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## Plan Overview

*A Data Management Plan created using DMPonline*

**Title:** Liquid Territories

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**Template:** TU Delft Data Management Plan template (2021)

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### **Project abstract:**

The research examines the physical and conceptual formation of the geographic spaces through which water is controlled. Considering the areal units of water management as a form of territory, the project uses mapping to describe the diachronic relationship between the limits of authority and the ideas subdividing river systems into controllable compartments.

**ID:** 76003

**Start date:** 19-05-2019

**End date:** 19-12-2022

**Last modified:** 29-04-2021

### **Copyright information:**

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# Liquid Territories

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## 0. Administrative questions

### 1. Name of data management support staff consulted during the preparation of this plan.

Diana Popa

### 2. Date of consultation with support staff.

2021-04-26

## I. Data description and collection or re-use of existing data

### 3. Provide a general description of the type of data you will be working with, including any re-used data:

Type of data	File format(s)	How will data be collected (for re-used data: source and terms of use)?	Purpose of processing	Storage location	Who will have access to the data
spatial data on infrastructure, natural features, waterways	shp files	reuse existing data from several sources	maps	hard drive	project team

### 4. How much data storage will you require during the project lifetime?

- < 250 GB

## II. Documentation and data quality

### 5. What documentation will accompany data?

- Data will be deposited in a data repository at the end of the project (see section V) and data discoverability and re-usability will be ensured by adhering to the repository's metadata standards
- README file or other documentation explaining how data is organised

## III. Storage and backup during research process

### 6. Where will the data (and code, if applicable) be stored and backed-up during the project lifetime?

- Another storage system - please explain below, including provided security measures
- SURFdrive

Two copies on separate external drives

## IV. Legal and ethical requirements, codes of conduct

### 7. Does your research involve human subjects?

- No

### 8A. Will you work with personal data? (information about an identified or identifiable natural person)

*If you are not sure which option to select, ask your [Faculty Data Steward](#) for advice. You can also check with the [privacy website](#) or contact the privacy team: [privacy-tud@tudelft.nl](mailto:privacy-tud@tudelft.nl)*

- No

### 8B. Will you work with any types of confidential or classified data or code as listed below? (tick all that apply)

*If you are not sure which option to select, ask your [Faculty Data Steward](#) for advice.*

- No, I will not work with any confidential or classified data/code

### 9. How will ownership of the data and intellectual property rights to the data be managed?

*For projects involving commercially-sensitive research or research involving third parties, seek advice of your [Faculty Contract Manager](#) when answering this question. If this is not the case, you can use the example below.*

Datasets pertaining to spatial information will be publicly released following the TU Delft Research Data Framework Policy. The project leader has access during active phases of the research. Datasets will be released publicly no later than at the time of publication of corresponding research papers.

## V. Data sharing and long-term preservation

### 26. What data will be publicly shared?

- All data (and code) produced in the project

### 28. How will you share your research data (and code)?

- All data will be uploaded to 4TU.ResearchData

### 30. How much of your data will be shared in a research data repository?

- < 100 GB

**31. When will the data (or code) be shared?**

- At the end of the research project

**32. Under what licence will be the data/code released?**

- CC0

**VI. Data management responsibilities and resources**

**33. Is TU Delft the lead institution for this project?**

- Yes, the only institution involved

**34. If you leave TU Delft (or are unavailable), who is going to be responsible for the data resulting from this project?**

The research group leader (m.g.h.schoonderbeek@tudelft.nl)

**35. What resources (for example financial and time) will be dedicated to data management and ensuring that data will be FAIR (Findable, Accessible, Interoperable, Re-usable)?**

4TU.ResearchData is able to archive 1TB of data per researcher per year free of charge for all TU Delft researchers. I do not expect to exceed this and therefore there are no additional costs of long term preservation.