

# DMP-työkalut

Yleiskatsaus

Dynaamiset DMP:t -ryhmä 21.1.2021

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# Mistä lähdetään?

- DMPonline 2010 > DMPTuuli 2016
- DMPTuulissa 12 935 käyttäjää, 14 288 suunnitelmaa, 52 organisaatiota (tammikuu 2021)
- DMPonline + DMPTool > DMPRoadmap 2018:
  - [DMPAssistant](#) Kanadassa, [DMPOPIDoR](#) Ranskassa, [DMPonline](#) Tanskassa jne. > käyttäjät lasketaan kymmenissä tuhansissa

# Easy DMP 2015

- EUDAT & UNINETT (Norja)
- Todella helppo, maksuton eurooppalaisille ja norjalaisille tutkijoille
- 749 käyttäjää, 795 suunnitelmaa, 176 organisaatiota
- DMP:n luominen, muokkaaminen, jakaminen > perustoiminnot
- koneluettava, ei erikoistoimintoja
- <https://documentation.sigma2.no/services/easydmp-user-documentation.html>

# Easy DMP- käyttöliittymä

The screenshot displays the 'SE v2: testiprojektin DMP' interface. At the top, there is a navigation bar with a 'Go to plan summary' link and a note: 'Your answers are saved every time you press "Save"'. Below this is a progress bar with seven steps: 1. Administrat..., 2. Data descrip..., 3. Documentatio..., 4. Storage and ..., 5. Legal and et..., 6. Data sharing..., and 7. Data managem... Step 3 is currently active.

### 3 Documentation and data quality

**3.1 Describe how you will organise and document your data.\***  
You should include what metadata standards you plan to use, what data will be covered and how the arrangement of your data will help others to find and use your data. You should also describe any additional documentation (such as electronic log-books and user-guides or examples of how to use the data), how it will be captured and where it will be stored.

Tänne siis kirjoitetaan tekstiä

**3.2 Describe how you will control the consistency and quality of your data.\***  
You should include calibration processes or control samples, data entry validation, peer-review of data samples etc.

At the bottom of the form area, there are three buttons: 'Prev', 'Save', and 'Next'.

The footer contains logos for 'easy DMP', 'EUDAT', 'UNI:ETT', and 'figma2', along with links for 'User Guide', 'About', 'Support', 'Terms of use', and 'Privacy policy'.

# Data Stewardship Wizard (DSW)

## 2015

- Czech Technical University in Prague, Faculty of Information Technology & Dutch Techcentre for LifeSciences
- Referensseinä mm. norjalaisia yliopistoja, Elixir Norja & Belgia, yrityskäyttäjiä
- JYU-kommentti: ollut testikäytössä, vaikuttaa lupaavalta (J. Marttila)
- Sisältää ominaisuuksia, joita DMPTuulissa ei ole; vaatii käyttäjältä enemmän ymmärrystä ja käyttökokemusta.

# DSW - käyttöliittymä

DS Wizard

testi-malli

Questionnaire | TODOs | Metrics | Preview | Documents | Settings

Share

Current Phase: Before Submitting the Proposal

Chapters:

- I. Administrative information ✓
- II. Re-using data 1
- III. Creating and collecting data 3
- IV. Processing data 1
- V. Interpreting data ✓
- VI. Preserving data ✓
- VII. Giving access to data 2

5 Will you need consent for any newly collected personal data?

- a. No, We do not collect any new personal data  
Reusability
- b. No, our work on personal data can be done using another legal base  
Reusability
- c. Yes, we will collect consent for our specific use of the data  
Reusability
- d. Yes, we will collect consent for our use as well as reuse of the data  
Reusability
- e. Yes, we will collect consent for our use of the data, and will anonymize the data afterwards for reuse

Clear answer

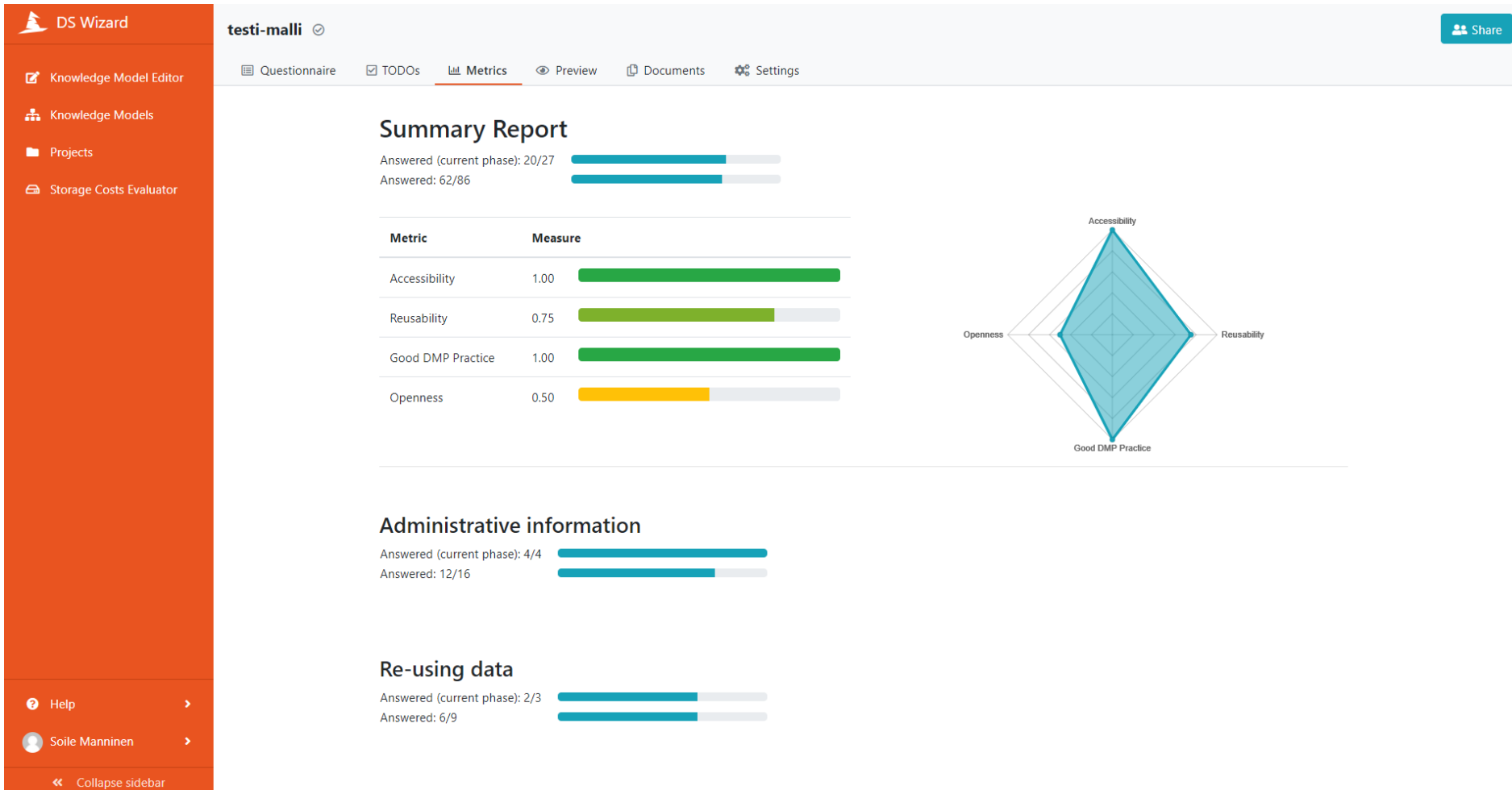
5.b.1 What legal base?

External links: [Legal bases for personal data processing under GDPR](#)

- a. Compliance with a legal obligation
- b. Contractual performance
- c. Vital interests
- d. Public interest or acting under official public authority
- e. Legitimate interests
- f. Other

Clear answer

# Yhteenveto DMP:stä



# Argos (OpenDMP)

- OpenAIRE & EUDAT
- Ei pelkkä DMP:n luomisen työkalu > datasetit, DMP:n päivittäminen ym.
- Käyttökielet: EN, DE, kreikka, espanja, turkki, slovakia
- RDA Common Standard > yhteentoimivuus
- Integroitu Zenodoon
- Tulevaisuudessa: huomio käyttöoikeuksiin, lisää templaatteja, muut OpenAIRE-palvelut...



# Argos - käyttöliittymä

The screenshot shows the Argos web application interface for editing a DMP. The top navigation bar includes the Argos logo, a 'Start new DMP' button, and links for 'FAQ', 'EN', and a user profile icon. The left sidebar contains navigation options: 'Home', 'My DMPs', 'My Datasets', 'Public DMPs', and 'Public Dataset Desc.'. The main content area is titled 'Editing DMP testi-dmp' and features a 'Save' button. A 'Guide steps' section on the left lists seven steps, with steps 5 and 6 highlighted in yellow. Step 5 is 'Dataset: testiseti1' and step 6 is 'Dataset: testiseti 2'. Below the list is an '+ Add Dataset' button. The main form area contains several sections: '1.1 Title of DMP\*' with a text input field containing 'testi-dmp'; '1.2 Description' with a text area containing 'testaan'; '1.3 Language' with a dropdown menu set to 'English'; '1.4 Visibility' with a dropdown menu set to 'Restricted'; and '1.5 Researchers'. At the bottom of the form are 'Previous' and 'Next' buttons. The footer of the page includes links for 'About', 'Terms Of Service', 'Glossary', 'User Guide', and 'Contact Support'.

# DataWiz 2017

- ZPID/Leibniz Institute for Psychology Information, rahoittajana German Research Foundation (DFG), kehitetty projektina v. 2015 - 2017
- suunnattu psykologian tutkimukseen
- lokalisoitu saksalaiskäyttäjille (templaatit), käyttökielet DE/EN
- monipuolinen neuvontapaketti RDM:stä, DMP vain yksi osa palvelua.

# DataWiz - käyttöliittymä

The screenshot displays the DataWiz web application interface. At the top, there is a dark blue header with the 'DataWiz' logo. Below the header, a navigation bar shows the current path: 'Home / List of projects / testi-projekti'. The user's email address, 'soile.manninen@helsinki.fi', is visible in the top right corner. The main content area is divided into several tabs: 'Project Documentation', 'Data Management Planning' (which is active), 'Studies', 'Project Materials', 'Contributor', and 'Export'. A button labeled 'Export data management planning.' is located in the top right of the main content area. The 'Data Management Planning' section contains a heading, a paragraph of text explaining the purpose of the section, and a list of icons representing different funding agency requirements. Below this, there is a sub-section with tabs for 'Administrative Data', 'Research Data', 'Documentation', 'Data Sharing', 'Storage and Infrastructure', 'Organization and Policies', 'Ethical and Legal Aspects', and 'Costs'. A green notification bar states 'Data management planning was saved successfully.'. The main content area also includes several text input fields for 'Project title' (containing 'testi-projekti'), 'Project objectives and scope', and 'Funding'. A vertical 'Content' sidebar is visible on the left side of the interface.

**DataWiz**

Home / List of projects / **testi-projekti** soile.manninen@helsinki.fi

Project Documentation | **Data Management Planning** | Studies | Project Materials | Contributor | Export

**Data Management Planning**

This section helps you to plan the handling of research data before your project actually started. Therefore, this sections aims at guiding principal investigators at a project's planning stage. It assists you in (1) generating a data management plan according to the requirements of research funders or (2) planning the research data management of your project according to best practice. You can then export the planning as data management plan (for more information on data management plans, see our knowledge base). The exported planning can then serve as proof for your funding organization

Several icons mark the fields that correspond to the requirements of selected funding agencies:

- Fields that are marked with correspond to the requirements of the EU Horizon 2020 programme
- Fields that are marked with correspond to the requirements of the BMBF (Federal Ministry of Education and Research)
- Fields that are marked with correspond to the requirements of the DFG (German Research Foundation)

More information in the [User Guide](#). *Items in this section are partially based on the [WissGrid checklist](#) (German only).*

Administrative Data | **Research Data** | Documentation | Data Sharing | Storage and Infrastructure | Organization and Policies | Ethical and Legal Aspects | Costs

Data management planning was saved successfully.

Here you can provide general information regarding the framework of your project.

**Project title:**  
testi-projekti

**Project objectives and scope:**

**Funding:**

# Research Data Management Organizer (RDMO) 2017

- Saksalaisten yliopistojen yhteisprojekti
- Demoa pääsee kokeilemaan: <https://rdmo.aip.de/>
- Käyttökielet EN ja DE, tulossa italiaksi

# RDMO - käyttöliittymä

RDMO Demo

Language ▾ Soile Manninen ▾

testi



## Description

testaan

## Tasks

No active tasks found.

## Views

View	Description	
<a href="#">DMPonline template</a>	Template from DMPonline, online <a href="https://dmponline.dcc.ac.uk">https://dmponline.dcc.ac.uk</a>	
<a href="#">Horizon 2020 FAIR Data Management Plan template</a>	Template for Horizon 2020, from "Guidelines on FAIR Data Management in Horizon 2020", online: <a href="http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-data-mgt_en.pdf">http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-data-mgt_en.pdf</a>	

## Snapshots

No snapshots found.

## Members

## Options

[Update project information](#)  
[Update project tasks](#)  
[Update project views](#)  
[Delete project](#)

[Answer questions](#)

[View answers](#)

[Create snapshot](#)

[Add member](#)

[Back to projects overview](#)

## Export

[RDMO XML](#)  
[CSV comma separated](#)  
[CSV semicolon separated](#)  
[as madmp](#)  
[as datacite](#)  
[as radar](#)

## Import values from file

Select file

Upload

# Rajattumat työkalut


## ezDMP


- IEDA, Interdisciplinary Earth Data Alliance/ (Columbia University, Illinois, Rutgers)
- lähtenyt geotieteistä, suunnattu NSF:n hakuihin
- yhteydet repositorioihin

## Research Data Manager (UQRDM) - Ei testattavissa

- University of Queensland (Australia)
- Ei pelkkä DMP-työkalu > RDM-elinkaari
- ”Johtava järjestelmä” (Australiassa)?

# ezDMP - käyttöliittymä

 ezDMP  
Data Management Plans Made Easy

 Soile Manninen ▾ [About](#) ▾ [Repositories](#) [MyDMPs](#)

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**Lead PI**

**Lead PI Institution**

**Award**



**Co-PI(s)**

**NSF Submission Target**

**Solicitation Info (optional)**

**Data Management Overview**

Products

Data	
	No Investigators Provided
	

# Yhteenvetoa

- Hyvin erilaisia työkaluja eri tarpeisiin > vertailu hankalaa
  - DMP-työkalun kohderyhmä? Admin-käyttäjä, loppukäyttäjä?
  - DMP-sanasto jaettua – mutta ei kaikissa alustoissa
- Useimmat projektirahoituksella kehitettyä
  - hyvin alkuvaiheessa
  - kehitystyö projektin jälkeen?
- Järjestelmät kehittyvät – seurataan, testataan
  - 10/2020 – 1/2021 muutoksia ARGOSissa ja Data Stewarship Wizardissa.



# LÄHTEET

- Sarah Jones, Robert Pergl, Rob Hooft, Tomasz Miksa, Robert Samors, Judit Ungvari, Rowena I. Davis, and Tina Lee: [Data Management Planning: How Requirements and Solutions are Beginning to Converge.](#)  
Data Intelligence 2020 2:1-2, 208-219  
[https://doi.org/10.1162/DINT\\_A\\_00043](https://doi.org/10.1162/DINT_A_00043)
- Järjestelmien verkkosivut ja GitHub-sivut

# Kiitos!

**Soile Manninen  
Tuulitoimisto**

