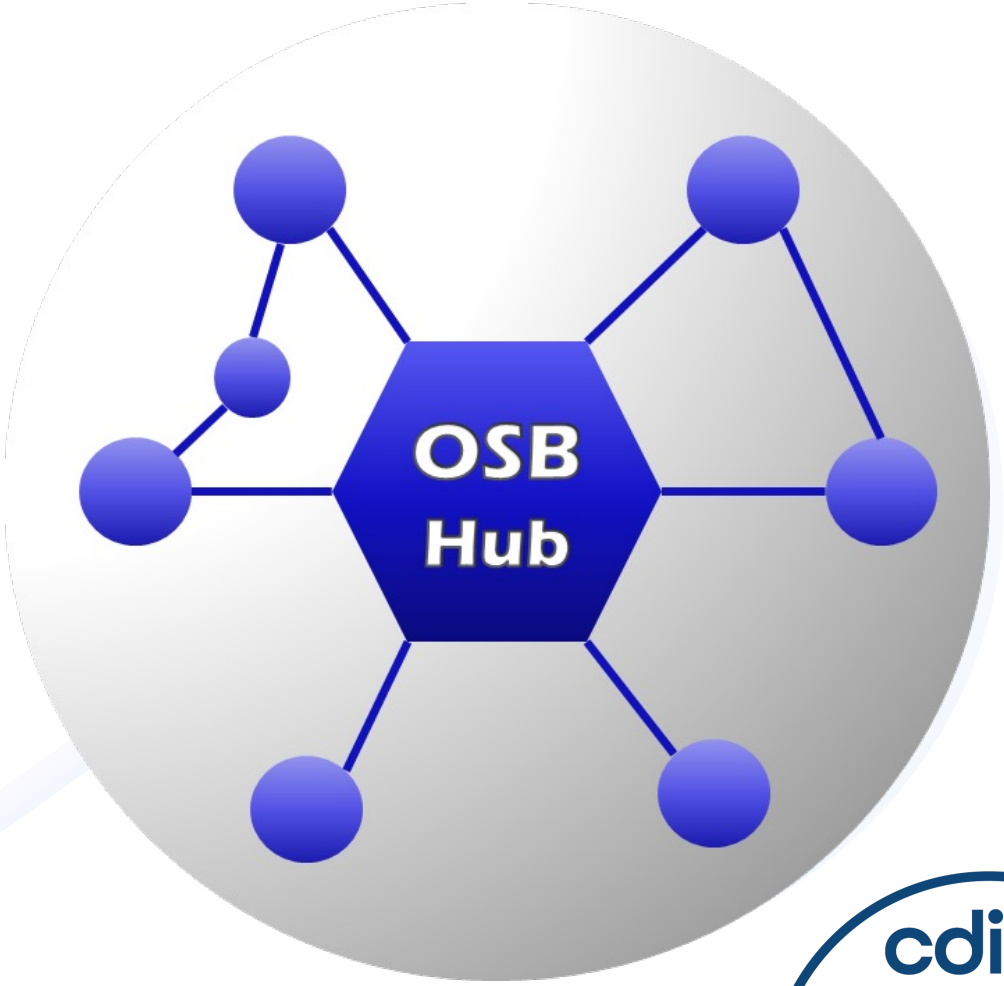
OpenStudyBuilder Hub (OSB-Hub)



Innovating Through Community Collaboration
July 2024

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OSB Hub

COSA Collaboration Team

OSB Hub

Mission and Vision:

Support the utilization and enhancement of the OpenStudyBuilder open-source tool.

Core Objectives:

Collect feedback, run focused projects, drive innovation through community engagement.

Participants:

Everybody is invited!

What is the OpenStudyBuilder?

A Metadata Data and Study Definition Repository

End-to-end automation from structured protocol to submission deliverables using concept-based standards

novo nordisk®

MDR & SDR

Goal of Open Study Builder

Aligned to:

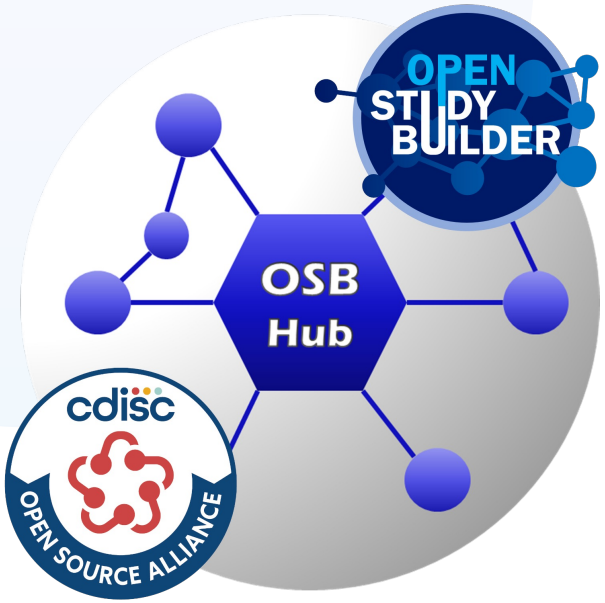
cdisc 360

cdisc USDM
UNIFIED STUDY DEFINITIONS MODEL (DDF)

Trancelerate DDF

Purpose of OSB Hub

- COSA Community
  - List, add and discuss use-cases
  - Feedback & community interest
  - Prioritise use-cases of interest
  - Manage and run focus projects
  - Utilization and enhancement of the OpenStudyBuilder



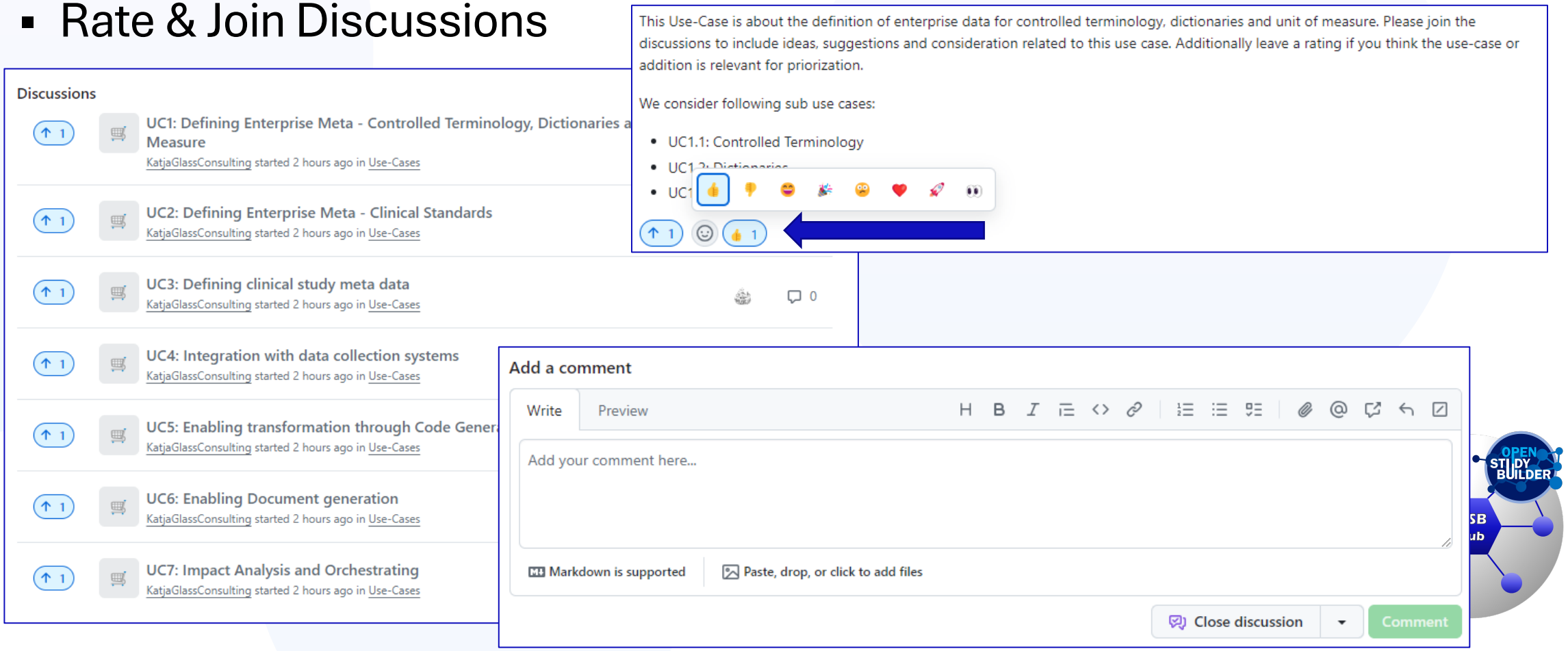
😊 Join us on Slack: Invite

💡 Feedback on Use-Cases: Discussions

📚 Checkout Information: Wiki

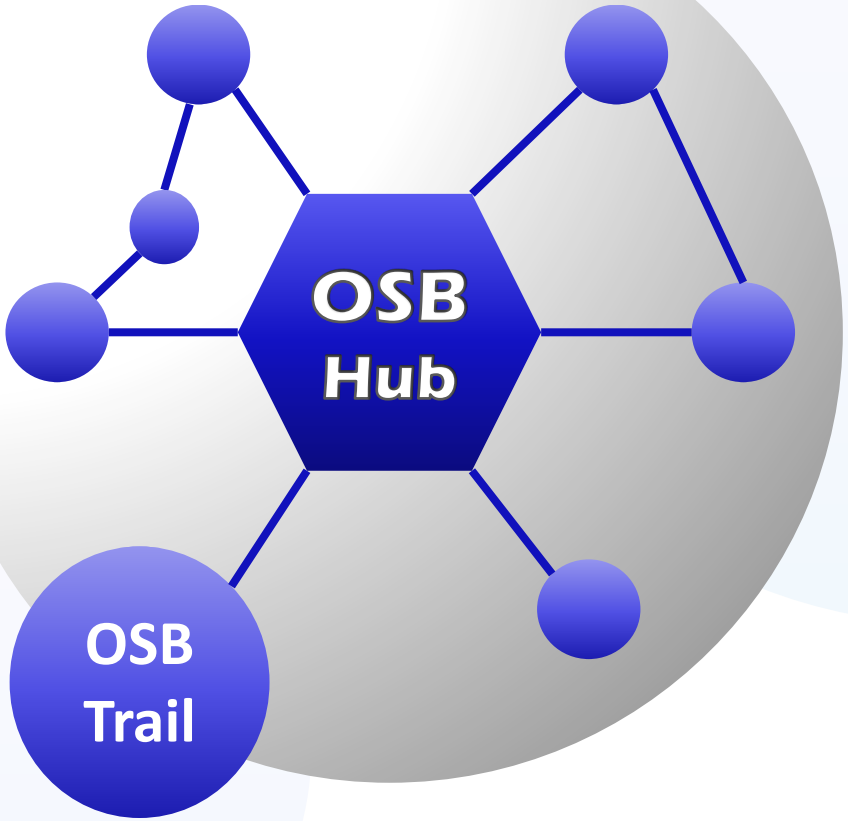
Participate in OSB Hub

- Rate & Join Discussions



https://github.com/cdisc-org/osb-hub/discussions

OSB Trails – Focus Projects



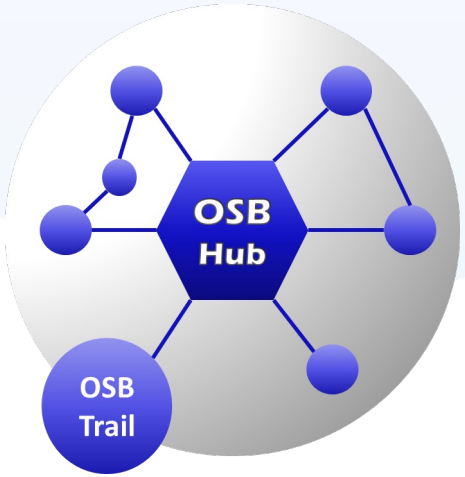
OSB Trails – Focus Projects

Work as a community on:

- Enhanced documentation
- Best practices
- Additional requirements
- Supporting tools
- Concepts for integrations
- …

Community powered Use Cases:

- Together, we'll chart the course for our upcoming trails.



First Trail – Call for Members

OSB-Trail-ControlledTerminology:

CDISC & Sponsor Standards

- How to seamlessly integrate with new CDISC CT versions?
- How to load or create sponsor terminology?
- What kind of additional attributes can I apply?
- What would I need additionally?
- How to use this downstream?
- How to deal with different versions?

First Trail – Call for Members

OSB-Trail-ControlledTerminology:

Timeline	July 2024 – December 2024
Outcome	Documentation & best practices Supporting script(s) / tool(s) Additional requirements
Collaboration	Support documentation Join discussion and requirement collection Review documentation Create specifications & requirements Implement supporting tool, e.g. Excel interface / importer/exporter

First Trail – Call for Members

OSB-Trail-ControlledTerminology:

Join us in Slack

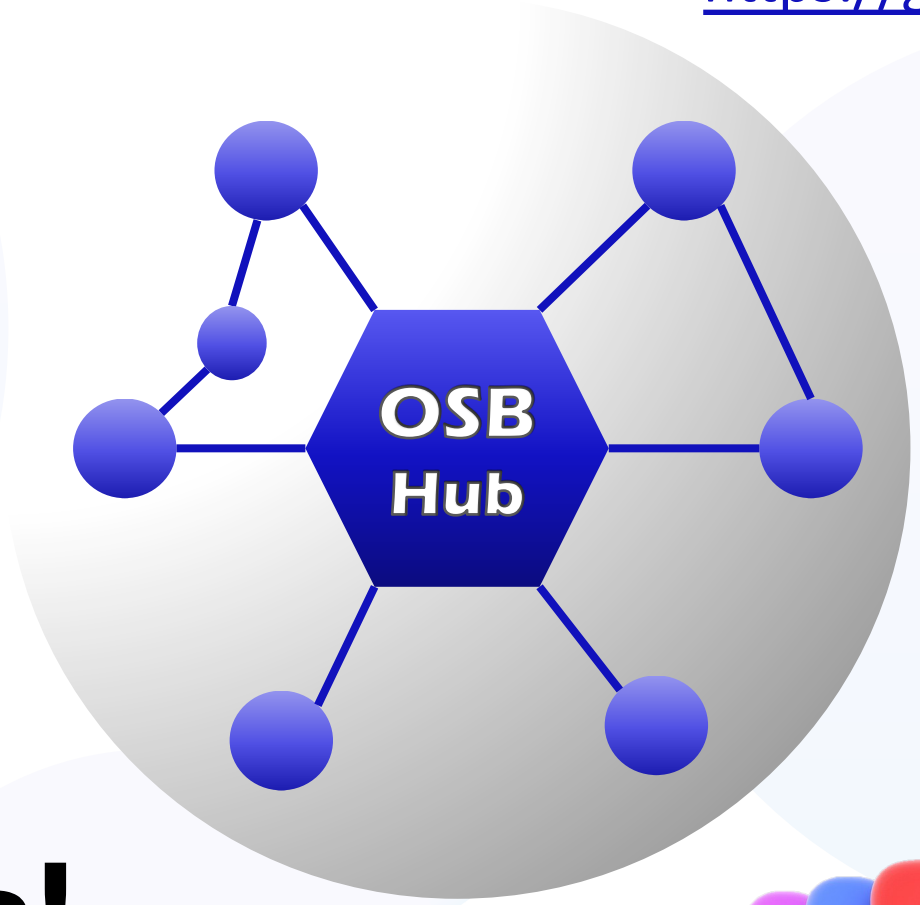
Kick-off meeting

15 July 15:00-15:50 CEST (.ics)

July & August: Team build & discussions on actions

Sep.-Dec.: Actions like documentation, best practices, tooling, …

https://github.com/cdisc-org/osb-hub/wiki



Thanks!

Questions?