



# “ICT solutions for smart cities”

Policy Think and Do Tank Roundtable  
Trieste, 4 February 2010

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## ICT solutions for smart cities - Application Areas

- **Mobility and transport:** extension and improvement of public transport networks, computer based traffic control systems, parking space management, city logistics, low-speed zones, traffic safety analysis, electrical vehicles, etc.
- **Energy:** rational and eco-friendly use of energy, public lighting, district heating network, alternative energy resources: solar, biomass, etc.
- **Air quality and noise pollution:** air quality monitoring network, noise mapping and abatement technologies, etc.
- **Water supply/use:** ground water distribution, maintenance and control of sewer network, wastewater purification, etc.
- **Waste management:** separate collection of recoverables for recycling purposes, biological waste bins, hazardous waste collection, incineration plants
- **Green areas and free space:** biotope mapping and monitoring
- **IT services for citizens:** local e-government, citizens' engagement services and Web 2.0 e-participation; mobile guides for tourism, GIS and virtual visits; e-learning, cultural heritage and library services; advanced knowledge/ontology-based services; city's blogspace; social care services, etc.



## Roundtables objectives and expected outputs

- Through project roundtables, policy makers, lead users, SMEs and innovation facilitators from Friuli Venezia Giulia and Carinthia will discuss and provide cases of innovative application of ICT for **optimal management of urban environment**
- Roundtables will lead to the definition of a **list of measures to take** to further stimulate the market for innovative ICT solutions in the cross bordering area.
- Roundtables will also provide an opportunity to present relevant European **financing programs for research, networking and deployment activities** and set the basis for designing **new project ideas for interregional cooperation**.
- The proposed issues on which to focus roundtables discussion are the following: **energy efficiency and renewables, urban mobility and transport, pollution prevention (water, air, soil, noise) and waste management**

## Trieste Roundtable Agenda – Aide mémoire

- **TOPIC** ICT solutions for smart cities development in Friuli Venezia Giulia and Carinthia
- **DATE** Thursday, 4 February 2010
- **LOCATION** BIC Incubatori FVG, Via Flavia 23/1, Trieste
- **TARGET PARTICIPANTS (15)** Policy makers; Lead users, SMEs testimonials, Innovation facilitators, Investors
- **ORGANIZATION** BIC Incubatori FVG, in cooperation with all Tri ICT project partners



# Trieste Roundtable Agenda – Aide mémoire

- 09.30 - 09.45      Welcome address
  - 09.45 - 10.15      Roundtable presentations (2 minutes each)  
*Moderator asks each person for name/role/company info, 1 or 2 sentences about their interest/expectations in the discussion topic*
  - 10.15 – 10.30      Introduction of the issues/bottlenecks to be discussed  
*Moderator delivers a short introduction to the subject, highlighting what s/he sees as the main points for consideration by the group and poses a good open question to get the conversation started*
  - 10.30 – 12.30      Roundtable discussion (10 minutes each)  
*Moderator keeps the discussion flowing. If there is a pause, s/he summarizes main impressions and invites comments. Alternatively, returns to the strong open questions to bring the group back on track.*
  - 12.30 – 13.00      Wrap up & Conclusion  
*Moderator summarizes a maximum of 5 to 10 key points for each topic under discussion. The key points should include any actions agreed and follow up initiatives*
- 13.15                  Lunch