eduTEAMs

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Groups for **international collaboration**

➢ Federated Identity is available to support distributed authentication for Services

➢ Collaboration scenarios need Authorization based on groups and roles need to be distributed as well

➢ Groups exist as either short lived or more permanent (institutional) groups

➢ Group membership information is needed at logon, but also later on, out-of-band

➢ Nothing exists to support groups for international collaboration

eduTEAMs for Endusers

Functionality:
- ➢ Create and manage teams
- ➢ Supported roles: admin, manager, member
- ➢ View, modify or revoke group memberships
- ➢ Guests cannot be group admin
- ➢ Two 'admins' per team can be selected

- ➢ Any enduser can be a team 'admin', if IdP is in eduGAIN
- ➢ Team members are invited via email; accept with login through eduGAIN IdP or OpenIdP 'guest'

eduTEAMs for Endusers

Privacy considerations:

➢ Consent is required before joining a team
  ➢ Name & email will be visible to team members
  ➢ Group membership will be shared to SP
➢ Team admin selects which SPs are able to query group membership data for the team
➢ Only group memberships and roles are delivered; no additional attributes
➢ Data stored under Dutch data protection Laws

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eduTEAMs for Service Providers

Functionality:

➢ Provide group membership(s) on a per user basis
➢ SAML AA and Oauth2 based VOOT APIs available
➢ Selfregister if metadata already in eduGAIN

Privacy considerations:

➢ SP must have prior knowledge of user (ePPN)
➢ Team admin selects which SP is able to query group membership data for a user of this team
➢ Only group membership and roles are delivered; no additional attributes

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eduTEAMs for Identity Providers

Functionality:

➢ Any eduGAIN IdP is allowed by default

➢ eduTEAMs SP requires name, email and ePPN

➢ eduTEAMs SP supports REFEDs R&S category

Privacy considerations:

➢ SPs only get Group membership, other attributes via IdP

➢ Supports eduGAIN Code of Conduct

➢ Data stored under Dutch data protection Laws

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eduTEAMs future

Service:
- ➤ Available from Jan 2015 as public beta
- ➤ Documentation - real soon now

Future Features:
- ➤ Accept additional Guest IdPs through REEP
- ➤ Allow other (VO) Group providers to connect

Operations:
- ➤ Move out of beta if enough interest
- ➤ Move into GEANT?

More information

- eduTEAMs
- OpenConext

eduTEAMs

    https://www.eduTEAMs.org

OpenConext

    http://www.openconext.org

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