# The BESTUFS project

# A THEMATIC NETWORK TOWARDS THE EFFICIENT MOVEMENT OF GOODS IN URBAN AREAS

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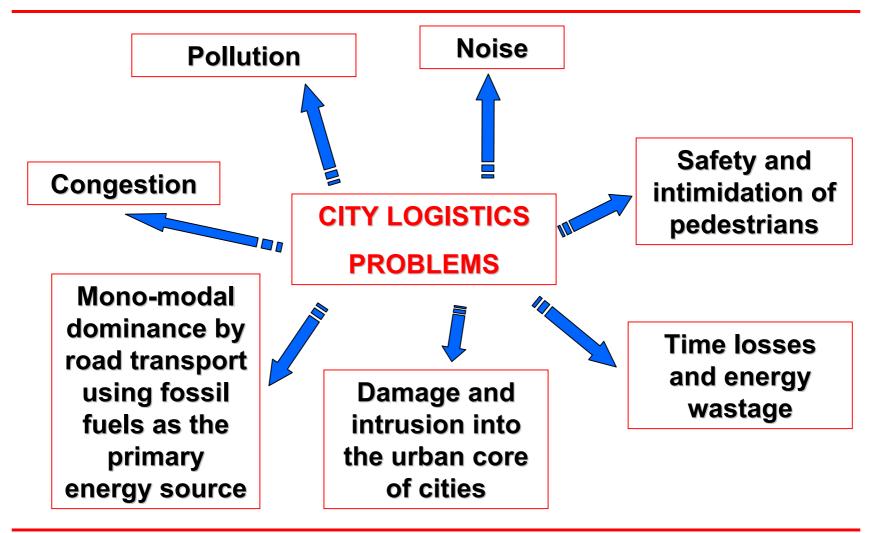
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# Main urban freight problems







# Trends (I)

- Strong increase of urban trade in the last decade
- ▶ Economic prosperity needs the efficiency of urban transport systems
- Lack of solid data basis in cities in general
- ~ 25% of the urban transport is trade/business related
   (40% freight and 60% services)
- Different purposes of HGV-trips:

Delivery: 50 to 60 %

▶ Pick-Up: 30 %

Disposal: 25 to 30%

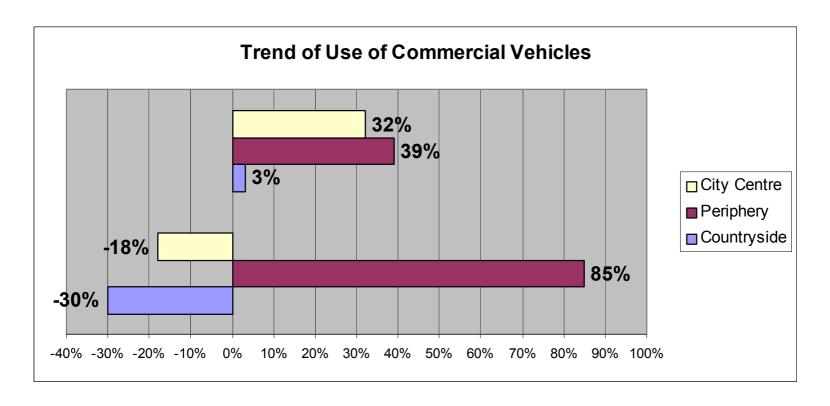
▶ Local traffic: 80%

Long distances: 20%





## **Trends 2000/2010**



Source: IVECO





# White Paper issues

Subsidiarity principle is core of the European policy, but still European insterest:

- **▶** Energy consumption, CO<sub>2</sub> Emissions and alternative fuels
- Standardisation e.g regulations and methods
- Harmonious development in EU
- Support best practice





### **BESTUFS Overview**

- Project within the 5th FP
- Main objectives "to identify and disseminate Urban freight solutions (UFS) which are considered as Best Practice in Europe"

4 Main Partners
PTV

**NEA** 

Rapp

**ARRC** 

**CDV** 

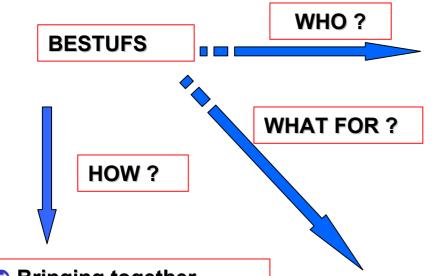
Transman

16 fixed Members and a large expert group





# **BESTUFS** approach (I)



- Freight transport experts
- User groups
- Ongoing projects
- Interested cities (POLIS, ACCESS)
- Relevant European Commission Directorates
- National transport authorities

- Bringing together experience
- Organising workshops
- Acquiring Best practice / Bottlenecks
- Disseminating results

#### Identify, describe and disseminate:

- Bottlenecks
- Best practice
- Success criteria





## **BESTUFS** approach (II)

Bringing together the different views for the actors in urban freight transport (transport, retail and cities) and discussing specific themes from different views:

- So far 10 workshops
- 3 conferences on European and international Best Practice took place
- 6 material collections were carried out
- Several contact to other related networks were established (IMPACTS, PSD, Institute for City Logistics, etc.)





#### **BESTUFS** themes

- "Identification of thematic network priority themes" 16/17 May 2000 in Brussels.
- "City access, parking regulations and access, access time restrictions and enforcement support" 26/27 September 2000 in Brussels
- "Optimised city distribution vehicles as demanded by transport operators and cities" 17/18 January 2001 in Turin.
- "Changing urban transport due to E-commerce and E-logistics" 10/11 May 2001 in The Hague.
- ▶ "Rail based transport: A disappearing opportunity or a challenge for urban areas?" 30/31 August in Dresden.
- "City access fees and urban pricing: What are the consequences for urban freight transport" 8/9 November 2001 in Genoa.
- ▶ "Public Private Partnership (PPP) enhancing urban goods transport" 12/13 September 2002 in Malaga.
- "Night delivery: A further option in urban distribution" 27/28 January 2003 in Budapest





### **BESTUFS** results

#### The BESTUFS partners are providing for each year:

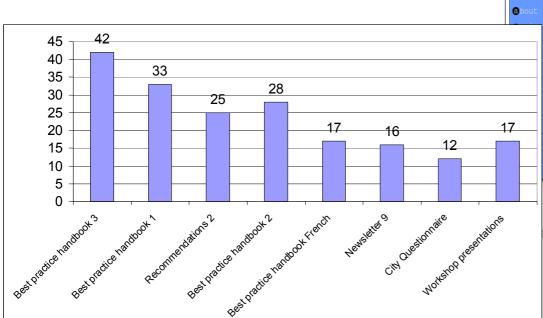
- A BEST Practice Handbook on the consolidated results of the material collections
- Conclusive recommendation on the priority themes treated and on further activities
- An up dated clustering report on national and European research activities in the urban freight domain
- Every 2 months a newsletter will be distributed





### **BESTUFS** web site

# All results are available on our Web site









# Forthcoming issues

#### **Next Workshops**

- "ITS enhancing urban distribution" on 11/12 September 2003 in Palmela/Portugal
- The final BESTUFS workshop is planned for 16/17 October 2003
- 1 more Conferences in 2003; in Prague in November 2003
- Application to continue the project in 2004





### **Further information**

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