

# Federated Identity Workshop

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2007年5月31日



# Workshop Topics

- Identity management basics
- Introduction to federated identity around the world
- Relationship to PKI, the Grid, and more
- How to connect an IdP and SP to your applications and other IDM servers
- Introduction to installing Shibboleth



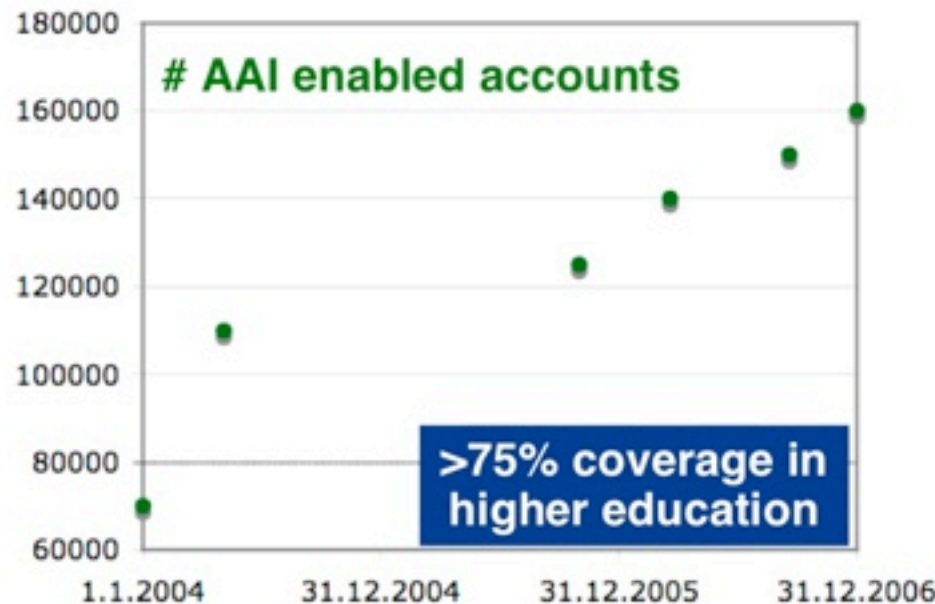
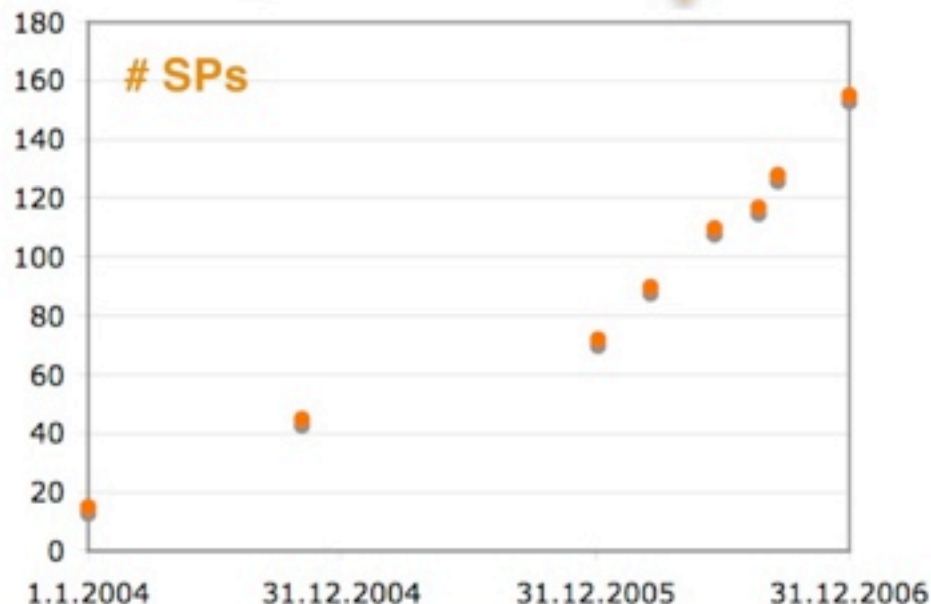
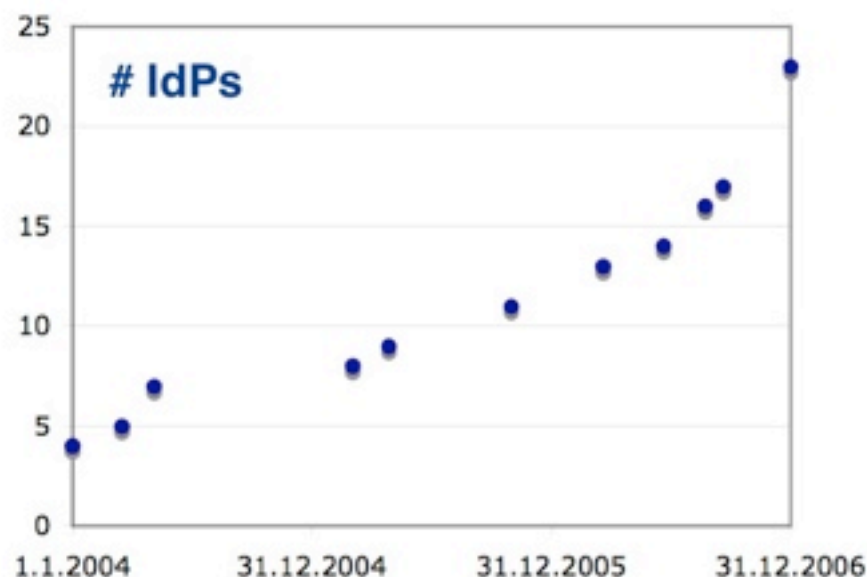
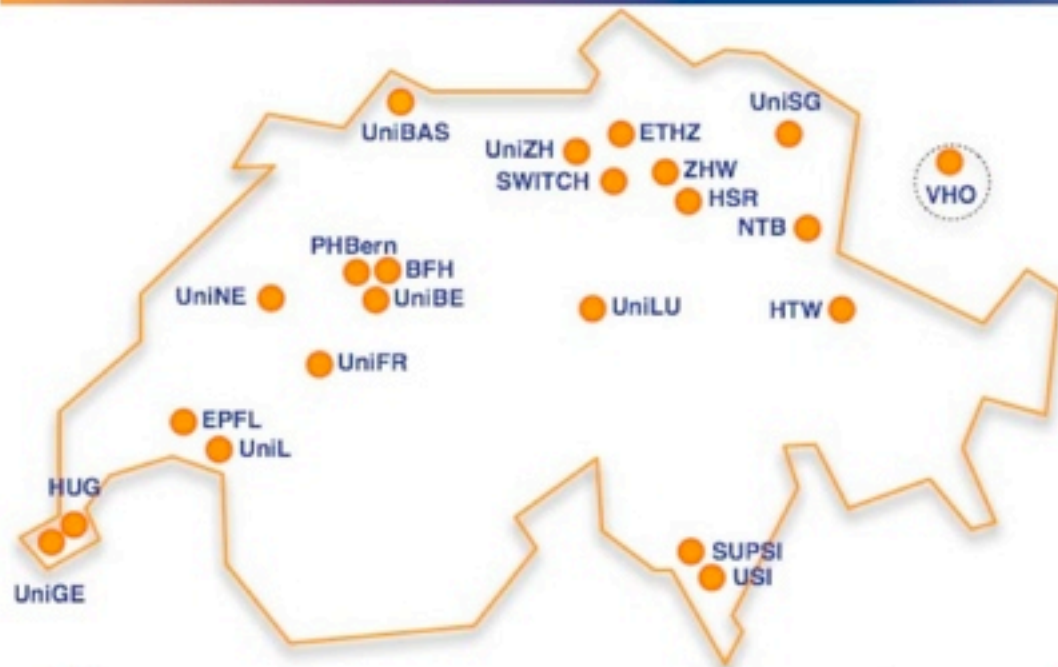
# Federations around the world

- Australia
- Belgium
- Canada
- China
- Denmark
- Finland
- France
- Germany
- Greece
- New Zealand
- Norway
- Spain
- Sweden
- Switzerland
- The Netherlands
- United Kingdom
- United States

3,000,000+ Total Users at 300+ Universities



# SWITCH Hai Federation End of 2006



## E-Learning

OLAT Moodle WebCT CE  
WebCT Vista VITELS  
ADlearn Dokeos  
DOIT CASUS DOOR  
ILIAS  
Claroline Blackboard

## Libraries

EZproxy  
ScienceDirect JSTOR  
VirtualLib DigiTool RERO  
EBSCO Aleph

## Other Web Applications

eConf Portal BSCW SLCS  
Compicampus OpenCMS  
EVA WebSMS Plone  
Jahia TWiki Sympa  
Lenya uPortal IS-Academia

## Commercial & other Partners

MSDNAA Neptun Store  
Federal Court  
SwissLex

operational  
in pilot ideas

**>170 Resources**

# Some SAML 2.0 Vendor Implementations

- Sun
- Oracle
- IBM
- CA/Netegrity
- RSA
- Novell
- Google
- Symlabs
- Entrust
- PingIdentity
- Trustgenix
- Juniper

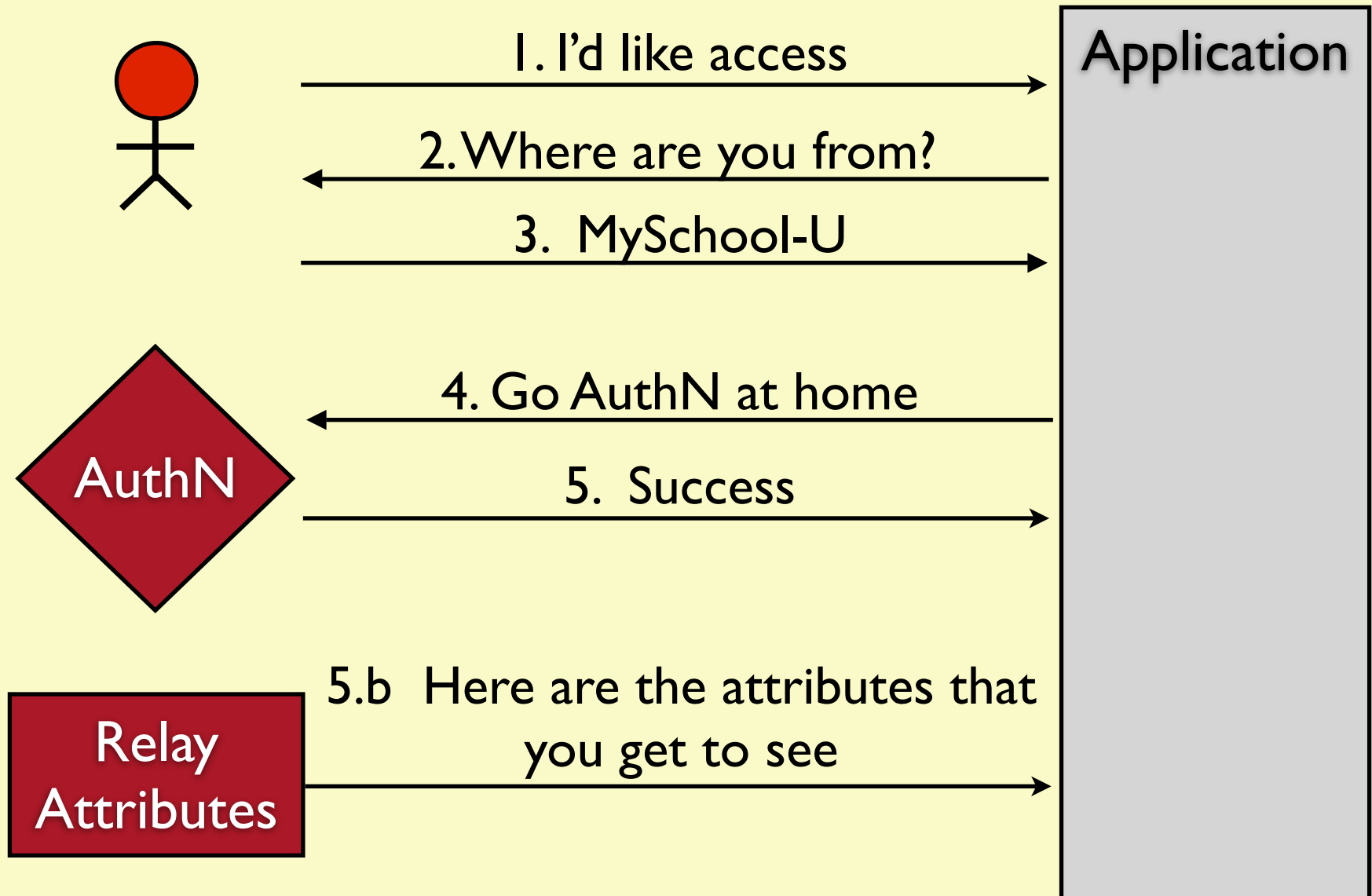


# Major Content Providers that use Shibboleth

- EBSCO
- JSTOR
- OCLC
- Elsevier ScienceDirect
- Thomson Gale
- Many, many more



# Simplified federated ID





# Shibboleth

- Shibboleth software is free, open-source implementation of SAML
  - Any login you want (CAS, PKI, LDAP, +)
  - Any attributes you want (SQL, LDAP, AD, +)
- Homepage: <http://shibboleth.internet2.edu/>
- Demo: <http://switch.ch/aai/demo/>
- Mail: [shibboleth-announce@internet2.edu](mailto:shibboleth-announce@internet2.edu)

