SWITCH edu-ID Update Event 2017

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Agenda

Welcome & introduction
Pilot projects
  • National licenses service
  • Student registration pilots
  • Cloud-ID migration
  • Swiss edu-ID mobile app
Coffee break (14:30 – 14:55)
First results from migration strategy planning
  • Most promising integration scenarios
  • Status & statements from participating universities
Roadmap and next steps
Conclusions (until 16:15)
SWITCH is an integral part of the Swiss academic community.

Based on our core competencies

- Network
- Security
- Identity Management

SWITCH offers collaboratively developed ICT solutions that empower users in and beyond the academic world to achieve leading edge results in a globally competitive environment.
Added value for customers

Community work

Foundation

Integrated offer
Our customers

SWITCH community
- Swiss universities on tertiary level (academic sector) and their research institutions

Extended community
- Other organizations involved in research or education

Commercial customers
- Registrars of .ch- and .li-Domain-Names, Swiss financial institutions, research-related industry and government
SWITCH edu-ID / SWITCHaai

The universal and secure key
SWITCH edu-ID is the universal and safe identity for access to services in the academic community.

Customers
- Universities
- University related organizations
- Third-party providers

Services
- IdP/AP-hosting
- 800 service provider, 70 federation partner

Your benefits
- One identity for all services in the federation
- Legal bases of Switzerland
- Governance defined by the universities
- SWITCH as a partner for your investment in the future
Strategy work of CRUS-P2

- Use cases collected in spring 2013
- Findings and conclusions published:
  - “Foundations for the strategy”, aka “the IBM document”
  - Prominent role of identity management for all “national services”
- Groups set up by CRUS to work on specific fields of action
  - Kick-off end of August 2013
  - Results delivered by 11 Oct. 2013
- Strategy group “Identity Management”:
  - Christoph Graf, SWITCH
  - Matteo Corti, ETH Zürich
  - Omar Benkacem, Université de Genève
  - Roberto Mazzoni, UZH
  - Wolfgang Lierz, ETH Bibliothek
  - Christof Blanke, Universität St. Gallen
  - Mario Gay, Università della Svizzera italiana
  - Dieter Glatz, Universität Basel
SWITCH edu-ID identity corner stones

**Persistency**: identities to survive organisational affiliations

**User-centrism**: the only stable element is the user

**Organisational backing**: the primary trust anchor

**Openness**: for all users with relation to Swiss academia

**Scalable quality**: transparency & validation processes

Support **mobile** environments & **non-web** use cases
Project roadmap 2014-2020

Swissuniversities’ funding uncertainty:
- No submission opportunity mid Aug 2017
- Future submission process under review

Position of SWITCH: We follow this roadmap