

## The role of eMobility in the implementation of the R&D projects & plans for future work

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# Key objectives of Technology Platforms



- The drawing up of a **Strategic Research Agenda** including a long term vision
- Identify technology and non-technology **barriers** to development, deployment and the use of technology
- The achievement of the necessary **critical mass** for research and innovation
- Ensure that there is a fit between the technology development and the regulatory environment
- The mobilisation of substantial public and private **funding**
- **Projects** in Framework Programme 7 may be carried out under the umbrella of Technology Platforms

## The Shared Vision

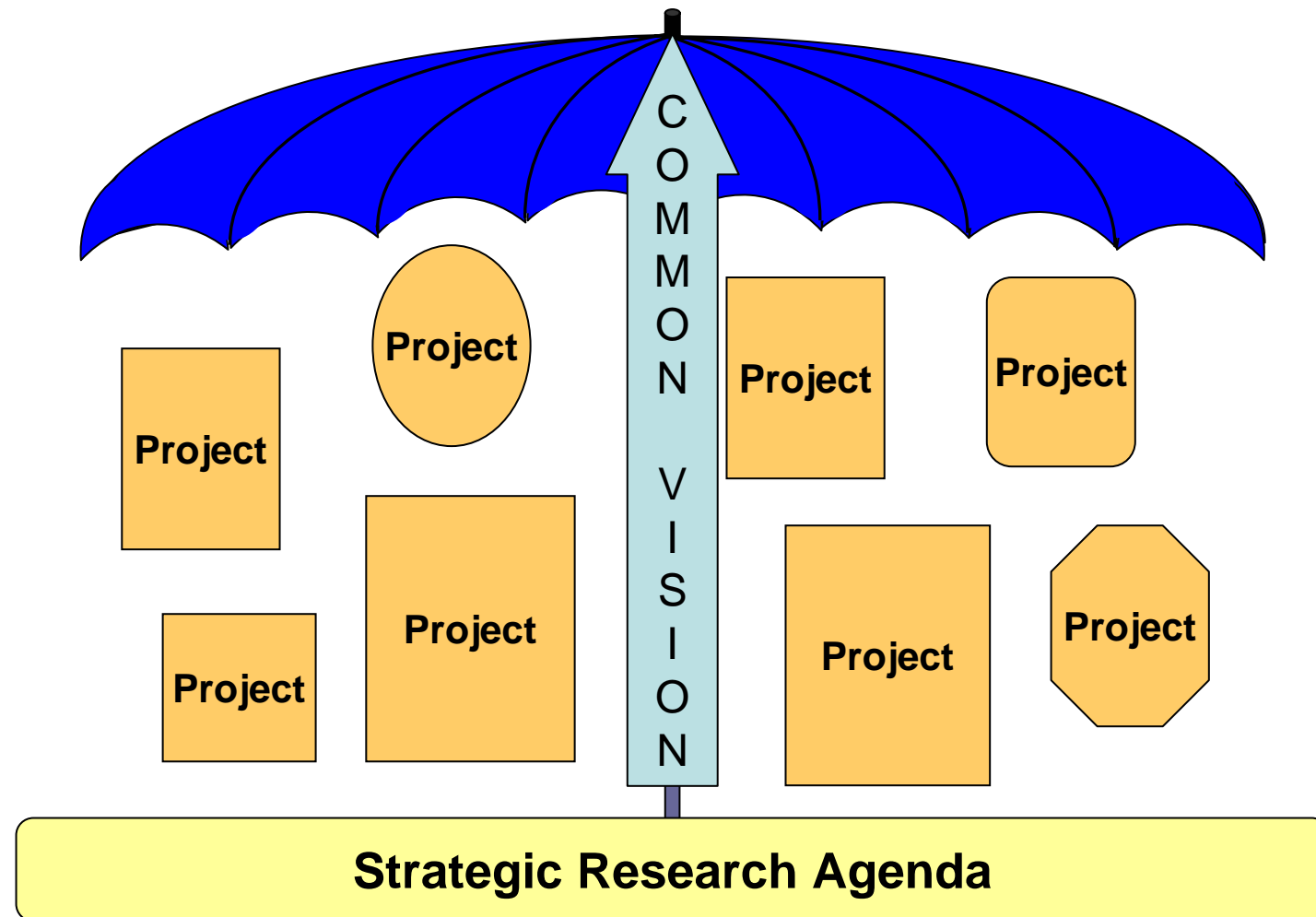


“Improving the **individual’s** quality of life, achieved through the availability of an environment for the instant provision of and access to **meaningful, multi-sensory information and content”**

***Simplicity, Efficiency & Trust***



# eMobility Projects in the FP7 timeframe



- Continued SRA development
- eMobility and joint events
- Platforms for discussion
- Platform for forming consortia
- eMobility Working Groups
- Wiki discussion fora
  - SRA content
  - Project plans
  - Organisation introductions

- eMobility continues the development of the Strategic Research Agenda
  - Input to FP7 continuation
  - Input to new and updated Work Programmes
  - Input to National activities
  - Input to CELTIC EUREKA Cluster
- Content contributions from members
- Well-respected and well-read publication

# eMobility Projects



- eMobility welcomes project ideas to be discussed
  - Building consortia, introducing organisations
  - Meetings, Wikis, WGs
  - Ensuring good cover for scope
- We encourage making project info available for inclusion in eMobility publications and slide sets
- Projects should explore, how they contribute to the SET Concept

# Working Groups



- **Current and coming eMobility WGs**
  - Roadmapping
  - New opportunities
  - New ICT applications
  - Other common interests
- **Members to participate in and contribute to WGs**
  - Attend at least one working group regularly
  - Contribute to working papers

# eMobility Meetings



- To submit contributions to eMobility conference meetings
  - eMobility Event
  - WG conferences
  
  - Common interest topics
  - Strategic proposals
  - Identifying potential disruptions

# eMobility Demonstrations eMobility

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- To contribute to co-located demonstrations organised in association with the annual meetings
    - Proposal on a big meeting at the end of 2009
    - Application and service concepts
    - Technology demonstrations
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# New activities – Post-IP eMobility

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- Working group on “**Roadmap for Post-IP R&D**” for members has been set up
    - Terms of reference in a draft form
    - Objective is to provide a common framework of milestones for proposers preparing project proposals early next year and to structure the activities in the domain on a voluntary basis
    - Wiki tool will be set up for contributions
    - **First draft of roadmap** was discussed by members at a members workshop on Oct27
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# “Broadband in Europe” eMobility

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- New working group to look into the potential of using **Structural Funds** in combination with FP7 and other instruments to boost the development of Europe’s broadband networks and services
  - Objective is to enable the synergy effects within Europe of a coordinated introduction of broadband services and infrastructures to form a **European Broadband Infostructure**
  - First drafts of ideas recorded
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# Starting WGs



- B3G roadmapping
- Applications
- Other...

# Why join? To...



- Influence the workplans and calls for proposals of the public research programmes
- Build a contact network
- Build public support for new R&D topics
- Join on-going influential working groups
- Contribute to the common efforts to make results of the FP 7 projects visible and to build synergy, leading to new standards and products
- Membership is free of charge – just apply on the web site!



Thank you

<http://www.emobility.eu.org/>

<http://wiki.ist-emobility.org/>