

INFN Open Access Repository – How to publish software repositories

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25 June 2020 - Version 1

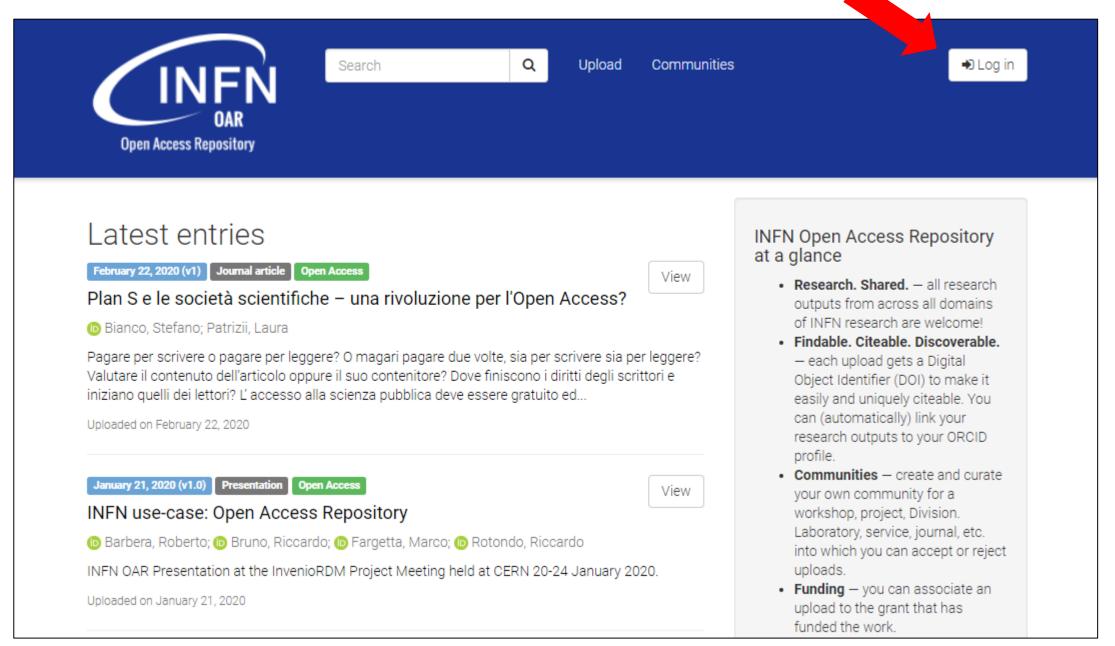


Outline

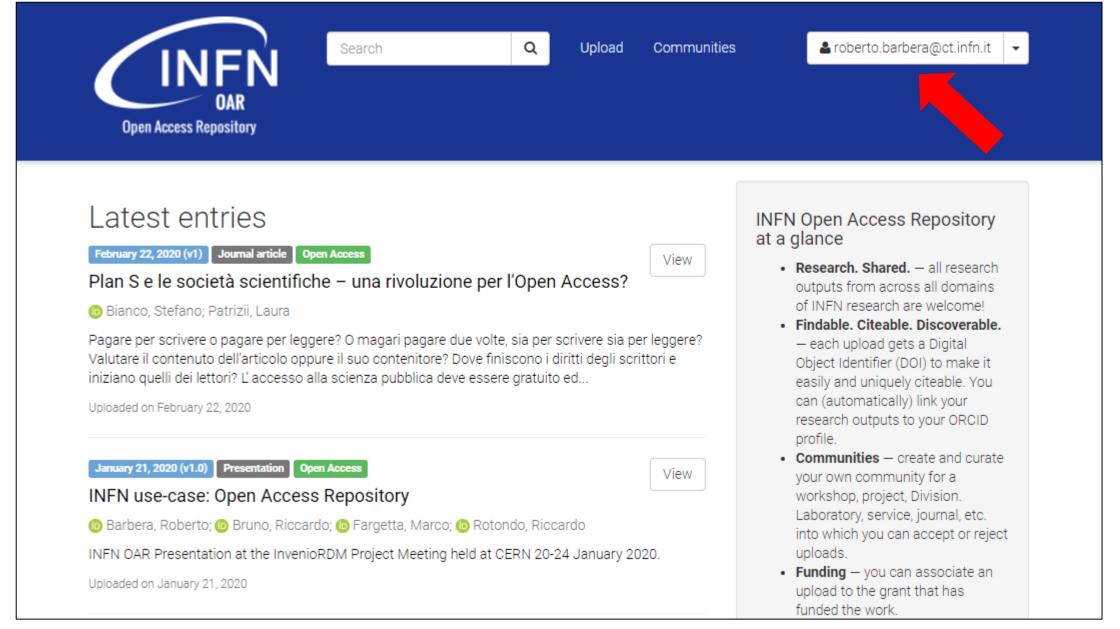
- How to publish on INFN OAR software repositories publicly available on GitHub
- How to publish on INFN OAR private software repositories
- How to get support?

How to publish on INFN OAR software repositories publicly available on GitHub?

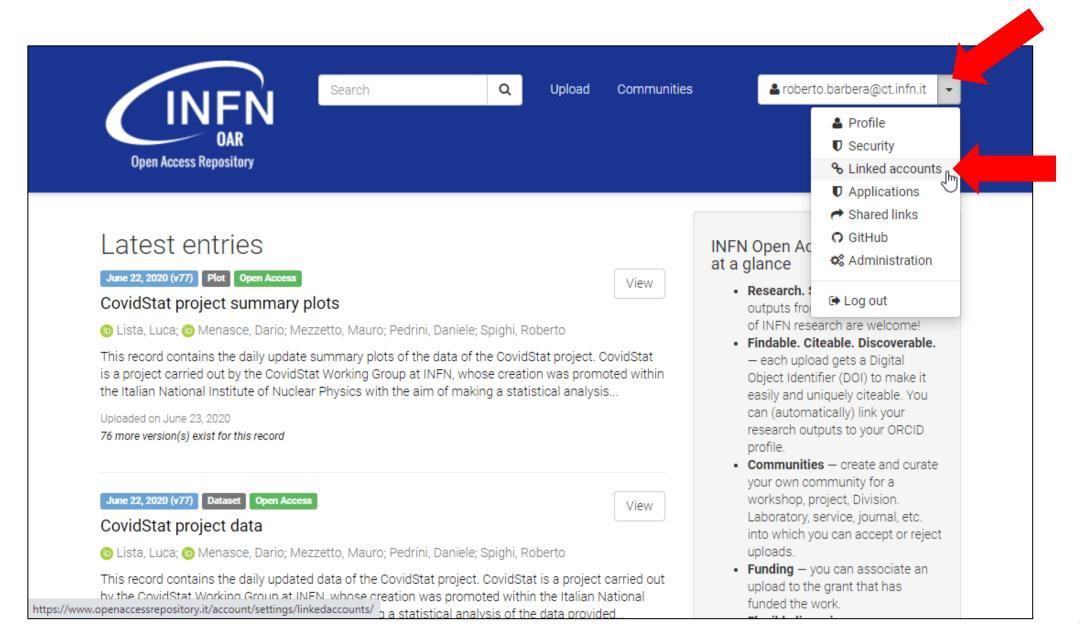
Login (http://openaccessrepository.it)



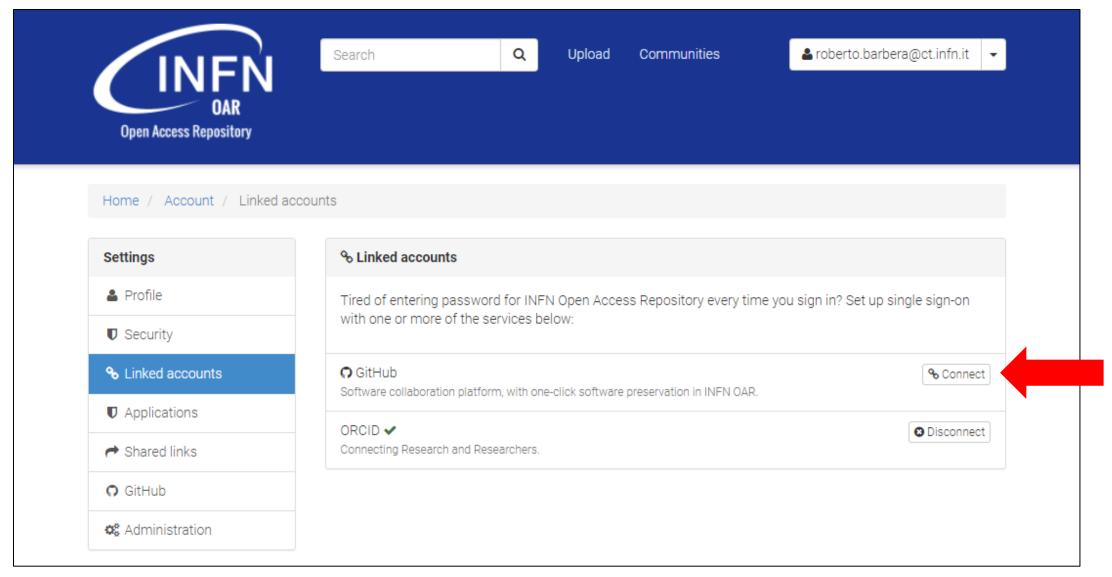
After a successful login (http://openaccessrepository.it)



Link your account on INFN OAR to your account on GitHub (1/2)

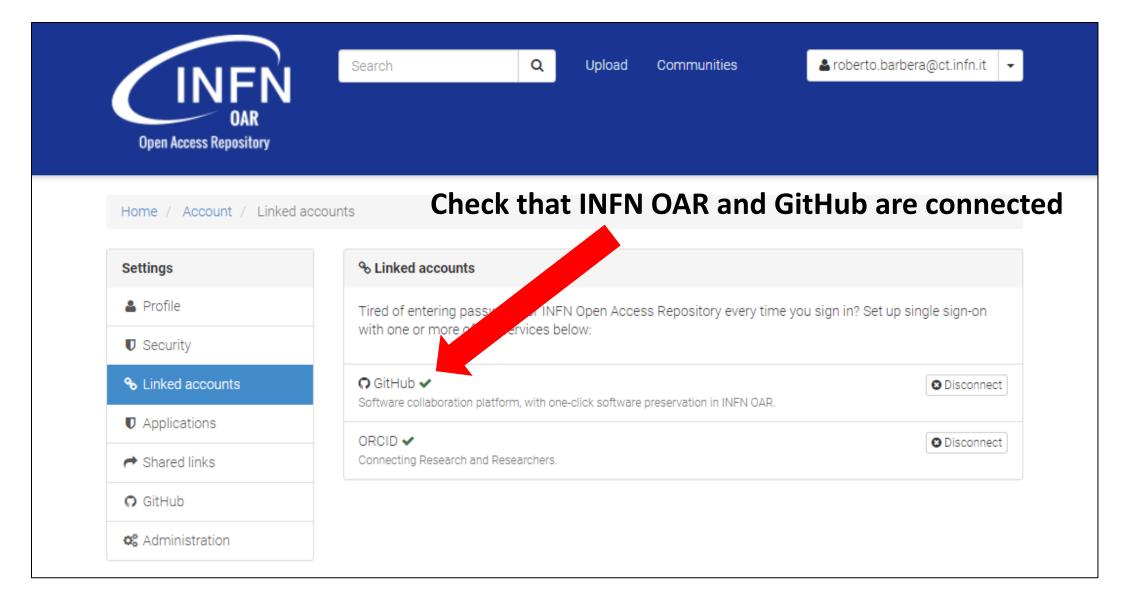


Link your account on INFN OAR to your account on GitHub (2/2)

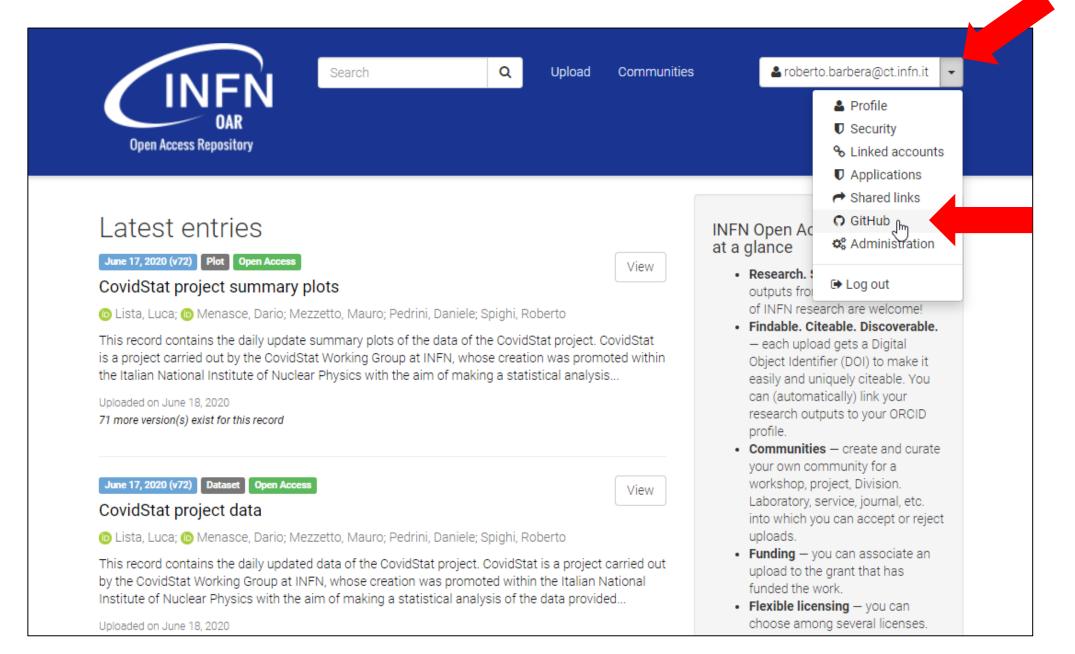


After clicking on «Connect» follow the procedure to authorize GitHub to let INFN OAR access your software repositories

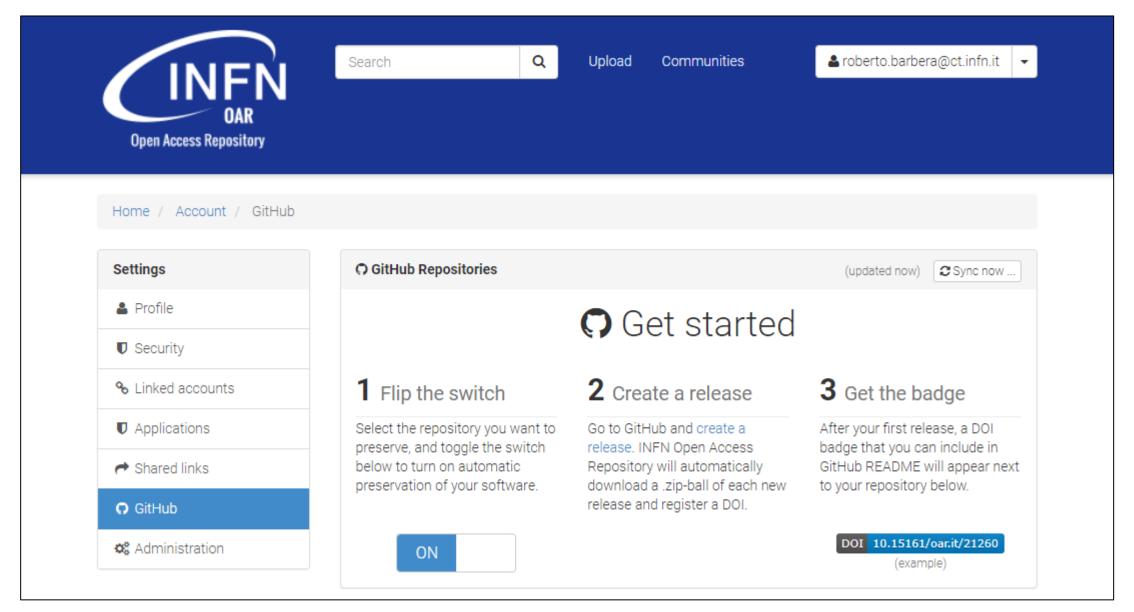
After a successful link...



Configure your GitHub software repository

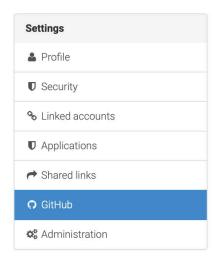


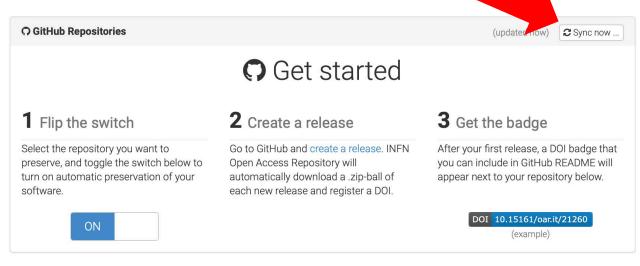
Follow the instructions



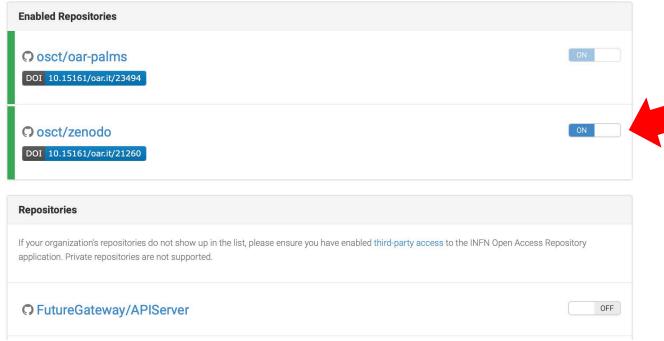
Synced GitHub repositories







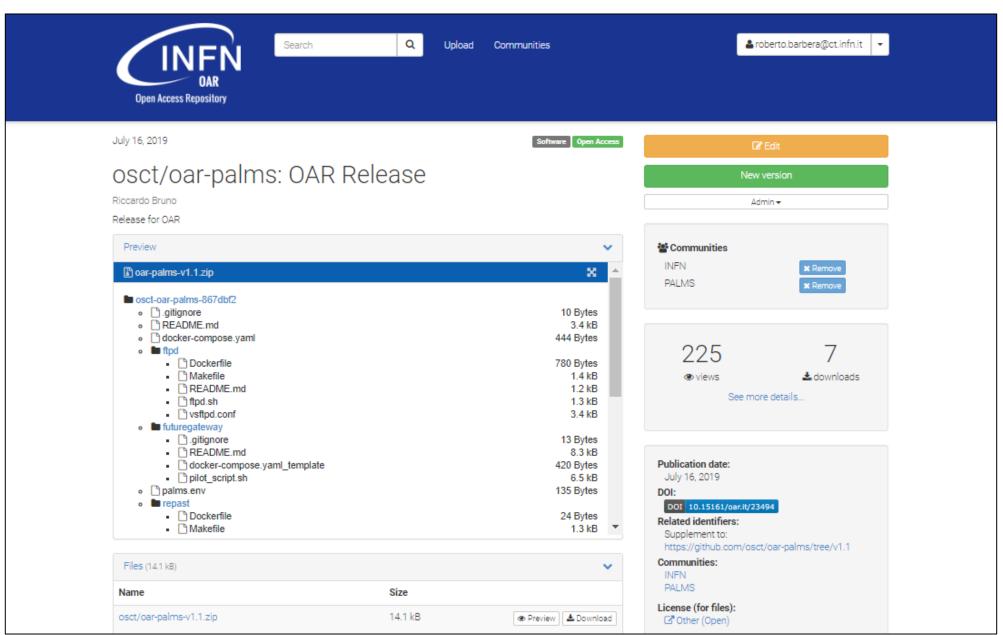
Records on INFN
OAR are generated
and updated on
new release(s)
on GitHub



Every GitHub
repository
manager can
publish her/his
repository on INFN
OAR becoming the
owner of the
corresponding
record

Look at this record to see an example

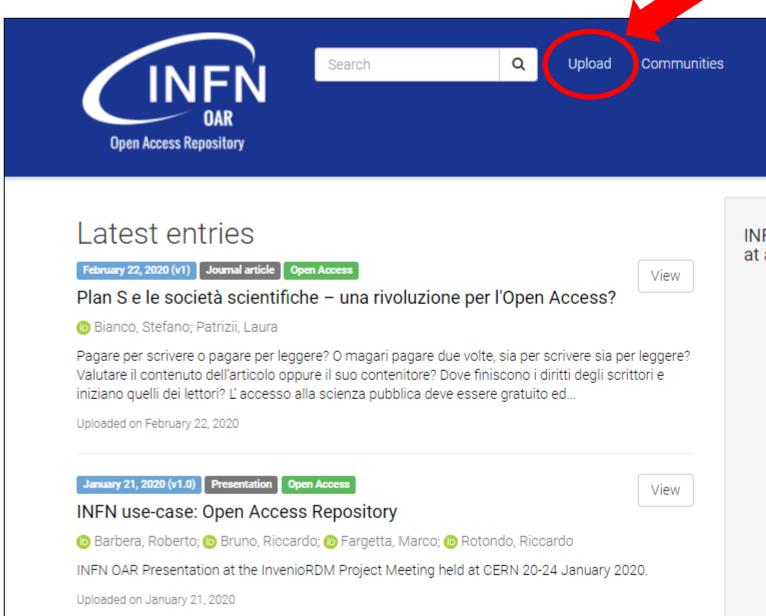
(https://doi.org/10.15161/oar.it/23493)



How to publish on INFN OAR private software repositories?

Upload contents





INFN Open Access Repository at a glance

 Research. Shared. — all research outputs from across all domains of INFN research are welcome!

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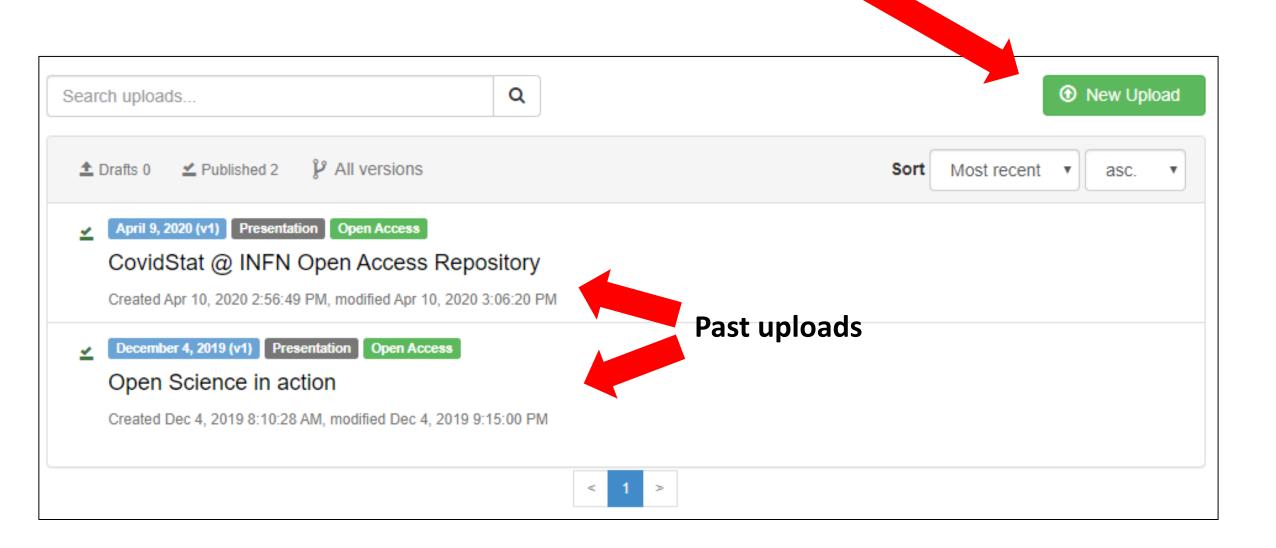
- Findable. Citeable. Discoverable.

 each upload gets a Digital

 Object Identifier (DOI) to make it easily and uniquely citeable. You can (automatically) link your research outputs to your ORCID profile.
- Communities create and curate your own community for a workshop, project, Division.
 Laboratory, service, journal, etc. into which you can accept or reject uploads.
- Funding you can associate an upload to the grant that has funded the work.

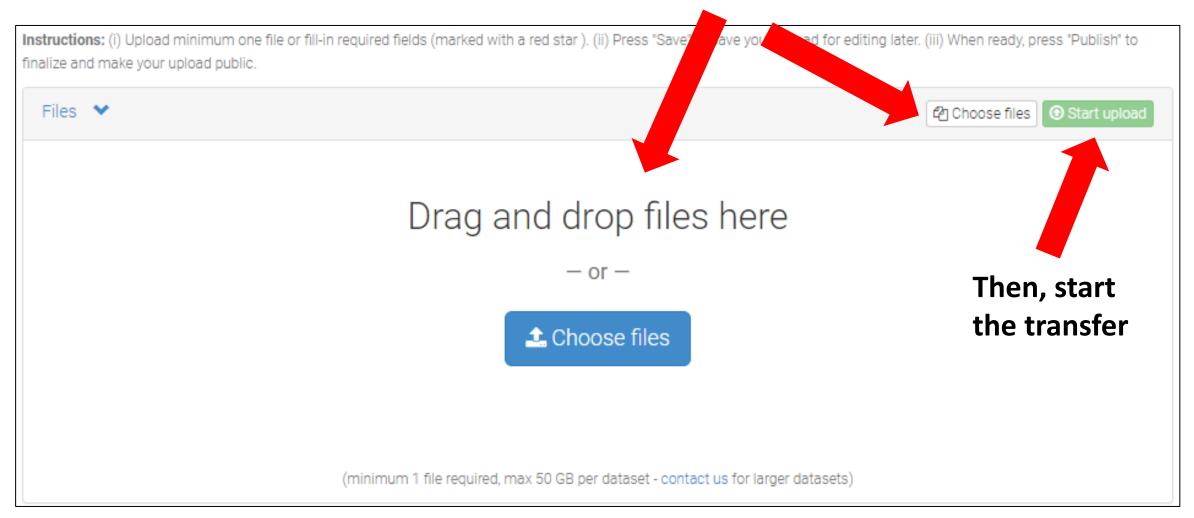
Upload contents



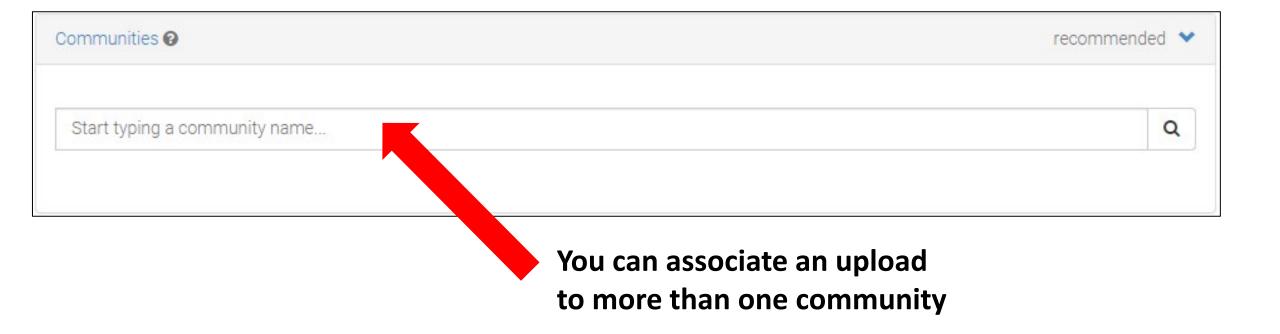


Select the file to be uploaded

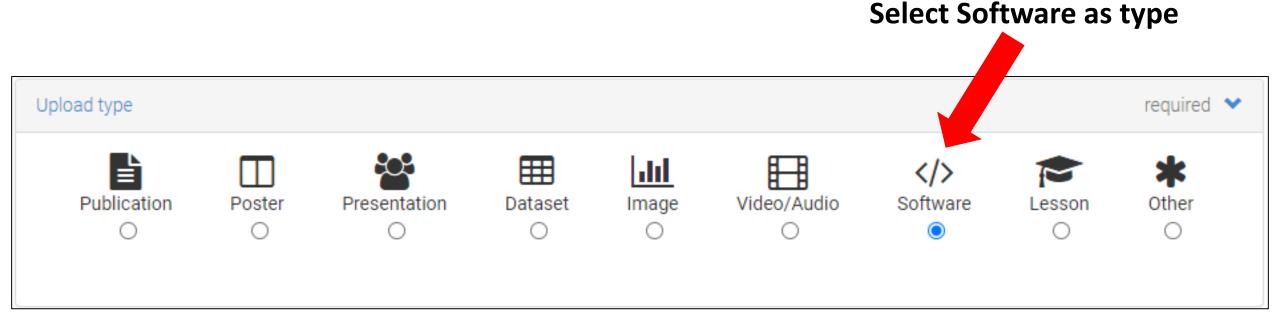
First, select the file containing your software repository (in Zip, TarGz, etc. format)



Select the Community/ies your upload should belong to



Select the type of upload



If your private repository contains something different from software, select of course the most appropriate type

Provide some basic information (1/2)

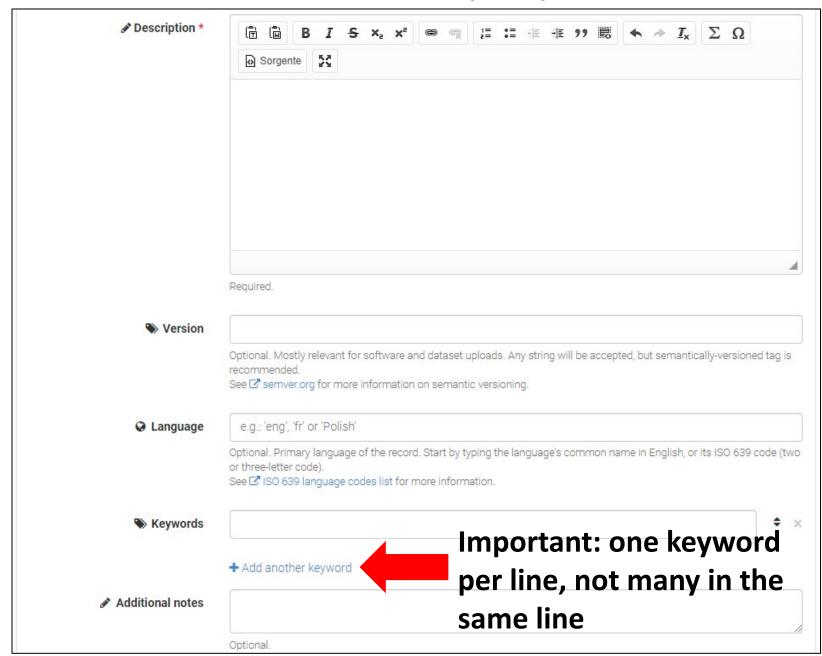
Leave this empty <u>unless</u> your upload <u>already</u> has a DOI

Optional. Did your publisher already assign a DOI to your upload? If not, leave the field empty and we will register a new D for you. A DOI allows others to easily and unambiguously cite your upload. Please note that it is NOT possible to edit a DO once it has been registered by us, while it is always possible to edit a custom DOI. DOIs are automatically minted so you should not need reservation in ### Publication date * 2020-04-14 most cases Required. Format: YYYY-MM-DD. In case your upload was already published elsewhere, please use the date of first publication. #### Title * Required. Authors * Family name, given names Affiliation D ORCID (e.g.: 0000-0002-18:)	Basic information			required '
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	■ Title *			
▲ Authors * Family name, given names Affiliation D ORCID (e.g.: 0000-0002-18: ◆		Required.		
	♣ Authors *	Family name, given names	Affiliation	D ORCID (e.g.: 0000-0002-18: ◆
Optional.				Optional.

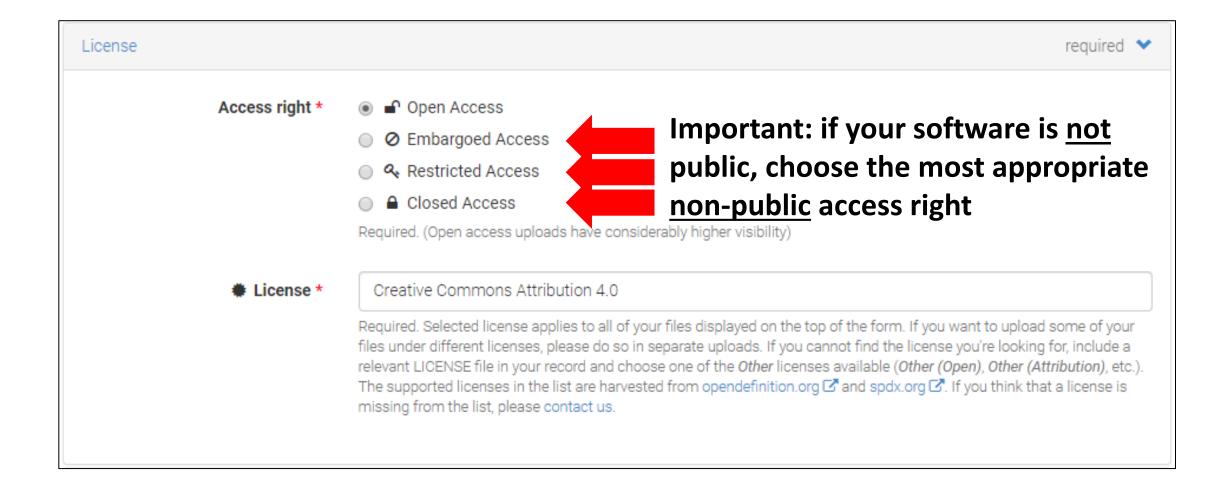
Including ORCID ID is highly recommended

If you don't have one, go to https://orcid.org/signin

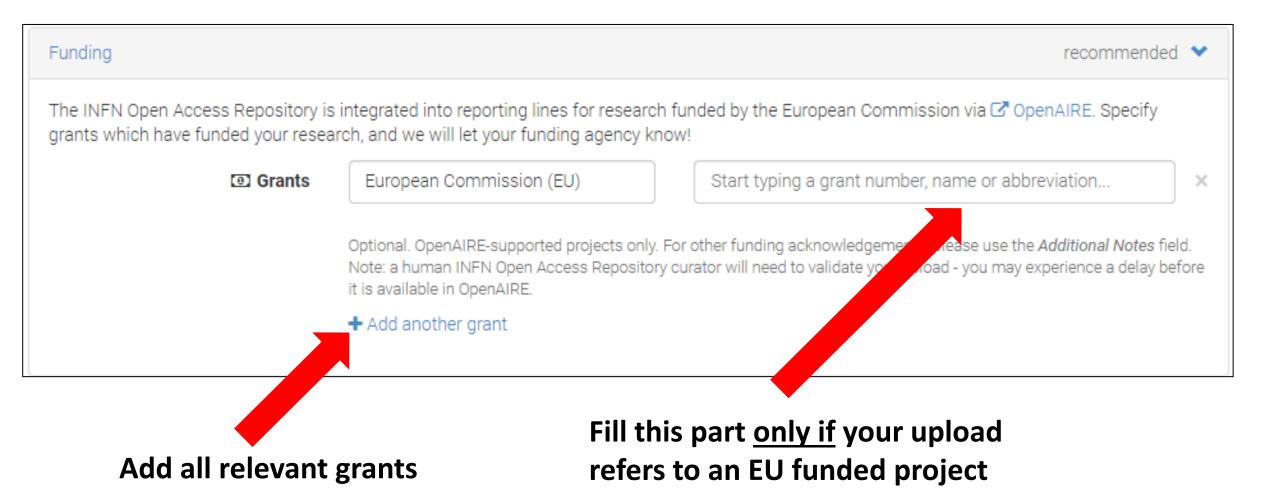
Provide some basic information (2/2)



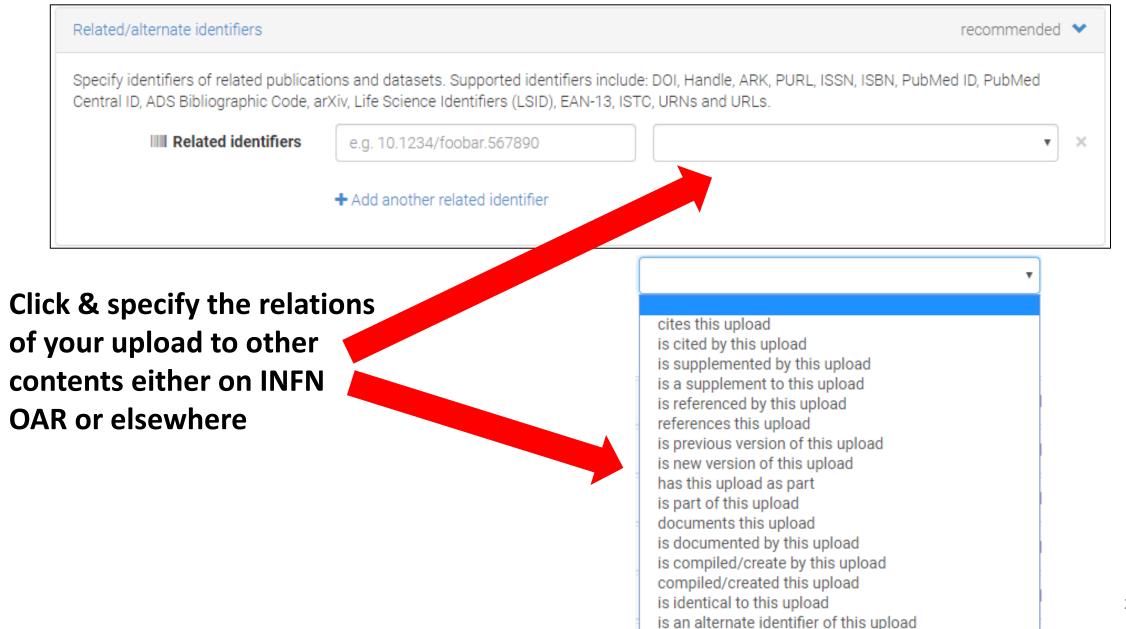
Select access right and license



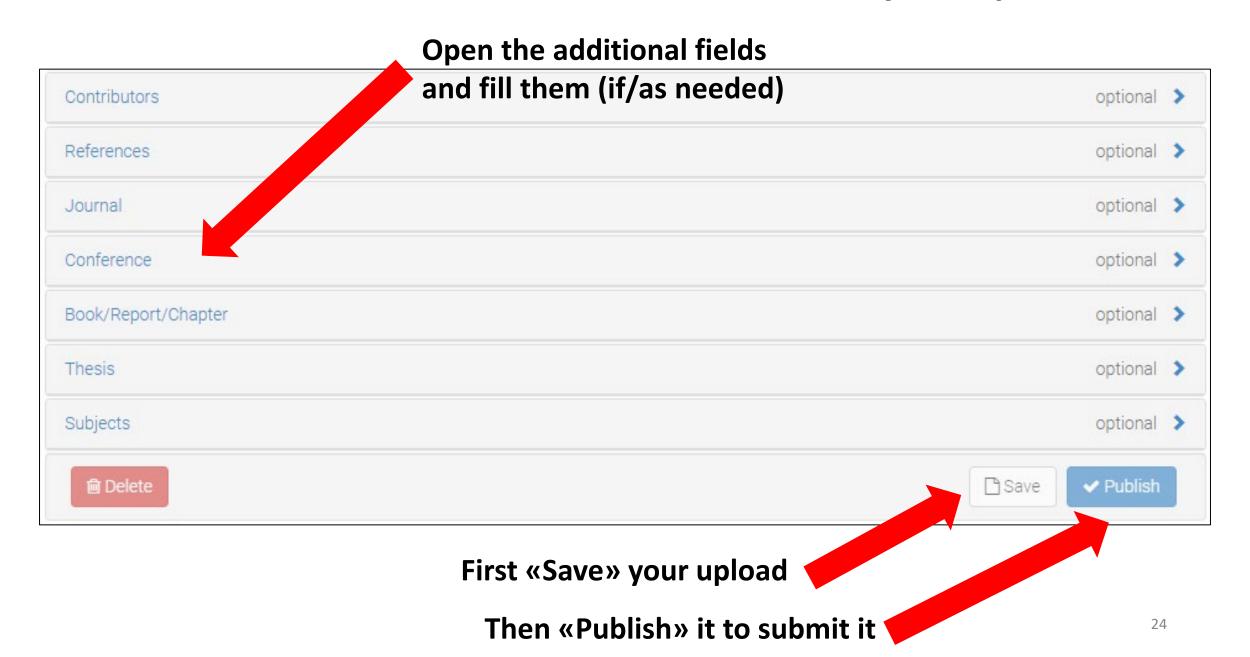
Provide funding information, if available



Recommended: provide related/alternate identifiers, if any



Provide additional information, save and submit your upload



What happens when you submit your upload?

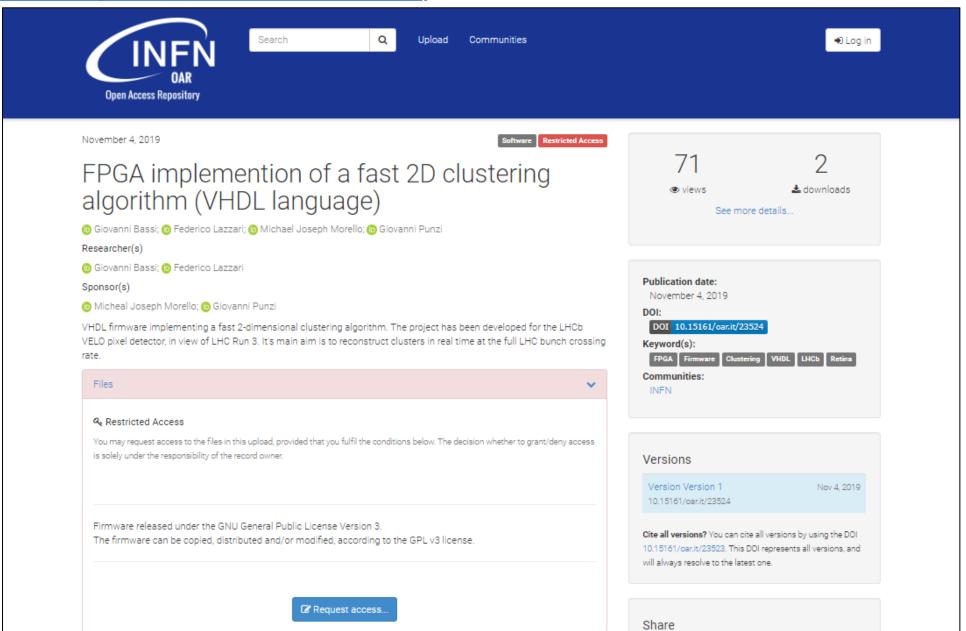
You receive an email saying that your upload has been committed

 The curator(s) of the community(ies) you selected in the upload form receive(s) an email with the request to approve/deny the addition of your upload in the community(ies)

• If the request(s) is(are) accepted, your upload will become visible in the page(s) of the selected community(ies)

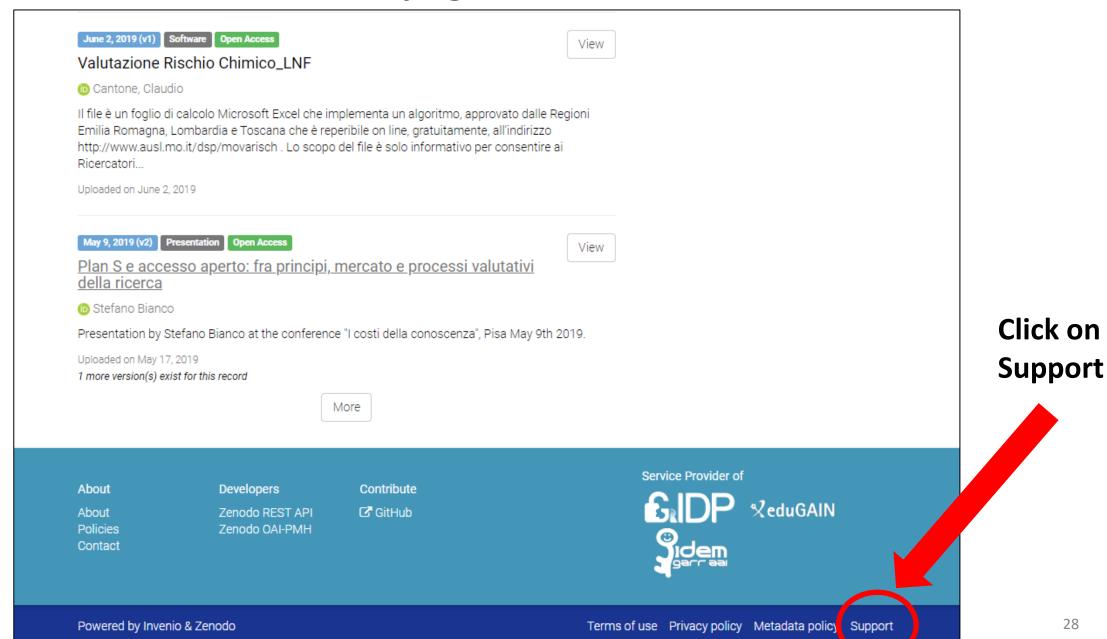
Look at this record to see an example

(https://doi.org/10.15161/oar.it/23523)

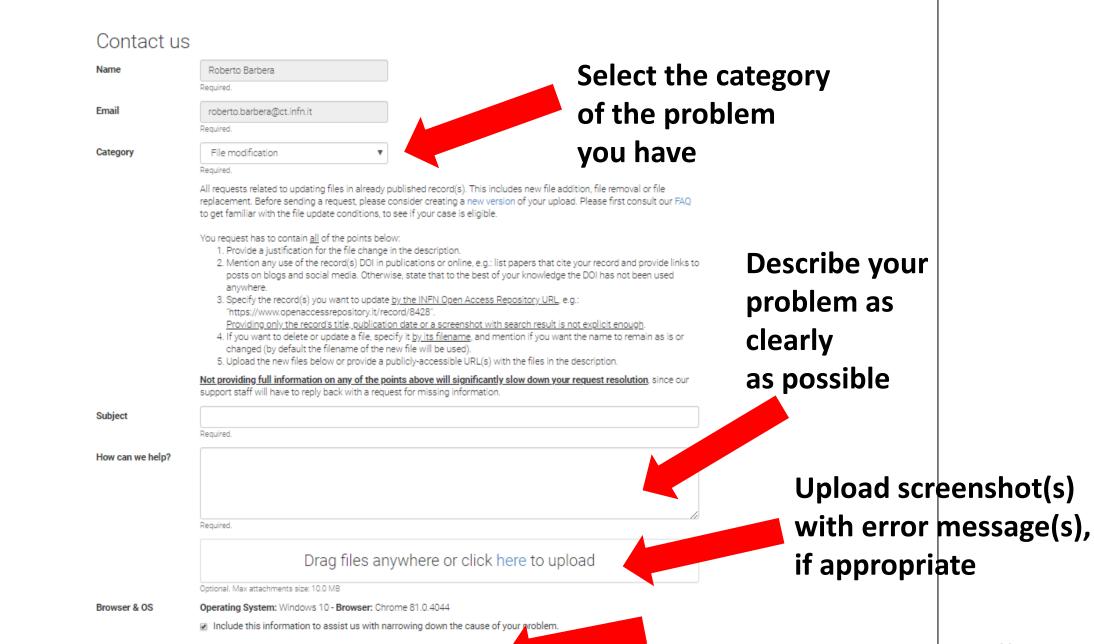


What if something goes wrong and you need support?

Scroll the INFN OAR home page till the end



Fill the form and submit it



Send request