Authentication and Authorization in the Swiss Virtual Campus

> Jacques Monnard Swiss Virtual Campus Technical Support Group Centre NTE University of Fribourg

> > S NTF

• •



The Swiss Virtual Campus

- Goal: enhanced access to higher education
- Projects to develop high-quality internet-based courses
- Co-operation between universities, ETH, UAS: at least 3 partners in each project
- Credit system and accreditation process
- Budget for 2000-2003: 30 Mio. Frs. (plus matching funds from participating universities)
- Information: www.virtualcampus.ch, www.edutech.ch

NTF

SVC Program Schedule

- April 2000: Selection of projects (1st series)
- July 2000: Start of 1st series of projects
- February 2001: Selection of projects (2nd series)
- May 2001: Start of 2nd series of projects
- Fall 2001: First field tests
- 2002-2003 (?): Students take first SVC courses

•



Authentication Requirements for the SVC

- Instructors and students must have controlled access to SVC courses and related resources (libraries, etc.)
- Link to existing authentication scheme within universities
- Interoperability with similar systems in other countries
- Connection between course platforms and authentication system

•

•

