

A multidimensional approach to Open Science practices

A brief session introduction



@openaire_eu

André Hoffmann

Hauptbibliothek University of Zurich



**University of
Zurich**^{UZH}

Swiss Research Data Day 2018

12 June 2018, ETH Zurich



A pan European support & training service for Open Science

HELPDESK

Ask a question
FAQs

RESOURCES

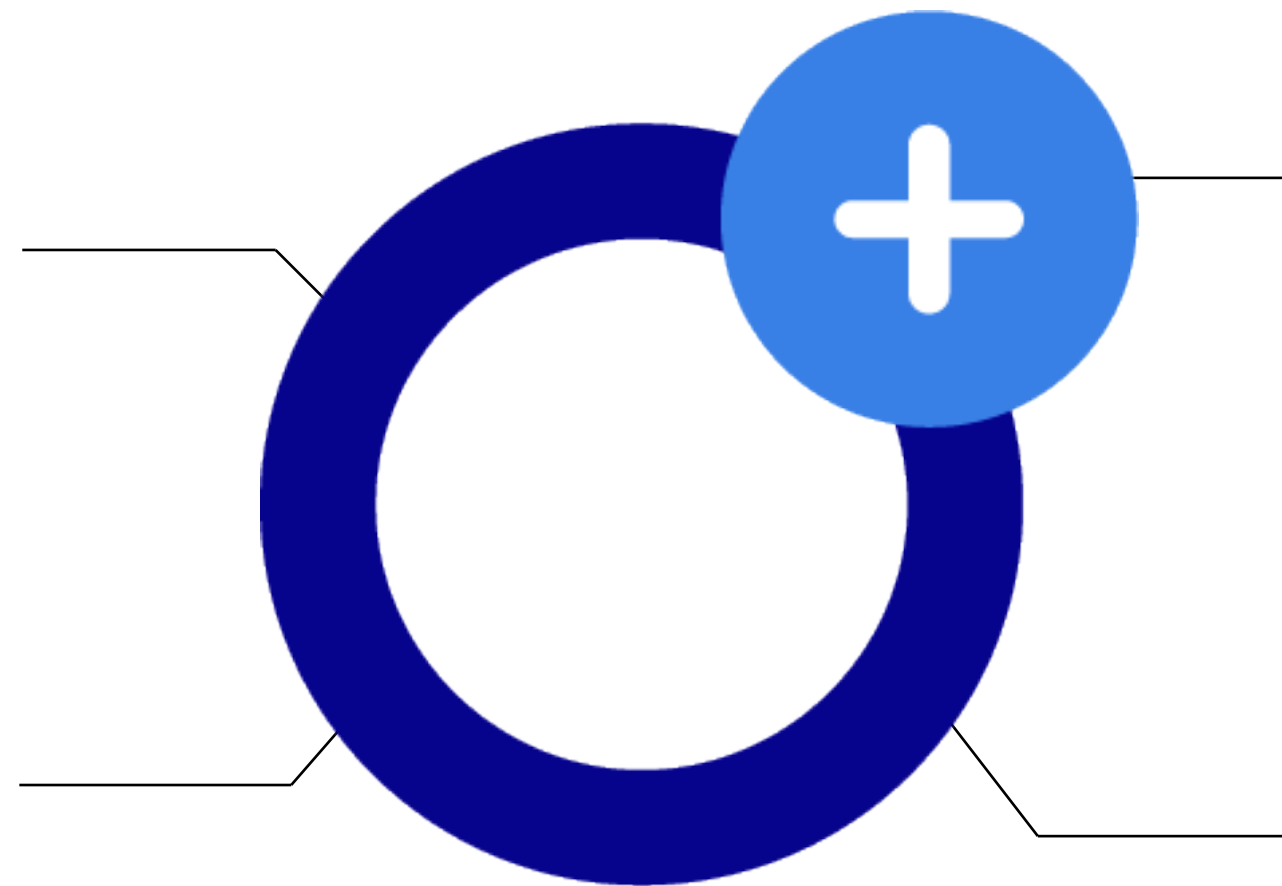
Guidelines
Copyright Issues
H2020 factsheets

TRAINING

Webinars
Workshops
Demos

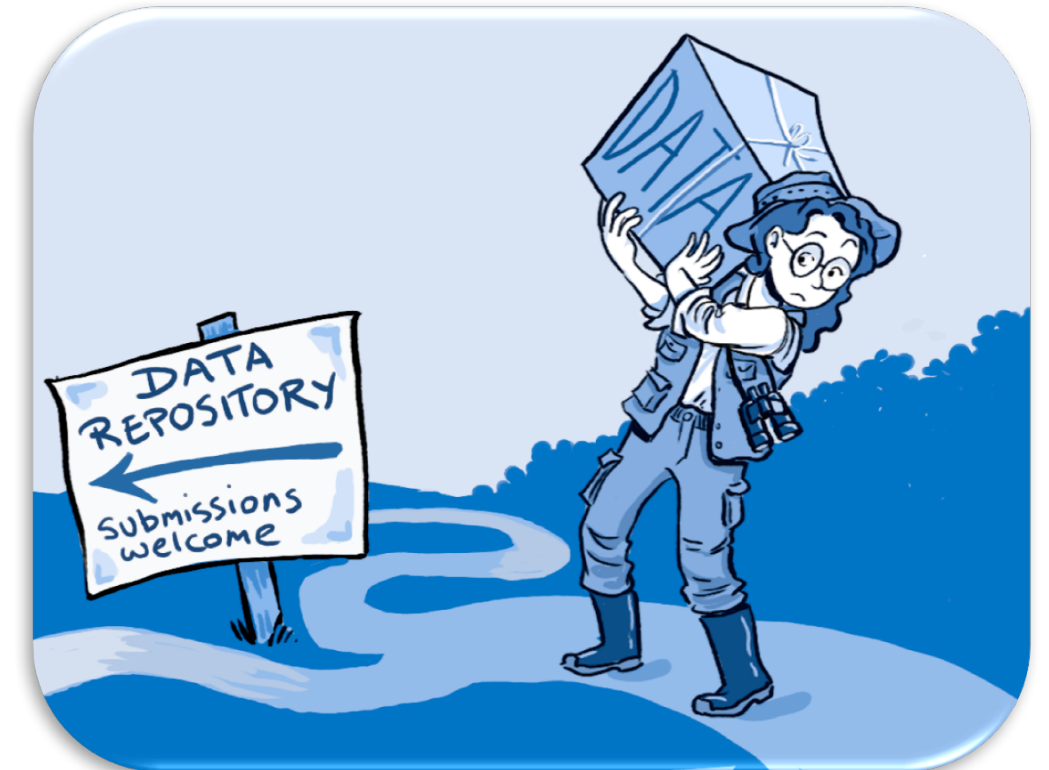
CONSULTATION

Legal
Policy
Technical



Zenodo

- Catch-all repository for EU funded research
- Up to 50 GB per upload
- Data stored in the CERN Data Center
- Persistent identifiers (DOIs) for every upload
- Includes article level metrics
- Free for the long tail of Science
- Open to all research outputs from all disciplines
- Easily add EC funding information and report via OpenAIRE



Open Science

“Open science is a key feature of Member States' policies for responsible research and for open innovation.”

([COMMISSION RECOMMENDATION \(EU\) 2018/790](#), on access to and preservation of scientific information, 25 April 2018)

“The SNSF values research data sharing as a fundamental contribution to the impact, transparency and reproducibility of scientific research. In addition to being carefully curated and stored, the SNSF believes research data should be shared as openly as possible.”

[SNSF Policy on Open Research Data](#)

How to enable effective Open Science practices?

- Creating a supportive framework that takes into account all strategic, legal and technical dimensions.
- Open Science Strategic Perspectives in the HES-SO Network Context (**Christine Pirinoli, HES-SO**)
- Multidimensional approach towards Open Science (**Basma Makhlouf Shabou, HES-SO**)
- IT for Open Science. Project EnhanceR - Enabling Open Science, Shareable, reproducible research containers (**Sergio Mafioletti, EnhanceR**)



www.openaire.eu



[@openaire_eu](https://twitter.com/openaire_eu)



facebook.com/groups/openaire



linkedin.com/groups/OpenAIRE-3893548



info@openaire.eu

andre.hoffmann@hbz.uzh.ch