



Education and Culture

**Tempus**

**EQIBELT**

**EDUCATION QUALITY IMPROVEMENT  
BY E-LEARNING TECHNOLOGY**

Project coordinated by



University of Zagreb

University Computing Center

# **EQIBELT CONSORTIUM**

## **2<sup>nd</sup> COORDINATION MEETING**

University of Zagreb  
University Computing Centre – SRCE  
Thursday, February 1, 2007

# AGENDA

**Thursday, February 1, University Computing Centre (SRCE), Hall E**

10:00 - 11:15

***Evaluation of the project progress, highlights, problems, personal experience***

Overall overview of the planned outcomes and activities – Zoran Bekić  
 Progress report of University of Zagreb – Zoran Bekić  
 Progress report of University of Rijeka – Marta Žuvić-Butorac  
 Progress report of University of Dubrovnik – Lucijana Leoni  
 Contractor's and Project Partners' views on project and project progress  
 Discussion

11:15 – 11:30

Coffee break

11:30 – 12:15

***Financial aspects of the project & project budget***

Project financial overview – Peter Gabko  
 Preparation of the financial documentation – Peter Gabko  
 Discussion

12:15 – 12:30

***Preparations for second project report to EC***

Information about the preparation of the report – Peter Gabko

12:30 – 13:45

Lunch

13:45 – 15:45

***Future activity plan and other organizational issues***

**Activity plan and time table for the next period – Zoran Bekić**

- Study visits to be done (one defined, two more undefined)
- Future workshops
- Development of e-learning support centers and e-learning courses
- Discussion

**Financial plan – Peter Gabko**

- Discussion

**Extension of the project?**

**Other issues**

Discussion



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# PROJECT GOALS AND OBJECTIVES

# PROJECT CONSORTIUM

HR

- ❖ University of Dubrovnik
- ❖ University of Rijeka
- ❖ **University of Zagreb**
- University Computing Centre
- ❖ Ministry of Science, Education and Sports
- ❖ Croatian Academic and Research Network CARNet

EU

- ❖ Estonian Information Technology Foundation - Estonian E-University
- ❖ Helsinki University of Technology - Dipoli Institute
- ❖ University of Edinburgh
- ❖ University of Leuven
- ❖ University of Porto
- ❖ University of Vienna
- ❖ Valencia University of Technology
- ❖ **Vienna University of Technology**

# EXTERNAL EXPERTS

- ❖ **Professor Tapio Varis, University of Tampere, Finland**
- ❖ **Simon Atkinson, University of Hull, UK**
- ❖ **Dr Boris Škvorc, The Macquire University, Australia**
- ❖ **Dr Tony Bates, Tony Bates Associates Ltd., Canada & Open University of Catalonia, Spain**

# PROJECT OBJECTIVES

- (1) To develop and to agree on general, organizational (**policy**) and technical (**standards**) frameworks for implementation and using of e-learning at Croatian universities
- (2) To shape and establish **e-learning support centers** at Croatian universities (members of the project consortium), as well as network of experts to foster and facilitate e-learning projects
- (3) To demonstrate appropriate usage of e-learning technology (by conducting **pilot projects**) and to **promote e-learning**, as powerful tool for improvement of university education

# EXPECTED RESULTS (1)

## (OUTPUTS & OUTCOMES)

### ❖ Policy & standards

- ◆ University **vision** (declaration) on e-learning (why we want e-learning and what we want to achieve)
- ◆ University **policy** on e-learning (long term motivation and goals for implementation of e-learning, organization of support, level of support, evaluation and valorization procedures, sustainability of “e-learning system” /especially continuous “support lines”/, reliability of “e-learning infrastructure”, ...)
- ◆ **Implementation plan** for e-learning deployment, including business plans (models) for e-learning support centers
- ◆ Technical framework – set of **standards, rules and guidelines** for university e-learning projects

## **EXPECTED RESULTS (2)** **(OUTPUTS & OUTCOMES)**

### ❖ **E-learning support centers**

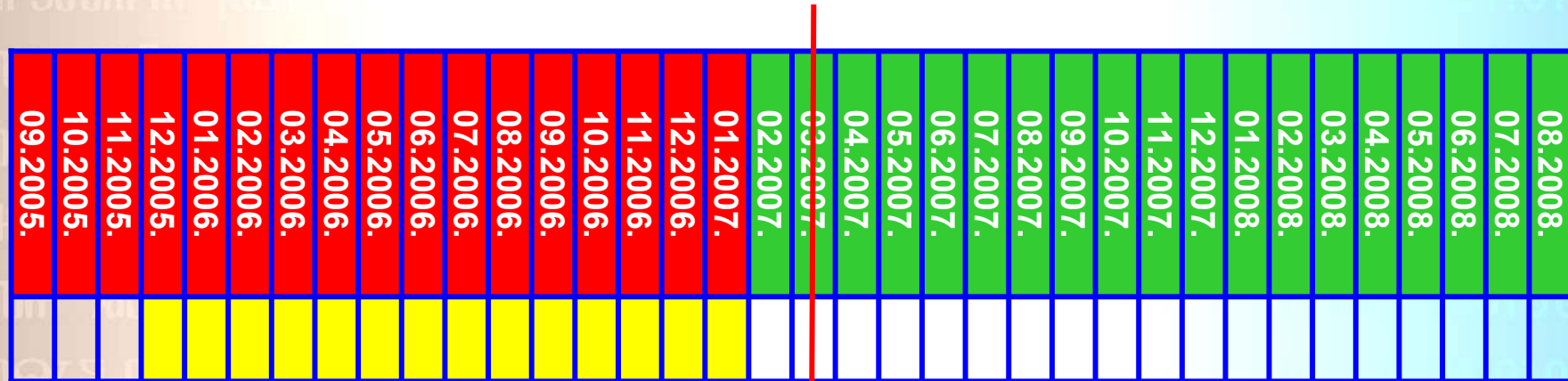
- ◆ Full-time staff trained in the area of management and implementation of e-learning
- ◆ Technically equipped locations for e-learning support centers
- ◆ Clear business and sustainability models
- ◆ Publicly available list of services, terms of use and service level agreements of e-learning support centers

### ❖ **Pilot project**

- ◆ 3-4 pilot projects accepted and fully supported by the EQIBELT project
- ◆ Support to ongoing e-learning projects



# Where we are (in time)?



**1st Coordination Meeting**  
December 9-10, 2005

**2nd Coordination Meeting**  
February 1, 2007

13,5 months

17 months



## Site / study visits

HOST UNIVERSITY	Date	Visit	Report	Web
University of Leuven	Feb 06	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Valencia University of Technology	May 06	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Estonian E-University	Sep 06	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Helsinki University of Technology	Sep 06	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
University of Porto	Oct 06	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
University of Vienna	Nov 06	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Vienna University of Technology	Nov 06	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
University of Edinburgh	Apr 07			
TBD (Support Centers Teams)				
TBD (Support Centers Teams)				



# Workshops

TITLE / TOPIC	Date	Report	Web
<b>1st Policy Workshop on Creating University E-Learning Vision and Strategy</b> T.Bates & 4 EU & 7 CRO Lecturers 50+ Participants	<b>March 3-5, 2006</b>	<input checked="" type="checkbox"/> EN <input checked="" type="checkbox"/> HR	<input checked="" type="checkbox"/>
<b>2nd Policy Workshop on E-Learning Standards</b> 3 EU & 2 CRO Lecturers 40+ Participants	<b>June 22-23, 2006</b>	<input checked="" type="checkbox"/> EN <input checked="" type="checkbox"/> HR	<input checked="" type="checkbox"/>
<b>1st Workshop on E-Learning Support Centers</b> 3 EU & 1 CRO Lecturers 45+ Participants	<b>June 20-21, 2006</b>	<input checked="" type="checkbox"/> EN <input checked="" type="checkbox"/> HR	<input checked="" type="checkbox"/>



# Lectures and Panels

LECTURER / TOPIC	Date	Web strm.	Web
Dr. Tony Bates E-learning: Why Strategic Planning is Essential for Success	March 2, 2006	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Professor Tapio Varis E-learning goes social - policy becomes e-inclusive	June 20, 2006	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Professor Erik Duval Global Open Learning	June 19, 2006	<input checked="" type="checkbox"/>	-
Panel Discussion: E-Learning and Advancement of Higher Education	January 31, 2007	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



# Promotion and Dissemination

3 issues of project Newsletter ("E-UČENJE/E-LEARNING")  
#1 (11/2005), #2 (04/2006), #3 (11/2006) - circulation:3000



EQIBELT Workshops 2006 - Proceedings



PR & Press events

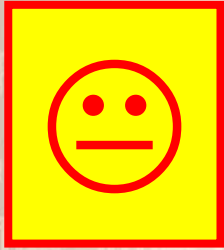


EQIBELT WEB SITE (<http://eqibelt.srce.hr>) ≈29.000+ visits






EQIBELT @ <http://www.elearningeuropa.info/>





# Strategic Documents

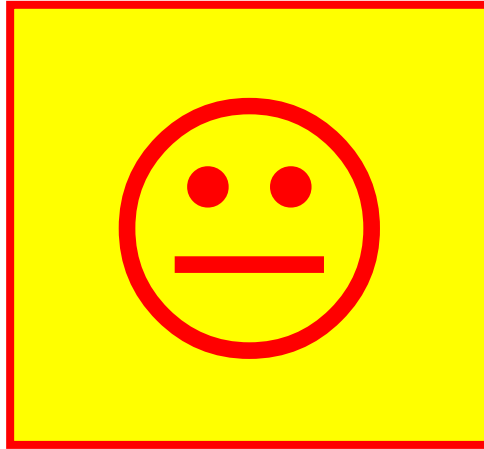
	 DUBROVNIK	 RIJEKA	 ZAGREB
Appointment of vision/strategy team	☑	☑	✓
Policy workshops #1 -vision & strategy	☑	☑	☑
Draft of vision / strategy	?	☑	+
Public presentation / discussion of vision/strategy proposal	?	☑	☹
Expert review	?	☑	☹
Vision/strategy approved by Senate	?	☑	☹
Task force for standards appointed	?	?	☹
Policy workshops #2 -standards & reccom.	☑	☑	☑
Univ. standards on e-learning approved	☹	☹	☹



# E-Learning Support Centers

	 DUBROVNIK	 RIJEKA	 ZAGREB
<b>Support centers workshop #1</b>	☑	☑	☑
<b>Task Force appointed by rector/senate</b>	?	?	☑
<b>E-Learning support center established</b>	? 😞	? 😞	✓ 😊
<b>Human resources allocated</b>	? 😞	? 😞	✓ 🤝 😞
<b>Financial resources allocated</b>	? 😞	? 😞	✓ 🤝 😐
<b>Operational procedures and SLA defined</b>	?	?	😞
<b>Staff trained and ready for operations</b>	? 😞	? 😞	😞

# Pilot projects







# Project Management

- ✓ 2 consortium coordination meetings (Dec 05 & Feb 07)
- ✓ 1 inter-university meeting (Jan 06)
- ✓ ETF workshop for contractors & coordinators (Dev 05)
- ✓ 1st report to EC (TUW & UniZG)
- ✓ purchase of equipment for project management (UniZG)
- ✓ purchase equipment for e-learning centers (UniRI)
- ✓ purchase of literature on e-learning (UniZG)
- ✓ financial & organizational issues TUW <-> partners
- ☹ survey - usage of e-learning @ HR universities



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## OVERALL PROJECT STATUS AND ACHIVEMENTS

- ☺ a series of high-quality knowledge transfer & experience / knowledge exchange events with 40-50+ participants
- ☺ good knowledge flow EU > CRO (study visits)
- ☺ good promotion of e-learning and dissemination of information on e-learning and EQIBELT project
- ☺ support from university managements
- ☹ strategic documents still under development (RI ☺ )
- ☹ support centers nor defined /not operational yet
- ☹ no real new resources allocated to support centers
- ☹ staff not trained for e-learning support ⇔ training in CARNet's ELA program canceled by EC



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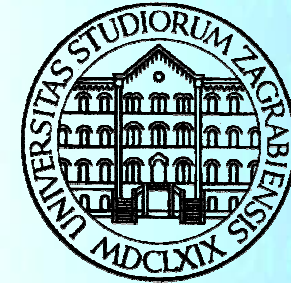
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## UNIVERSITY of ZAGREB



- ❖ ✈... overall project successes and failings
- ☹ (too) long period of university management reelection
- 😊 continuous "political" support of university management
- 😊 raised awareness on opportunities of e-learning at most of faculties
- 😊 vision/strategy team (committee) will be appointed at February Senate session and plan is to propose strategy to Senate until May / June
- 😊 e-learning (support) center with status of university central office will be formally established by Senate in February; Sandra Kučina & 1-2 additional FTE (re-allocation of Srce resources); first steps: establishment of Moodle LMS and organizing support for it ; establishing university network of e-learning support teams and "fans", active and "pushing" participation in creation of e-learning vision & strategy



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