# ORCID IdP as a last resort - demo#4

Team Alphas



## Goals

- bring ORCID-to-SAML closer to production
  - with formal support from ORCID
- better define attribute profile and use cases
- investigate the (technical) improvements needed to better scale the IDhub solution
- begin a dialog with the service activities to make the pilot move towards a full service offering under the GEANT umbrella.

# **Demo instance**

### https://satosa-sp.webapps.uco.es/

#### **ORCID to SAML**

ORCID IdP as a last resort



Home

Attributes from ORCID

Logout

#### **ABOUT**

ORCID IdP as a last resort is a GEANT T&I Incubator project that investigtes the enabling of ORCID to replace Selfregistered Virtual Home Organization account in SAML federations.

#### **Profile information**

Attribute Name	Value
ORCID	0000-0002-5699-7538
Name	Sergio Gomez
Mail	sergio@uco.es

The above information is received from ORCID

GEANT T&I Incubator Team Alphas

# **Progress**

#### Done

- New developer T&I training
  - SAML, SATOSA, OIDC
- Demo is using ORCID member sandbox credentials
- ORCID OIDC documented
- New sandbox deployments at UCO
- Member API trials

#### In progress

- Strategic positioning
- Test SATOSA OIDC backend instead of ORCID
- Dockerfile to build the proxy

# Leftover

- UX improvements
- Sort out attribute release and consent
- SIRTIFI, RAF profile for the IdP side
- R&S
- High Availability

# Thank you!