

Supporting R&D in ICT

Natasa Radovic,

Department for International Cooperation
and European Integration

Ministry of Telecommunications and Information
Society of the Republic of Serbia



Ministry objectives:

- Faster harmonization with EU regulations, completion of the legal framework and implementation of laws in the field of ICT
- Introduction of new electronic services for industry and for citizens
- **Supporting R&D in ICT**
- Application of ICT in education, and the enhancement of education for information society's needs
- Development of the national ICT market, and bolstering the position of local industry within this sphere



How do we support R&D in ICT?

The Ministry:

- Facilitates R&D in ICT on national level
 - Enhances capacities for R&D in ICT
 - Defines priority research areas
- Supports Serbian research organizations for participation in **7th Framework Programme for Research and Technological Development**
 - NCP and member of the ICTC
- Strengthens regional and international cooperation in the ICT research field



Strengthening cooperation

- Ministry successfully cooperates with:
 - Information Society and Media Directorate - General
 - Ministry of Science and Technological Development
 - Research organizations and ICT companies



Achievements

- FP7 / ICT Conference – February 2008
- Participation of Serbian Researchers in ICT Proposers' Day – Budapest, January 2009.
- Capacity building programme for participation in FP7, ICT theme
- Synergy with ongoing FP7/ICT projects
- Partner in the Support Action, FP7 project WINS-ICT



Future Activities

- ICT Information and Brokerage Event – 20-21 May 2009
 - Information Society and Media Directorate - General
 - Ministry of Science and Technological Development
 - Serbian Chamber of Commerce
- Dialogue Forum on ICT Research for the Western Balkan Countries – within the WINS ICT project – 21 May 2009
- Capacity building activities for participation in FP7, ICT theme



ICT Information and Brokerage Event, 20 – 21 May 2009

20 May 2009

08:30 - 09:00	Registration
09:00 – 09:15	Welcome Speeches <i>Mr. Božidar Đelić, Minister of Science and Technological Development</i> <i>Ms. Jasna MATIĆ, Minister of Telecommunications and Information Society</i>
09:15 - 09:35	Introductory Remarks and General Background <i>By Mr. Stephan PASCALL – Advisor, DG INFSO, EC</i>
09:35-09:45	Ministry of Science and Technological Development
09:45-09:55	Supporting R&D in ICT <i>By Ms. Jelena SURČULIJA, Assistant Minister, Ministry of Telecommunications and Information Society</i>
09:55-10:15	WBC-INCO.NET <i>By Ms. Carmen SILLER, ZSI, Austria</i>
10:15 – 10:35	The 7th Framework Programme ICT Theme <i>By European Commission – DG INFSO</i>
10:35 – 10:45	Questions and answers
10:45 – 11:00	Coffee break
11:00 – 11:40	Work Programme 2009-2010 <i>By European Commission – DG INFSO</i>
11:40 – 11:50	Questions and answers



ICT Information and Brokerage Event, 20 – 21 May 2009

11:50 – 12:40	How to participate in the FP7-ICT Theme <i>By Morten MOLLER – Acting Director –Lisbon Strategy and Policies for the Information Society – DG INFSO, Directorate C</i>
12:40 – 12:50	Questions and answers
12:50 – 13:20	Evaluation and Negotiations of Proposals The selection process and the negotiation phase <i>By Morten MOLLER – Acting Director –Lisbon Strategy and Policies for the Information Society - European Commission – DG INFSO, Directorate C</i>
13:20 – 13:30	Questions and answers
13:30 – 14:30	Lunch Break
14:30 – 15:30	Parallel Networking Sessions
15:30 – 15:45	Coffee break
15:45 – 17:15	Parallel Networking Sessions
17:15 – 17:30	Conclusions and closure day 1 <i>By Stephan PASCALL – Advisor, DG INFSO, EC</i>



ICT Information and Brokerage Event, 20 – 21 May 2009

21 May

09:30 - 09:40	Opening of Day 2 <i>Representatives of the Ministry</i>
09:40 – 10:00	An Evaluators view <i>Mr Aleksandar BELIC, Institute of Physics</i>
10:00 – 10:10	Questions and answers
10:10 – 10:40	Coffee break
10:40 – 11:30	How to write a successful proposal <i>Ms Ljiljana STOJANOVIC, Forschungszentrum Informatik IPE, Germany</i>
11:30 – 11:40	Questions and answers
11:40 – 12:00	Success story – Coordinators view, <i>By Mr Zeljko DJUROVIC, School of Electrical Engineering, University of Belgrade, PRODI Project</i>
12:00 – 12:10	Questions and answers
12:10 – 12:25	WINS ICT <i>By Ms Desiree PECARZ, ZSI, Austria</i>
12:25 – 12:45	How can the NCP support you? <i>By Serbian NCPs</i> <i>Ms. Svetlana BOGDANOVIC, Ministry of Science and Technological Development</i> <i>Ms. Natasa RADOVIC, Ministry of Telecommunications and Information Society</i> <i>Office for Supporting FP7 proposal preparation</i>
12:45 – 13:00	Questions and answers
13:00 – 13:15	Closure



Digital libraries and digital preservation in FP7/ICT



Challenges in the ICT WP 2009-2010

- Challenge 1: Pervasive and Trustworthy Network and Service Infrastructure
- Challenge 2: Cognitive Systems, Interaction, Robotics
- Challenge 3: Components, systems, engineering
- **Challenge 4: Digital Libraries and Content**
- Challenge 5: Towards sustainable and personalized healthcare
- Challenge 6: ICT for Mobility, Environmental Sustainability & Energy Efficiency
- Challenge 7: ICT for independent living, Inclusion & Participatory governance
- Future and Emerging Technologies
- Horizontal Actions

Objectives of the challenge 4:

- **4.1 Digital libraries and digital preservation**
- 4.2 Technology-Enhanced Learning
- 4.3 Intelligent information management

Digital libraries and digital preservation – Target outcomes

- a) Scalable systems and services for preserving digital content
- b) Advanced preservation scenarios
- c) Innovative solutions for assembling multimedia digital libraries
- d) Adaptive cultural experiences
- e) Interdisciplinary research networks bridging technological domains
- f) Promoting the uptake of EC-funded research

Digital libraries and digital preservation – Expected impact

- Significant advances in the ability to offer easily customisable access services to scientific and cultural digital resources, improving their use, experiencing and understandings;
- Reinforced capacity for organisations to preserve digital content in a more effective and cost-efficient manner, safeguarding the authenticity and integrity of these records;
- Significant reduction in the loss of irreplaceable information and new opportunities for its re-use, contributing to efficient knowledge production;
- Leading edge research in Europe strengthened through restructuring of the digital libraries and digital preservation research landscape. Leveraged impact of research results.

Digital libraries and digital preservation – implementation

- **ICT Call 6**

- **Funding schemes**

- a): IP); b) STREP and IP; c) IP d) STREP
e): NoE; f): CSA

- **Indicative budget distribution**

- IP/STREP: EUR 56 million with a minimum of 50% to IPs and a minimum of 30% to STREPs
- NoE and CSA: EUR 13 million;

Contact

Nataša Radović

Department for International Cooperation
and European Integration

Ministry of Telecommunications and
Information Society of the Republic of
Serbia

natasa.radovic@mtid.gov.rs

