



Description Data Monitoring support service

Participating Institutions: University of Amsterdam, Free University, Amsterdam UMC (AMC + VU Medical Center), University of Groningen, Technical University Delft, Leiden University, Twente University, Wageningen University & Research, Tilburg University and Maastricht University.

Description: It is difficult for institutions to have full visibility of thousands of open data repositories and monitor which ones their researchers are using. This service enables visibility for the entire research data output of institutions and provides advanced mapping as to the location of research data, with a system that:

- Automatically inventories where datasets are located, provided the public data can be tracked (on generalist, domain or institutional (data) repositories or shared privately)
- Tracks metadata of these research data sets, particularly the description, authors, and related research article.
- Integrates with the partner's CRIS to automatically upload this metadata as part of the standard institutional CRIS curation process.
- Integrates more than 20 million research data records from 1700+ generalist and domain specific repositories.

How does this pilot contribute to open science: The service will help institutions to track, report and showcase better on Open Data, whilst avoiding an extra burden on researchers. It aims to organize, curate and report on public research data to enhance visibility and compliance. The service enables institutions to showcase and report on open data sharing, and check Data Management Plans (DMPs). The service solves a specific subset of data management needs for open science and creates a secure place for all researchers to store and share data.

- View the [completed framework](#) template
- View the [Statement of Work](#) for this pilot project
- For more information on how to participate in this pilot, please contact [Guillaume Warnan](#).