



**Working Group on
Leading-edge Applications**

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Outline

- Objectives
- Workshops
- Meetings
- SAA
- Future Work

Objectives



- To establish further links between M&W Comms. and other areas.
- To find new applications for M&W Comms..
- To get disruptive ideas for R&D in M&W Comms..
- To gather further contributions to the SRA (Strategic Research Agenda).
- To establish an SAA (Strategic Applications Agenda).

Workshops (1)



- Workshops have been held with invited speakers :
 - 2006-May-22, hosted by Deutsche Telekom, Bonn, DE,
 - 2007-Sep-25, hosted by Telecom Italia, Rome, IT,
 - 2008-Oct-15, hosted by Ericsson, Stockholm, SE,
 - 2009-May-19, hosted by Telefónica, ES.

Workshop (2)



- Speakers from last edition:
 - *Health and Inclusion*: Dr. Georgi Graschew, Max-Delbrück Center for Molecular Medicine, DE,
 - *Transport*: Francisco Sanchez, CTAG, ES,
 - *Environment*: Suzanne Pahlman, World Wildlife Fund, SE,
 - *Future Internet*: Jorge Serna, Telefónica I+D, ES,

Workshop (3)



- *Social Aspects:* Dr. Gianluca Miscione, International Institute for Geo-Information Science and Earth Observation, NL.
- There is a participation at today's GA, with 3 parallel sessions, addressing the focus topics.

Meetings (1)



- Meetings have been held as follows:
 - 2007-Sep-26, hosted by Telecom Italia, Rome, IT,
 - 2008-Feb-11, hosted by IST-TUL, Lisbon, PT,
 - 2008-Oct-17, hosted by Ericsson, Stockholm, SE.
 - 2009-May-20, hosted by Telefónica, ES.

Meetings (2)



- The next meeting will be:
 - 2009-Sep-04, hosted by Ericsson, Brussels, Belgium.
- You're most welcome to joint it.

SAA (1)



- The SAA (Strategic Applications Agenda) is focusing on:
 - Health & Inclusion
 - Transport
 - Environment
 - Future Internet
 - Enabling Technologies

SAA (2)



- An updated version of the SAA, Version 2, was circulated early July, and it available at eMobility's website.
- The next updated, Version 3, will be issued by this December, including results from the Workshops, Expert Groups, and interaction with ETPs.



Future Work



- Two meetings will be organised next year.
- The 5th edition of the workshop will be organised as well.
- The SAA will be updated.
- All the information will continue to be put at eMobility's website.

Conclusions



- A Strategic Applications Agenda is being established.
- Contacts with colleagues outside the “communications world” are being sought.
- You’re most welcome to contribute to this WG. Send me an email: luis.correia@lx.it.pt.

eMobility
(Connect to the network community)

Thank you.

