

## **Examples of data repositories**

The following established repositories fulfil SNSF's requirements (allows publishing of FAIR data, non-commercial), and accept datasets from different research fields. It is, of course, possible to archive data on other (field specific) repositories as long as they are in line with the SNSF requirements (non-commercial, FAIR Data Principles)

· · · · · · · · · · · · · · · · · · ·	Non-com- mercial	Usage of glob- ally unique and persis- tent identifi- ers	Possibility to upload intrinsic and submit- ter-specified metadata	License for data is clearly defined, or can be chosen by submitter	Metadata are always publicly available (also in case of re- stricted access)	Is the submitted (meta)data machine readable/interopera- ble?	There is a long term preserva- tion plan for the archived data
	Yes, all sup- porting insti- tutions are non-profit (see tab 'in- stitutions')	<u>Yes, uses DOI</u> <u>as permanent</u> <u>identifier sys-</u> <u>tem (see tab</u> <u>'standards')</u>	Yes, basic intrinsic data has to be entered in specific (required) fields. "Free text" fields are available in this same online form to enter additional infor- mation. Furthermore, the submitter could upload <u>README files</u> with even more de- tailed information.	Yes, all data submitted to Dryad is re- leased to the public domain under CCO	On Dryad all data is publicly available un- der CC0. Dryad only accepts human sub- ject data that is properly anonymized and prepared under applicable legal and ethical guidelines.	Yes, intrinsic metadata has to be entered in a structured way (online form) in required fields. The complete- ness and correctness of the metadata (e.g. information about the associated publication, the date on which any embargo is to be lifted, indexing keywords) are checked and the DOI is officially registered.	<u>Yes, detailed information is pro-</u> <u>vided</u>



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EUDAT	Yes, all sup- porting insti- tutions are non-profit (see tab 'in- stitutions')	Yes, uses hdl and DOI as permanent identifier sys- tems (see tab 'standards')	Yes. <u>Metadata is de-</u> <u>fined in metadata</u> <u>schemas</u> and includes default mandatory fields as well as fields defined by the commu- nity under which the deposit is made. EU- DAT supports the con- cept of communities administering their own metadata sche- mas and publication requirements.	Yes, licenses for datasets are chosen by the submitters and defined via an <u>online form</u> .	Yes, see an <u>example</u> . EUDAT encourages open access to the data, so the default setting for "Open Ac- cess" is True, which makes the files pub- licly accessible by everyone. Switching "Open Access" to "False" will restrict file access to the rec- ord's owner and the community adminis- trator. <u>Metadata will</u> <u>always be publicly</u> <u>available</u> .	Yes, basic intrinsic metadata has to be en- tered in a structured way (online form) in re- quired fields. <u>Metadata</u> <u>is defined in metadata</u> <u>schemas</u> and includes default mandatory fields as well as fields defined by the commu- nity under which the deposit is made.	Yes. The service utilises <u>other</u> <u>EUDAT</u> services for reliability and data retention, while storing the data at trusted repositories with national backing, in order to provide a professionally man- aged and supported IT environ- ment. B2SHARE service providers have agreed on a Memorandum of Understanding with the EUDAT consortium and keep the data accessible for at least 2 years. In the unlikely event that the service will be ter- minated, the service will be ter- minated, the service data and metadata will either be kept accessible or handed over to an- other EUDAT service provider so that the service can be contin- ued.





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<u>Harvard</u> <u>Dataverse</u>	Yes, support- ing institu- tion is non- profit (see tab 'institu- tions')	Yes, uses DOI as permanent identifier sys- tem (see tab 'standards')	Yes, basic intrinsic data has to be entered in specific (required) fields. "Free text" fields are available in this same online form to enter additional infor- mation. Furthermore, the submitter could upload README files with even more de- tailed information.	<u>Yes: default is a</u> <u>CCO waiver, but</u> <u>custom terms of</u> <u>use can be spec-</u> <u>ified.</u>	Yes, see an <u>example</u>	Yes, basic intrinsic metadata has to be en- tered in a structured way (online form) in re- quired fields. Checks are performed on some fields to ensure that the proper format is used (e.g. email ad- dress, date,)	Yes
Zenodo	Yes, all sup- porting insti- tutions are non-profit (see tab 'in- stitutions')	Yes, uses DOI as permanent identifier sys- tem (see tab 'standards')	Yes, basic intrinsic data has to be entered in specific (required) fields. "Free text" fields are available in this same online form to enter additional infor- mation. Furthermore, the submitter could upload README files with even more de- tailed information.	Yes: default is CC BY, but user can choose dif- ferent CC li- cense or restrict the access and set a condition.	Yes, see an <u>example</u>	Yes, basic intrinsic metadata has to be en- tered in a structured way (online form) in re- quired fields. Checks are performed on some fields to ensure that the proper format is used (e.g. email ad- dress, date,)	Yes