

Meeting Notes

7th of January 2025

- Branding
 - Max (ESS) created a repository with the branding information.
 - Repo: <https://github.com/SciCatProject/branding>
 - Collaborators are invited to review the information and provide feedback or contribute PRs with improvements
 - New logo and tagline have already been added to the github organization page
- Website
 - Max started looking in how to update the website, including using the new branding material
 - Max and Despina will meet off-line to brainstorm and plan changes
- SciCatCon 2025
 - Dates for the meeting: June 24 - 26
 - Location: DTU campus, Greater Copenhagen (where DMSC ESS office is located)
 - Most likely visits to ESS and MaxIV will be available. Due to travel time from Copenhagen, they will be organized on Friday.
- Governance
 - Max will create repository for SciCat Governance and will push first draft
 - MAX shared concerns about having facilities management involved in the Advisory Board which might results in a slow down in technical improvements of the project
 - Dylan shared that in the Bluesky project the Advisory board has not been really active and has not interfered with the technical committee work. Also their role is more about the strategic direction of the project and not with the technicalities
 - Laura supports having a management involvement in the advisory board and the strategic planning of SciCat
- SDK
 - There are still inconsistencies between the DTOs and the openapi definitions
 - Emil submitted a PR fixing some of it
 - Emil also proposed to use the openapi plugin in the SDK generation to reduce code duplication and improve maintenance of such information
 - Emil will create a POC PR illustrating how the plugins work
 - Max will provide suggestions on which dtos to work for the POC

- There are some issues with filtering with the new SDK.
- SDK still needs more testing
- Release jobs
 - Works to prepare the BE PR to merge in master is ongoing
 - Documentation is added
 - Testing continues at PSI
 - a FE PR related to jobs has been created and is a working in progress
- Dylan shared is new years SciCat list
 - pySciCat
 - review the package in light of the new python SDK
 - refactor pySciCat to use the python SDK and maintain backward compatibility and additional functionalities current present in the package, including testing
 - Links to external application
 - Allow SciCat to link dataset directly with external apps to be able to customize visualization and interaction in relation to the scientific domain.
 - The link assigned should be defined based on a set of rules specified by the site admin
 - Max suggested to review datafile links systems which is already implemented
 - A new member of Dylan's team will work on this feature
 - Samples
 - ALS is planning to starting using the samples subsystem in SciCat
 - ALs is planning to develop a customized GUI to manage the samples
 - MaxIV shared the initiative to integrate ISPyB with SciCat BE
 - Continuous Deployment
 - Many facilities have CD on dev and staging environments, but perform manual deployments in productions
- Datasets list filtering
 - the collaboration should put effort in improving the filtering in datasets
 - Users should be able to filter by file names linked in each datasets
- Dataset data file list
 - Current data file list was designed to contain file paths.
 - Current needs are the data paths can contains:
 - URL
 - File names
 - Full paths
 - Object Ids

- Maybe an additional resource name field should be added
- Dataset Ingestion
 - Spencer would like to showcase PSI ingestor

Proposed Agenda

21th of January 2025

- PSI Ingestor frontend
Spencer will talk about PSI ingestor frontend and a possible integration/link with SciCat frontend.
- ESS ingestor
Max will introduce the new ESS ingestor
(<https://github.com/SciCatProject/scicat-filewriter-ingest/tree/main>)
- Release review
- Issues and PR
- Other topics



SciCat Collaborators Zoom meeting details

Topic: SciCat Collaborators Meeting

Time: Jan 7, 2025 04:00 PM Copenhagen

Every 2 weeks on Tue, until Dec 23, 2025, 26 occurrence(s)

Please download and import the following iCalendar (.ics) files to your calendar system.

Weekly:

https://ess-eu.zoom.us/meeting/u5Upd-yhqzlvGdU6_6kfQjr_Gr3-A_FaoUcT/ics?icsToken=98tyKu-pqjsvE9GctRqGR_McBoigZ_PwmFhYjadoyiCzCCZiaBHJEfARf5NANtnf

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