

Welcome to our Sections Onboarding Event!

NFDI-Association

Online, 10.12.2025

Welcome to the Sections Onboarding Event!

Agenda

- What is the **goal** of the NFDI sections?
- How can I **participate** in the sections' work?
- Where can I find more **information** about the sections and their working groups?
- How can I use my organisation's **voting rights** in the section?



INVITATION **nfdi**

Sections Onboarding Event

10.12.2025
3-4.30 p.m., Online

Get to know our sections
and learn how to participate!

Icons on the right: graduation cap, gear, paragraph symbol, binary code (010 101), and a factory/building.

Welcome to the Sections Onboarding Event!

Agenda

15-16h

- Welcome & Introduction by NFDI Office
- Section Industry Engagement (1)
- Section Ethical, Legal and Social Aspects (2)
- Section Training & Education (3)
- Section (Meta)data, Terminologies, Provenience (4)
- Section Common Infrastructures (5)

16-16:30h: Five Breakout Rooms

- for each section to get a deep dive and more information about the section and/or specific working groups



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Sections Onboarding Event

What is the goal of NFDI and its sections?

- **Improving** the possibilities for using data
- To create interoperable and sustainable data infrastructures that are **easily accessible for researchers in their everyday work**
- by our NFDI Association as an **umbrella organization** for research data management
 - 26 consortia (+ Base4NFDI)
 - 5 sections
 - In the founding process: Section International Engagement



CoRDI 2023



CoRDI 2025



Sections Onboarding Event

What is the goal of NFDI and their sections?

Tasks of the sections are:

- Recommendations and proposals for cross-disciplinary standards, formats, metadata
- Preparation and recommendation of basic services
- Networking and exchanging on cross-disciplinary research data management (RDM) topics

Sections Onboarding Event

How can I participate in a section?

1. Learn about sections, e.g. on the sections website:
<https://www.nfdi.de/sections/>
2. Register for a section: <https://www.nfdi.de/registration-for-participation-in-the-sections/?lang=en>
3. You need: Name, Mail, either voting rights or not for your member association
4. You can register even if your organisation is not (yet) a member of the NFDI Association.
5. After a check you receive a welcome-mail with more information regarding Onboarding-Documents, RocketChat-Channel, etc.



Sections Onboarding Event

How can I participate in the sections' work?

- Sections are departments of the association. Therefore: Please register online
- There are two kinds of section participants:



**Participants without
voting rights**

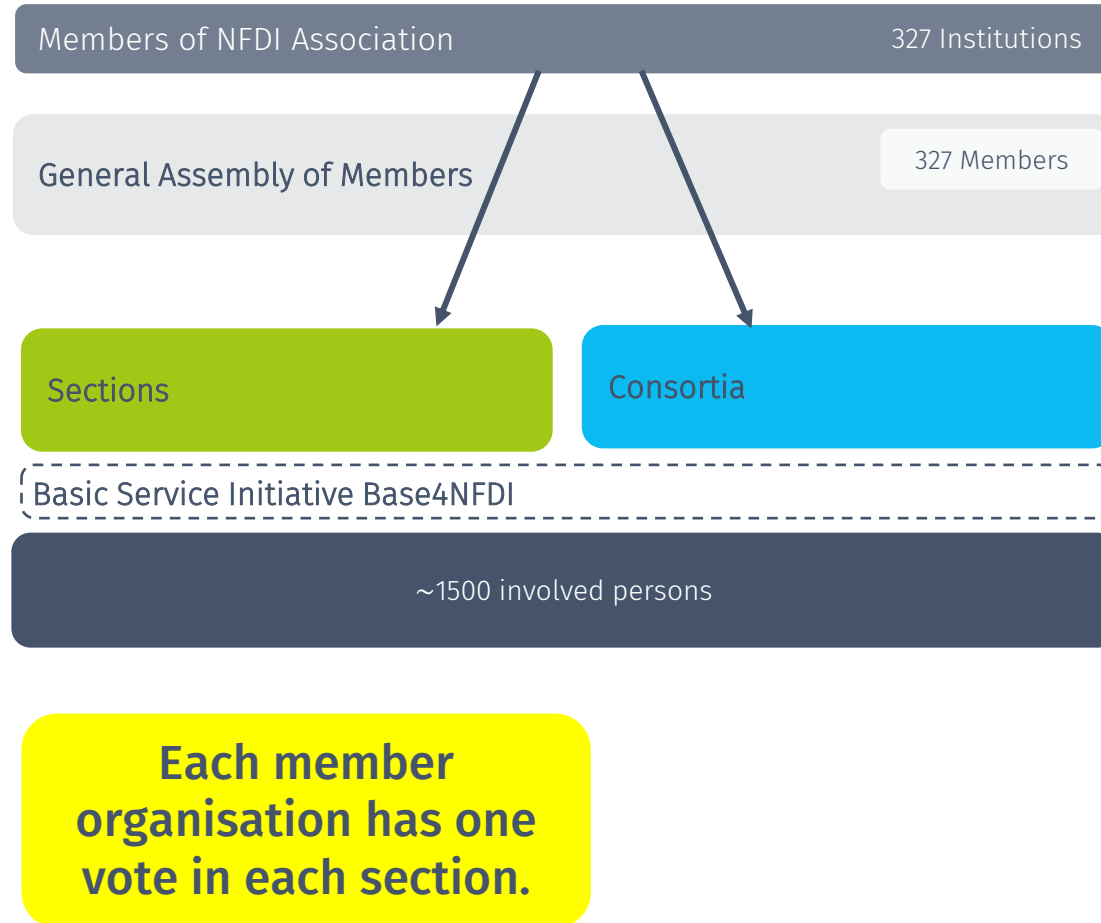


**Participants with
voting rights**

- Because of the NFDI statutes: Voting rights are connected to the member association and not to the consortia

Sections Onboarding Event

How can I participate in the sections' work?



NFDI is an association with member organisations, e.g. universities, research organisations, federal agencies, etc.

Member organisations are part of:

- NFDI Bodies: General Assembly of Members, Board of Trustees
- NFDI Departments: Consortia and Sections

Basic: NFDI Statutes, findable here: <https://www.nfdi.de/wp-content/uploads/2021/05/Satzung-NFDI-eV.pdf>

All member organisations are listed here: <https://www.nfdi.de/association/bodies/?lang=en>

Sections Onboarding Event

How can I use my organisation's voting rights in the section?



1 Checking: Does anybody already have the voting right for my organisation?

- *If no:* Voting rights can be transferred to you by the representatives of the organization
- *If yes:* Clarify with the person entitled to vote who should exercise the voting right in future

2 Informing NFDI Office

- *New participant:* Fill in the registration form on the NFDI-Website and include “yes” for voting rights
- *You are already registered:* Please send an email to [sections\[a\]nfdi.de](mailto:sections[a]nfdi.de)

Sections Onboarding Event

How can I use my organisation's voting rights in the section?

3 Working with voting rights in the section:

- Voting regarding elections, section concepts, white papers, etc.
- In case of changes: Send us an email to sections@nfdi.de

Important: You do not have to submit a proof of your authorization, but must be able to provide it upon request.

Sections Onboarding Event

How can I find more information about the sections and working groups?

- **NFDI-Sections-Websites** with all the working groups
- In the „Downloads“ of the NFDI website (<https://www.nfdi.de/downloads/?lang=en>) you can find our Sections Guide
- **RocketChat** – each section is here findable
 - Most sections and working groups have RocketChat-Channels
 - Use the RocketChat-Channel „**#NFDI-Sections-Onboarding**“ for all kinds of questions regarding sections: <https://go.rocket.chat/invite?host=all-chat.nfdi.de&path=invite%2Fn6omgs>

Sections Onboarding Event

How can I find more information about the sections and working groups?



... and if you have any questions regarding NFDI Association and sections, please contact us in the NFDI Office in Karlsruhe via

[sections\[a\]nfdi.de](mailto:sections@nfdi.de)

Sections Onboarding Event

Next parts

15-16h

- Welcome & Introduction by NFDI Office
- **Section Industry Engagement (1)**
- Section Ethical, Legal and Social Aspects (2)
- Section Training & Education (3)
- Section (Meta)data, Terminologies, Provenience (4)
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Section Industry Engagement aims to add value to society through coordinated collaboration with industry.

- Foster a continuous, open, trust-based **dialogue between the NFDI and industry**.
- **Jointly identify and prioritize** challenges; where appropriate, initiate the development of relevant solution spaces and tailored models of collaboration between the NFDI and industry.
- **Standardize** communication practices and the governing framework for industry collaboration across the NFDI.
- Whitepapers: zenodo.org/records/10473579; zenodo.org/records/14938080; zenodo.org/records/16573901

Section Industry Engagement

How can I participate in the sections' work?

In **2026**, the section will be organized into working groups (WG)

- **WG “Data Spaces & Interoperability for Collaborative Research”** works on concepts that meet high standards for security, IP protection, and legal compliance to enable data exchange between academia and industry.
- **WG “Knowledge Transfer & Impact”** works on mechanisms that help companies apply scientific know-how in practice

You are very welcome to list your name [here](#). The WGs aim to produce a white paper or another deliverable in exchange with the Industry Advisory Board.

Section Industry Engagement

How can I find more information?

- **Mailing list** for general updates and invitations for section meetings:
<https://lists.nfdi.de/postorius/lists/section-industry.lists.nfdi.de/>
- Rocket Chat: [section-industry-engagement](#) (used sporadically)
- See **our aims** for the next two years in our **new Section Concept**:
<https://zenodo.org/records/17588697>
- Do not hesitate to **contact** me with any questions: regina.jutz@uni-mannheim.de
(coordination)
- **Spokespersons**: Florian Stahl (BERD@NFDI) and Andreas Förster (NFDI4Cat)

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Section Ethical, Legal and Social Aspects (ELSA)

About ELSA

Ethical Legal Social Aspects in RDM

Can I
share my
data?

What are ethical
principles?

Which EU
regulations
apply?

Which
licensing tools
can I use?

Our **main activities** are currently focused in three **Working Groups** (WG):

- WG Data Protection
- WG Ethics
- WG Licensing & Agreement Rule Automation (LARA)

Section Ethical, Legal and Social Aspects (ELSA)

How can I participate in the sections' work?

You can directly participate in ELSA and in the WGs by joining our regular meetings.

Coming up next:



11.12.2025, 10:00 - 11:30 h - ELSA Section Meeting

<https://uni-mannheim.zoom-x.de/j/65658723858?pwd=lp6r7QdkxS21Q1pqOD2RmpH1W2CM1v.1>

12.12.2025, 10:00 - 11:30 h - ELSA WG LARA Meeting

<https://conf.dfn.de/webapp/#/?conference=979169768>

17.12.2025, 13:00 - 14:30 h - ELSA WG Ethics Meeting

<https://uni-koeln.zoom.us/j/94139503223?pwd=Y2dLQW5HT1hYZGkrbzhpdEJjMlFSZz09>

Section Ethical, Legal and Social Aspects (ELSA)

How can I find more information?

Contact us and join the **Mailing Lists** for the latest updates:

ELSA Section

Speakers: Vasilka Paunova (BERD@NFDI), Ulrich Sax (NFDI4Health)

Coordinator: Patrick Brunner (NFDIxCS)

Mailing List: <https://lists.nfdi.de/postorius/lists/section-elsa.lists.nfdi.de/>

WG Data Protection

Coordinators: Oliver Watteler (KonsortSWD), Timo Reichelt (KonsortSWD)

Mailing List: <https://lists.nfdi.de/postorius/lists/section-elsa-wg-data-protection.lists.nfdi.de/>

Section Ethical, Legal and Social Aspects (ELSA)

How can I find more information?

Contact us and join the **Mailing Lists** for the latest updates:

WG Ethics

Coordinator: Thomas Richter (NFDI4Ing)

Mailing List: <https://lists.nfdi.de/postorius/lists/section-elsa-wg-ethics.lists.nfdi.de/>

WG LARA

Coordinator: Constantin Breß (FAIRagro)

Mailing List: <https://lists.nfdi.de/postorius/lists/section-elsa-wg-lara.lists.nfdi.de>

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Section Training & Education

How can I find more information?

- NFDI-Website: <https://www.nfdi.de/section-edutrain/>
- Section concept:
Version 2.0: <https://doi.org/10.5281/zenodo.6475541>
Version 3.0 [in preparation](#).
- Report of previous work in the section [in preparation](#)
- Section Poster: <https://doi.org/10.5281/zenodo.17551331>
- Mailing list: section-edutrain@lists.nfdi.de
Subscribe: <https://lists.nfdi.de/postorius/lists/section-edutrain.lists.nfdi.de/>
- Rocket.Chat channel: Section-TrainingEducation
<https://all-chat.nfdi.de/channel/Section-TrainingEducation>



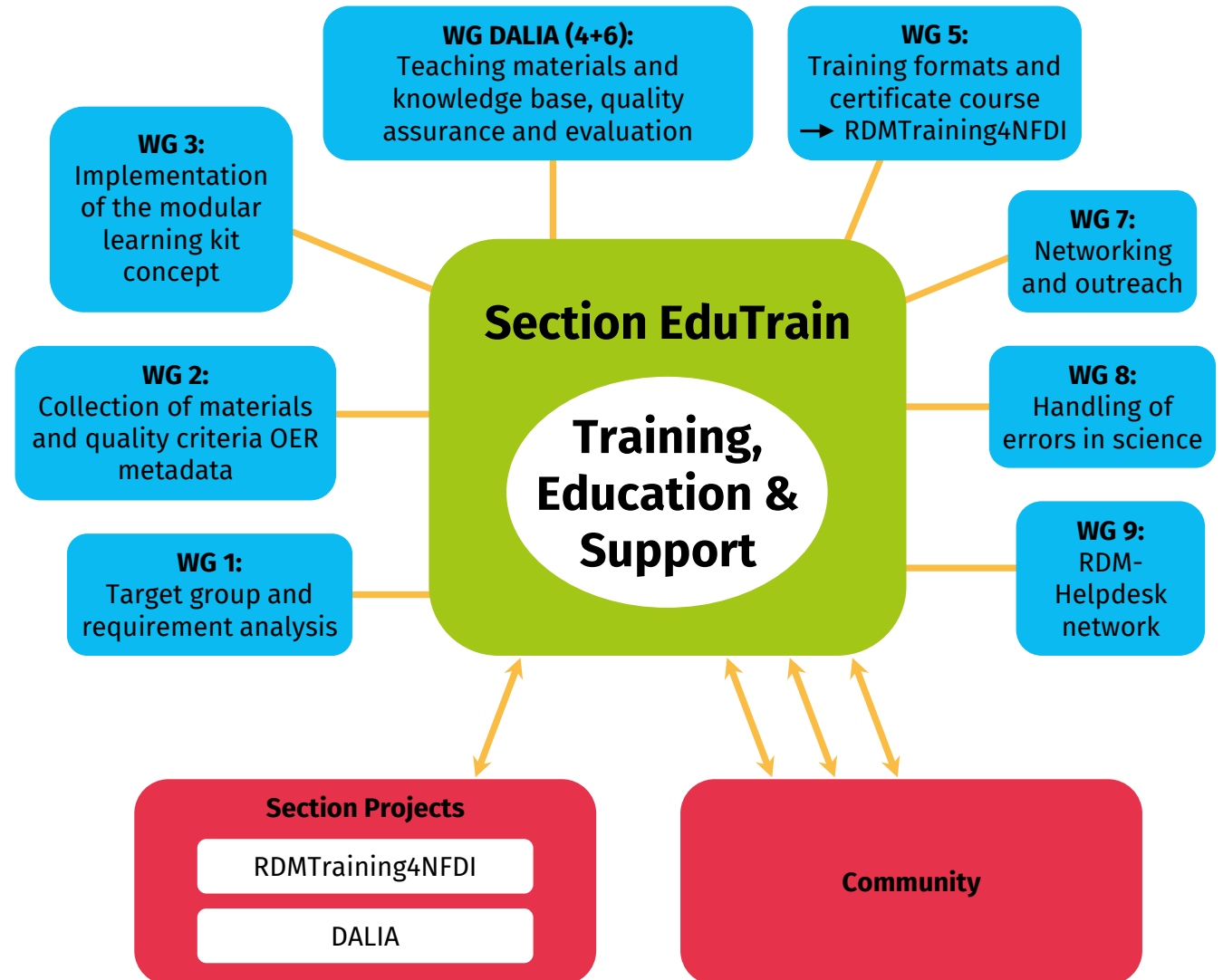
Section
Training & Education

Section Training & Education

How can I find more information?

- In 8 **W**orking **G**roups:
Structure according to
section concept 3.0
Contact WG leads for more
information

**Data literacy
from the very
beginning!**



Section Training & Education

How can I participate in the sections' work?

- Contact people (section speakers and WG leads):

Speakers: Sonja Herres-Pawlis & Peter Pelz		Coordination: Jochen Ortmeyer	
WG 1: Britta Petersen	WG 2: Jonathan D. Geiger & Andrea Polywka	WG 3: Timo Mühlhaus	WG DALIA (4 & 6): DALIA (Sonja Herres-Pawlis)
WG 5: Konrad Förstner & Birte Lindstädt	WG 7: Janna Neumann	WG 8: Bernhard Miller, Theo Bender & Maximilian Frank	WG 9: Martha Stellmacher, Marcus Schmidt, Judith Engel & Marina Lemaire

Rocket.Chat channels:

WG 1: [edutrain-AP1](#)

WG 2: [edutrain-AP2](#)

WG 3: [edutrain-AP3](#)

WG DALIA: [edutrain-AP4_6](#)

WG 5: [edutrain-AP5](#)

WG 7: [edutrain-AP7](#)

WG 8: [edutrain-AP8 Error Culture](#)

WG 9: [wg-helpdesk](#)

Mailing lists and more information on WG's on [NFDI website](#)

- Section projects:

- **DALIA:** Platform for educational resources: <https://search.dalia.education>
Project Website: <https://dalia.education> Contact: contact@dalia.education

- **RDMTraining4NFDI:** Website: <https://base4nfdi.de/projects/rdmtraining4nfdi>
Mailing list: rdmtraining4nfdi@lists.nfdi.de Contact: rdmtraining4nfdi-orga@lists.nfdi.de

Section Training & Education

How can I participate in the sections' work?

- Meetings:
 - Section meetings:
 - 2-4 times a year (last: [02.12.2025](#), next: April/May 2026)
 - Reports from work in WGs and other projects, initiatives, services, offers etc.
 - Upcoming WG meetings (in chronological order):
 - WG 5 - Training formats and certificate course: [11.12.2025, 13:00-14:00](#)
 - WG 2 - Collection of materials: [15.12.2025, 11:30-12:30](#)
 - WG 8 - Handling of errors in science: 16.12.2025, 13:00-14:00
 - WG 9 - RDM-Helpdesk network: [08.01.2026, 10:00-11:00](#)
- **Guests are always welcome!**
- Register for participation in the NFDI Sections:
<https://www.nfdi.de/registration-for-participation-in-the-sections/>

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Who we are and how to contact us

The section addresses issues of (meta)data, terminologies, and provenance. Tasks of the section include organizational aspects (collaboration, knowledge transfer), content aspects (e.g., modeling/ontologies), and infrastructural perspectives (development of standards/core services).

Working groups:

- Knowledge Graphs
- Ontology Mapping and Harmonisation
- Research Software Metadata
- Search and harvesting
- Terminology services
- Task Force Metadata

Mailing lists

office-section-metadata@lists.nfdi.de

section-metadata@lists.nfdi.de

Rocket Channel [#section-metadata-terminologies-provenance](#)

Next Section Meeting 22. Jan 26, 4 pm, online

Spokepersons: Oliver Koepler
Oliver.Koepler@tib.eu and Leyla
Jael Castro ljgarcia@zbmed.de

Base liaison officers: Sandra
Zaenkert zaenkert@zbmed.de and
Eva-Lotte Rother

Section
„Meta(data),
Terminologies,
Provenance“

What: Facilitate the exchange of knowledge among developers/users of knowledge graphs.

Why: Ensure that domains share a common understanding of concepts and relations, and we can exchange best practices.

How: Create an overview of existing KGs that are developed and/or used by NFDI communities; Provide feedback and use cases for the basic service KGI4NFDI.

When: Monthly meeting, every 3rd Wednesday of the month 2 pm CET/CEST

Contact: section-metadata-wg-kg@lists.nfdi.de

Existing outcomes:

- Shigapov, R., Schubotz, M., Fliegl, H., Norouzi, E., Fortmann-Grote, C., Becker, M., Rossenova, L., Tietz, T., Posthumus, E., Zapilko, B., Dietze, S., Gesese, G.-A., Degbelo, A., Grieb, J., Rebecca Ondraszek, S., Voss, J., Thiery, F., W. Mees, A., Goedicke, M., ... Limani, F. (2025). Knowledge Graph Functions in NFDI (1.1) [Data set]. Zenodo. <https://doi.org/10.5281/zenodo.15224731>
- Rossenova, L., Schubotz, M., & Shigapov, R. (2023, September 14). The case for a common, reusable Knowledge Graph Infrastructure for NFDI. Conference on Research Data Infrastructure (CoRDI 2023), Karlsruhe, Germany. Zenodo. <https://doi.org/10.5281/zenodo.8342570>
- Limani, F., Shigapov, R., Degbelo, A., Schimmler, S., Zapilko, B., Rossenova, L., Dietze, S., Förstner, K. U., Karmakar, S., & Czerniak, A. (2023). Who is using Knowledge Graphs in NFDI? An overview by the Working Group "Knowledge Graphs". Zenodo. <https://doi.org/10.5281/zenodo.8332776>
- Shigapov, R., Limani, F., Degbelo, A., Schimmler, S., Zapilko, B., Rossenova, L., Dietze, S., Förstner, K. U., Karmakar, S., & Czerniak, A. (2023). Dataset: an overview of knowledge graphs in NFDI (1.0) [Data set]. Zenodo. <https://doi.org/10.5281/zenodo.8124286>
- Stocker, M., Rossenova, L., Shigapov, R., Betancort, N., Dietze, S., Murphy, B., Bölling, C., Schubotz, M., & Koepler, O. (2023). Knowledge Graphs – Working Group Charter (NFDI section-metadata) (1.2). Zenodo. <https://doi.org/10.5281/zenodo.7802304>
- Limani, F., Rossenova, L., Fortmann-Grote, C., Zapilko, B., Latif, A., Gerber, A., Fliegl, H. Knowledge Graphs for Research Data Management: Use Cases in Germany's National Research Data Infrastructure. 19th International Conference on Metadata and Semantics Research. 2025 (Accepted for publication)

WG Ontology Harmonization & Mapping

What: Assess and evaluate existing standards and tools for creating, validating/benchmarking, documenting and publishing terminology mappings and alignments

Why: Facilitate semantic interoperability and implementation of the FAIR principles.

How:

- 1) Aligning to and collaborating with international efforts, e.g., [RDA FAIR Mappings WG](#)
- 2) [GitHub repository issues](#) to define, develop and discuss tasks and activities

When: Two monthly meetings, every second Wednesday at 11:00 and every fourth Tuesday at 11:00

Contact: section-metadata-wg-onto@lists.nfdi.de

What: Finding out a core NFDI layer for research software metadata

DOI [10.5281/zenodo.10036382](https://doi.org/10.5281/zenodo.10036382)

Why: Software is core to research. Metadata is core to FAIR. Existing efforts need to be evaluated against and aligned to NFDI

How: Analysis of NFDI needs on the topic, alignment of existing approaches, proposal of usage guides tailored to NFDI. Work during monthly meetings and offline between meetings

When: Monthly meeting 2nd Tuesday of the month 11:00 CET/CEST

Contact: section-metadata-wg-rsmeta@lists.nfdi.de

Current outcomes:

- [Results on a Survey on Research Software Metadata in the NFDI Consortia](#)

What: The group focuses on improving metadata use for research data discovery and harvesting by humans and machines.

Why: Efficient search and harvesting need FAIR metadata that balances flexibility with completeness and interoperability.

How: By gathering requirements, best practices, and data sources, the group creates recommendations and fosters collaboration.

When: Monthly meeting last Tuesday of the month 12:00 CET/CEST

Contact: section-metadata-wg-search@lists.nfdi.de

Existing outcomes:

32

- Brigitte Mathiak, Heinrich Widmann, Luca Ghiringhelli, Holger Israel, Fidan Limani, Christin Henzen, & Gerhard Heyer. (2022). **Working Group Charter** - Search and Harvesting. Zenodo. <https://doi.org/10.5281/zenodo.6770763>
- Mathiak, B., Widmann, H., Heyer, G., Henzen, C., & Czerniak, A. (2023). **Search and Harvesting across NFDI Consortia - Gaps and Challenges**. Zenodo. <https://doi.org/10.5281/zenodo.8426850>
- Mathiak, B., Heyer, G., Widmann, H. et al. **Search and Harvesting across NFDI Consortia – Gaps and Challenges**. *Datenbank Spektrum* 24, 77–84 (2024). <https://doi.org/10.1007/s13222-024-00480-7>

What: Facilitate the exchange of knowledge among developers/users of terminology services.

Why: Ensure that domains share a common understanding of concepts and relations, we need terminologies as a formal representation of domain knowledge.

How: Analysis of terminology service landscape in NFDI consortia; identify and discuss methods for integrating terminology services.

When: Monthly meeting last Thursday of the month 2 pm CET/CEST

Contact: section-metadata-wg-ts@lists.nfdi.de **Mailing list**

Existing outcomes:

33

- Baum, R., & Koepler, O. (2023). Leveraging Terminology Services for FAIR Semantic Data Integration Across NFDI Domains: How to Integrate Terminology Services Into Other Service Applications. *Proceedings of the Conference on Research Data Infrastructure*, 1. <https://doi.org/10.52825/cordi.v1i.356>
- Anders, I., Bailly, K., Baum, R., Engel, F., Ernst, F., Ghiringhelli, L. M., Kailus, A., Karam, N., Kett, J., Kraus, F., Löbe, M., Moeller, K., Patil, A., Rossenova, L., Voß, J., Weiland, C., & Özaslan, M. (2022). Terminology Services - Working Group Charter (NFDI section-metadata) (1.0). Zenodo. <https://doi.org/10.5281/zenodo.6759325>
- Koepler, O., Sasse, J., Karam, N., & Baum, R. (2024). Terminology Services 4 NFDI (TS4NFDI) - Initialisation Phase Proposal. Zenodo. <https://doi.org/10.5281/zenodo.12188787>
- Baum, R., Bailly, K., Bouazzouni, S., Fillies, J., Karam, N., Mühlhaus, T., Posthumus, E., Oladazimi, P., Sasse, J., Voß, J., & Koepler, O. (2024). Terminology Services 4 NFDI (TS4NFDI) - Integration Phase Proposal. Zenodo. <https://doi.org/10.5281/zenodo.13921325>

Task Force Metadata

What: Encourage the use and adoption of the already used (cross-discipline) metadata schemas to increase interoperability between the consortia

Why: Meet the requirements stated in the BLV goal, taking into account the formal obligation of the NFDI association charter concerning standard developments.

How: Identify and evaluate existing and applied (generic) metadata schemas, Develop a guideline for the consortia on how to map their metadata to a common ground like Dublin Core (DC) or DataCite or DCAT, Develop a guideline for modular metadata schema.

Workshop series on NFDI metadata recommendations

When: Monthly meeting 3rd Thursday of the month 14:00 CET/CEST

Contact: section-metadata-tf-meta@lists.nfdi.de

Existing outcomes: Report of the 1st NFDI Metadata Workshop

<https://zenodo.org/records/15227236>

Section „Meta(data), Terminologies, Provenance“

Cospokes:

Oliver Koepler Oliver.Koepler@tib.eu and Leyla

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Sandra Zaenkert zaenkert@zbmed.de

Eva-Lotte Rother

✉ [Office-section-metadata](#)

💬 [#section-metadata-terminologies-provenance](#)

Section
„Meta(data),
Terminologies,
Provenance“

Welcome to the Sections Onboarding Event!

Agenda

15-16h

- Welcome & Introduction by NFDI Office
- Section Industry Engagement (1)
- Section Ethical, Legal and Social Aspects (2)
- Section Training & Education (3)
- Section (Meta)data, Terminologies, Provenience (4)
- **Section Common Infrastructures (5)**

16-16:30h: Five Breakout Rooms

- for each section to get a deep dive and more information about the section and/or specific working groups



The poster features a light blue background with a subtle grid pattern. At the top right is the nfdi logo. The word 'INVITATION' is in bold dark blue. Below it, 'Sections Onboarding Event' is written in large, bold blue letters. A horizontal line separates the title from the date '10.12.2025' and time '3-4.30 p.m., Online', which are in bold dark blue. Another horizontal line is below the time. At the bottom, the text 'Get to know our sections and learn how to participate!' is in bold dark blue. On the right side, there is a vertical stack of five blue circular icons: a graduation cap, a computer monitor with a gear, a paragraph symbol (§), the binary code '010 101', and a factory.

INVITATION **nfdi**

Sections Onboarding Event

10.12.2025
3-4.30 p.m., Online

**Get to know our sections
and learn how to participate!**

- Graduation cap icon
- Computer monitor with gear icon
- Paragraph symbol (§) icon
- 010 101 icon
- Factory icon

Section Common Infrastructures Overview

Founded in 2021
> 220 members
from > 110 institutions

10+1 working groups
8 basic service proposals

Spokespersons:

- Sonja Schimmler and Michael Diepenbroek

Concept of the section (03/2025):

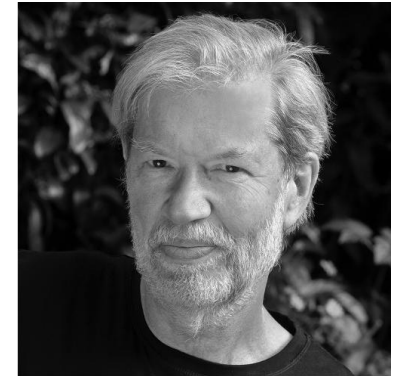
- <https://doi.org/10.5281/zenodo.15000220>

Concept of the working group overall architecture (04/2025):

- <https://doi.org/10.5281/zenodo.15210893>

More information regarding the sections:

- <https://www.nfdi.de/sections/?lang=en>

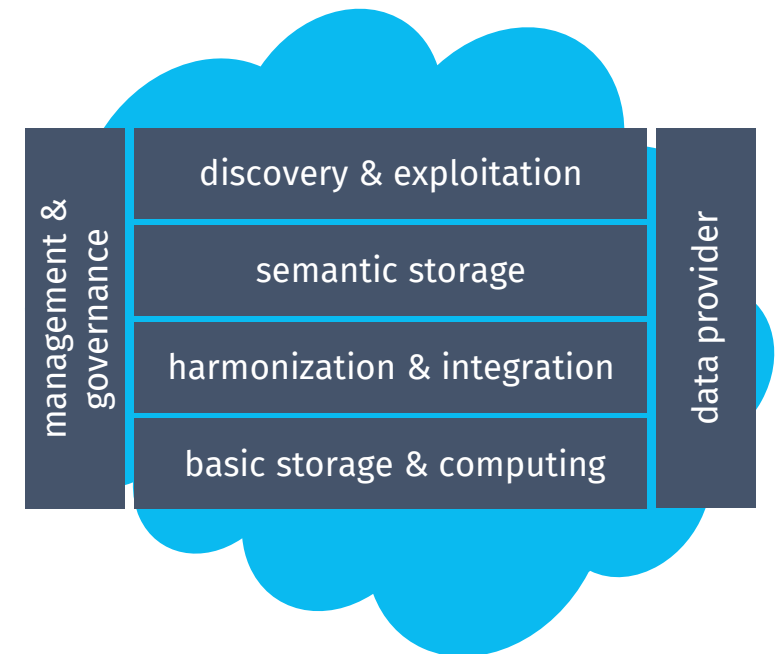
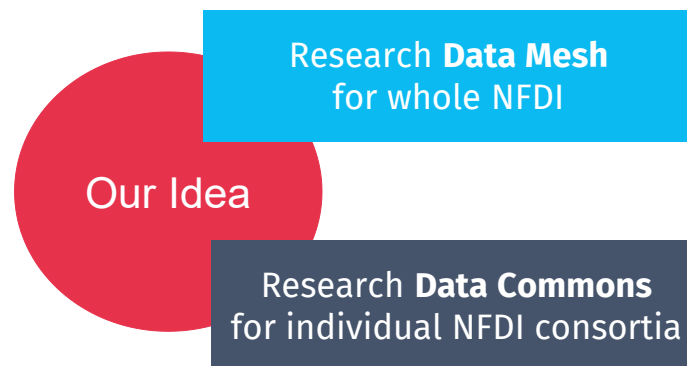


*“Identify, design and build
federated infrastructures
and software components.”*

Section Common Infrastructures

Overview

- Coordinate **federated infrastructures** and **software development** across NFDI consortia.
- Align **architectural concepts** of NFDI consortia.
- Establish a **Research Data Commons (RDC)**.
- Be home of **10+1 active working groups** on cross-cutting topics.
- Act as central hub for **basic service creation**.
- Build **sustainable technology partnerships**.
- Support NFDI as a **national EOSC node** and engaging with **external initiatives**.



Section Common Infrastructures Overview

Structure

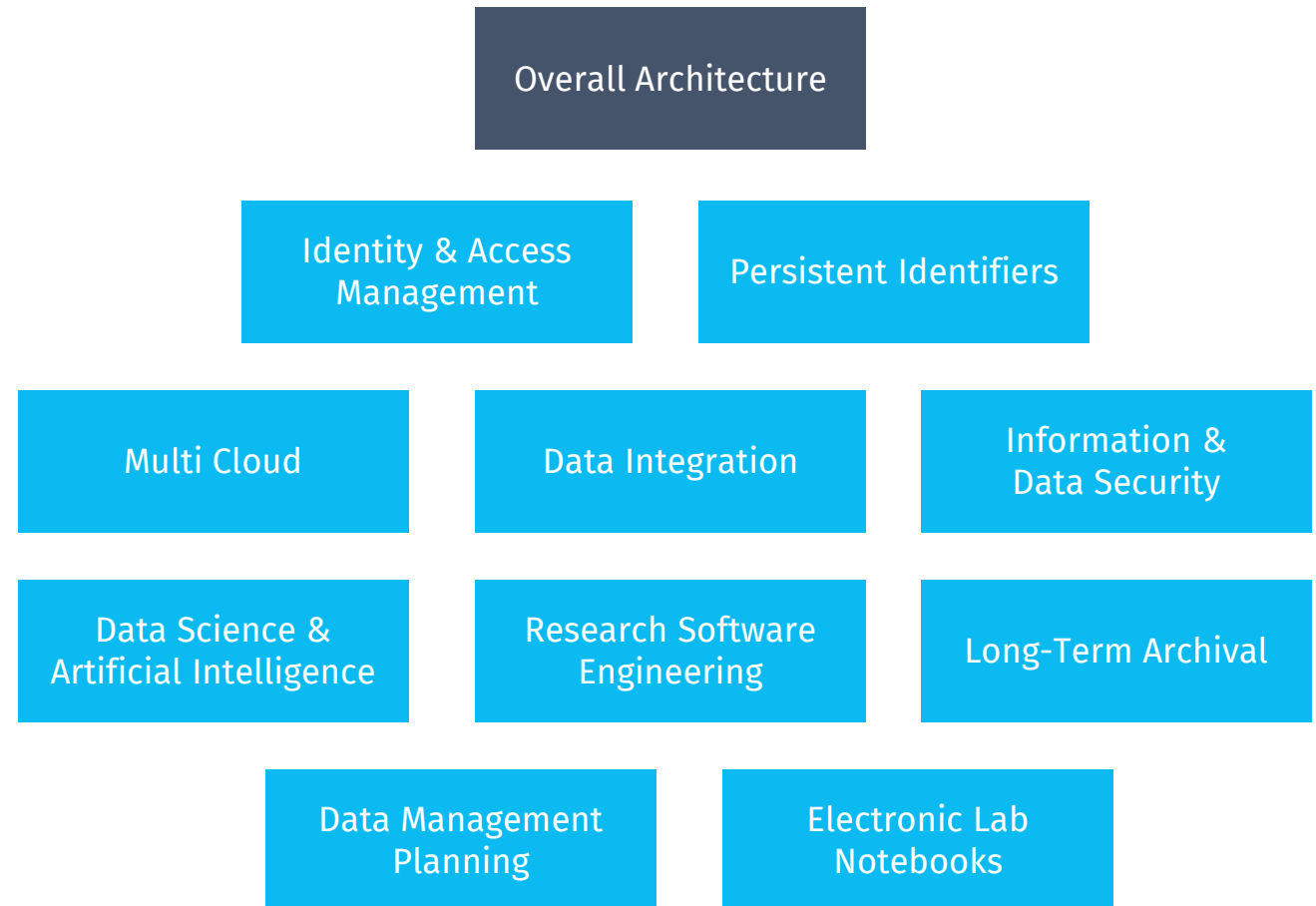
- 10+1 Working Groups

Role

- Support
- Concepts / papers
- Basic service(s)

Activities 2025 (highlights)

- Present results at CoRDI 2025
- Accompany DFG Storage Call
- Perform in-person workshop on Overall Architecture



Section Common Infrastructures

Base4NFDI - Basic Services for NFDI

The section is responsible for **six core basic services**:

- nfdi.architecture (funded - special project)
- IAM4NFDI, PID4NFDI, DMP4NFDI, Jupyter4NFDI (funded - integration phase)
- nfdi.software, Accounting4NFDI (funded – initialization phase)
- Preparation: MC4NFDI

The **role of the section**:

- Section Working Groups
 - Prepare basic service proposals
 - Accompany basic services
- Section
 - Present basic service proposals (decision)
 - Report on basic service progress after each (decision)

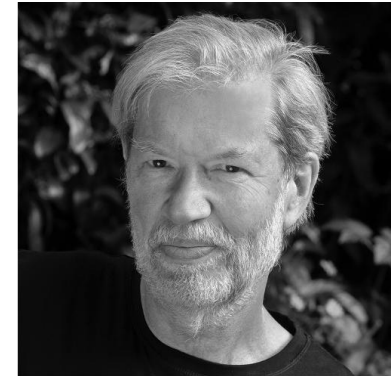


Section Common Infrastructures

Contact

Mailinglists:

- section-infra@lists.nfdi.de
- [section-infra-wg-\[xxx\]@lists.nfdi.de](mailto:section-infra-wg-[xxx]@lists.nfdi.de)



*“Identify, design and build
federated infrastructures
and software components.”*

Sections Onboarding Event

Farewell

- Thank you everyone for joining us today!
- Thank you for all presentations!
- Thank you for all your work in the sections and working groups!



So just to say: Goodbye and hope to see you soon in the sections or in our next event:

NFDI Sections Roadshow on 4th February 2026

