

Strategies for e-learning of Swiss institutions

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Distance learning – why ?

- **University of British Columbia**
- **Open University of U.K. → budget of £ 400 mio.**
- **Distance university of Turkey**
 - more than half the enrolled students of the country
- **Indira Gandhi National Open University**
 - more than 1'000'000 enrolled students
- **UNESCO inquiry of 1996**
 - 11 mega Universities (> 100'000 students)
 - today at least double the number

Strategy of SUPSI

general overview

- **Fostering some kind of „eCulture“**
- **Contribution to a local network of eLearning competence**
- **Teaching staff support**
- **Coordination of projects „Interreg“, „Leonardo“, „Tempus“, „Tender“ and „Swiss Virtual Campus“**
- **Collaboration with other Institutions**
- **UAS – Master**

Strategy of SUPSI

technical support

Technical support for distance learning plat forms

- **WebCT**
- **Blackoard**

Strategy of SUPSI

support for teachers – daily seminars

- **Virtual classroom – an introduction**
- **Introduction into the platform ,Blackboard‘**
- **Creating a digital video sequence**
- **Media supported communication**
- **Flash for beginners and advanced**
- **WebCT for distance teaching**
- **Create a web site with Frontpage or Dreamwaver**
- **Electronic image processing**
- **Panorama photographic (360°)**

Strategy of SUPSI

collaboration with other institutions

„Interregionalisation“

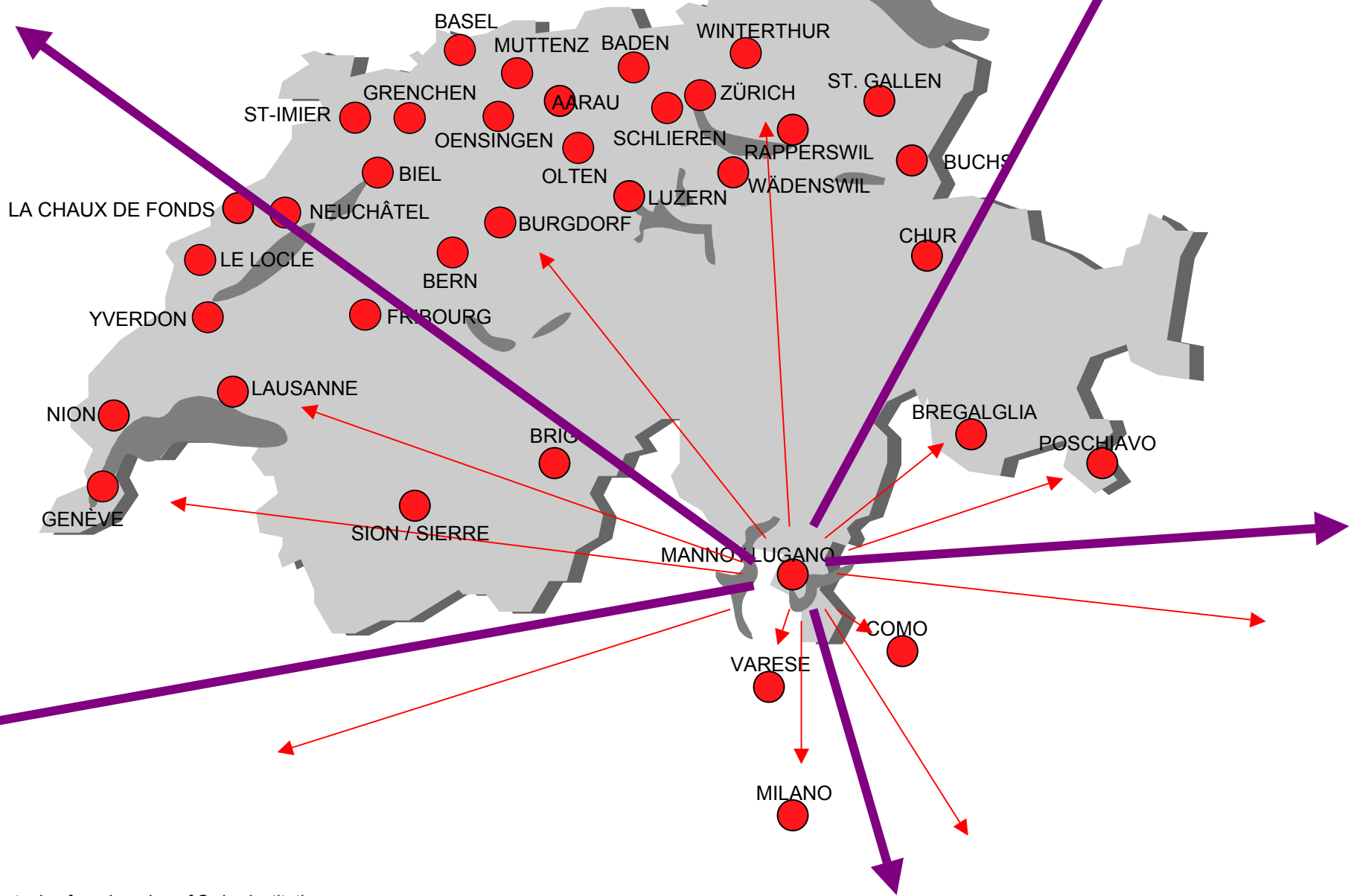
- **FIT, Universities and UAS of Switzerland**
- **Eduswiss / ICT-Net**

„Internationalisation“

- **IGIP – International Society of Engineering Education**
- **Universities of Insubria region**
- **Industrial partners (TI - IT)**

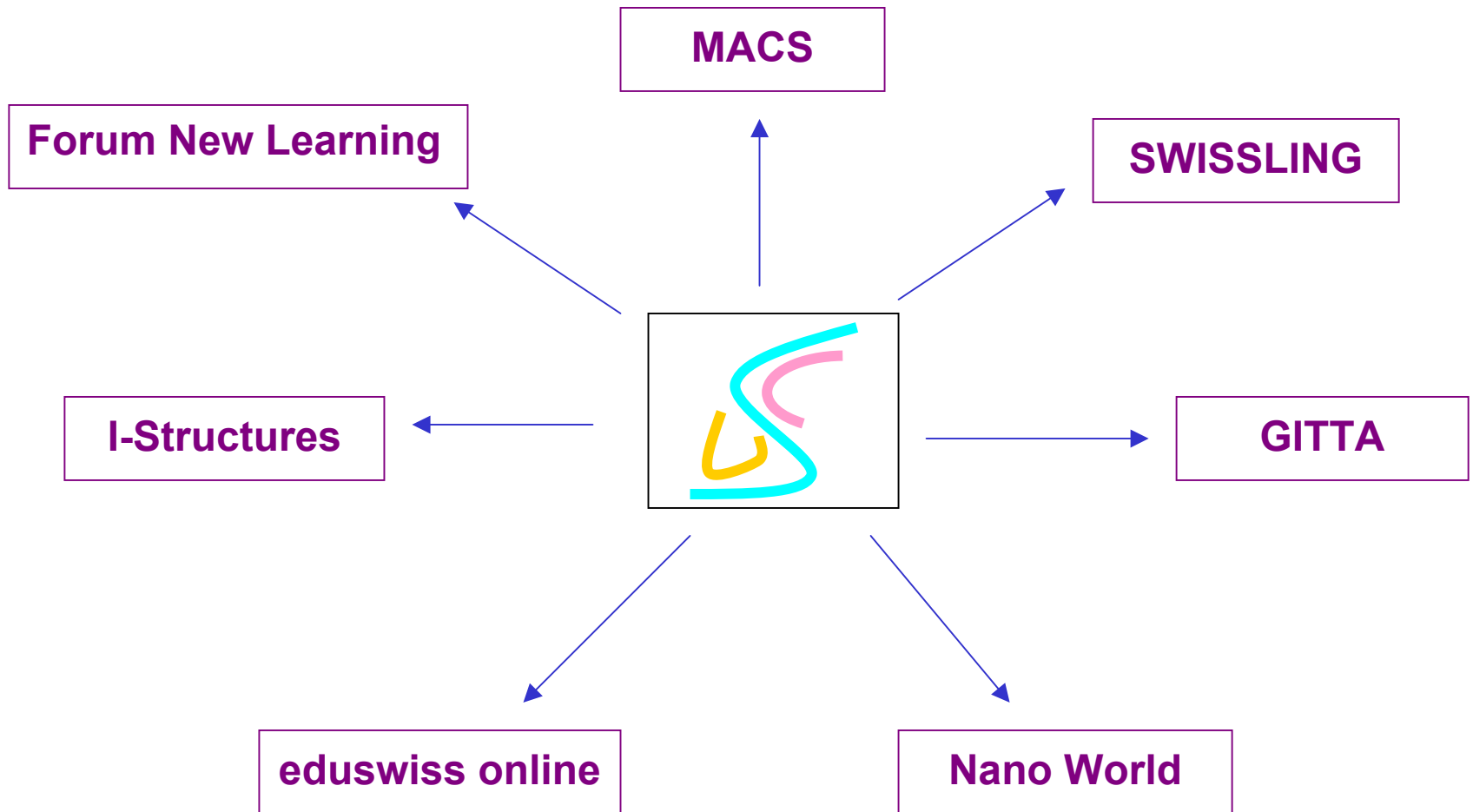
Dissemination

Scuola universitaria professionale della Svizzera italiana



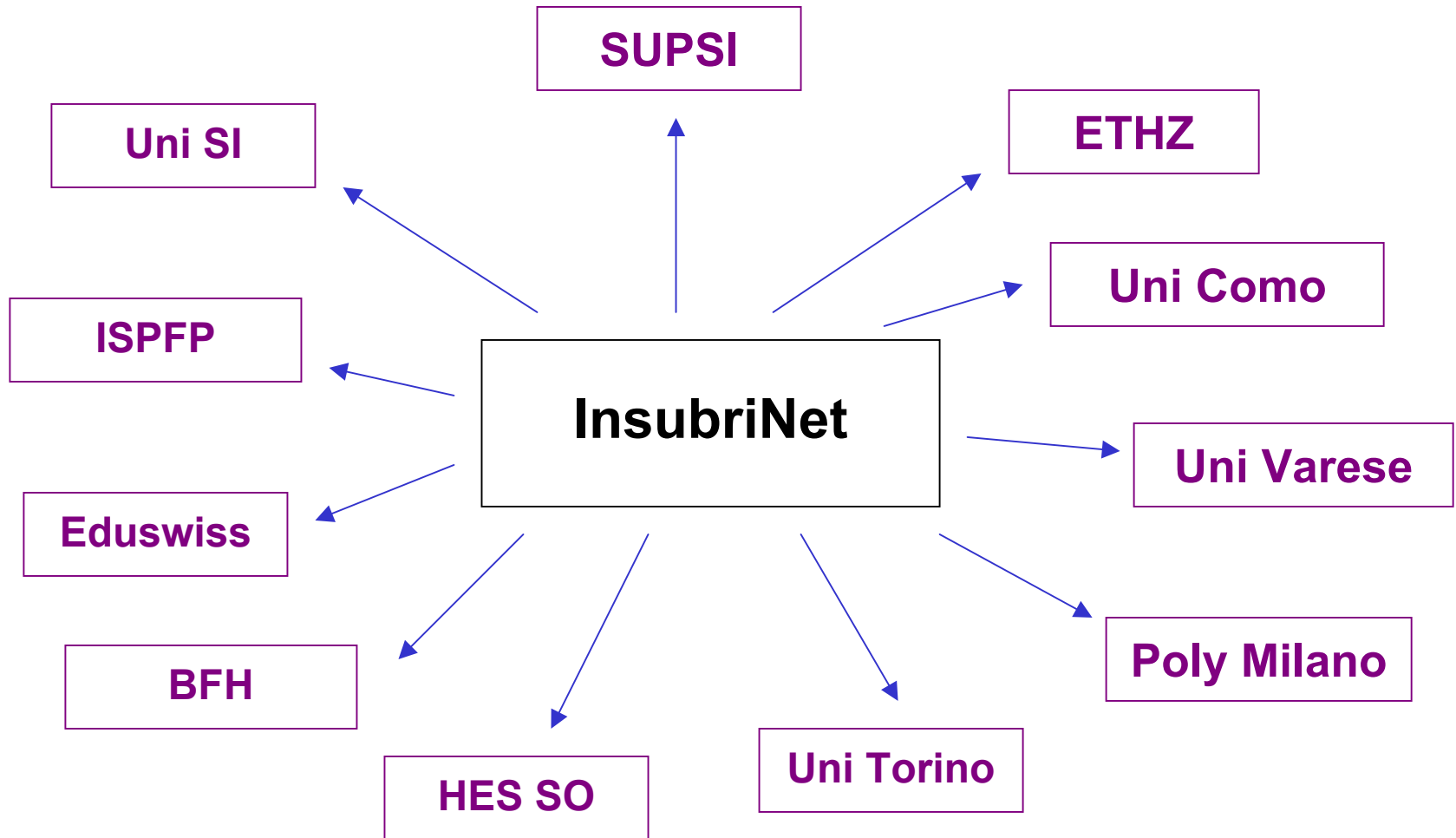
VCS Projects

Virtual Campus Switzerland



Other Projects

InsubriNet



Other Projects

IGIP – International Society for Engineering Education

Projects waiting for acceptance

- **Tempus: NeuLernIP**
 - TU Charkov, Saporoshie, Podillia
 - TU Fontys Eindhoven NL
 - Universität Dresden
 - SUPSI
 - Institut für Medienforschung München
- **Leonardo: eGuide**
- **AseaLink: VocTrain**
- **Leonardo: CEPE**
- **Tender: EL-Study**

Other Projects

IGIP – International Society for Engineering Education

Projects waiting for acceptance

- **Tempus: NeuLernIP** → TU Galati, Timisoara, Craiova
- **Leonardo: eGuide** → Universidad de Zaragoza
- **AseaLink: VocTrain** → Université Paris IV
- **Leonardo: CEPE** → Instituto Tecnico do Portugal
- **Tender: EL-Study** → SUPSI
- **Leonardo: CEPE** → Western Greece Development Center

Other Projects

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TU Peking, Nanking, Tientsin

TU Fontys Eindhoven NL

Universität Rostock

SUPSI

University of Lugano ?

Other Projects

other international projects

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TU Oulu

FH Gelsenkirchen

SUPSI

University of Lugano

TU Letterkenny, Ireland

University of Durham

COFIMP Italia

Other Projects

other international projects

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