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Record of General Assembly #3

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Abstract

The third General Assembly of the eMobility Technology Platform was held 14 November 2007 in Brussels. 86 representatives attended the GA#3 from 74 organisations. The main items of this GA was highlights of the eMobility work of the past year, in-dept presentations on the working group results and plans, discussion on plans for the coming year and election of a new Steering Board. The invitation to the GA was issued by e-mail to all registered members and other interesees by e-mail.

This Deliverable contains a record of this GA.

Readers are recommended to visit the web site <http://www.emobility.eu.org/GA3/GA3-intro-after.html> where all the relevant documents and presentations from this GA are displayed.

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1 Introduction

The third General Assembly of the eMobility Technology Platform was held 14 November 2007 in Brussels. 86 representatives attended the GA#3 from 74 organisations. The main items of this GA was highlights of the eMobility work of the past year, in-dept presentations on the working group results and plans, discussion on plans for the coming year and election of a new Steering Board. The invitation to the GA was issued by e-mail to all registered members and other interesees by e-mail.

This Deliverable contains a record of this GA.

Readers are recommended to visit the web site <http://www.emobility.eu.org/GA3/GA3-intro-after.html> where all the relevant documents and presentations from this GA are displayed.

2 Information provided on the web

All the relevant information from the General Assembly can be found on the web site <http://www.emobility.eu.org/GA3/GA3-intro-after.html>



Before the General Assembly the following information and support were provided on the web:

- Introduction page with links to:
 - Draft Agenda
 - Call for Candidature
 - Candidates for the election of the new Steering Board (members only)
 - Proxy voting Form
 - Registration Form and Payment Form
 - Hotel reservation Form at Bedford Hotel, Brussels

After the General Assembly the following information is provided on the web:

- An updated Introduction page with links to:
 - The Agenda including links to all presentations
 - Elected organisations of the new Steering Board
 - Candidates for the election of the new Steering Board (members only)
 - Minutes from the General Assembly

2.1 Introduction page on the web



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eMobility General Assembly 3
14 November 2007

Location:
Bedford Hotel
Bedford Hotel & Congress Centre, 135-137 Rue du Midi, B-1000 Brussels


The third General Assembly of the eMobility Technology Platform will take place 14th November 2007 in Brussels. All members and non-members are cordially invited to attend. The General Assembly is co-located to the [WWW Innovations Day 2007](#) on 13th November. A reduced participation fee is offered to participants registering for both events.

Main items for the meeting:

- Highlights of the eMobility work of the past year
- In-depth presentations on the working group results and plans
- Discussion on plans for the coming year and election of a new Steering Board

Agenda
The agenda is available [here](#)
The registration desk opens at 09:30. Tea, coffee and snack will be served during the registration.

Steering Board election
The election of the members of the Steering Board of eMobility Technology Platform for the coming period will take place during the GA3. The election will again be on a stakeholder group basis, i.e. eMobility members vote for candidates of their stakeholder group. Currently Industry has 17 seats, Research has 4 seats and SME has 2 seats but it will be proposed to the GA to extend SME to 4 seats.
[Candidates for the election of eMobility Steering Board \(members only\)](#)

Proxy voting 
Provided that the General Assembly approves proxy voting, proxy voting will be possible for members who are not able to attend the General Assembly. Proxies can vote on behalf of non-present organisations only in the same Stakeholder Group. A proxy needs to present a power of attorney from the represented organisation, on which behalf the proxy is entitled to vote. The proxy has to follow directions of the represented organisation.
[Proxy Form](#)

Read also [Call for Candidature](#)

Registration
All participants have to register before the meeting. **Deadline for registration is 9 November.** Please use this [online Registration Form](#)

Hotel reservation
A block booking of rooms has been made at Bedford Hotel from 13-14 November. If you want to make use of this block booking, please use this [Booking Form](#).

For queries please feel free to contact [Ellen Tallas](#)

2.2 Call for Candidature

A web page was created where all eMobility member organisations who were interested to become a member of the eMobility Steering Board were informed about dates and deadlines. A link to an online Candidature Declaration Form was provided.



[home](#) [about us](#) [SRA](#) [membership](#) [working groups](#) [events](#) [public relations](#) [contact](#)

General Assembly 3 14 November 2007

Location:
Bedford Hotel

Bedford Hotel & Congress Centre, 135-137 Rue du Midi, B-1000 Brussels

Call for Candidature for the Steering Board of eMobility Technology Platform

All eMobility member organisations who were interested to become a member of the eMobility Steering Board had to declare their candidature by filling in the **Candidature Declaration Form**. It was obligatory to use this online form. The deadline was **24 October 2007, 17:00 CET**. Declarations received after the deadline will not be considered.

The work and expenses of the Steering Board is funded by the organisations to which the members belong and is performed on a voluntary basis.

Membership of the eMobility Technology Platform is a pre-requisite to have the right to vote in the election, and also for candidature for the Steering Board. Interested non-members can still apply for eMobility membership by 15 October 2007 to have their membership effective for GA3, subject to successful validation and approval of the application. Membership of the eMobility Technology Platform is free of charge.

Please take note of the following dates and deadlines:

- **15 October 2007:** Deadline for eMobility membership applications becoming effective before eMobility GA3 ([Membership Application Form](#)) New members will be informed by 26 October.
- **24 October 2007, 17:00 CET: Deadline for submission of Declarations of Candidature for the Steering Board**
- **31 October 2007:** Confirmation of Declarations of Candidature, publication of candidates' profiles on the eMobility web (members pages), and announcement to members

For queries please feel free to contact [Ellen Tallas](#)

3 Invitation to the General Assembly of the eMobility Platform

Below is the invitation text from Fiona Williams, chairperson of the eMobility Technology Platform. The invitation was sent by e-mail to all members of the mailing list general@ist-embilityssa.org. The mailing list contains all contact people for eMobility members and other people who have expressed their interest to be informed about eMobility activities. In addition, the invitation was sent to all eMobility internal mailing lists.

Subject: Invitation for the eMobility General Assembly #3, 14 November 2007, Brussels

Since the last General Assembly, much has happened. The recommendations of the eMobility Technology Platform have made a substantial contribution to the Workplan for mobile and wireless communications in the new Framework Programme and to its Call for Proposals. By now, the negotiations for the projects are well under way. We are currently engaged in reflecting on which new areas and which "gaps" in the portfolio of projects need to be addressed in future Calls in the Framework Programme. At the same time, we were developing our relationships with other Technology Platforms, our international activities and efforts on the level of Member States. The support of the eMobility Technology Platform, for the coming two years, has been secured by a proposal for a Coordination Action, which is currently under negotiation with the European Commission.

This years General Assembly will provide an opportunity to present what has been achieved, what remains to be done and shape our thinking on the priorities for the future.

I am looking forward to seeing you and invite you to participate actively in the decisions to be taken.

On-line registration for the General Assembly on 14th November, and the co-located WWI Innovations Day on 13th November, is open at www.eMobility.eu.org. Both events will be held in the Bedford Hotel in the centre of Brussels.

Kind regards,

Dr. Fiona Williams,

Chairperson of the eMobility European Technology Platform.

4 Agenda for the General Assembly



eMobility Platform General Assembly #3

Brussels, 14th November, 2007

Agenda

Location:

The Bedford Hotel,
135-137 rue du Midi,
1000 Brussels
<http://www.hotelbedford.be/ns/home.php>

Times: 9.30 registration opens, 16.00 formal close of meeting, followed by coffee

Agenda:

- 9.30 **Registration opens.** Tea, coffee and snacks will be served during registration.
- 10.30 1. **Opening of the meeting and general report on activities** - Dr. Fiona Williams
- 10.50 2. **Proposals for changes to the eMobility Governance Model** - Dr. Werner Mohr
- 10.55 3. **Outcome of Call 1 and workplan for next phase of FP7** - Dr. Rainer Zimmerman
- 11.20 4. **The Steering Board election procedures and outcome of the vote on changing the governance model** - Mr. Uwe Herzog
- 11.35 5. **eMobility Coordination Action project plans for 2008 and 2009** - Mr. Uwe Herzog
- 11.45 6. **The Celtic Programme research activities** – Mr. Jose Jimenez
- 12.10 7. **Progress of the eMobility working groups**
- Applications – Prof. Luis Correia
Future Internet – Prof. Rahim Tafazolli
- 12.30 *Lunch*
- 14.0 8. **Progress of the eMobility working groups**
- Testing Facilities (in eMobility and Cross-platform) - Dr. Brigitte Cardinael
Beyond 3G Roadmaps - Dr. Didier Bourse
Broadband for all - Dr. Erich Zielinsky
- 14.30 9. **SRA Version 6 and ERA Coverage by projects in Call 1** – Prof. Rahim Tafazolli

14.45 10. **Short presentations by Call 1 IP projects**, currently under negotiation by project leaders:

SLA@SOI, Dr. Ramin Yahyapour
ALPHA / OMEGA, Dr. Brigitte Cardinael, France Telecom
E3, Dr. Didier Bourse, Motorola
EUWB Dr. Sven Zeisberg, University of Dresden
FUTON, Dr. Werner Mohr, Nokia Siemens Networks
SOA4ALL, Mr. Santi Ristol, ATOS ORIGIN
SENSEI – Prof. Rahim Tafazolli for Dr. Laurent Herault, LETI/CEA
TRILOGY – Dr. Terry Hodgkinson, BT
4WARD – Prof. Luis Correia for Dr. Norbert Niebert, Ericsson

16.0 11. **Outcome of the election of Steering Board members** – Mr. Uwe Herzog

16.0 12. **Plans for 2008 and beyond and close of meeting** – Dr. Fiona Williams

16.0 Coffee, tea and snacks and an opportunity for you to have a chat with colleagues.

5 Candidate organisations to the new Steering Board

Stakeholder Group: Industry

Member Organisation
Alcatel-Lucent
DoCoMo Communication Laboratories Europe
Ericsson AB
France Telecom
Motorola
Nokia
Nokia Siemens Networks
STMicroelectronics
Telecom Italia
Telefonica
Telenor ASA
TeliaSonera
Thales Communications SA
Vodafone Group

Stakeholder Group: Research

Member Organisation
Fraunhofer Institute for Open Communication Systems (FOKUS)
Group des Ecoles des Télécommunications
IST – Tech. Univ. Lisbon
Lappeenranta University of Technology
ROBOTIKER
SINTEF
University of Kassel
University of Piraeus
Waterford Institute of Technology

Stakeholder Group: SME

Member Organisation
AICO Software GmbH
Beacon Tech Ltd.
IBER WIFI EXCHANGE (GOWEX)
IDS Ingegneria dei Sistemi Spa
KHAMSA SA
Purple Patch Wireless Ltd
Seavus
Saliwell Ltd.
Target Innovation Ltd

6 Elected organisations of the new Steering Board

Stakeholder Group: Industry

Member Organisation
Alcatel-Lucent
DoCoMo Communication Laboratories Europe
Ericsson AB
France Telecom
Motorola
Nokia
Nokia Siemens Networks
STMicroelectronics
Telecom Italia
Telefonica
Telenor ASA
TeliaSonera
Thales Communications SA
Vodafone Group

Stakeholder Group: Research

Member Organisation
Fraunhofer Institute for Open Communication Systems (FOKUS)
IST – Tech. Univ. Lisbon
ROBOTIKER
Waterford Institute of Technology

Stakeholder Group: SME

Member Organisation
Beacon Tech Ltd.
IBER WIFI EXCHANGE (GOWEX)
Purple Patch Wireless Ltd
Target Innovation Ltd

7 Change of Governance Model

Changes to the Governance Model were presented during the meeting. After the presentation the General Assembly was asked to fill in and return the ballot "Change of eMobility Governance Model". 76 members agreed. 2 members rejected.

Change of eMobility Governance Model

eMobility GA#3, 14 November 2007, Brussels

Approved

Rejected

8 List of participants at the GA#3

Title	FirstName	LastName	Company	Country
Ms	Leire	Aginako Arri	EUSKALTEL S.A.	Spain
Ms	Hande	Akçe	TURBO	Belgium
Ms	Teresa	Álamos	APIF MOVIQUITY S.A	Spain
Dr	Carles	Antón-Haro	Centre Tecnològic de Telecomunicacions de Catalunya (CTTC)	Spain
Dr	Stefan	Arbanowski	Fraunhofer FOKUS	Germany
Mr	Santiago	Benito Gregorio	Instalaciones Inabensa, S.A.	España
Mr	Hendrik	Berndt	DoCoMo Euro-Labs	Germany
Mr	José Ignacio	Blanco Cuesta	BESEL, S.A	Spain
Mr	George	Boag	Targeting Innovation Ltd	Great Britain
Dr	Marco	Boero	Softeco Sismat SpA	Italy
Mr	Anders	Bohlin	EUROPEAN INVESTMENT BANK	Luxembourg
Mr	Franck	Boissiere	European Commission	Belgium
Dr	Didier	Bourse	Motorola	France
Dr	Tao	Cai	Huawei Technologies Sweden AB	Sweden
Dr	Brigitte	Cardinael	France Telecom R&D	France
Mr	Yoonchae	Cheong	SAIT	Korea
Prof	Marco	Chiani	University of Bologna	Italy
Dr	Youngkwon	Cho	Samsung Electronics Research Institute	UK
Mr	Peter	Christ	ERTICO	Belgium
Dr	Xiaoli	Chu	King's College London	Great Britain
Mr	James	Clarke	Waterford Institute of Technology	Ireland
Dr	Luis M.	Correia	IST – Tech. University of Lisbon	Portugal
Ms	Eva	Coscia	TXT e-solutions	Italy
Dr	Klaus	David	University of Kassel	Germany
Mr	Armin	Dekorsy	Qualcomm CDMA Technologies GmbH	Germany
Dr	Panagiotis	Demestichas	University of Piraeus	Greece
Mr	Cédric	Demeure	Thales	France
Dr	Paulo	deSousa	European Commission	Belgium
Mr	Gaoke	Du	Huawei	Sweden
Dr	John	Elst, van den	Philips Applied Technologies	The Netherlands
Mr	Andrea	Fiaschetti	Sapienza Università di Roma	Italy
Mr	Alex	Galis	University College London	United Kingdom
Mr	Stefan	Gessler	NEC Europe Ltd.	Germany
Mr	Jose Manuel	Gil	APIF MOVIQUITY S.A	Spain
Mr	Guillermo	Gil Aguirrebeitia	Fundación Robotiker	Spain
Mr	Serge	Gourrier	GET	France
Mr	Roland	Grunder	SwissMedia	Switzerland
Mr	Uwe	Herzog	Eurescom GmbH	Germany
Mr	Stefan	Hillesheim	DLR e.V.	Germany
Dr	Terry	Hodgkinson	BT	UK
Mr	Andrew	Houghton	European Commission	Belgium
Dr	Roland	Hüber	ACE Ltd.	Belgium
Dr	Masugi	Inoue	NICT	Japan
Dr	Pekka	Jäppinen	Lappeenranta University of Technology	Finland
Dr	Nigel	Jefferies	Vodafone	UK
Mr	José	Jiménez	Celtic	Spain

Title	FirstName	LastName	Company	Country
Mr	Stefan	Kaiser	DoCoMo Euro-Labs	Germany
Mr	Erik	Kampenhøy	SINTEF ICT	Norway
Mr	Eung Sun	Kim	Samsung	Korea
Dr	Mika	Klemettinen	Nokia	Finland
Mr	Michel	Loyer	INRIA	France
Mr	Jacques	Magen	French Agency for Industrial Innovation	France
Mr	Dario	Melpignano	Neos Srl	Italy
Dr	Pedro	Merino	University of Malaga	Spain
Dr	Werner	Mohr	Nokia Siemens Networks GmbH & Co. KG	Germany
Dr	Rafael	Mompo	AETIC	Spain
Mr	Ultan	Mulligan	ETSI	France
Mr	Michael	Nilsson	Centre for Distance-spanning Technology	Sweden
Mr	Pauli	Noronen	Tekes	Finland
Mr	Homer	Papadopoulos	National Center for Scientific Research (NCSR) "Demokritos"	Greece
Mr	Thomas	Reynaert	Nortel Networks	Belgium
Mr	Santi	Ristol	Atos Origin SAE	Spain
Mr	Eric	Ryu	Samsung Electronics	South Korea
Dr	Pirkko	Saarikivi	Foreca Consulting Ltd	Finland
Dr	Victoria	Sanchez	Universidad de Granada	Spain
Mr	Eric	Schutz	STMicroelectronics	Belgium
Mr	Diego	Soro	IBER-X	Spain
Dr	Vera	Stavroulaki	University of Piraeus (UPRC)	Greece
Ms	Susan	Sweet	Mott McDonald	UK
Dr	Juergen	Tacken	Orga Systems GmbH	Germany
Dr	Rahim	Tafazolli	CCSR/University of Surrey	UK
Mr	Tom	Tassignon	IMEC	Belgium
Mr	Aage Jostein	Thunem	SINTEF ICT	Norway
Dr	Terje	Tjelta	Telenor ASA	Norway
Mr	Moshe	Topman	Alvarion LTD	Israel
Mr	André	Vandemeulebroecke	STMicroelectronics Belgium N.V.	Belgium
Ms	Ana	Vega Viejo	Telefonica	Spain
Mr	Wim	Wedershoven	Acision	The Netherlands
Mr	Marc	Werner	Qualcomm CDMA Technologies GmbH	Germany
Ms	Fiona	Williams	Ericsson GmbH	Germany
Mr	Mick	Wilson	Fujitsu Labs of Europe	UK
Dr	Ramin	Yahyapour	University of Dortmund	Germany
Mr	Aviv	Zeevi Balasiano	ISERD	Israel
Dr	Sven	Zeisberg	GWT-TUD GmbH	Germany
Dr	Erich	Zielinski	Alcatel-Lucent Deutschland AG	Germany
Dr	Rainer	Zimmermann	European Commission	Belgium

9 Minutes from the General Assembly



Mobile and Wireless Communications Technology Platform

Minutes of General Assembly 3

Brussels, 14 November 2007

Chair: Fiona Williams, Ericsson
Minutes: Uwe Herzog, Eurescom
Distribution: Public
File: eM-GA#2_14Nov06-minutes-v2.doc

Opening of the meeting and general report on activities – Dr. Fiona Williams, Ericsson

- Fiona welcomes the participants and introduces the agenda. The goal of the meeting is to give an overview of the achievements of the last year, to present the plans for the coming year, to provide an opportunity for members to meet the organisers of activities, and to provide a forum for discussion on platform activities.
- Fiona informed that the membership has grown 20% in 2007. The total number of members is 498 (Industry 113, Research 189, SME 196, Other 27). There has been an increasing interest by SMEs in joining eMobility. According to a survey by EPISTEP most see technology platforms as a way to help them find partners for project proposals. The results of Call 1 show that a much higher % of SMEs are part of successful projects than in FP 6
- Activities of the SB in the last year include liaisons with other Technology Platforms and bodies, preparation of responses to Commission requests regarding ERA, planning for project collaborations, prioritisation of research topics for the future FP 7 workplan, dissemination activities, exhibition stands, flyers, brochures, and more.
- Priorities for 2nd FP 7 workplan should from eMobility perspective include inter-disciplinary work, integrating applications, maintain core competence on physical interfaces (radio and fixed), increase work on sustainable communications and environmental impact of systems, and to increase focus on “simplicity” of use of systems.
- A number of eMobility working groups have been active. Reports on their activities will be given later today. The Public Research Program Advisory Committee has been established in September as an eMobility Working Group. It will consult with different Project Cooperations, and review actual work plan with respect to new trends and developments. It will be composed of representatives from Steering Board organisations being coordinators of Integrated Projects, having maximum around 10 members.
- The eMobility Legal Working Group has proposed Project Cooperation Agreements in two forms (available for download on www.eMobility.eu.org). They cover cooperations between one or more partners in two or more projects. The cooperation agreement is not dependent on the use of any specific consortium agreement.

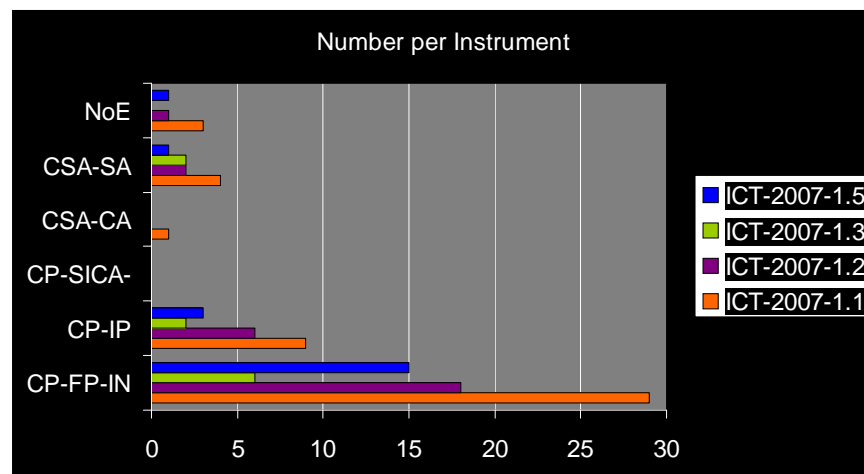
Proposals for changes to the eMobility Governance Model - Dr. Werner Mohr

- The eMobility SB has discussed some changes to the Governance Model, some are merely for clarification, but there are also some real changes. They include:

1. Proxy voting. This has already been agreed by email voting. More than 170 replies have been received by the deadline 12 November, and all but one agreed. Therefore proxy voting can already be used for today's decisions.
 2. Clarification of time period for email voting. There is a 3 weeks period between sending out the request and deadline for receiving votes.
 3. The election of the SB is for two years. This has been clarified in the text.
 4. The number of SMEs is proposed to increase from 2 to 4 seats due to the strong growth of SME membership in eMobility.
 5. Proposal to setup a Public Research Programme Advisory Committee, directly linked to the SB, to eMobility Working Groups and cooperating projects.
- Werner asked the participants to indicate on the distributed ballots their approval or disagreement. The ballots were immediately collected.

Outcome of Call 1 and workplan for next phase of FP7 - Dr. Rainer Zimmerman

- The retained proposals which are currently in the contract negotiations show a good coverage of the Work Programme. There is a longer term orientation of research, and a strong response in the fields of Future Internet and advanced radio technologies. The response on Home and local networks was stronger than expected, and there was a weaker response for sensors networks and Satcoms.
- Regarding participation, there is a strong industrial participation, and very good academic participation. SME participation is similar to FP6. There is a better participation of New Member States.



- A draft grouping of Call 1 projects has been done. The proposed clusters are:
 1. Future Internet Architecture and Protocols / - Management and Operation, e.g. Trilogy, 4ward
 2. Ubiquitous Radio Access, e.g. Davinci, E3
 3. Spectrum and Resource Management, e.g. EUWB, Ucells
 4. Converged Network Infrastructures (wireless, optical, physical layer, protocol design etc.), e.g. Alpha, Futon, Omega
- Topics missing, to be addressed in future calls: High-speed core networks, Wide-area mobile BB networks, network management and operation including cognitive and autonomic technologies
- Further outcomes: A number of IP proposals failed due to too generalised technical goals and lack of demonstration commitment. The distinction between CA and SSA should be explained more clearly. The Commission will also review the mechanisms to support Technology Platforms

The Steering Board election procedures and outcome of the vote on changing the governance model - Mr. Uwe Herzog

- Uwe announced the results of the voting upon the change of eMobility Governance Model done this morning. **76 members have agreed, 2 members have rejected.** This approves the proposed changes to the Governance Model. As however the quorum of 30% of eMobility members has not been reached, members will be asked by email to endorse this decision in order to meet the quorum rule.
- The constitution of the SB, and the election procedure was briefly explained. Members of the respective Stakeholder Group elect the SB representatives of their group:
 - Industry: 17 seats (14 candidates) - no elections are required -
 - Research Domain: 4 seats (9 candidates)
 - SME: 4 seats (9 candidates)
- Election committees were formed ad-hoc for both the Research Group and SME group who will help counting the votes and ensure a correct and fair process. Use of ballots and how to fill them was briefly explained. Ballots have to be returned by today 13:00 latest.

eMobility Coordination Action project plans for 2008 and 2009 - Mr. Uwe Herzog

- The Strategic Objective of the eMobility CA project is to facilitate the emergence of a common understanding between the European sector actors, leading to agreed road-maps and contributing to the global competitiveness of the European telecommunications sector.
- The project will support the activities of eMobility Platform. Among others it will also allow to keep membership free of charge.
- 4 key challenges were defined:
 - Integrate the road-maps of the mobile and wireless sector with those of the health, transport and the environment sectors,
 - Extend the eMobility Strategic Research Agenda to cover new technologies,
 - Support the definition of a European perspective on the Future Internet, positioning these views in the international context,
 - Build the opportunities to use Structural Funds to develop leading edge markets in Europe, promoting the take-up of the R&D output of collaborative projects.

The Celtic Programme research activities - Jose Jimenez, Telefónica

- CELTIC is a EUREKA cluster
- Projects do pre-competitive research. The focus is on integrated (full) system solutions in telecommunications. Pilot tests and demonstrations are a key part, clearly targeting at commercial exploitation. This is a main difference to EC projects. Celtic projects are smaller and have a strong focus.
- There are three major research lines: Service platforms, new MM services, and new infrastructure solutions. The Celtic purple book and the SRA of Technology Platforms are the reference for possible work items.
- The funding of Celtic projects comes from member states, and there is a Public Authorities Group how decides upon which projects will receive funding. This is based on the evaluation results of proposals done by the Group of Expert.
- The next Celtic call for proposals will be issued in January 2008, closing date is 25 April 2008. There is an open Celtic information day planned for Helsinki, 26 February 2008.

Progress of the eMobility working groups

Applications - Professor Luis Correia

- The objective of this WG is to establish further links between M&W Comms. and other areas, and to propose new applications.
- The Strategic Applications Agenda (SAA) will focus on Transport, Health & Inclusion, Environment, and Services Enabling Technologies. These areas were chosen mainly in order to be in line with Commission priorities. Draft versions will be produced throughout the next year, and the final version is planned for end 2008. Thematic workshops will be organised in 2008.

Post IP - Professor Rahim Tafazolli

- The main objectives of this workgroup is to discuss and determine the future usage of services, the technical challenges, their possible impact on standardisation and regulation, and how to ensure maximum impact for Europe.
- Currently Pan-European Test-bed(s) requirements are defined. A testbed to test Post-IP will be required. The discussion in the group has showed that a suitable testbed does currently not exist yet. It will need unconstrained connectivity to experimental facilities. Experiments need to be at right scale under realistic operational conditions. A reference model with their functional requirements and main components has been defined. A white paper is currently being prepared and will be completed by end November 07.

Testing Facilities (in eMobility and Cross-platform) - Dr. Brigitte Cardinaël

- This eMobility workgroup was founded in March 07.
- Current activities include the preparation of a catalogue of current testing facilities. Two Whitepapers are being prepared in addition: "What to test" and "Lobbying towards regions, national authorities for running trials and experimentation."

Beyond 3G Roadmaps - Dr. Didier Bourse

- The goal is the definition of a roadmap for the evolution of radio access technologies: standards and research roadmap. A Whitepaper is currently being drafted, and is already in a mature status. The outcome of WRC07 will still be included before the final version is released later in 2007. The whitepaper gives e.g. an overview of current radio standards and their strength regarding a number of features. The whitepaper does not only list the possible options of evolution, but also gives concrete recommendations.

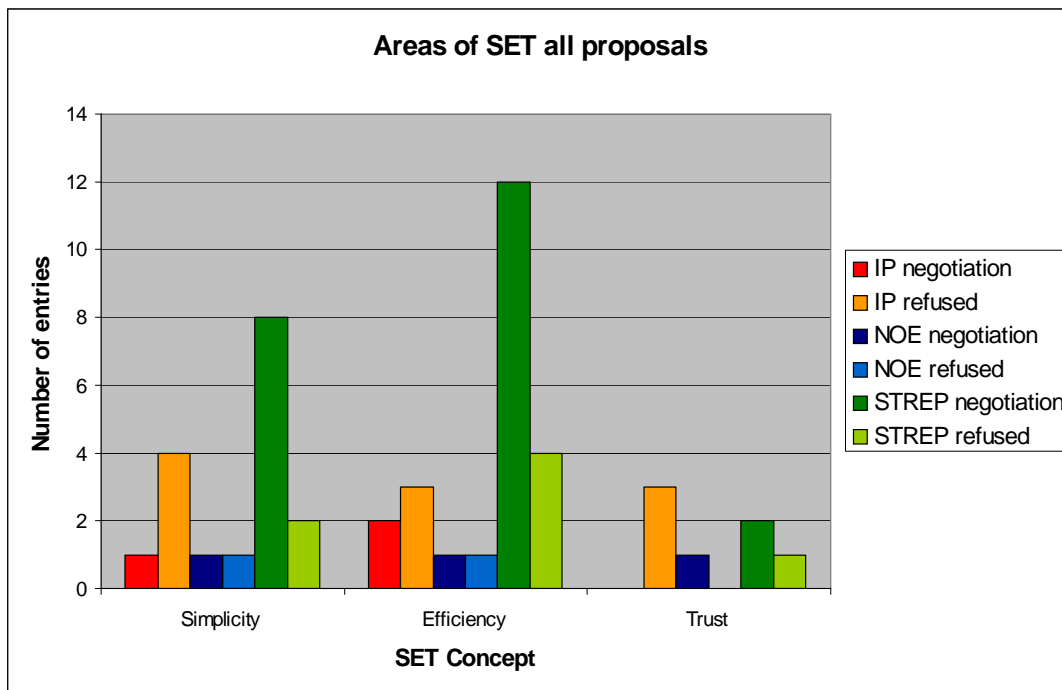
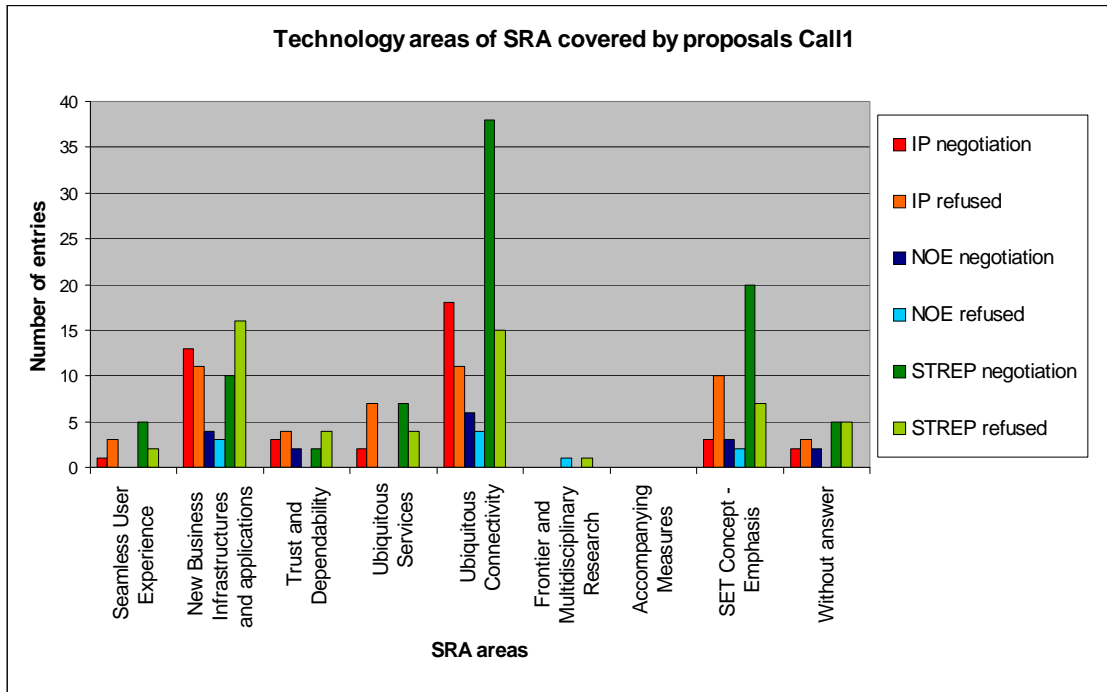
Broadband for all and Mirror Group activities - Dr. Erich Zielinski

- The topic Broadband for all has been brought up by the public authorities in October 2006. The results of the discussions and consultations have been included in a Whitepaper "Promoting Broadband in Europe", released in February 07. Best practices from various regions have been presented in a workshop in March 07. A Workshop on "Broadband for Europe by using Structural Funds" originally planned to be held in Portugal during the Portuguese Presidency end of 2007 was postponed to Q1 2008.
- Joint Mirror Group Meeting (eMobility, ISI, NEM NESSI) around the topic of Broadband and Structural Funds to share views and to discuss on promoting broadband as an enabler in Europe using Structural Funds has been held in February 07. The next Mirror Group meeting is scheduled for 13 December 07.

SRA Version 6 and ERA Coverage by projects in Call 1 – Prof. Rahim Tafazolli

- The vision 2020 of the eMobility Expert Group is "The improvement of the Individual's quality of life, achieved through the availability of an environment for instant provision and access to meaningful, multi-sensory information and content"

- The main concept behind SRAv5 was Simplicity, Efficiency, and Trust (SET concept). This concept is being completed in SRAv6. Advancements include, among others: Seamless User Experience *for all ages and particularly elderly*, metrics for security, dependability and trust evaluations, joint network-user context aware delivery of services, optimisation of coverage, capacity and quality *in one or several networks*, delay tolerant and intermittent connectivity support, and others.
- A mapping of FP7 Call1 proposals vs. the chapters of the SRA shows which areas are strongly covered. The same mapping was done vs. the SET concept.



All Workgroup leaders pointed out that contributions and input to the workgroups are very welcome.

Short presentations by Call 1 IP projects, currently under negotiation by project leaders:

SLA@SOI – Ramin Yahyapour

- Empowering the Service Economy with SLA-aware Infrastructures is a NESSI FP7 proposal. The intended impact includes decreased time to market for new services, increased productivity and competitiveness, and lower entry barriers, especially for SMEs. Targeted areas are e.g. Enterprise IT, Public telcos, eGovernment and Financial Grids.

ALPHA / OMEGA – Dr. Brigitte Cardinaël, France Telecom

- ALPHA (Architectures for fLexible Photonic Home and Access Networks) aims at Converged optical networks in Access and Home. It plans to unite optical and wireless access networks (Radio over fibre), and to extend the optical access into the home.
- The challenge for OMEGA is to increase penetration of Access Networks to home terminals, and to make it as simple as gas or electricity. It will do research on convergent home networking, and demonstrate by prototyping.

E3 – Dr. Didier Bourse, Motorola

- E3 stands for End-to-end-efficiency. This clearly relates to the efficiency aspect of the SET concept. It is about introducing Cognitive Wireless Systems in the B3G World. It will cover technical, business and regulatory perspectives.

EUWB – Dr. Sven Zeisberg, GWT - University of Dresden

- The objective is to provide efficient Short Range Radio solutions through Advanced Ultra Wideband Radio Technology. Application areas include aircrafts (wireless cabin and in-flight entertainment), automotive (reduction of cables), and homes (wireless home theatre)

FUTON – Dr. Werner Mohr, Nokia Siemens Networks

- It stands for Fibre Optic Networks for Distributed, Extendible Heterogeneous Radio Architectures and Service Provisioning. This is a convergence project. In B3G or IMT cell sizes are becoming smaller, and one issue is how do we manage a cost efficient connection of base stations / in the backhaul by use of optical links. A second topic is to enable a more centralised signal processing, for which the optical links can be used for the data transmission.

SOA4ALL – Santi Ristol, ATOS ORIGIN

- Service Oriented Architectures for ALL. Background for this project is that the web currently contains 30 billion web pages with 10 million new static pages added each day, but the web contains only 10000 ‘true’ web services. This project aims at transforming the web into a domain where billions of parties are exposing and consuming services in a seamless transparent fashion. SOA4All will integrate the service world of large enterprises, SMEs, and end-users enabling them to engage as peers (i.e., service consumers as well as service providers) within a network of equals.

SENSEI – Rahim Tafazolli for Dr. Laurent Herault, LETI/CEA

- Integrating the Physical with the Digital World of the Network of the Future. The growing importance of context-awareness as an enabler for more intelligent, invisible and autonomous applications and services has highlighted the need for a greater integration of the physical with the digital world. SENSEI aims, among others, at enabling easy plug and play integration of a large number of globally distributed WS&AN into a global system – providing support for network and information management, security, privacy and trust, and accounting

TRILOGY – Dr. Terry Hodgkinson, BT

- The vision of this IP is to achieve a unified network control architecture for the future Internet. The Internet should be the internetworking layer between various technologies, networks and

control methods on one side, and different commercial & social regimes & needs on the other side.

4WARD – Luis Correia for Dr. Norbert Niebert, Ericsson

- This project aims at a clean slate approach for Future Internet, designed from the mobile and wireless perspective. It should be Inherently self-managed, generically supporting networking of information including p2p and m2m, and be scalable and deployable in a stepwise approach.

Outcome of the election of Steering Board members - Mr. Uwe Herzog

Uwe informed of the outcome of the SB elections. The industry group candidates were elected by default as there have been less candidates (14) than seats (17). The new SB members of the industry group are:

- Alcatel-Lucent
- DoCoMo Communication Laboratories Europe
- Ericsson AB
- France Telecom
- Motorola
- Nokia
- Nokia Siemens Networks
- STMicroelectronics
- Telecom Italia
- Telefonica
- Telenor ASA
- TeliaSonera
- Thales Communications SA
- Vodafone Group

The elected organisations of the Research group are (in alphabetical order):

- Fraunhofer Institute for Open Communication Systems (FOKUS)
- IST – Tech. Univ. Lisbon
- ROBOTIKER
- Waterford Institute of Technology

The elected organisations of the SME group are (in alphabetical order):

- Beacon Tech Ltd.
- IBER WIFI EXCHANGE (GOWEX)
- Purple Patch Wireless Ltd
- Target Innovation Ltd

Plans for 2008 and beyond and close of meeting - Dr. Fiona Williams

Fiona briefed about the plans of eMobility for 2008:

- Setting up technical collaboration groups (see slides)

References

- [1] <http://www.eurescom.de/>