Database Geo-Energy and Applied Geology

A Data Management Plan created using DMPonline

Creator: Stephan de Hoop

Affiliation: Delft University of Technology

Funder: None

Template: TU Delft Data Management Questions

Grant number: -

Project abstract:

Stimulating department-wide collaboration by creating a database for all the relevant ongoing and past projects within the department. It will lead to a robust way of securing data beyond the employment (no more lost information due to crashing hard-drives or mismanagement of files/data).

Last modified: 18-09-2020

Copyright information:

Created using DMPonline. Last modified 18 September 2020

1 of 3

Database Geo-Energy and Applied Geology

General TU Delft data management questions

The Data Steward of the faculty of Civil Engineering and Geosciences (Kees den Heijer)

2018-09-14

- Yes, the only institution involved

Note exactly sure yet, I would assume the head of the department will be responsible for the data base (and perhaps assigns a new Ph.D. or post-doc in return).

- Another storage system - please explain below, including provided safety measures
- Project Storage at TU Delft

Virtual Machine for back-end code that communicates with large data-storage which I think is part of the TU Delft faculty storage environment (not entirely sure how to word this, but we have already reserved several TB's of storage for data which seems to be available to use).

- > 5 TB

In the beginning, this will likely be smaller, but in the end, if we can make it a department-wide collaboration it will obviously grow beyond 5 TB.

- Not all data can be publicly shared - please explain below which data and why cannot be publicly shared

Preferably all data and code will be accessible to all users, but some data obtained from companies might not be publically available and should be restricted to certain users.

- 100 GB - 1 TB

Mostly code, simulation results, and LiDAR data

- Data will be uploaded to another data repository (please provide details below)

Well, the whole idea of this project is to create a repository/database where data can be easily shared and classified (locatable based on some project descriptions).

- No

- E-mail addresses
- Name and addresses

The most basic information that is required to identify what access within the database a user will have.

TU Delft questions about management of personal research data

Please provide your answer in the table below. Add an extra row for every new type of data processed:

Type of data	How will the data be collected?	Purpose of processing	Storage location	Who will have access to the data
Name + Email	User need to fill this in when they sign up at the homepage of the database	In order to identify the access to certain parts/data of the database.	If different from what was mentioned in Q3	Anyone who works on the back-end development of the database I suppose.

Created using DMPonline. Last modified 18 September 2020

2 of 3

- No

- Informed consent - please describe the informed consent procedures you will follow

Basic procedures

No

- None of the above apply

-

Created using DMPonline. Last modified 18 September 2020

3 of 3