



## EC FP7 ICT CALL 8 / CELTIC-PLUS CALL 2 “PROPOSERS’ DAY” – AGENDA

WARSAW, 14 JUNE 2011

### PRESENTATION OF THE CALLS FOR PROPOSALS (10.00-12.30)

10.00-10.15	Welcome and introduction	Luis Rodriguez-Rosello, Head of Unit Future Networks, European Commission José Jimenez, Chairman, Celtic-Plus
10.15-11.15	Presentation of FP7 ICT Call 8	Objective 1.1 Future Networks: Luis Rodriguez-Rosello, Head of Unit Objective 1.2 Cloud Computing, Internet of Services and Advanced Software Engineering: Rainer Zimmermann, Head of Unit Objective 1.4 Trustworthy ICT: Martin Muehleck, Project Officer
11.15-12.00	Presentation of Celtic-Plus Call 2	Overview: José Jimenez, Chairman Call 2: Heinz Brueggemann, Office Director
12.00-12.30	<i>Support from European Technology Platforms to the proposers</i> Net!Works ISI	Werner Mohr, Chairman Nicolas Chuberre, Chairman
12.30-13.00	<i>Support from Polish Authorities to the proposers</i> FP7 EUREKA and Celtic-Plus	Andrzej Galik, NCP Coordinator, ICT Iwona Jędrzejczak, EUREKA NPC

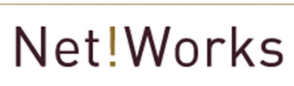
### NETWORKING LUNCH (13.00 – 14.00)

### PRESENTATION OF PROJECT IDEAS – SESSION 1 (14.00 – 15.30)

*Presentation of project ideas by potential proposers: each speaker will have 5 to 10 mn for the presentation, depending on the number of presentations. For the same reason, the session may be split in two parallel tracks if needed.*

Participants will present their project ideas according to the following themes:

*Topics in line with objective 1.1 “Future Networks” of the FP7 ICT Work Programme 2011-2012 (cf. <http://cordis.europa.eu/fp7/ict/future-networks/>):*



- Wireless and mobile broadband systems: LTE-advanced systems; Enabling technologies for flexible spectrum usage; Novel radio network topologies; integrated radio technologies with optical fibre networks;
- High capacity end-to-end infrastructure technologies: Ubiquitous fast broadband access; Ultra high capacity all-optical networks; Integration with packet transport;
- Novel Internet architectures, management and operation frameworks: Future Internet Architectures; Multi-disciplinary research on new architectures; Network management and operation frameworks;
- Flexible, resilient, broadband and integrated satellite communication: Innovative system architectures and technologies; Novel technologies and architectures for resilient and flexible networks.

*Topics in line with the Celtic-Plus Purple Book (cf. [www.celticplus.eu](http://www.celticplus.eu)):*

- Get connected: Network elements and infrastructures; Network architectures and connectivity; Privacy and security; Energy efficiency;
- While connected: Digital city; digital home; Urban transport and e-vehicle; eHealth, Future service enablers (including multimedia); Green Internet and multidisciplinary focus.

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*COFFEE BREAK (15.30 – 16.00)*

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## **PRESENTATION OF PROJECT IDEAS – SESSION 2 (16.00 – 17.00)**

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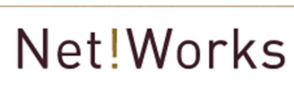
*Presentation of project ideas by potential proposers (continued).*

## **NETWORKING SESSION (17.00 – 18.00)**

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*A networking session is planned in order to allow participants to discuss potential proposals. Project ideas may transform into either FP7 ICT Call 8 or Celtic-Plus Call 2 proposals.*

The following booths will be set up to provide assistance when required by the participants: EC, Celtic-Plus, Net!Works, and ISI.



## PRESENTATION OF PROJECT IDEAS (14.00 – 17.30) – GRAND BALLROOM C

### SESSION 1 (14.00 – 15.30)

Speaker	Company	Title
<b>Celtic - High-capacity end-to-end infrastructure technologies</b>		
Valérie Blavette	FT	Plug&Play
Mirko Sailio	VTT	Monitoring Information Security
Jose Antonio Heredia Alvaro	Jaume I University	Smart Grid Hub
Lorenzo Favalli	Università di Pavia	Robust and adaptive multimedia broadcasting – multicasting overlay system
<b>Flexible, resilient, broadband and integrated satellite communication</b>		
Nicolas Chuberre	Thales Alenia Space	TTI
Symeon Chatzinotas	SnT, University of Luxembourg	Cognitive Satellite Communications
Ana Yun	THALES ALENIA SPACE	Satcom infrastructure as a Service
Ana Yun	THALES ALENIA SPACE	Avalanche
Konstantinos Liolis	Space Hellas	Information Centric Networking over SATellite
Graham Peters	Avanti	BATS
Michael Schmidt	Joanneum Research	FADE MITIGATION TECHNIQUES FOR Q/V-BAND
Julián Seseña	ROSE VISION	SAFECOM
<b>Objective 1.2 Cloud Computing, Internet of Services and Advanced Software</b>		
Michał Smialek	Warsaw Uni. Of Technology	Concept-Oriented Collaborative Software Development
Jacek Chmielewski	Poznań Univ. Of Economics	Smart multi-device applications
Daniel Zinkiewicz	Wasat	Cloud computed hybrid localisation and navigation
Michał Koziuk Jacek Serafinski	Telcordia Poland	Applied Research Center
Miroslav Benco	Faculty of Electrical Engineering, University of Zilina	Faculty of Electrical Engineering University of Zilina
Piotr Pawałowski	Poznań Supercomputing and Networking Center	Wiki-O

### COFFEE BREAK & NETWORKING (15.30 – 16.00)



## SESSION 2 (16.00 – 17.30)

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Speaker	Company	Title
<b>Wireless and mobile broadband systems</b>		
Julián Seseña	ROSE VISION	SHARED
Pekka Eloranta	Mobissoft Oy	Co-operative Mobility Services of the Future
Raul Munoz	CTTC	Fiber backhaul solutions for LTE & LTE-advanced
Carles Anton Hato	CTTC	Energy-aware PHY-MAC
Seung-Hwan Lee	ETRI	New Wireless Transmission Techniques for Beyond 4G Cellular Networks
Denis Rousset	ST ERICSSON	BRINGING LTE TO THE MAINSTREAM
<b>Novel Internet architectures, management and operation frameworks</b>		
Pablo Perez	Alcatel-Lucent	VAMOS: Virtualized Approach to Multimedia Online Services
Virgil Dobrota	Technical University of Cluj-Napoca	The Future Internet of Objects and Smart Devices
John Cosmas	Brunel University	National Network Flow Modeling for the Future Networks
Andreas Foglar	InnoRoute GmbH	QoS for DSL Access
<b>Others</b>		
Volker Jungnickel	Fraunhofer	The mobile internet: always and anywhere
Denis Deveciler	Turk Telekom	
Myrto Zacharaki	Gnosis Place	
Alex Galis	University College London	
Olivier Sagnes	Thales	
George Suciu	BEIA Consult	