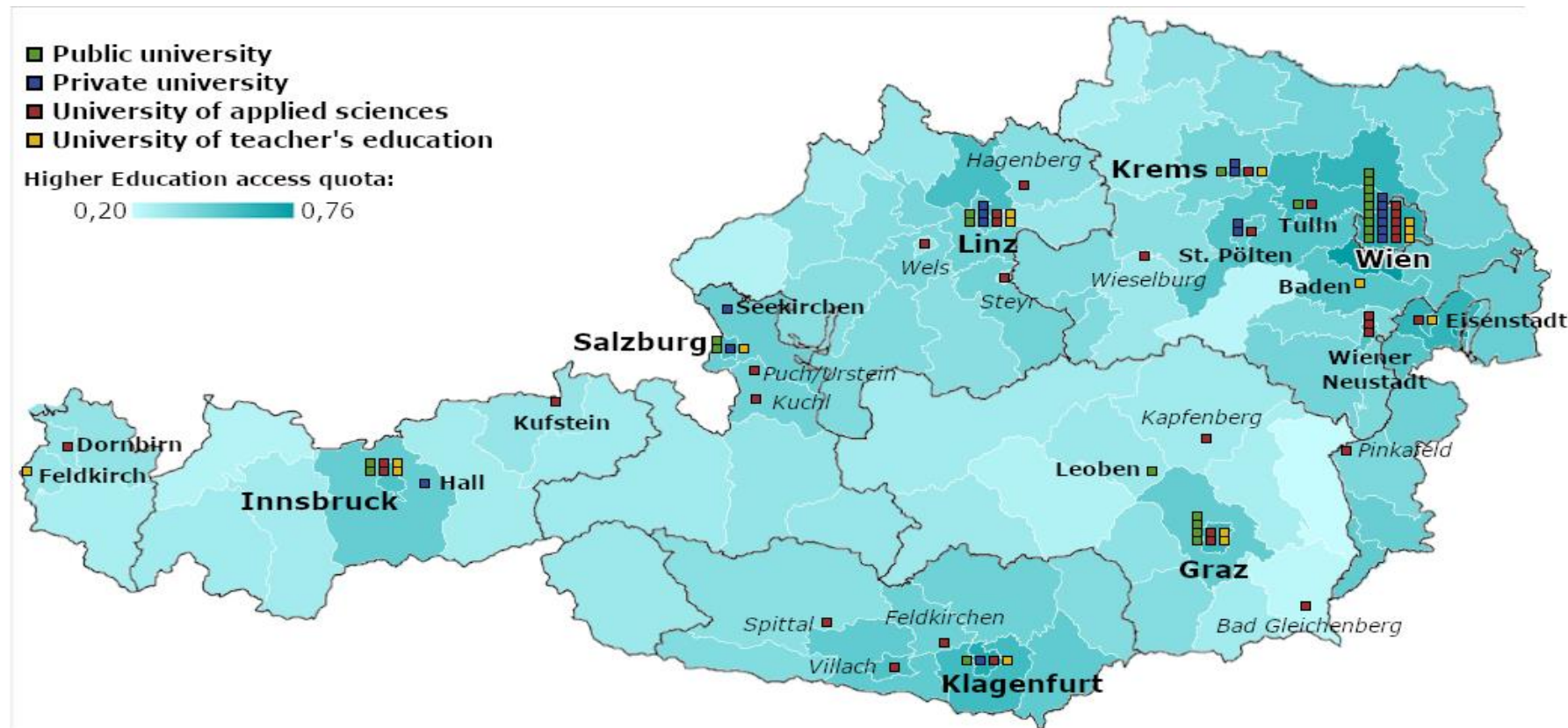


RDM and Open Science in Austria

Susanne Blumesberger (Vienna University Library)



22 public Universities and 21 Universities of Applied Sciences in Austria



RDM Policies

- Medical University of Graz (Med Uni Graz)
- Medical University of Vienna (MedUni Vienna)
- Graz University of Technology (TU Graz)
- Vienna University of Technology (TU Vienna)
- University of Music and Performing Arts Vienna (mdw)
- University of Graz (Uni Graz)
- University of Innsbruck (Uni Innsbruck)
- University of Vienna (Uni Wien)
- Vienna University of Economics and Business (WU Vienna)

RDM Support at Austrians Universities

Most universities in Austria already have contact points for research data management and open science. These can take very different forms and cover various areas.

The tasks may include

- Open Access and Open Science consultations
- Repositories
- Support in completing a data management plan
- Advice on research data management
- National and international projects and networks

Initiatives and networks (Examples)

- **Citizen Science Network Austria:** The Citizen Science Network Austria operates the Österreich forscht platform, on which cross-disciplinary and cross-institutional citizen science projects are presented.
- **Austrian EOSC Mandated Organisation und EOSC Support Office Austria:** Activities to implement the European Open Science Cloud (EOSC) in Austria.
- **Open Science Austria:** The platform launched by the Austrian University Conference uniko provides an overview of activities in the field of Open Science, enables exchange and networking.
- **Network of Austrian repository managers (RepManNet):** The RepManNet is an association of people from institutions throughout Austria who manage a repository and would like to exchange experiences, challenges and special topics with others.

Projects (Examples)

- **FAIR Data Austria (2020-2022):** This project is designed to strengthen knowledge transfer between universities, industry, and society und supports the sustainable implementation of the European Open Science Cloud (EOSC).
- **RDM Shared Services (2023-2026):** The aim of the project is to create a framework to offer selected tools and infrastructures in the field of RDM as shared services for selected Austrian universities and research institutions.

Examples of institutional research data repositories in Austria

- ISTA Research Explorer Institute of Science and Technology Austria (ISTA)
- mdw Repository University of Music and Performing Arts Vienna (mdw)
- NHMW Data Repository Natural History Museum Vienna Phaidra University of Vienna (Uni Wien)
- Phaidra - University of Music and Performing Arts Graz (KUG)
- Phaidra - University of Applied Arts Vienna
- Phaidra - University of Veterinary Medicine Vienna
- University of Innsbruck - Data Repository
- TU Graz Repository Graz University of Technology
- TU Vienna Research Data Vienna University of Technology (TU Vienna)

Research Support Services and Open Science Support of the Vienna University Library



The Vienna University Library supports you in conducting your research.

In addition to providing relevant academic literature and subject-specific information, the Vienna University Library offers a wide range of services particularly targeted at researchers. These services support them in planning and publishing their research and serve to increase the visibility of their research findings.

Folder Research Support Services
FUS_Folder_engl.pdf

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Research Support

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Research Data
Publication
Utilisation
Planning
Re-Use
Open Science Support
Video
Library Instruction
Services A-Z

Contact us

Vienna University Library
Universitaetsring 1
1010 Wien
T: +43-1-4277-15140
helpdesk.ub@univie.ac.at

Research data management at the University of Vienna



You are here: ► [University of Vienna](#) ► Research data management

Research data management

Research data management (RDM) refers to the organisation and administration of data created and processed during a research project. RDM comprises a wealth of measures and accompanies researchers throughout all stages in the research cycle, from the beginning to the end of a research project, from the initial planning to reuse. This holds also particularly true with regard to the data management policies of funding bodies.

Research data management has numerous benefits:

- The research gains more visibility and research data are stored in a sustainable and well-documented way.
- RDM facilitates compliance with funder policies. Research becomes more transparent and, thus, more reproducible.
- Moreover, RDM creates new opportunities to access and use existing research data.

The University of Vienna **supports researchers in the implementation of RDM measures** through different services and **gives advice on crucial issues regarding research data**. It also **offers workshops, further education and training** in different areas relevant to RDM.

Navigation

[RDM Policy and FAQ](#)[Research Data Management](#)[Services](#)[Consulting and Training](#)[Further Information](#)

Contact

For all questions about research data management:
rdm@univie.ac.at

PHAIDRA-Services

- is a cooperation between the University Library and the Central IT Service of the University of Vienna
- offers different storage Systems for digital data archiving
- supports researchers in data management throughout the project cycle
- PHAIDRA is: **P**ermanent **H**osting, **A**rchiving and **I**ndexing of **D**igital **R**esources and **A**ssets at University of Vienna
- PHAIDRA services is more than long-term archiving



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You are here: ▶ [University of Vienna](#) ▶ [Vienna University Library and Archive Services](#) ▶ [Repository Management PHAIDRA-Services](#) ▶ Research Data Management

Research Data Management with PHAIDRA-Services

The PHAIDRA systems are designed to accompany research workflow from different professional backgrounds. The so called data management plan, which is already required by many promoters and which specifies how the data is used, generated or handled, can be stored in PHAIDRA for long-term storage. Our entire work process with research data follows the [FAIR Data Principles](#) (q.v. [Turning FAIR into Reality](#), Final Report, European Commission, 2018).

[DMP Support](#)

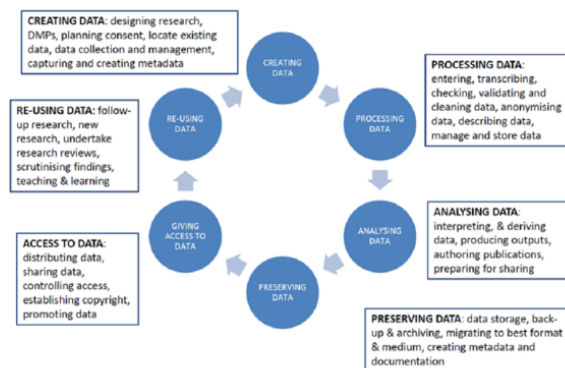
[RDM at University of Vienna](#)

[RDM Policy](#) University of Vienna

[FAIR Office Austria](#)

What is research data?

Research data refers to (digital) data which, depending on the unique scientific context, is the subject of a research process therefore generated during a research process or as its result (see Kindling and Schirmbacher: ["The Digital Research World" as a subject of research](#). Information: Science and Practice, 2013 .). Research data is generated using a variety of methods depending on a research question. By source research, experiments, measurements, descriptions, or surveys. This results in a disciplinary and project-specific understanding of research data with divergent requirements for processing and



Data Lifecycle. Source: UK Data Archive: www.ukdataservice.ac.uk

Research Data Management

RDM Policy

Data Management Plans

Metadata

ORCID iD

FAIR and CARE principles

FAIR Data Austria project

Legal

Network Software Development

Network of Repository Managers (RepManNet)

Research Data at the University of Vienna

Research Data Management Event Series

For Humanities and Social Sciences (Intranet)

More Research Support Services of the Vienna University Library

 [Contact](#)

Our consultations and trainings

- **Training courses and workshops** on data management with PHAIDRA- Services and a practical introduction to the PHAIDRA repository every semester at the University of Vienna
- **Individual consultations** on data management projects with PHAIDRA- Services by appointment



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Thank you very much for your attention!

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