

LUT'S OPEN SCIENCE SERVICES

- lut.fi/avoin-tiede lut.fi/open-science
- Open Science Libguide
- Research Data Management Libguide
- LUTPub Publication Repository lutpub.lut.fi

openscience@lut.fi



HELP FOR PARALLEL PUBLISHING IN LUT

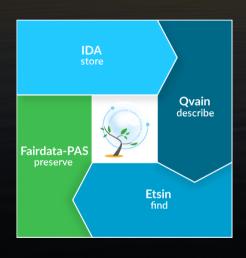
- Library helps you in parallel publishing of your publications and saving publication information to the LUT Research Portal
 - 1. Send your publication or publication information to researchportal@lut.fi
 - Give also the fields of science, fields of education and LUT focus area information in the e-mail
- More information from LUT intranet:
 - Kirjasto > Tutkimus- ja julkaisutoiminnan palvelut
 - > Submitting publication data and parallel publishing of research articles as a library service



CSC'S OPEN SCIENCE SERVICES ARE NOW FAIRDATA SERVICES

- IDA: a storage service for research data
- Etsin: a research data finder that contains descriptive information (metadata)
- Qvain: Tool for describing the data for digital preservation
- AVAA: an open data publishing platform for research data
- Fairdata-PAS: Digital preservation for research outputs

NATIONAL FAIRDATA SERVICES fairdata.fi







OPEN SCIENCE

- 1. Preparing research
- 2. Carrying out research
- 3. Generating research outputs and results
- 4. Publishing and dissemination
- 5. Making value to results
- 6. Exploiting research



PLANNING THE RESEARCH DATA MANAGEMENT

dmptuuli.fi





WHERE TO STORE MY DATA?

- Are there commonly used repositories in your research field that you could use? Use the field specific repository, if possible.
- Quantitative data, select freely from CSC's IDA service, ZENODO, or B2SHARE by EUDAT
- 3. Qualitative data and possible anonymization: FSD Archive
- 4. Small datasets to LUTPub

COLLECTION OF TOOLS AND SERVICES

PLANNING THE DATA MANAGEMENT



ENVIRONMENT FOR COLLABORATION DURING THE RESEARCH WORK



DESCRIBING THE DATA



STORING AND FINDING METADATA

Fairdata.fi 🖗 **Etsin**

STORING THE DATASET

EXAMPLES OF NATIONAL DATA SERVICES



LUTPub

for small datasets



EXAMPLES OF INTERNATIONAL DATA SERVICES





SEARCHING FOR REPOSITORIES





PARALLEL PUBLISHING SERVICES





SHARING AND OPEN THE DATA



Open directly from the data service

MORE INFORMATION

libguides.lut.fi/ researchdatamanagement



- Solves the identification problems with the researchers with same name
- Solves the misunderstandings with the names written in a different ways
- Through integration in workflows such as manuscript and grant submission, supports automated linkages between you and your professional activities
- Distinguish yourself from every other researcher!

tutkijatunniste.fi orcid.org

