

# AAA/SWITCH

eduhub days

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# SWITCH

Serving Swiss Universities

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# Outline

- $AAA = AAI + A$  ?
- What are the objectives and the criteria ?
- Where are we today ? (eLearning / VO)
- How to submit a project ?
- Where are we going ?
- Where to find more information ?

**AAA = AAI + A ?**

**AAA**

(AAI + Auditing, Accounting und Assurance Levels)

+

**Grid**

+

**eLearning**

+

**VO**

(support for virtual organizations)

# What are the objectives...

## e-Infrastructure for e-Science

implement key components for teaching and research through cooperative projects in the domains AAA, Grid, eLearning and VO



## Infrastructure: Basic & long-living

- **structures** (organizational & physical)
- **equipment** (hardware, software, know-how)
- **services** (support etc.)

for an organization

→ **Swiss academic community**

## ... and the criteria ?

- ✓ Innovation
- ✓ Cooperation
- ✓ Sustainability
- ✓ Thematic suitability
- ✓ Benefits for users
- ✓ Project management
- ✓ Matching funds (no prioritization)

# Where are we today ?

**Midterm:** Program runs from 2008 until end of 2011

Domain	Projects	Completed
AAA	8	2
Grid	12	0
eLearning	19	5
VO	3	1
<b>Total</b>	<b>42</b>	<b>8</b>

Project list: <http://www.switch.ch/aaa/projects>

# Domain eLearning

<b>Content- and metadata production &amp; exchange</b>	Création de cours multimédia, <b>Multimedia access &amp; exchange</b> , <i>Claroline2LOR, LOR-Pre-study</i> , Gestion de cours avec Fedora, GISMO, Sharepoint-Moodle e-Learning-Plattform, (nanoo.tv)
<b>(e)Assessments</b>	SIOUX, SEB, E-OSCE, QualiAss
<b>Use of mobile devices</b>	<i>Moodle SMS Gateway</i> , <b>E-OSCE</b>
<b>Copyright</b>	<b>DICE</b> , nanoo.tv
<b>Usability</b>	ELBA2, (E-OSCE, Sharepoint-Moodle...)
<b>Community building, common infrastructure</b>	<i>PIIK</i> , Universities Hosting United, (ELBA2)
<b>Quality management</b>	<b>E-xcellence</b> , QualiAss

# Domain Virtual Organizations (VO)

<b>Research Data Management</b>	B-Fabric
<b>Innovative &amp; collaborative learning environments</b>	<i>ShanghAI lectures</i>
<b>Tools for virtual collaboration</b>	<i>Evaluation VO tools</i>

# How to submit a project ?

## 1. Note first ideas, contact possible partners

## 2. Contact:

- Contact person of your institution
- SWITCH:
  - Christoph Witzig: AAA / Grid
  - Petra Kauer-Ott: eLearning / VO
  - Christoph Graf: Project responsible

## 3. Submit a draft project description

(read the project guidelines and the criteria carefully)

- ⇒ check of criteria and funding (**University or Competition project?**)  
(feedback by contact person and SWITCH)

## 4. Submit the final project description

# Where are we going ?

- **Competition Spring 2010:**

**March 31 to SWITCH** (2 weeks before to contact person & SWITCH)

- **Competition Autumn 2010:**

**September 30 to SWITCH** (2 weeks before to contact person & SWITCH)

**University projects can be submitted continuously**

⇒ Potential for about 80-100 projects

⇒ Possible extension until end of 2012 (decision autumn 2010)

# Were are we going ?

## Project ideas:

- **E-Portfolio** (integration into LMS; Patrick Roth, UNIGE)
- **Task Market** (store tasks and solutions in an open repository for use in assessments and LMS; Claudia Schmucki, ZHAW)
- **Anti-Plagiarism-Service** (Hans-Dieter Zimmermann, FHSG-FHO)
- **Logiciel web permettant de réaliser et de partager des cartes conceptuelles** (Nadia Spang Bovey, UNIL)
- **medFLEx** (use of SIOUX for Federal Licensing Examination in Human Medicine; Philippe Zimmermann, UNIBE)
- **Tools for Innovation Actors in Living Labs** (Simone Schweikert, HSLU)

# Where to find more information ?

Website: <http://www.switch.ch/aaa>

Mailing list: [aaa-announce@switch.ch](mailto:aaa-announce@switch.ch)

Contact: [aaa@switch.ch](mailto:aaa@switch.ch)

# Questions ?

Now or during the coffee break.

