





Wisum

Ordering system/webshop
Used mainly by higher education institutions



Ways to use/access the system

- Simple form login – administer users within the system
- Ldap login
- Cas login (Central Authentication System)
- Shibboleth



What does Wisum need?

- Basic user information
- Employment(s) information
- Roles that apply for given employment
- Information about the organisations the employments relate to
- Billing address
- Shipping address



Some problems were facing

- User information is required even when a user is offline
- Structure of different organisations (hierarchy)
- Knowledge about different institutions directories
- Accounts for access to different systems
- Roles doesn't exist



Federated login (Shibboleth)

- Turn over responsibility
- Keep information updated
- Less knowledge about other systems



Federated Roles (GMAI)

- Self Reporter
- Handling Officer
- Reviewer
- Certifier
- Controller
- Reader

<http://www.swami.se/pub/jsp/polopoly.jsp?d=3483&a=11367>



Ldap schemas

Tend to differ between organisations. Our approach is to implement a schema that can coexist with existing schemas.

<https://roundup.it.su.se/confluence/display/SWAMI/LDAP-schema>

- eduPersonEntitlement
- Gmai:wisum:Controller:swamiBillingIdentifier=64525
- registeredAddress:x-goods-large
- registeredAddress:x-goods-small
- Registeredaddress:x-billing

<https://roundup.it.su.se/confluence/pages/viewpage.action?pageId=5308550>



Questions?