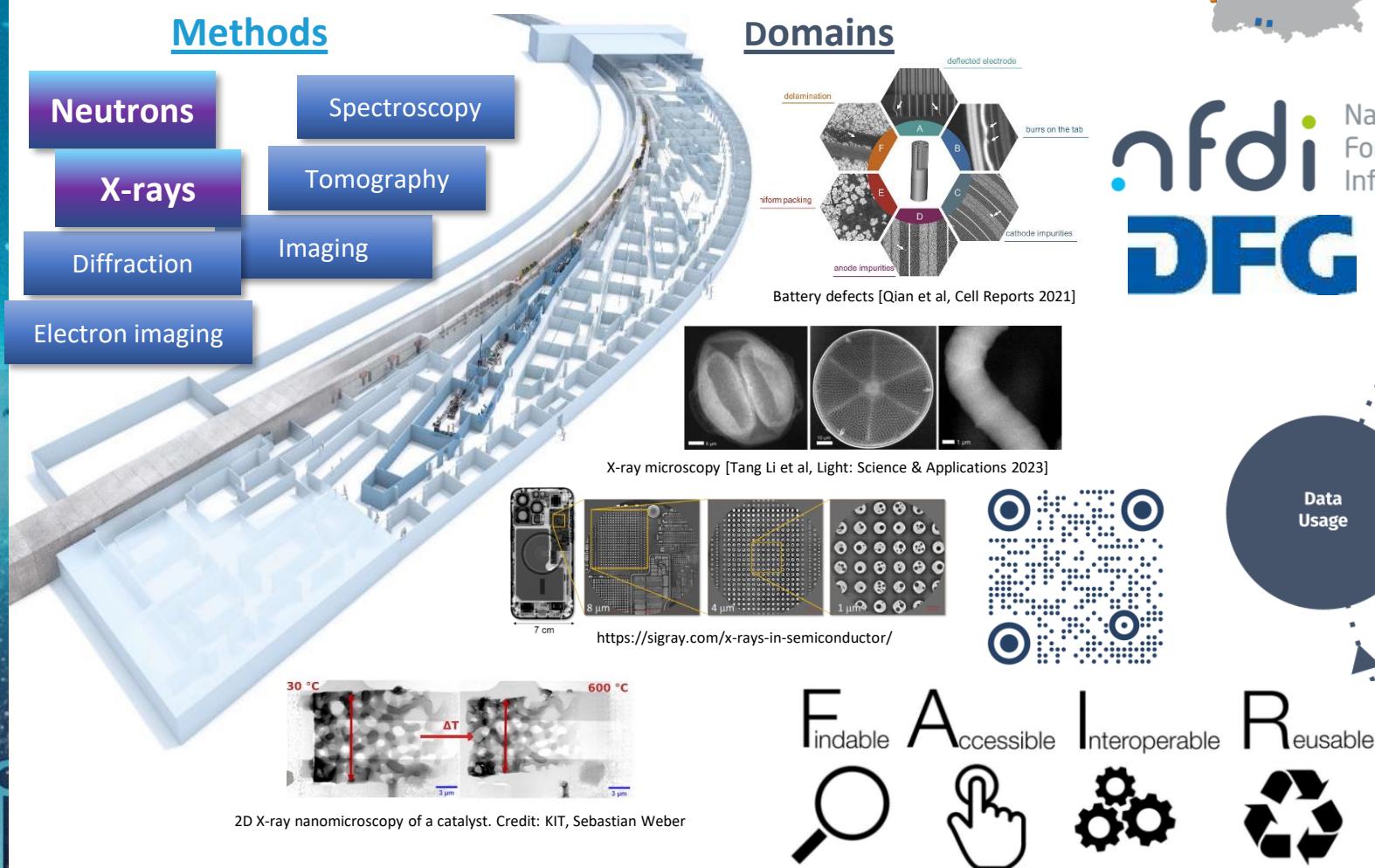




Data from Photon and Neutron Experiments

Bridging Science and Industry

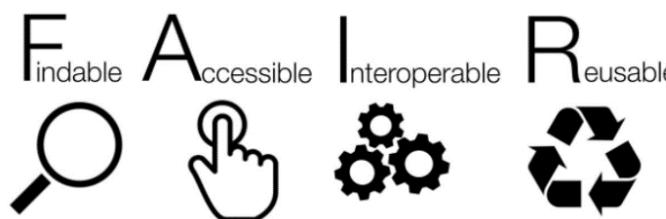
Collaborative Opportunities with DAPHNE4NFDI

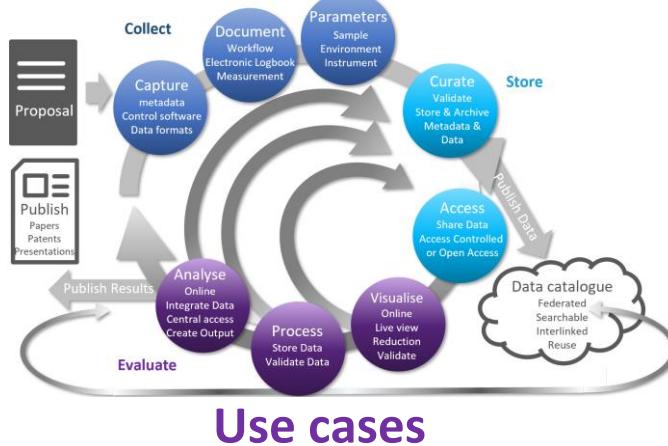


nfdi
DFG

Nationale
Forschungsdaten
Infrastruktur

To maximize the long-term value of research data.

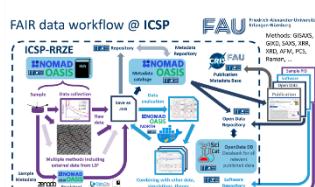
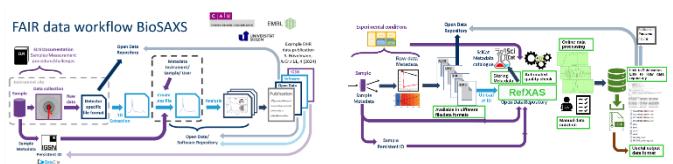
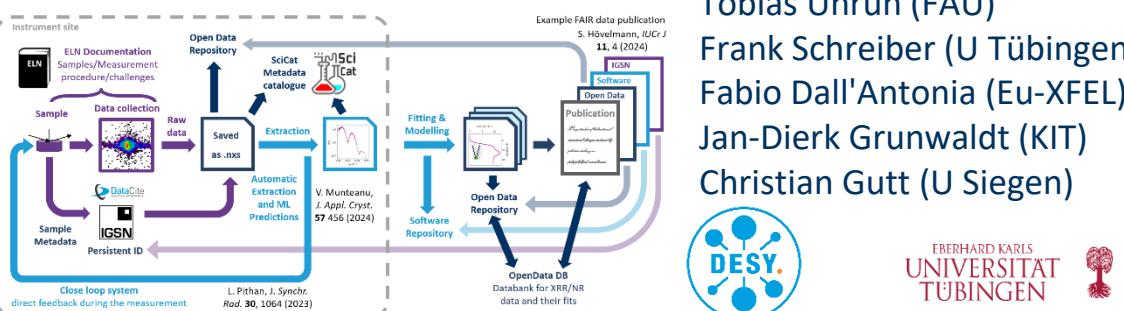




18 funded partners
 - 11 universities
 - 7 large scale facilities
>100 participants (DE, EU)
 Scope of 5+ years (2021-2026)

Leaders

Bridget Murphy (CAU)
 Astrid Schneidewind (FZJ)
 Wiebke Lohstroh (TUM)
 Sebastian Busch (Hereon)
 Tobias Unruh (FAU)
 Frank Schreiber (U Tübingen)
 Fabio Dall'Antonia (Eu-XFEL)
 Jan-Dierk Grunwaldt (KIT)
 Christian Gutt (U Siegen)



Modular workflows

for data acquisition, processing, and analysis:

- Automated Lab and robotics
- Electronic Lab Notebooks (ELNs)
- Cloud-based storage and processing solutions
- Software for data reduction and analysis
- Automated data pipelines
- Sample ID and handling

DECTRIS
detecting the future

X-SPECTRUM

HUBER
Diffraction and Positioning Equipment

BRUKER

Join us if you are interested in:

- Understanding Our Workflows
- Solving Technical Challenges
- Exploring Collaborative Opportunities



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Industry Engagement

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