ELIXIR AAI engagement call: de.NBI Cloud and LS AAI

We invite you to the next AAI community engagement call held by the ELIXIR AAI-focused work package of the ELIXIR Compute Platform (WP2). More information about ELIXIR AAI and Life Science Login is available at https://lifescience-ri.eu/ls-login/ and https://elixir-europe.org/platforms/compute/aai.

Target audience:

This call is open to anybody from the community interested in ELIXIR's work in AAI. This time, the topic is an overview of the federated de.NBI Cloud and its integration with LS AAI. de.NBI Cloud is one of the biggest infrastructures in LS AAI and its integration related use cases can be an inspiration for other communities and services. de.NBI Cloud is operated by The German Network for Bioinformatics Infrastructure. More information about de.NBI Cloud is available at https://www.denbi.de/cloud.

Recording: ELIXIR Youtube

<u>Date</u>: 7th of October 2024, 14:00-15:00 CEST

Description:

The federated de.NBI Cloud offers free-of-charge computational resources for researchers in the life sciences. To date, the cloud has more than 3500 users in more than 1500 projects and contributes to more than 30% of LS AAIs login events. Eight individually operated cloud locations work together, coordinated by a central governance that handles project resource applications via a user-friendly web-based portal. This portal also offers project management features, allowing project owners to add, remove or modify their project members and to assign them to specific roles. In this presentation, we will go into more detail on how the de.NBI Cloud integrates with LS AAI and Perun for project applications, site, project and resource management.

Agenda:

CEST	Item
14:00	Welcome
14.05	Use Cases of LS AAI and Perun in the Federated de.NBI Cloud Infrastructure (slides)
14:45	Discussion
14:55	Closing notes, survey, following call information

15:00 Close

About Elixir AAI Engagement Calls

ELIXIR AAI Task will organize a series of regular calls with communities to discuss new AAI needs, requirements, and ideas collected from the community, as well as share success stories with other infrastructures. Topics will be selected based on needs, interests, and migration to LS AAI. Please refer to the <u>ELIXIR AAI Tess page</u> for information.

Regards,

The AAI team