

ELIXIR AAI Training for Relying Services

Target audience

The target group of the training is developers and administrators of services that want to integrate to ELIXIR AAI for user authentication and authorisation. The training has hands-on sessions for the participants to integrate their own service (or, a test service provided by the trainers) to ELIXIR AAI.

Prerequisites for participants

The participants are expected to have a relying service that they will connect to ELIXIR AAI, either using OpenID Connect

1. Either the participants bring their own relying service
 - The service must have a OpenID Connect RP installed (the trainers will then help to configure it)
 - The SP/RP must be running in a machine with a DNS record, https and certificate (let's encrypt is sufficient)
 - The participant must have admin rights and some basic understanding of the product (how the OIDC configuration is done, where the config files are located, etc)
2. Or alternatively, the trainers will provide an OpenID Connect RP to play around.
 - The RP will run in a VM provided from the ELIXIR-CZ cloud

Trainers

Michal Prochazka, ELIXIR-CZ, AAI task co-leader

Dominik Frantisek Bucik, ELIXIR-CZ, OpenID Connect specialist

Agenda

Introduction to ELIXIR AAI ([slides](#))

- Introduction to the ELIXIR AAI

Registering a relying service to ELIXIR AAI (hands-on) ([slides](#))

- Trainers help the participants to integrate their own service to the test environment of ELIXIR AAI
- The trainers will provide a virtual machine with a test service for those participants who haven't brought their own service
- Procedure to register a service to the ELIXIR AAI test and production environment