

Closing session

2nd Future Internet Usage Area Workshop
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European Commission
Information Society and Media

Summary of findings

- **General**

- Do not reinvent the wheel: Build on existing technologies, research results, activities and infrastructures
- Make trials attractive through a vision beyond the trial phase
- Considering strengthening the role of usage areas by linking to the other PPPs as potential users (green car, energy efficient building, factory of the future)
- Areas such as energy, health, ... are very broad: need for focusing along the criteria given!
- Good discussions form the use area perspective – better representation from the use area stakeholders – still many stakeholder groups of future ecosystems were insufficiently present – more work to be done to complement the strong technology push
- Need for a clear definition of the user per usage area and of what is meant by large scale (users, devices, ...)



Summary of findings

- Synergies

- Multipurpose devices reducing the entry barrier for the citizen (Entertainment, Automation, Safety, Energy management, Health monitoring)
- IoT is at the core in many usage areas, we heard repeatedly as well: NRT, cloud functionality, trust,, ...
- Different usage areas sharing data as a service, models as a service, ...
- 2 dimensions of synergies in pilots
 - Large scale local: several usage areas, e.g. health, transport, environment, content in a smart city env
 - Small scale across cities and borders: one usage area – several cities/regions, e.g. environment, energy, content
- Smart cities are an ideal catalyser for exploiting synergies between usage areas – networks of smart cities
- Should one of the use area projects start from the smart city ecosystem perspective picking trial scenarios cutting across usage areas, e.g. tourism, including societal modes?

Next steps

- Open stakeholder groups in many usage areas, e.g. smart energy as announced by Siemens
- Need for open usage area-specific workshops in September

