# SHARING DATA: A STEP-BY-STEP CHECKLIST

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### 1. Before starting a research project

Choose a repository location taking into account:

- the requirements of the repository (i.e. data type, data size, discipline specific)
   ①Click here to check <u>SWISSUbase basics requirements</u>
- the copyright issues and the Intellectual Property Rights (IPR)
  - ightarrow Consider the rules and regulations of your institutional framework
- the purpose of the choice (sharing data, long-term preservation, imposition by an institution (funding authority, ethics committee, SNSF,...)

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ightarrow}$  Indicate your choice in the Data Management Plan (DMP)

(i) Click here to read our FORS guide about DMP

Comply with data protection regulations and intellectual property rights taking into account:

• Consider the rules of your institutional framework as well as your national and cantonal frameworks to check your rights to deposit and share data

(i) Click here to read our <u>FORS guide about legal considerations</u>

• Check whether informed consent is required, especially if sensitive and / or personal data is collected

 $\rightarrow$  Introduce the idea of data sharing, data reuse and data preservation in consent and attach the consent to the data management plan

- (1) Click here to read our <u>FORS guide about consent</u>
- Estimate the costs of depositing and preparing data for sharing (including data processing, anonymization, etc.)
  - $\rightarrow$  Include these costs in the funding application

(1)SWISSUbase is a free repository with many advantages. Click here to discover them

### 2. From the very beginning of a research project

□ Create a dedicated folder to add copies of your data and documents to be shared □ Organize the folder-s considering naming convention

(i) Click here to read our <u>detailed guide about data preparation</u>

☐ If the chosen repository is SWISSUbase, enter the study information in SWISSUbase

(i)In case of difficulty, check the <u>SWISSUbase user guide</u>

# 3. During the research project

Gather information, document the data and the study, putting all relevant documentation in the dedicated folder. Documentation can include collection instruments, codebooks, README files, protocols, technical instructions etc.

Prepare and anonymize the data to be share

 $^{\rightarrow}$  If necessary, remove direct and/or indirect identifiers (especially for personal and/or sensitive data)

(i) Click here to read our <u>short guide about data preparation</u>

(i) Click here to read our FORS guide about anonymization

# 4. At the end of the research project

Choose the conditions for sharing your data (<u>CC license</u>, <u>closed contract</u>) and eventual restrictions (embargo, restrictions, prior agreement, specific use)

(i) Restrictions are only possible with closed contracts

 $\Box$  Deposit the data and the documentation on the chosen repository

(1) In case of difficulty, check the <u>SWISSUbase user guide</u>

