



Why was Base4NFDI created?

Since March 2023, NFDI (funded by the DFG) comprises 26 discipline-specific consortia that offer tools, services and advice for working with FAIR data. Base4NFDI, the joint initiative of all consortia, decided to promote cross-disciplinary basic services by offering financial and personnel support for their stepwise development.

What is our mission?

- Establish NFDI-wide services for FAIR research data management
- Ensure interoperability with (inter-)national infrastructures and policies

What will Base4NFDI provide?

A **framework** for:

- user-driven requirements analysis
- stepwise development of and funding for basic service candidates
- monitoring, evaluation, and training materials
- consensus-building towards
 NFDI-wide basic service portfolio

Basic Services currently under development:



Identity and Access Management for the German National Research Data Infrastructure



TS4nfdi

Terminology Services for the German National Research Data Infrastructure



PID4:nfdi

Persistent Identifier Services for the German National Research Data Infrastructure



Jupyter®4.7fdi

A central JupyterHub for the German National Research Data Infrastructure



Scan for more information





DMP4.nfdi

Data Management Plans for the German National Research Data Infrastructure



KG14nfdi

Knowledge Graph Infrastructure for the German National Research Data Infrastructure



nfdi.software

A research software marketplace for the German National Research Data Infrastructure



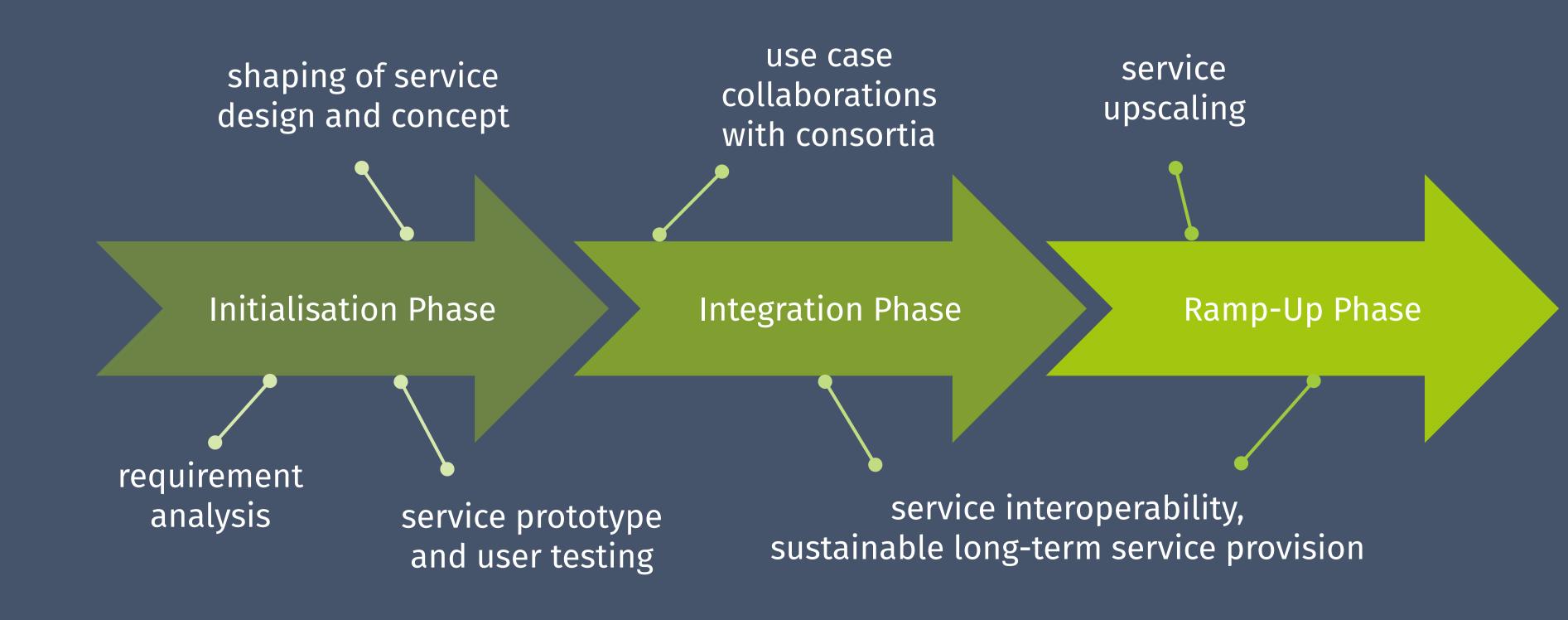
... and visit our
Virtual Advent
Roadshow Dec 4th 2024

pitching all Basic Services - open to all -

Use Case example: DMP4NFDI

- centrally hosted DMP-software RDMO
- easy-to-use graphical user interface
- standardised, customisable templates aligned with your project and funding needs
- open source, machine-actionable, interoperable
- central technical user support
- single sign-on with your institutional account (by IAM4NFDI)
- introduction and training by your local RDM experts

How are Basic Services developed?



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