



EQUIPMENT AND OPERATIONAL ASPECTS

4th Working Group Meeting
Prague
09/10 October 2008



Strategies for
Public Transport in Cities



Participants

- Cluster members
- Well known experts
- New experts



New experts

We give a warm welcome to

- Bettina Hick, MAN Ferrostaal (D)
- Wolfgang Hahn, Bombardier Transportation (D)
- Marcus Herbers, Trade World One (D)
- Rolf Kamsteeg, ING Group (NL)
- Frank Müller-Eberstein, MES-Services (D)
- Dr. Zoltan Adam Nemeth, SZKT Szeged (HU)
- Stephan Rutscher, BBG Eberswalde (D)
- Andreas Schwendemann, Siemens Österreich (A)



Well known experts

- Ciaran de Burca, City of Dublin (IRL)
- Carlos Gaivoto, Carris (P)
- Zdenek Jarolin, DPMB Brno (CZ)
- Tsvetan Tsolov, SKGT Sofia (BG)



Cluster members

- Andreas Friedrichsen, TÜV Rheinland Group (D)
- Thomas Brandt, TÜV Rheinland Group (D)

- Zbigniew Palenica, MPK Krakow (PL)
- Magdalena Drobniak-Salitra, MPK Krakow (PL)
- Bernd Bleck, IFTEC (D)
- Roland Fischer, IFTEC (D)
- Francois Rambaud, CERTU (F)
- Maryvonne Dejammes, CERTU (F) *(this time excused)*



SPUTNIC - Strategies for **P**ublic **T**ransport **I**n **C**ities

- Dedicated to challenges faced by local and regional PT systems in transition (mostly New and future EU Member States)
- Pan European multi-level transport expert representation in consortium
- Financed under 6th FP
- Project period 2006-2009



Funded by the EU
6th Framework Programme

SPUTNIC – Strategies for Public Transport in Cities
<http://www.sputnicproject.eu/>



General challenges for public transport systems in transition

- Public transport lacks money
- It is overstaffed and inefficient
- It suffers from old management methods
- It is perceived by its customers as uncomfortable, unreliable and unfriendly
- Outdated rolling stock and infrastructure in poor condition



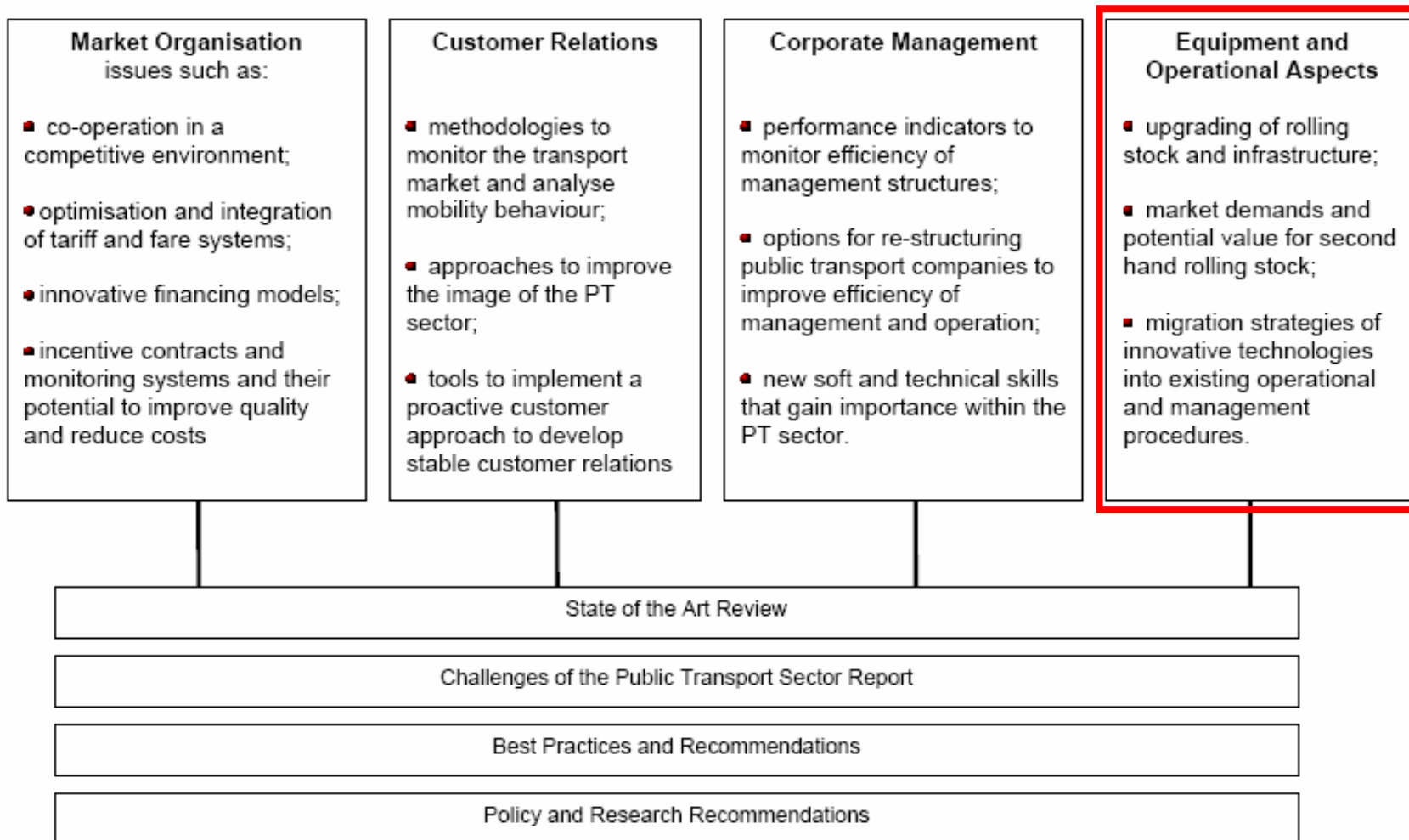


The Objectives

- Give an updated overview of **state of the art** of knowledge and research results for urban mobility and public transport
- Offer a **platform for discussion** and **exchange of experiences** among PT professionals in Europe
- Collect **best practices** and assess their **transferability**
- Support PT key stakeholders to **anticipate and prepare for emerging challenges**
- Produce specific **guidelines and tools** identified from regions/cities
- Focused on four priority areas



Priority areas - clusters





Methodology and products

SPUTNIC is based on:

- Experience collection and exchange
- Consensus building
- Networking dissemination

Implemented by:

- SPUTNIC team
- Four expert working groups
- Plenary sessions

With results:

- Reports, newsletter, tools, fact sheets, guidelines,...
- Project web-site with database



Working groups and plenary sessions

Working Group Meetings (4 meetings)

PT practitioners from different geographical locations with different professional backgrounds

- further broaden the findings of the consortium by providing additional and varied real-life perspective
- validate these findings and will discuss the transferability of the recommendations drafted by the consortium.

Plenary sessions (2 meetings)

Delegates from a wide spectrum of stakeholders, (PT professionals, authorities, politicians and academics)

- verify and endorse the results of the Working Groups



Working Group Meetings 1-3

Barcelona March 2007

- Challenges on infrastructure (1st priority)
- Challenges on Rolling Stock
- Challenges on some special technologies/aspects



Working Group Meetings 1-3

Zagreb October 2007

- Upgrading of fleets
- Maintenance strategies
- Trolley buses
- Hybrid vehicles
- Small and medium sized cities



Working Group Meetings 1-3

Leipzig April 2008

- Innovation
 - Best practice -- Bad practice (examples)
- Migration strategies
 - Lessons learned



Working Group Meetings 4

Prague October 2008

- Exchange database for Second hand Rolling Stock
- Exchange database for Spare Parts
- Fleet management
- Key Challenges and Policy/Research Recommendations