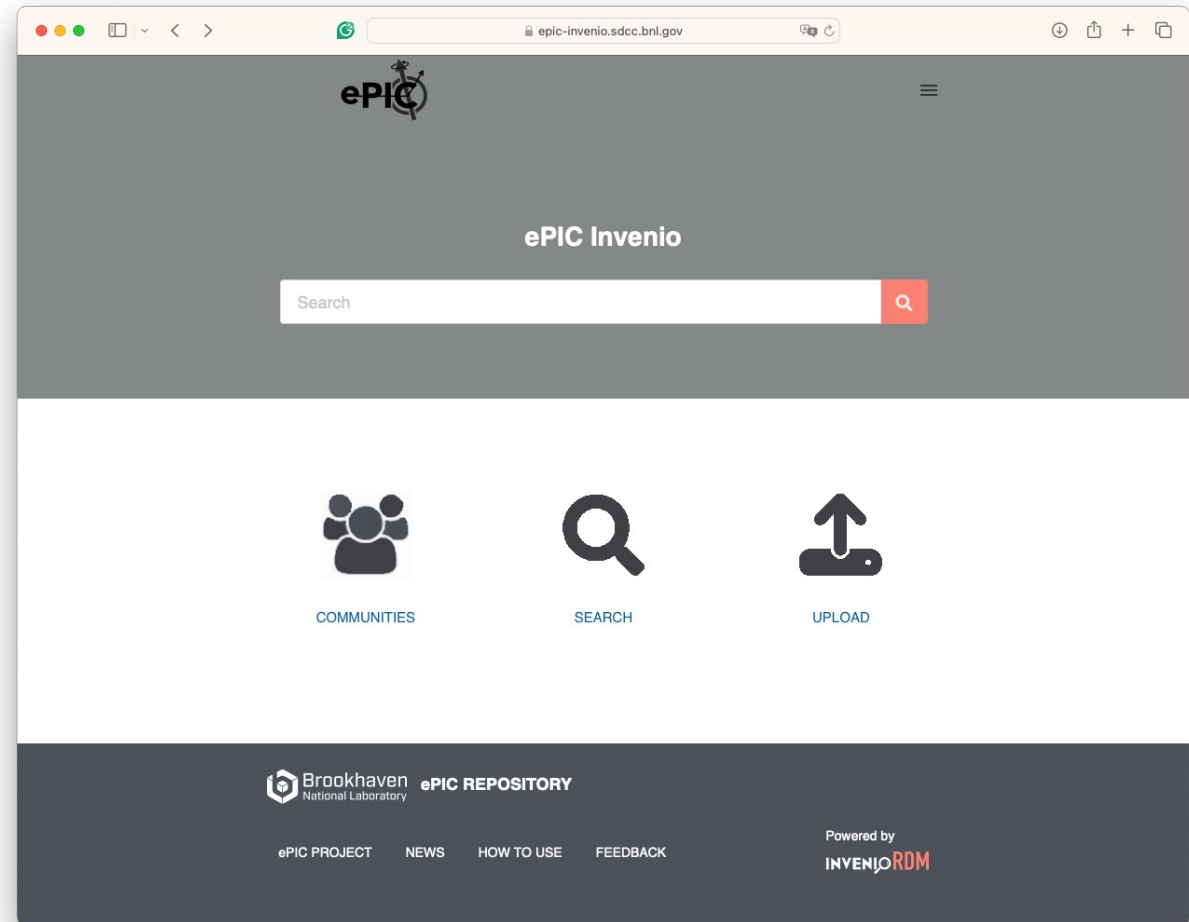


About InevioRDM user interface

6/5/2024

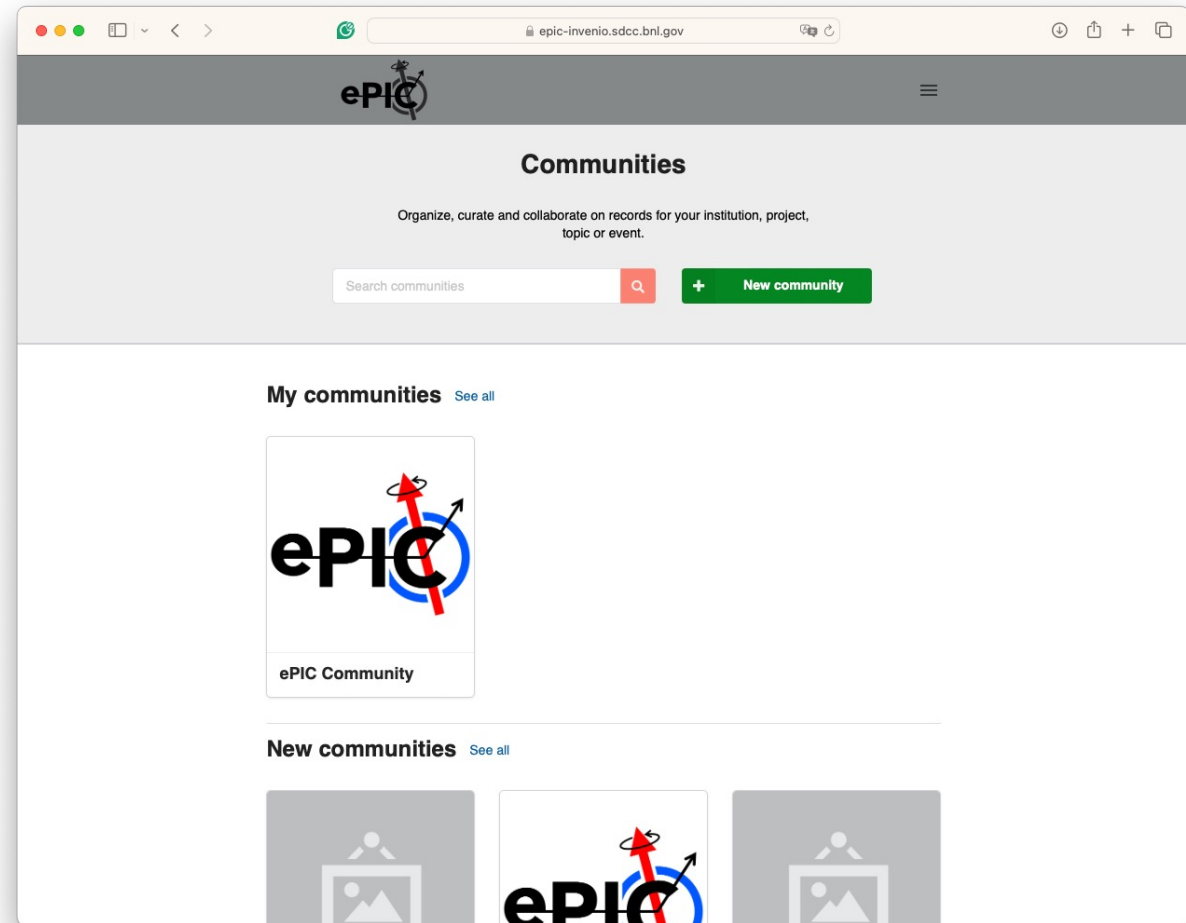
Landing page

- What is 'Communities' ?



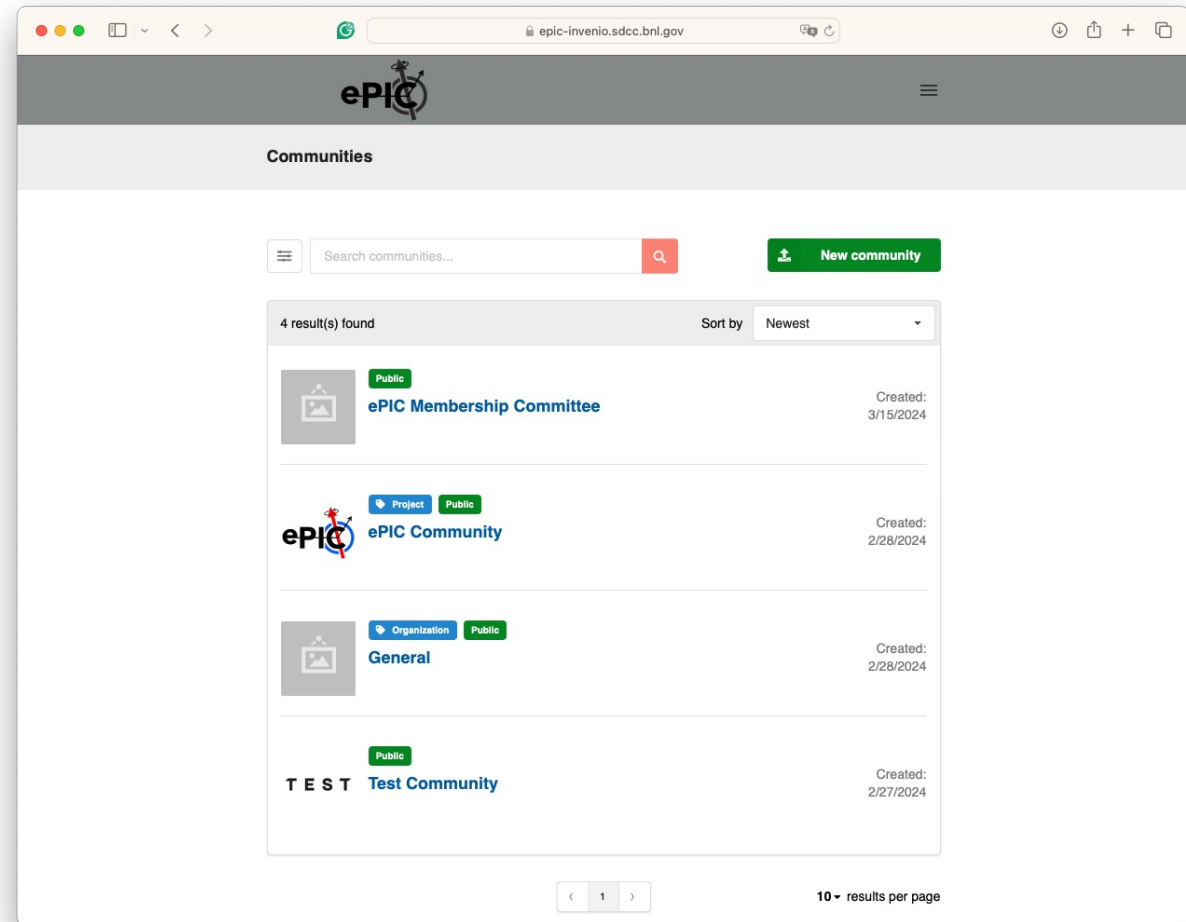
Communities

- ‘organize, curate, ...’ This does not apply to ePIC
- Is community and experiment?
- Why the option to create a new community is present?

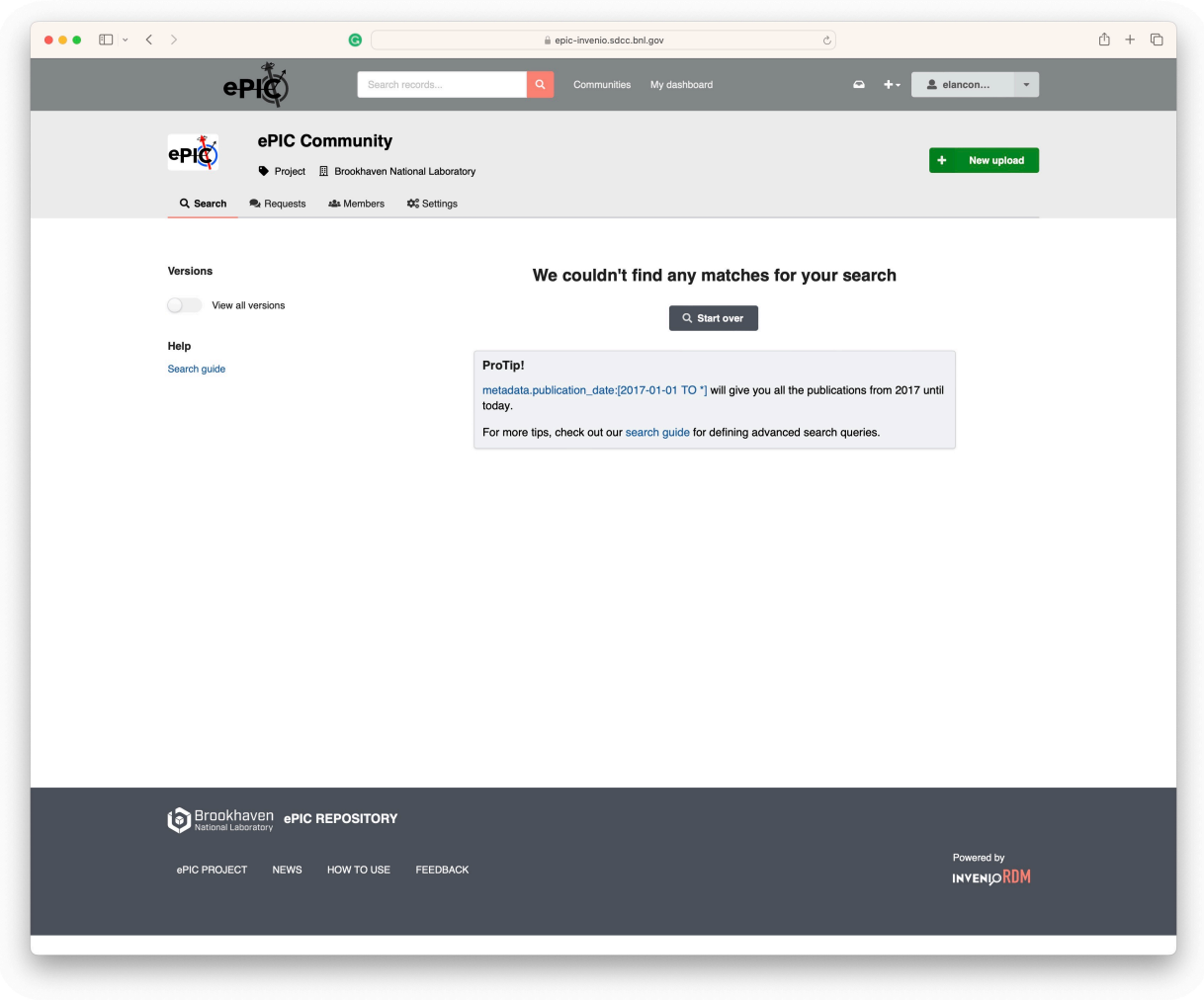


List of communities

Come cleanup is needed before releasing the tool to users



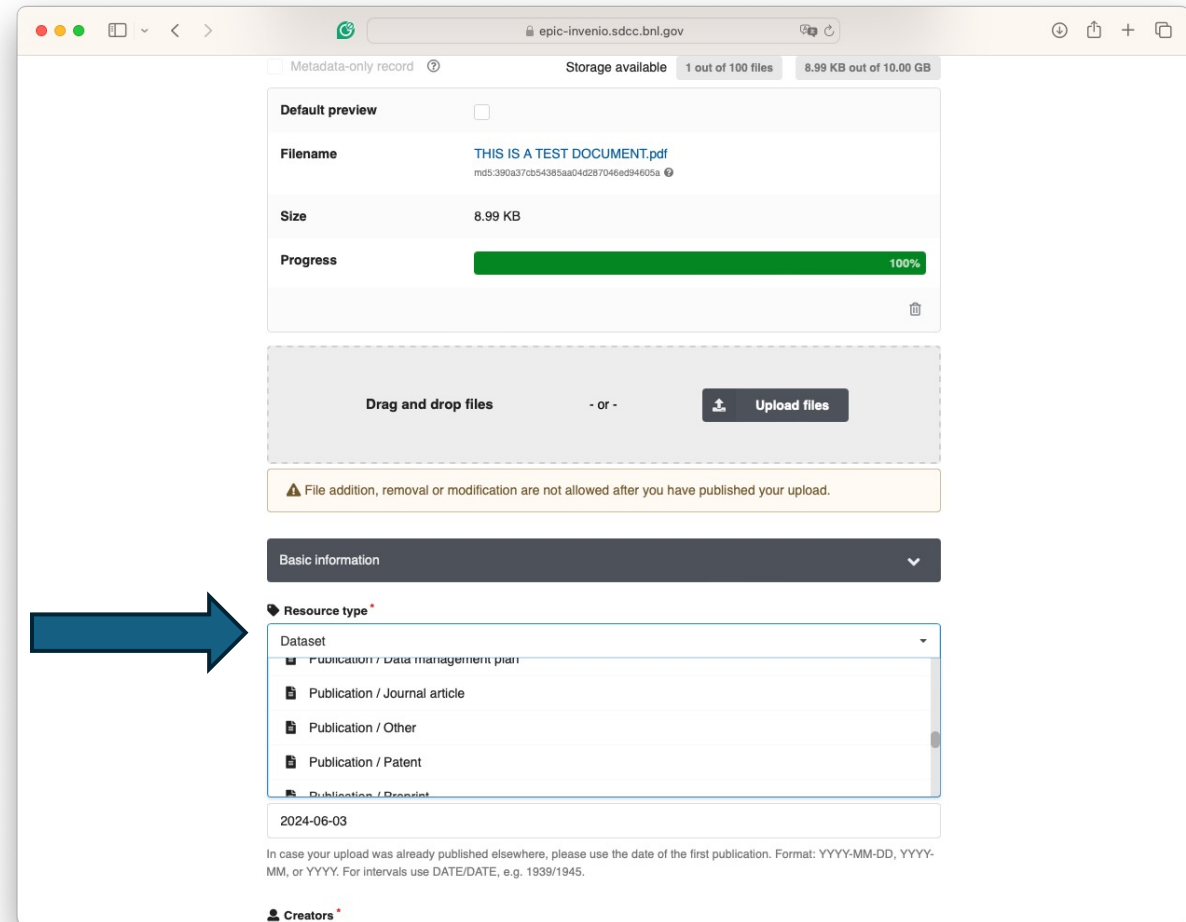
Selecting ePIC Community



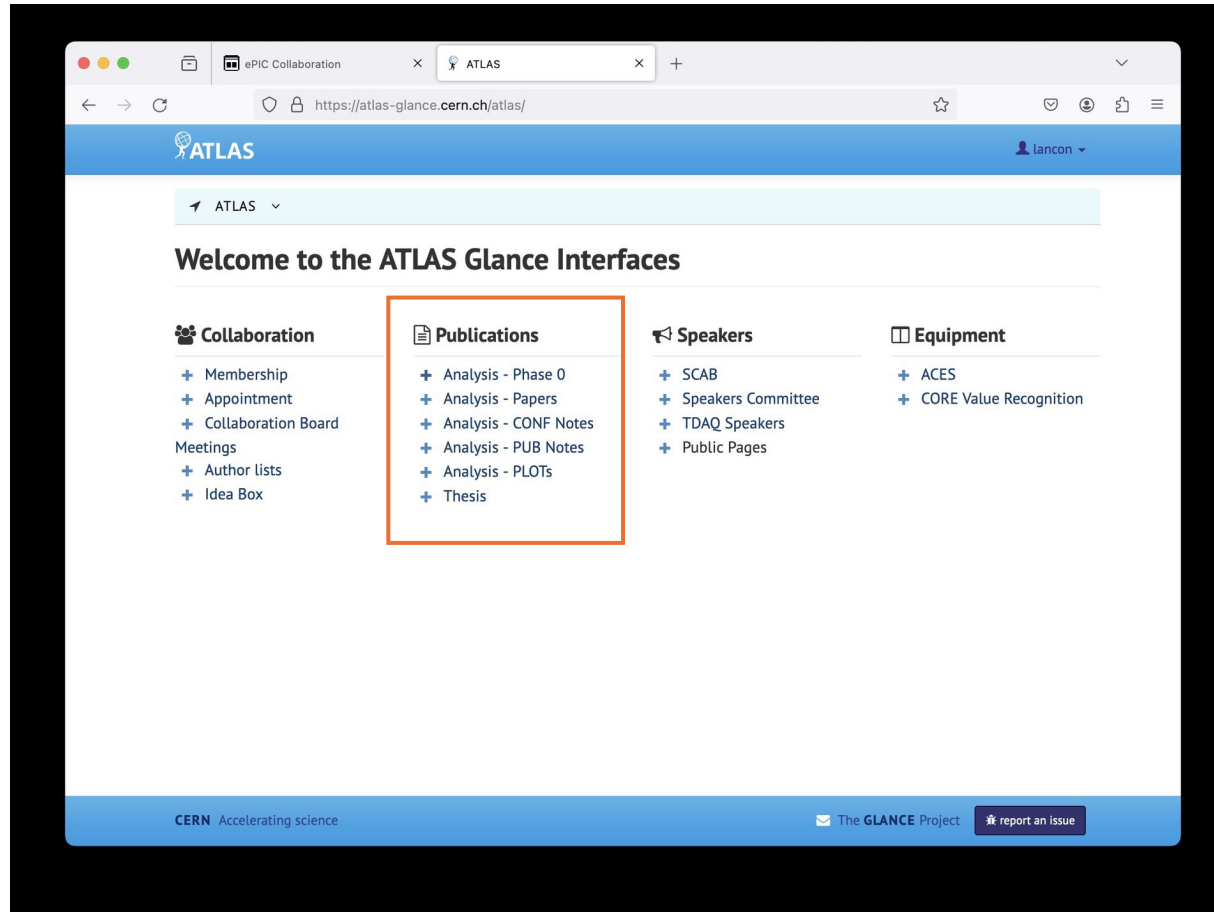
Test to upload a new document

Upload a pdf document

- Resource type is confusing and needs to be reduced to meaningful categories matching the needs of an experiment
- Where is: Where is internal note?
- Too many options



Categories in ATLAS Glance



Categories in CERN Document Server

The screenshot shows the CERN Document Server (CDS) website. The browser address bar displays 'cds.cern.ch'. The page title is 'LHC Experiments'. Below the title, it says 'Search 100,172 records for:'. There is a search input field, a 'Search' button, and links for 'Search Tips' and 'Advanced Search'. Below the search bar, there is an 'Add to Search +' button. The page is titled 'Narrow by collection:' and lists several collections with their respective record counts:

- ALICE** (4,535)
 - [ALICE Papers](#) (487)
 - [ALICE Reports](#) (31)
 - [ALICE Public Notes](#) (96)
 - [ALICE Scientific Notes](#) (1)
 - [ALICE Internal Notes](#) (458)
 - [ALICE Theses](#) (585)
 - [ALICE Photos](#) (417)
 - [ALICE Preprints](#) (270)
 - [ALICE Internal](#) (12)
 - [ALICE Sketches](#) (16)
 - [ALICE Slides](#) (0)
 - [ALICE Conference Contributions](#) (2,328)
 - [ALICE Publication Drafts](#) (3)
- ATLAS** (67,270) (highlighted with a red box)
 - [ATLAS Papers](#) (1,301)
 - [ATLAS Reports](#) (37)
 - [ATLAS Conference Notes](#) (1,257)
 - [ATLAS Notes](#) (10,146)
 - [ATLAS Scientific Notes](#) (69)
 - [ATLAS Theses](#) (2,840)
 - [ATLAS Conference Slides](#) (12,051)
 - [ATLAS Videos](#) (596)
 - [ATLAS Footage](#) (0)
 - [ATLAS Photos](#) (2,526)
 - [ATLAS Event Displays](#) (13)
 - [ATLAS eNews](#) (250)
 - [ATLAS Preprints](#) (2,605)
 - [ATLAS Internal](#) (36,922)
- CMS** (15,119)
 - [CMS Papers](#) (1,318)
 - [CMS Reports](#) (34)
 - [CMS Conference Reports](#) (5,095)
 - [CMS Notes](#) (904)
 - [CMS Detector Notes](#) (2)
 - [CMS Physics Analysis Summaries](#) (1,792)
 - [CMS Detector Performance Summaries](#) (647)
 - [CMS Theses](#) (1,756)
 - [CMS Videos](#) (225)
 - [CMS Photos](#) (1,672)
 - [CMS Education and Outreach Resources](#) (119)
 - [CMS Internal](#) (1,556)
- LHCb** (13,132)
 - [LHCb Papers](#) (707)
 - [LHCb Reports](#) (34)
 - [LHCb Conference Proceedings](#) (795)
 - [LHCb Conference Contributions](#) (168)
 - [LHCb Public Notes](#) (1,124)
 - [LHCb Detector Performance Papers](#) (41)
 - [LHCb Theses](#) (811)
 - [LHCb Slides](#) (5,916)
 - [LHCb Photos](#) (225)
 - [LHCb Miscellaneous](#) (616)
 - [LHCb Internal](#) (2,020)
 - [LHCb Figures](#) (106)
 - [LHCb Posters](#) (576)

ATLAS Internals - subcategories

Narrow by collection:

- [ATLAS Papers](#) (1,301)
- [ATLAS Reports](#) (37)
- [ATLAS Conference Notes](#) (1,257)
- [ATLAS Notes](#) (10,146)
- [ATLAS Scientific Notes](#) (69)
- [ATLAS Theses](#) (2,840)
- [ATLAS Conference Slides](#) (12,051)
- [ATLAS Videos](#) (596)
- [ATLAS Footage](#) (0)
- [ATLAS Photos](#) (2,526)
- [ATLAS Event Displays](#) (13)
- [ATLAS eNews](#) (250)
- [ATLAS Preprints](#) (2,605)
- [ATLAS Internal](#) (36,922)
 - [ATLAS Communications](#) (32,753)
 - [ATLAS Internal Notes](#) (1,197)
 - [ATLAS Publication Drafts](#) (57)
 - [ATLAS Plots](#) (156)
 - [ATLAS Live News](#) (185)
 - [Restricted ATLAS Talks](#) (2,588)
 - [Restricted ATLAS Event Displays](#) (6)

may be of particular interest to the ATLAS experiment. If searching here does not give you expected results, please try to search from the [Search by Collection](#) home.

RESTRICTED ATLAS COLLECTIONS

If you are an active ATLAS physicist but you are not able to access restricted ATLAS collections on CDS, such as ATLAS Communications or ATLAS Internal Notes, please read the [Access to Protected ATLAS Information](#) page or contact ATLAS Info-Protection@cern.ch.

SUBMIT ATLAS DOCUMENT

- Submit
- Communication
- Submit Pub. Draft
- Submit Photo
- Submit Plot

ABOUT ATLAS COLLECTION

The **ATLAS Collection** presents a particular "view" into our database. It regroups together all catalogues that may be of particular interest to the [ATLAS experiment](#). If searching here does not give you expected results, please try to search from the **Search by Collection** home.

RESTRICTED ATLAS COLLECTIONS

If you are an active **ATLAS physicist** but you are not able to access restricted ATLAS collections on CDS, such as **ATLAS Communications** or **ATLAS Internal Notes**, please read the [Access to Protected ATLAS Information](#) page or contact ATLAS Info-Protection@cern.ch.

Submitting a document through CDS

Access articles, reports and multimedia content in HEP

Search Submit Help Personalize

Home > Submit > ATLAS Communications

ATLAS Communications

ATLAS Communications

Description: Communications from the ATLAS collaboration.
Users: ATLAS authors/secretariat
Atlas Help: is available [here](#)

How to proceed:

- **Step 1:** Insert or Submit your new document as a communication (COM) by using the action **Submit a document** after selecting a category.
- **Step 2:** Wait for the confirmation e-mail from the CDS system - this will give you the urls for requesting approval as an INT or PUB or as a PROC / SLIDE / CONF.
- **Or** return to this page with the CDS ReportNumber and **Request approval as a Note (INT,PUB)** for documents to be approved by the appropriate Project Leader
- **Or** return to this page with the CDS ReportNumber and **Request approval as a PROceeding or SLIDE or CONF** for proceedings (or SLIDES, or CONFerence notes) to be approved by the Publications (or Speakers) Committee respectively.

Other options:

- Choose **Submit a Revised file** in order to revise the SourceDocument (the pdf file). You can also use this option to attach additional files to the entry.
- Choose **Modify bibliographic information** to modify the title, authors, abstract etc
- Choose **Withdraw Approval Request** if you wish to cancel your approval request.
- The actions **"Approve a document as a ..."** are for Referees only.
- [To modify or revise the file of an approved note](#) go [here](#)

Calorimeter Working Group [CAL] Submit a Document
Collaboration Board [CB] Submit a Revised Version
Collaboration Board Policy [CBPOLICY] Modify Information
Data Preparation (including Luminosity) [DAPR] Request Approval as a Note
DAQ and Trigger [DAQ]
Executive Board [EB]

How to get numbering with InvenioRDM?

For example an ATLAS note has a numbering:
ATLAS-CONF-2024-007
ATL-PHYS-PUB-2024-009

How to reference notes without Numbering?

Back to uploading a note with InevioRDM

- Why so many roles
- Need to trim the list to correspond to the use cases

The screenshot shows a web browser window with the URL `epic-inevio.sdcc.bnl.gov`. The main content is a modal form titled "Add creator". At the top, there are radio buttons for "Person" (selected) and "Organization". Below this is a search field: "Search for persons by name, identifier, or affiliation...". The form has two columns: "Family name*" and "Given names". The "Family name*" field contains "Lancon" and has a red error message: "Family name is a required field.". The "Given names" field contains "Eric". Below these is a "Name identifiers" field containing "0000-0002-0225-187X". There is an "Affiliations" search field with the text "Search or create affiliation". The "Role" dropdown menu is open, showing a list of roles: "Contact person", "Contact person", "Data collector", "Data curator", "Data manager", "Distributor", and "Editor". At the bottom of the form, there is an "Add description" button and a license section for "Creative Commons Attribution 4.0 International" with "Edit" and "Remove" buttons.

Still on the upload page - I

- Becoming more and more confusing...
 - Licenses
 - Contributors: what if it is ePIC collaboration?
 - Subjects: Should be pre-defined fields
 - Languages: needed?
 - Dates: what is is?

MM, or YYYY. For intervals use DATE/DATE, e.g. 1939/1945.

Creators
Lancon, Eric Contact person Edit Remove
+ Add creator

Description
Paragraph B I 🔗 ⋮ ⋮ ⋮ ⋮ ⋮ ⋮ ⋮ ⋮
This a simple test
+ Add description

Licenses
Creative Commons Attribution 4.0 International Edit Remove
The Creative Commons Attribution license allows re-distribution and re-use of a licensed work on the condition that the creator is appropriately credited. [Read more](#)
+ Add standard + Add custom

Recommended information ▼

Contributors
+ Add contributor

Subjects
Suggest from All Search for a subject by name

Languages
Search for a language by name (e.g "eng", "fr" or "Polish")

Dates
Format: DATE or DATE/DATE where DATE is YYYY or YYYY-MM or YYYY-MM-DD.
+ Add date

Version

Still on the upload page - II

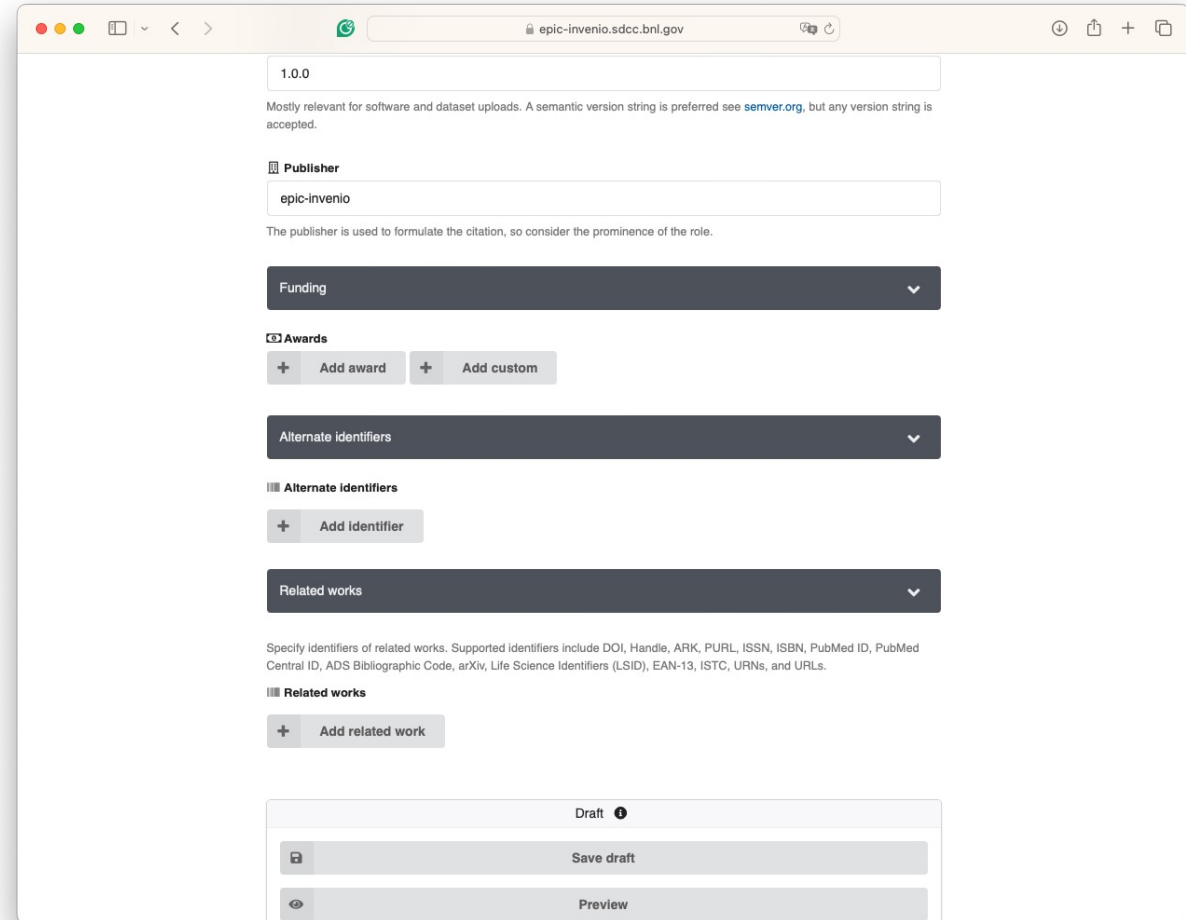
- What is Publisher?
- Remove Funding
- What are 'Alternate identifiers'?

The screenshot shows a web browser window with the URL `epic-invenio.sdcc.bnl.gov`. The page displays a metadata form with several sections:

- Recommended information**: A dark header bar with a dropdown arrow.
- Contributors**: A section with an "Add contributor" button.
- Subjects**: A section with a "Suggest from" dropdown set to "All" and a search input field labeled "Search for a subject by name".
- Languages**: A section with a search input field labeled "Search for a language by name (e.g. 'eng', 'fr' or 'Polish')".
- Dates**: A section with a note "Format: DATE or DATE/DATE where DATE is YYYY or YYYY-MM or YYYY-MM-DD." and an "Add date" button.
- Version**: A text input field containing "1.0.0". Below it, a note states: "Mostly relevant for software and dataset uploads. A semantic version string is preferred see [semver.org](\"#\"), but any version string is accepted."
- Publisher**: A text input field containing "epic-invenio". Below it, a note states: "The publisher is used to formulate the citation, so consider the prominence of the role."
- Funding**: A dark header bar with a dropdown arrow.
- Awards**: A section with "Add award" and "Add custom" buttons.
- Alternate identifiers**: A dark header bar with a dropdown arrow.
- Alternate identifiers**: A section header below the previous one.

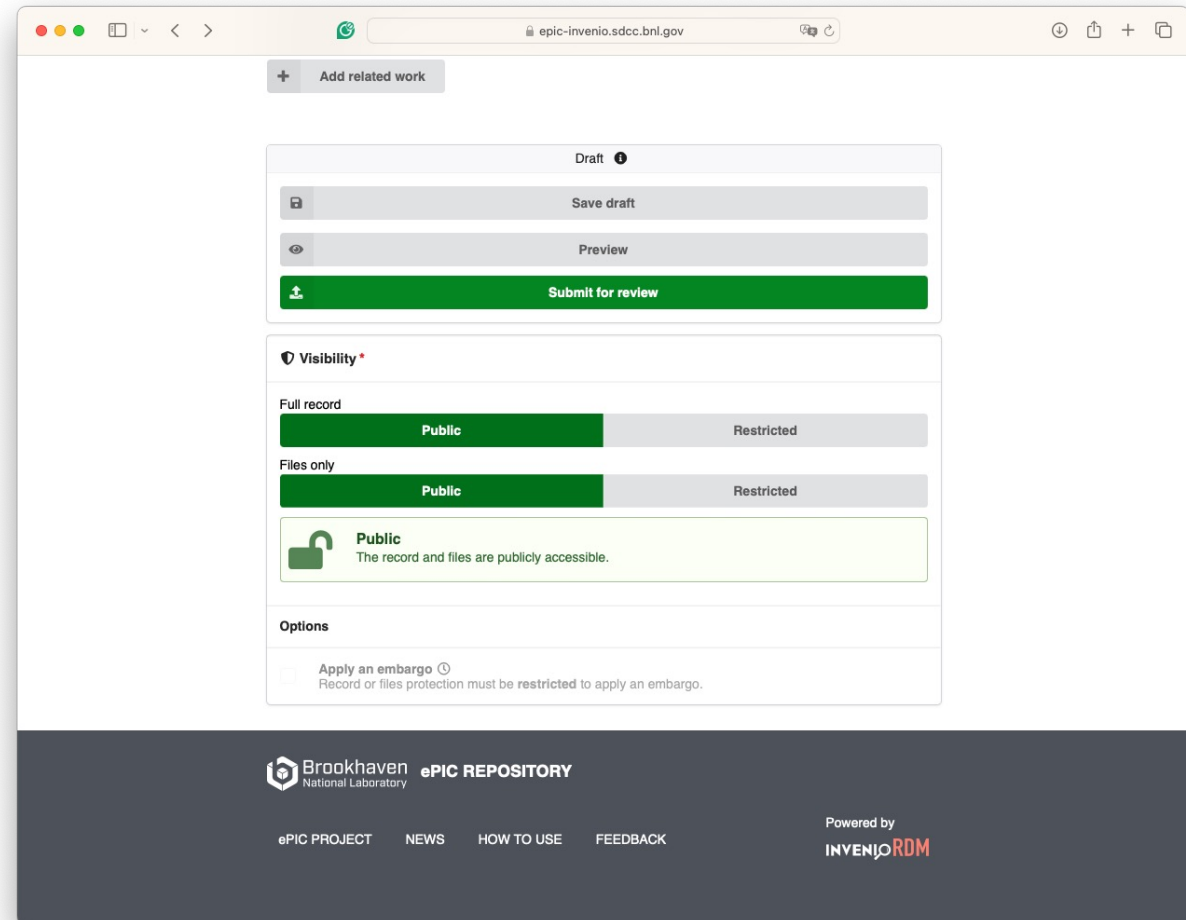
Still on the upload page - III

- Remove: 'Related works'



Still on the upload page - III

- Menus are not in proper order:
 - Submit is BEFORE Visibility
 - Visibility must be selected BEFORE submitting
- Usefulness of 'Full Record' vs 'Files Only' in the ePIC case?
- Should the default be 'Restricted' ?
- What is 'Submit for review' who is reviewing the document?
- What is the purpose of 'reviewing' an internal document?
- Restricted to whom?



epic-invenio.sdcc.bnl.gov

Specify identifiers of related works. Supported identifiers include DOI, Handle, ARK, PURL, ISSN, ISBN, PubMed ID, PubMed Central ID, ADS Bibliographic Code, arXiv, Life Science Identifiers (LSID), EAN-13, ISTC, URNs, and URLs.

Related works

+ Add related work

Draft ⓘ

Save draft

Preview

Submit for review

Visibility*

Full record

Public Restricted

The full record is restricted.

Restricted
The record can **only** be accessed by **users specified** in the permissions.

Options

Apply an embargo ⓘ
Record or files protection must be **restricted** to apply an embargo.

Brookhaven National Laboratory **ePIC REPOSITORY**

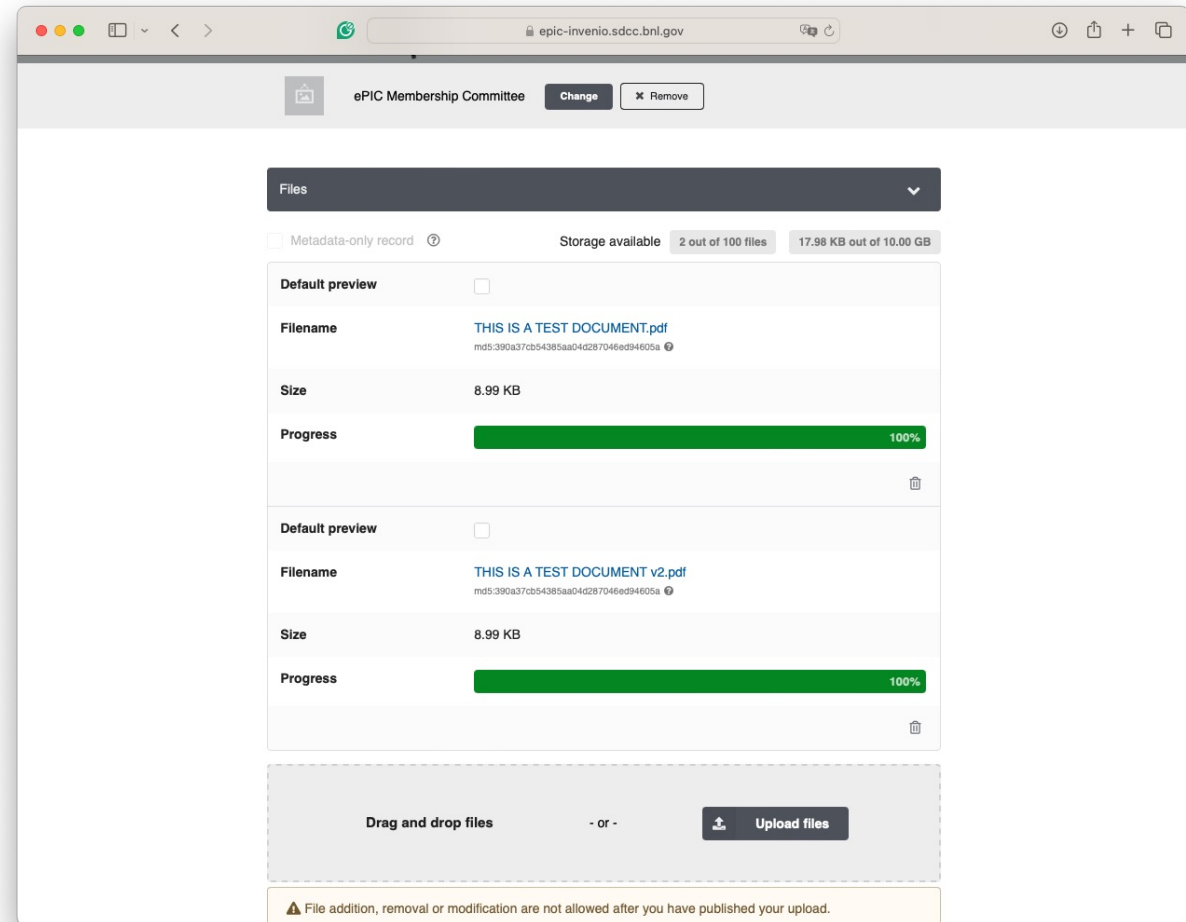
ePIC PROJECT NEWS HOW TO USE FEEDBACK

Powered by **INVENIO RDM**

Restricted to whom?

Two versions of the document

- How do I know which one is version 2 ?



Submitting for review – There is no other option for posting the document...

The screenshot shows a web browser window with the URL `epic-invenio.sdcc.bnl.gov`. A modal dialog box titled "Submit for review" is open. The dialog contains the following elements:

- A warning icon and text: "Before requesting review please read and check the following:"
- Two checkboxes:
 - The 'ePIC Membership Committee' curators will have access to **view** and **edit** your upload's metadata and files.
 - If your upload is accepted by the community curators, it will be **immediately published**. Before that, you will still be able to modify metadata and files of this upload.
- A text input field labeled "Message to curators (optional)".
- Two buttons at the bottom: "Cancel" (grey) and "Submit review" (green).

What are those statements? – useless ?

epic-invenio.sdcc.bnl.gov

Related works

Relation	Identifier	Scheme	Resource type
parent relation			

+ Add related work

Submit for review

⚠ Before requesting review please read and check the following:

- The 'ePIC Membership Committee' curators will have access to **view** and **edit** your upload's metadata and files.
- If your upload is accepted by the community curators, it will be **immediately published**. Before that, you will still be able to modify metadata and files of this upload.

You must accept this.

Message to curators (optional)

Cancel Submit review

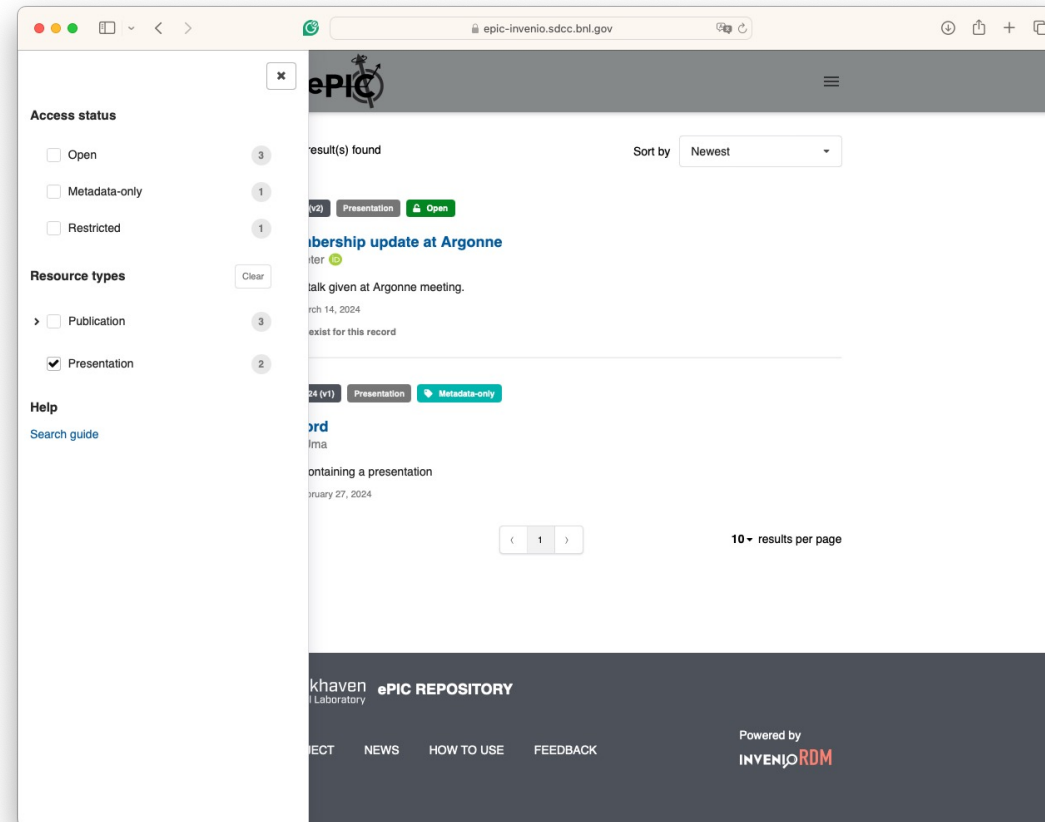
Options

Apply an embargo ⓘ
Record or files protection must be restricted to apply an embargo.

Delete

Browsing by categories

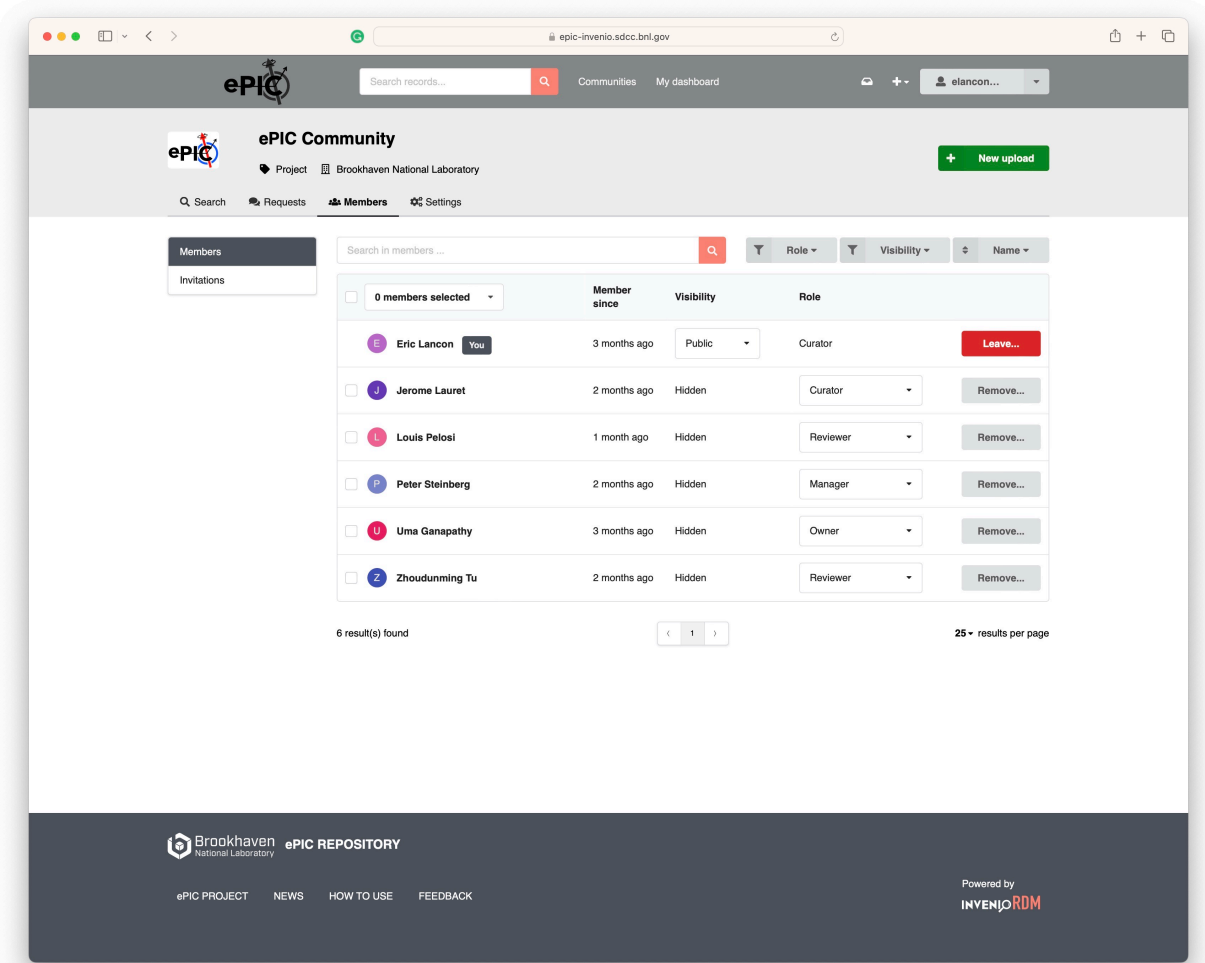
What are 'Access status' ?



'Resource types' ?

Member roles

- What are the difference between the different roles?
- What does 'visibility' mean?
- Roles apply to the community or to a given document or class of document?



The screenshot displays the 'ePIC Community' interface for the 'Brookhaven National Laboratory' project. The 'Members' tab is active, showing a list of community members. The table below summarizes the visible data:

Member	Member since	Visibility	Role	Actions
Eric Lancon (You)	3 months ago	Public	Curator	Leave...
Jerome Laurent	2 months ago	Hidden	Curator	Remove...
Louis Pelosi	1 month ago	Hidden	Reviewer	Remove...
Peter Steinberg	2 months ago	Hidden	Manager	Remove...
Uma Ganapathy	3 months ago	Hidden	Owner	Remove...
Zhoudunming Tu	2 months ago	Hidden	Reviewer	Remove...

The interface includes a search bar for members, a 'New upload' button, and a footer with navigation links for 'ePIC PROJECT', 'NEWS', 'HOW TO USE', and 'FEEDBACK'. The footer also mentions 'Powered by INVENIO RDM'.