



OvidSP

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Shibboleth@Ovid

OvidSP

Agenda:

- > Ovid & Federations
- > Implementation
- > Issues
- > Coming Soon

Ovid

- Wolters Kluwer Health Medical Research
- Ovid Technologies / SilverPlatter
- Sales Engineering
 - Federation contact in territories
 - Sales support in authentication/authorization
 - Problem solution
 - Request communication
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Federations

Ovid in federations

- UK Access Management Federation
- German Higher Education and Research
- Japanese Research and Education
- French Federation for Higher Education
- ... *and soon* ...
- SWITCHaai
- CESnet (Czech Republic)
- WAYF (Denmark)
- Spain, Norway, Netherlands, Croatia ...
- ... *more prioritized by business case*

Ovid's federations (tbd)

- Australian government hospital institution
- Authentication/Authorization directly with Service Providers
- Ovid is going to set up a single federation
- Single (manual) metadata transfer

DFN AAI

- Test > Productive Federation
- Support
 - internal (metadata GUI, cert, ...)
 - external !
- Remove SilverPlatter SP
- VHO Nationallizenzen
- [Metadata.xml](#)
- Implementation requests

Implementation

Authentication Attributes

- None (France!)
- eduPersonEntitlement
 - urn:mace:dir:entitlement:common-lib-terms
 - urn:wkhmr:ovid:institutional.login:[username]
 - Used by single user accounts
 - URN not registered
- eduPersonScopedAffiliation
 - [all prefixes @...] (formerly only member)
- ... *coming soon* ...
- eduPersonTargetedID (?)

WAYF

- Institutional Login
 - Standardized (?) Login Page Link
- <http://shibboleth.ovid.com/>
- Delicious cookies
- UTF8 vs. ISO 8859-1

Issues

Issues

- Idprefresh ... greedy parsing of SSO_location
- WAYF institution names presentation ... encoding
- Certificates ...
- ...*fixed*...
- Second session ... still click on “Institutional Login”
- Script ‘idprefresh’

- Log files have many stories to tell
- training

Coming soon

Stats + upgrade + PIN account login

- Flag 'shibboleth' session
- EntityID, eduPersonEntitlement, eduPersonScopedAffiliation
- System will autogenerate PIN account for Shibboleth user who passes required attribute
- Manual mapping functionality (tbd)
- LinkSolver Shibboleth compliant !
- Ovid Universal Search Shibboleth compliant ? ...tokens



Questions?

Thank You!