Current Status of Blueprint AARChitectures
Authentication and Authorisation for Research and Collaboration

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Task JRA1.2
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Feedback and questions

• Google dock for feedback:
• http://tinyurl.com/qfv8kod
• Just drop your comments (it’s anonymous...)
• Served its purpose?
• Yes: We collected quite some input

• No: We didn’t reach the common ground
eduGAIN Federations
eduGAIN Federations & Research Communities
eduGAIN Federations & RC & e-Infrastructures
eduGAIN Federations & RC & e-Infrastructures
e-Infrastructure Deployments

• We analysed several e-Infrastructures
  • EUDAT
  • DARIAH
  • ELIXIR
  • UMBRELLA
  • WebFTS
  • EGI
  • INDIGO
• Sorry for the amount of pictures
VO Management and FIM in DARIAH

DARIAH LDAP
ou = people
ou = shibpeople
ou = groups

DARIAH IdP

Registration SP

Campus IdP
Attributes + Entitlements
ePPN + Attributes

Permsisons

Admin Portal

Resource SP
Aggr. Attr. Resolver
Attribute Checker
Redirect2

DARIAH Resource
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DARIAH Resource

Ext Attributes Authentication LoA Proxy Token Translation Service Provider
Relying services

EGA  |  wiki  |  ...  |  ...  |  ...

Cloud  |  Catalogue  |  Data archive

Credential translation

Step-up AuthN

ELIXIR Proxy IdP

ELIXIR Directory

ELIXIR AAI

Dataset authorisation management

Group/role management

Bona fide management

Attribute self-management

eduGAIN IdPs

Ext Attributes  |  Authentication

Common IdPs

LoA  |  Proxy

External authentication providers

TokenTranslation  |  Service Provider
Are there other VOs interested in participating?
INDIGO AAI
Thank you

Any Questions?

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