

Agenda AAA/SWITCH 31.1.2008

- 9:15 - 9:45 Coffee
- 9:45: Begin of Event
 - 9:45 Welcome by A. Dudler
 - 9:50 - 10:15 Introduction AAI 2004-2007 and AAA/SWITCH 2008-2011
 - 10:15 - 11:45 Presentation of the four domains targeted by AAA/SWITCH
 - 11:45 - 12:15 Discussion of project ideas

 - 12:15 - 13:30 Lunch

 - 13:30 - 14:00 Summary of project ideas discussion
 - 14:00 - 15:10 Reports by Universities on AAI 2004-2007
 - 15:10 - 15:30 Coffee Break
 - 15:30 - 16:00 How to submit and execute projects within AAA/SWITCH
 - 16:00 - 16:15 Summary and outlook
- 16:15: End of event

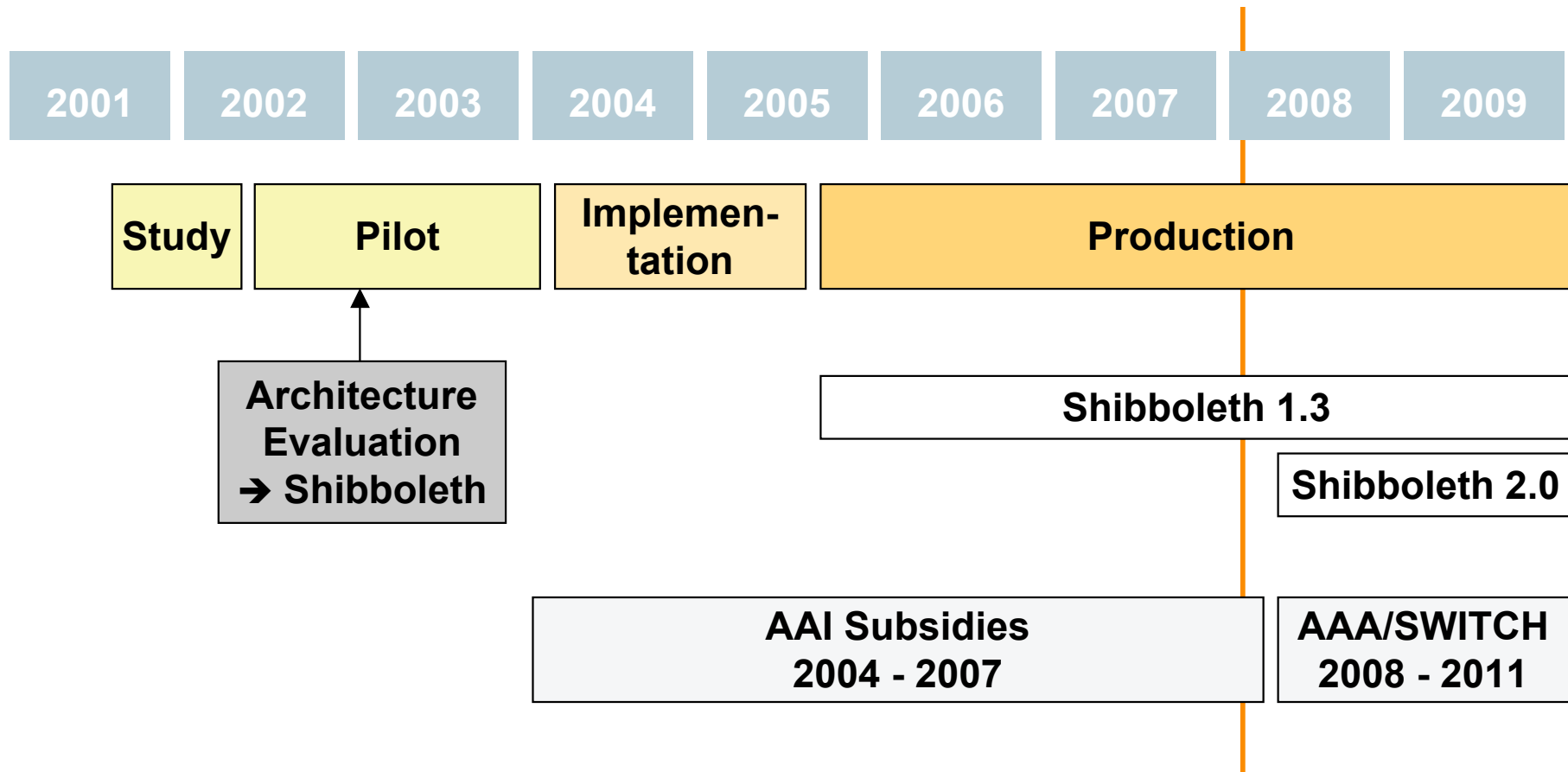
SWITCHHai 2004 - 2007



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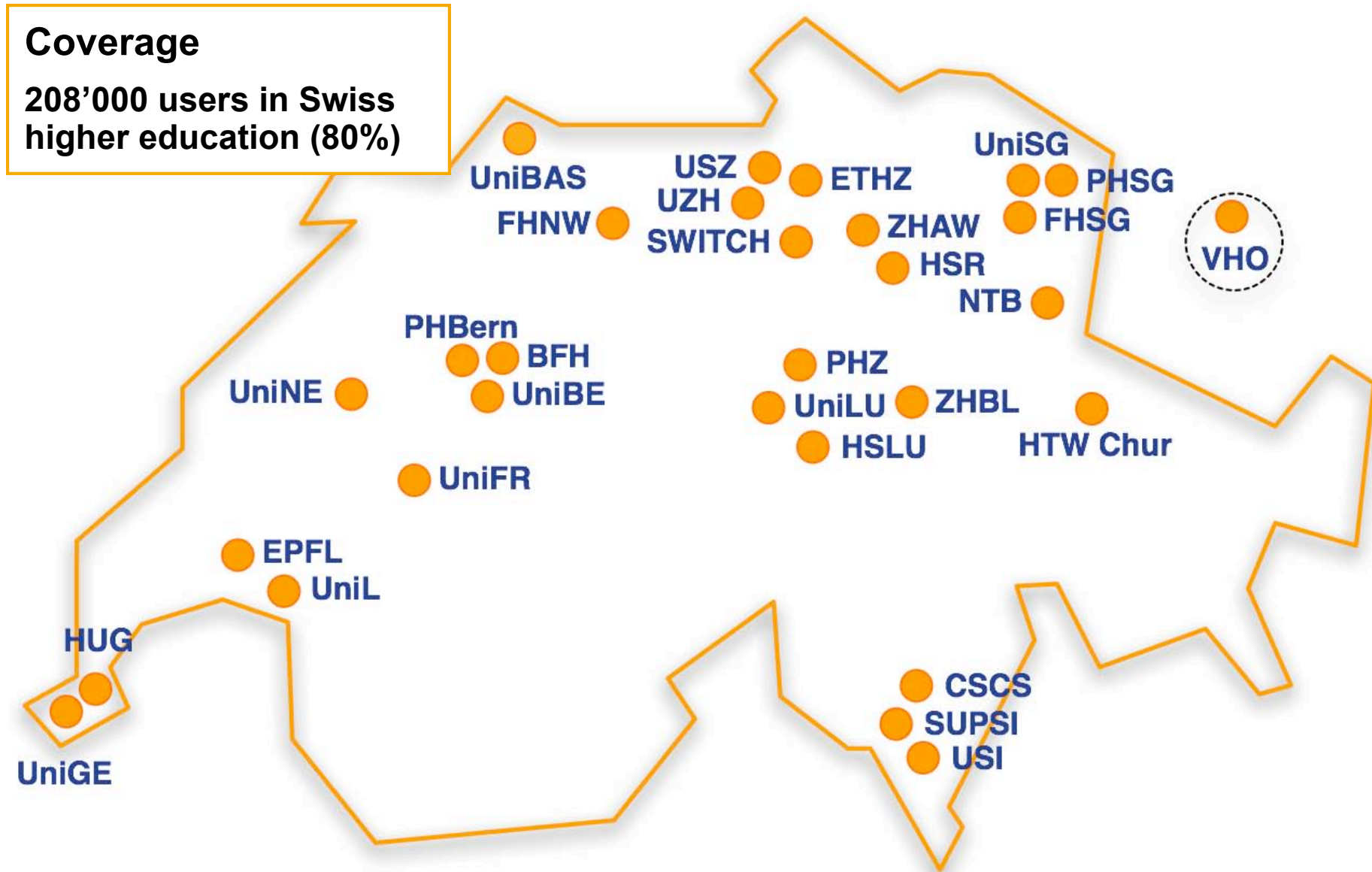
SWITCHaai Project Timeline



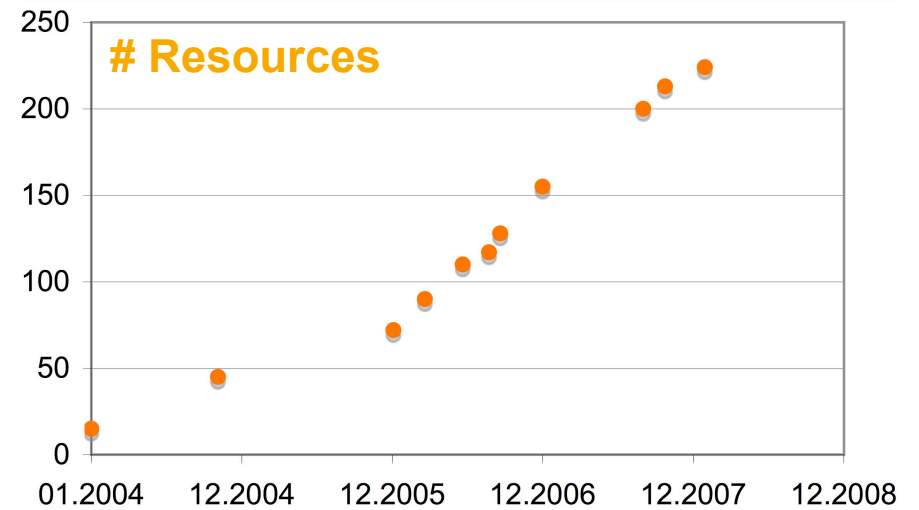
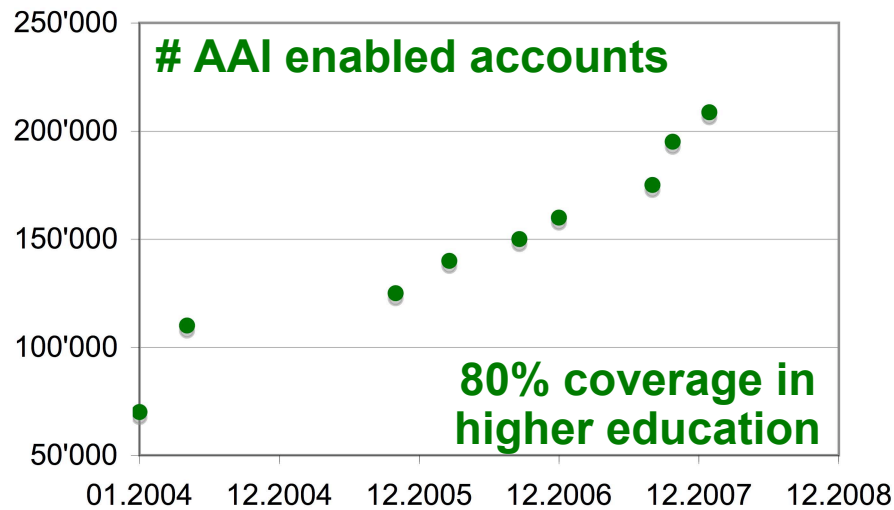
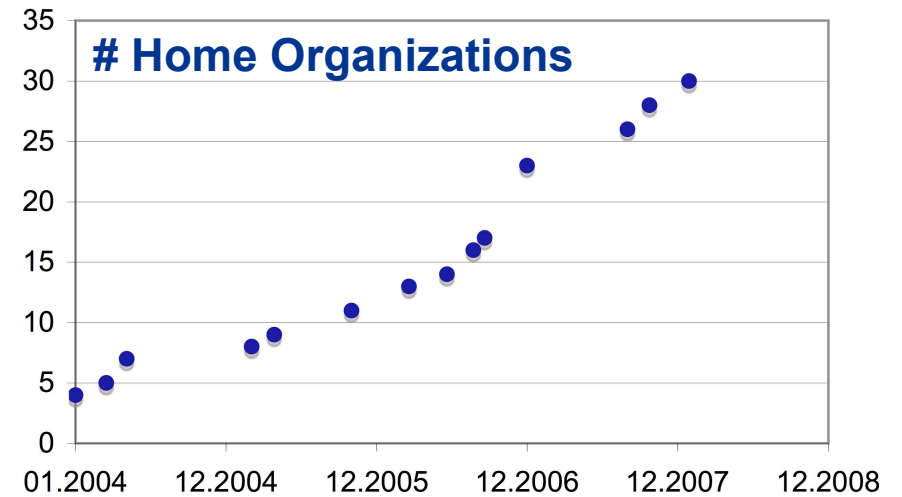
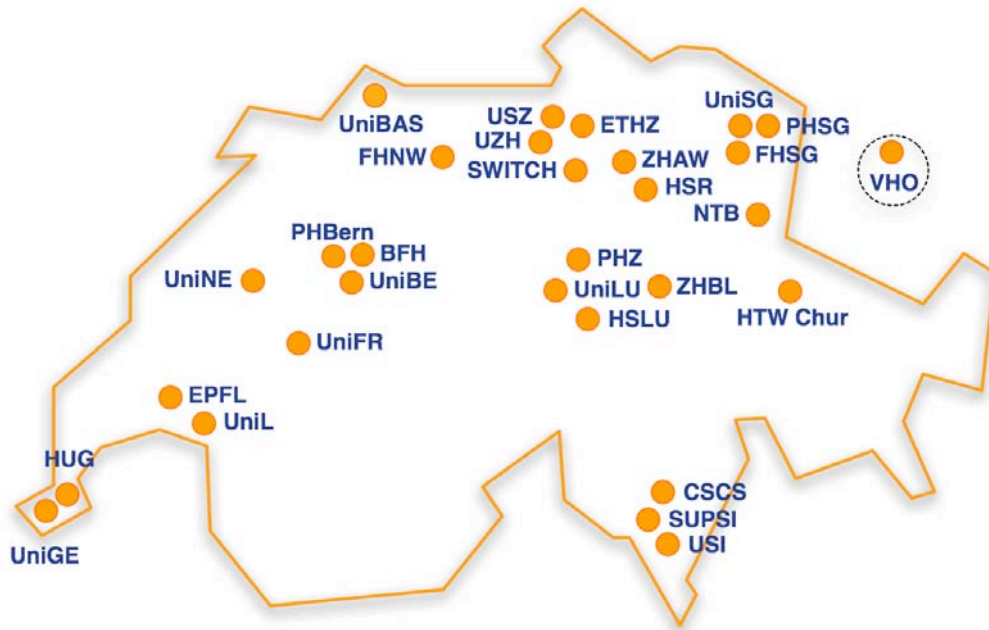
Nov 1999: Term AAI first time mentioned in a document

Nov 2000: AAI Workshop

Home Organizations in SWITCHaai



SWITCHhai Federation January 2008



AAI 2004-2007

- 2004 - 2007:
 - SUC funds projects between SWITCH and cantonal Universities
 - BBT funds for Universities of Applied Science
 - ETH domain funds for ETHZ and EPFL
- Focus:
 1. AAI (priority)
 2. video conferencing and
 3. collaboration tools, end-to-end monitoring
- Will end April 1, 2008

AAA/SWITCH 2008-2011



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SWITCH - Teleinformatikdienste für Lehre und Forschung

- Die Stiftung bezweckt, die nötigen Grundlagen für den wirksamen Gebrauch moderner Methoden der Teleinformatik im Dienste der Lehre und Forschung in der Schweiz zu schaffen, zu fördern, anzubieten, sich an solchen zu beteiligen, und sie zu erhalten.
- La fondation a pour but de créer les bases nécessaires à une utilisation efficace des méthodes modernes de la téléinformatique au service de l'enseignement et la recherche en Suisse, d'encourager et d'offrir de telles méthodes, de participer à leur élaboration et d'en maintenir l'usage.

AAA/SWITCH

- Project title: “AAA/SWITCH: e-Infrastructure for e-Science”
- 1.4.2008 - 31.12.2011
- Website: <http://www.switch.ch/aaa>

History so far...

- Based on success of SUC AAI 2004-2007 submission of project idea AAA/SWITCH to SUC in May 2007
- Oct 2007: approval by SUC
- Nov 2007: approval by ETH-Rat
- Dec 2007: approval by BBT
- Status today:
 - Cantonal Universities and institutions of ETH Domain: Project guidelines approved by all bodies
 - Universities of Applied Sciences: Approval of project guidelines by KFH / BBT pending

Scope

- Scope: Co-operation projects between Universities
 - AAA: Enhancing AAI with new functionality in the areas of accounting, auditing, assurance levels, authentication
 - Grid Middleware: Promoting and supporting Grid projects between universities; dissemination of Grids in Switzerland
 - Support for virtual organizations: Tool set for collaborations between scientific groups across multiple institutions
 - e-Learning: Support for the e-Learning program in Switzerland

Criteria for Projects

(not in order of priority)

1. Matching funds *must* exist
2. Benefit by the project for the end users
3. Cooperation aspect
4. Innovation character
5. Sustainability of the solution
6. Quality of the project management

AAA/SWITCH: Funds (1/3)

- Distribution of funds:
 - AAI 2004-2007: fixed distribution to institutions (by size or fixed amount per institution)
 - AAA/SWITCH 2008-2011: mix of
 - Fixed distribution
 - Competitive bid
- Principle of matching funds

AAA/SWITCH: Funds (2/3)

- Available funds:
 - Federal funds from SBF: 8 Mio CHF
 - Federal funds from BBT: 2.5 Mio CHF
 - Contribution from ETH Rat: 3.0 Mio CHF
 - Total: 24.3 Mio (assuming all subsidies spent and equal matching funds)

- SBF funds for cantonal universities:
 - 4.725 Mio CHF: for universities according to size
 - 1.675 Mio CHF: for project competition
 - 1.6 Mio CHF: for SWITCH to project support and participation

AAA/SWITCH: Funds (3/3)

- BBT funds for Universities of Applied Sciences
 - 1.0 Mio CHF: for UAS according to size
 - 1.0 Mio CHF: for project competition
 - 0.5 Mio CHF: for SWITCH to project support and participation

- ETH-Rat funds for ETH Domain:
 - 0 Mio CHF: for institutions according to size
 - 2.4 Mio CHF: for project competition
 - 0.6 Mio CHF: for SWITCH to project support and participation

Next Presentations

- Presentation of the four domains by
 - External person
 - SWITCH person
- Followed by discussion of project ideas in groups
- Goal:
 - Exchange ideas for projects
 - Promote networking between institutions