THE UNIVERSITY IN BRIEF

1640
FOUNDED

750
M€ BUDGET

164
PROGRAMMES

6 000
DEGREES PER YEAR

7 800
STAFF

31 300
DEGREE STUDENTS

25 000
OPEN UNIVERSITY AND CONTINUING EDUCATION STUDENTS

200 000
ALUMNI AROUND THE WORLD
RESEARCH WITH AN IMPACT

7,100 ACADEMIC ARTICLES PER YEAR

€194M RESEARCH FUNDING

OF THE 19 ACADEMY OF FINLAND CENTRES OF EXCELLENCE IN FINLAND

14 RESEARCH GROUPS WITH EUROPEAN RESEARCH COUNCIL (ERC) FUNDING

64 ACADEMY PROFESSORS

HELSINGIN YLIOPISTO
HELSINGFORGS UNIVERSITET
UNIVERSITY OF HELSINKI
CONTENT

1. Service design
2. Network
3. Background
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5. Competences
DATA SUPPORT AT UNIVERSITY OF HELSINKI


©Niku

Central Archives
Data protection
IT services
Legal Affairs
Library
Research Affairs

Päivi Kaiponen, Service Director
14/10/2019
DATA SUPPORT

It is a service brand, not an organisational unit.
Main services are consultancy, training and guides.
The consultancy service is coordinated by the library RDM team.

- The network organizes 4-6 workshops per year for themselves. In the workshops, experts from different disciplines and units learn about each other expertise.

- Cooperation in solving practical customer cases is therefore easier. Quite often, more than one unit is required to answer the customer's questions.
BACKGROUND - PROJECT MILDRED

- Data support discussions and competence development started in library 10 years ago
- Project Mildred was a part of the implementation of the University of Helsinki research data policy confirmed in February 2015. (The Data policy will be updated 2019).
- In autumn 2015, under the leadership of the Rector, the University of Helsinki decided to launch a project to update the university's research data infrastructure. The Project Mildred project started in spring 2016 and continued until spring 2018.
- Project Mildred was a joint venture between Research Services, the IT Center and the Helsinki University Library.
- Mildred consisted of five sub-projects. In addition to infrastructure construction, the project included data storing and opening solutions for research data, as well as advisory services.
PROJECT MILDRED

MILDRED include 5 development projects:

• Digitalization of Research Data Services Delivery (Administration & Library)
• Data Repository Service (IT)
• Data Publishing and Metadata Service (Library)
• Data Storage and Backup (IT)
• Implementation of Data Management Planning Tool – Tuuli (Library)
These are the research data services provided by the University of Helsinki. You can browse the service catalogue or let the wizard help you find what you need. The UH research data services aim to support you throughout the data life cycle from project planning to data creation, storage, publishing and, finally, archiving. Confidentiality and data protection issues should be taken into consideration early on. Read more about research data management here.

RESEARCH DATA SERVICES
Research data services support you through the entire life cycle of your data.

Browse services

WIZARD TO IDENTIFY SERVICES
Answer these questions regarding your data to identify the service that suits your specific needs.

https://datasync.helsinki.fi/wizard

Browse Wizard

Pälvi Kaiponen, Service Director

14/10/2019
Welcome

Data management planning tool DMPuuli helps you to create, review, and share data management plans that meet institutional and funder requirements.

Join the growing number of researchers that have adopted DMPuuli:

8 050 Users
10 617 Plans
50 Organisations

You can download funder templates without logging in, but from DMPuuli you will find tailored guidance from many research organisations, including universities and service providers like the Finnish Social Science Data Archive. Why not sign up for an account and try it out?
TURN TO UH DATA SUPPORT!

IMPROVE YOUR DMP

BY SENDING IT TO DATASUPPORT@HELSPINKI.FI

Send your Data Management Plan 10 days before call deadline.*

*It is not guaranteed that all DMPs get comments, plans are handled in arrival order.

Päivi Kaiponen, Service Director
Data Management Plan (DMP)

DMP: What’s in it for me?

- Make research more efficient.
  - Comply with funders mandates.
  - Comply with data protection law and protect data subjects.
- Agree about data ownership, sharing, and preservation.
- Ensure that the necessary resources and equipment are available.
- Make research reproducible & FAIR
TRAINING & WORKSHOPS

- Research Data Management Basics – 2 hour training
  -> main focus researchers and doctoral students

- Workshops on data management planning eg. DMPTuuli workshops during the Finnish Academy’s application periods

- Data management plans commenting service – most for grants from The Academy of Science and lately from eg. The Faculty of Political Science.

- Events of varied topics of research data management and open science.

- Promoting data management at the University of Helsinki by participating in seminars, meetings with research projects and research coordinators, etc.
Data management services available from Data Support
datasupport@helsinki.fi

Long term preservation (PAS)

Guides & Consultation

Data Management Life Cycle

- PLAN
- DOCUMENT
- PRESERVE
- OPEN
- STORE
- PROTECT

DMP tool: DMPTuuli & commenting service
Research data management guide
Courses & Workshops

Documentation guide
https://zenodo.org/record/1914401

Legal affairs
Data Protection

IT Services & CSC Services (IT Center for Science)

Päivi Kaiponen, Service Director
14/10/2019
COMPETENCE DEVELOPMENT IN LIBRARY

10-years datasupport in HU

*We need the right person who can learn the right skills*

Skills we need in library:

**Developer & Coordinator**: Service development, facilitation, project management

**Expert & Consult**: best practices, services and tools, knowledge about research and disciplines

**Educator & Marketing expert**: pedagogical, communication, data management basics

How we made it?

https://www.slideshare.net/MariKuusniemi/research-data-management-training-how-to-make-it-happen/12
LINKS

Making a research project understandable - Guide for data documentation by Mari Elisa Kuusniemi and Siiri Fuchs
https://zenodo.org/record/1914401#.XaBrycRS9PY


https://journals.helsinki.fi/thinkopendigest/issue/view/11

THANK YOU!

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#HULIB
www.helsinki.fi/kirjasto/en