The Zenodo communities: visibility and FAIRness of your dataset. Example at the EPFL

Alain Borel

EPFL Library

14.02.2024

Zenodo communities

Alain Borel

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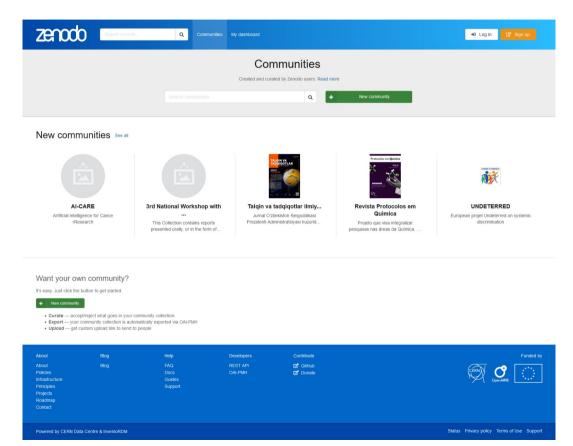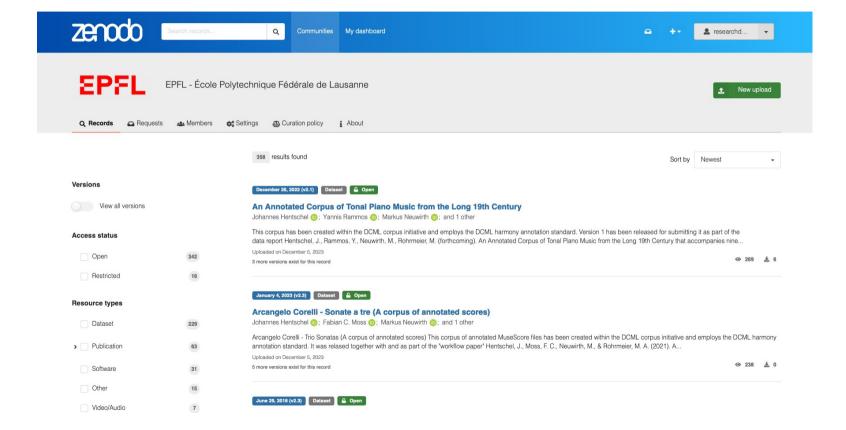
- https://zenodo.org/communities

Goals of the EPFL Community on Zenodo

«Strengthen the visibility and re-usability of the datasets produced by EPFL researchers, and [...] facilitate the dissemination of information (links between publications and data; potential re-use by other researchers; reporting for scientific grants; etc.) [...] showcase datasets and software, but any upload type can be submitted.»
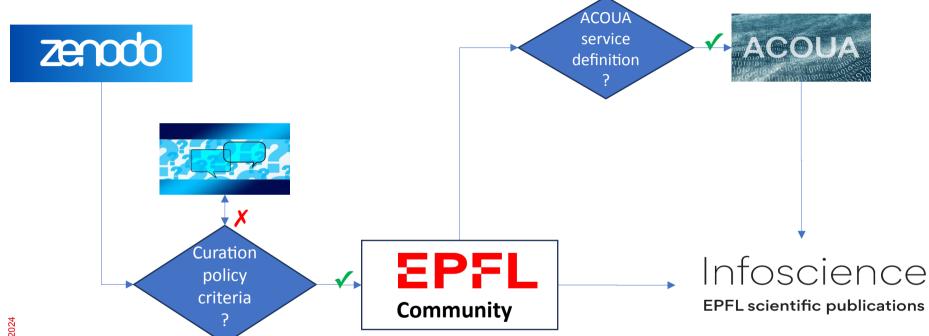
- Add value to EPFL datasets and other uploads on Zenodo (visibility, added services…)

- Promote FAIR practices

- Stimulate dialog between researchers & supporting staff

The EPFL community at a glance

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Workflow & associated EPFL services

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Benefit I: Infoscience

Infoscience
EPFL scientific publications

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- Record available for personal and lab publication lists on EPFL web pages

- Record available for faculty and EPFL activity reports

- No extra data entry for the authors (handled by Library teams)

- Further automation expected after the forthcoming Infoscience upgrade (Q2/2024)

Benefit II: ACOUA

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- Facilitate compliance with EPFL's and funders' archiving guidelines

- Exempt from the standard ACOUA paperwork (signature of Submission Agreement, filling in Submission Annexes)

- Local copy available for EPFL, independent from Zenodo

- No extra costs for the authors

Our curation criteria in a nutshell

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- MUST (4): mandatory for acceptance into the EPFL community. Mostly a clear association of the upload with EPFL, and access by the curation team.

- RECOMMENDED (5): the curation team will insist on the importance of these good practices.

- Nice-to-have (8): the curation team will give advisory feedback on these criteria, without pressing the issue.

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https://zenodo.org/records/8289077

=>

https://infoscience.epfl.ch/record/304702

A quick & clean example

https://zenodo.org/records/7677600

=>

https://infoscience.epfl.ch/record/305399

A good example after some more work

2023 outcome

- 66 uploads accepted (35 archived in ACOUA)
- 4 rejected
- Feedback usually well-received

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Perspectives

- Continue communication (i.e. today)

- Possible adjustments of a few criteria

- October 2023 Zenodo platform upgrade: impact evaluation in progress (for authors AND curators)

- Retrospective work on past uploads (2013-2022)?

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Curation criteria : in case someone asks

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https://zenodo.org/communities/epfl/curation-policy

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Thanks
for
your attention!