

# Home

## SUNET COIP is...

- a generalized VO platform
- a tool for managing eduPersonEntitlement values
- an AA datasource for SAMLv2 federations
- compatible with Shibboleth SP-centric attribute aggregation
- compatible with the SWAMI GMAI authorization information model

## About

- COIP is developed by NORDUnet under a SUNET contract.

## Status

COIP is undergoing active development. The demonstration site is available and we are actively seeing SPs who are interested in test-integration. COIP is also contributing in the JRA3-T2 activity of the Geant3 project where VO-platforms are being standardized for the R&E community. One area of development is to add a subset of OpenSocial to COIP for front-channel integration with service-providers.

## DEMO Site

<https://coip-test.sunet.se/>

## License

COIP is [opensource](#) software available under the NORDUnet BSD License which is a 2-clause BSD license.

## News

- Subscribe to the [coip@segate.sunet.se](mailto:coip@segate.sunet.se) mailinglist by visiting the [list serv web interface](#).
- Look at the [COIP News Blog](#).

## Source

The source code is available from [git://git.nordu.net:coip.git](https://git.nordu.net:coip.git) and from [github](#).

## Documentation

- [General Model for Authorization Information \(GMAI\)](#)
- [Design paper \(v1.0\)](#)
- [System design notes](#)
- [Configure Shibboleth Service Provider for COIP](#)
- [COIP Group Owners Manual](#)
- [COIP Service Integration Guide](#)