
SWITCH

The Swiss Education & Research Network

Activities in 2005

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- EZproxy
- Moodle
- One-time tokens for course subscription to WebCT
- BSCW

- VHO Policy
- CA Policy
- Operations Committee
- Extension of Federation

Extension of the SWITCHaai Federation

Home Organizations	Universities, Universities of Applied Science	Libraries, university hospitals, research labs, SWITCH ...	Users of specific resources (VITELS, VAM)		Educational institutions (colleges ...)	Foreign Universities (research partners)	Professional organizations (FMH ...)
Resources				Content providers (SwissLex, e-Journals, ...)			Student shops (computer, leisure ...)
Fed. Member	★	★			?	?	?
Fed. Partner				★			?
VHO			★		?		?
Fed. of Fed.						?	?



SWITCHaai today



SWITCHaai extensions

- **Primary Goal**

- Collect the metadata required for Shibboleth origins > 1.1
 - Origin sites.xml needs to contain all potential resources

- **Secondary Goals**

- Collect information for maintenance of Attribute Release Policy (ARP)
 - Attributes a resource needs and would like to receive - and why.
 - ⇒ Home Organizations decide on the ARP they configure.

Database for lists of potential resources AAI-enabled users could be allowed to use

Shall be ready for Shibboleth 1.3 origin deployment

Implementation in PHP and MySQL

- **Shibboleth 1.3**
 - expected in first half of 2005
 - Origin and Target multi-federation capable

- **Attribute Specifications to be revisited in Spring**
 - Task Force Attributes to meet again
 - ⇒ To be announced on AAI-announce list

□ Goals

□ Better Look

□ Familiar Look

Making it immediately clear to a user that a resource is AAI-protected

□ Familiar Feel

Avoiding diverse concepts of user-interfaces - and thus a more consistent and faster login for the users

□ Templates

Reducing work for the web page authors when designing a user interface

□ Elements

□ AAI Login Field

□ AAI Dual Login Fields (AAI Login | Local Login)

□ AAI Login Button

□ AAI Login Icon

□ AAI Logo