



*Information Management Policies  
Assessment for Cities Transportation Systems*


# **Urban Environment : Strategy for the 7<sup>th</sup> Framework Programme**

**European Union Working Group**

**Report by Laurence DOUVIN, Impacts Europe President**

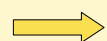
Impacts conference Seattle  
June 30<sup>th</sup> 2005

# **Towards a Thematic Strategy on the Urban Environment for European cities**

 **The objectives of the Lisbon Council**

 **Sustainable development : a political aim for the EU**

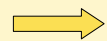
# Trends and Evolution of the European City



**Globalization**



**Age Structure**



**Relations of the cities with their surroundings**



**Cities as subjects of research**

# **New approaches for the Sustainable European City**

- ➔ **Sustainable environmental management plans**
- ➔ **Urban system approach**
- ➔ **New forms of cooperation**
- ➔ **Networks**
- ➔ **Sustainable economic development**

# Research needs

- ➔ **Evaluating and assessing sustainable urban development**
- ➔ **Analysing behaviour and stakeholder expectations**
- ➔ **Adopting sustainable urban mobility plans**
- ➔ **Using information technologies**
- ➔ **Considering energy and mobility**
- ➔ **Choosing density versus sprawl**
- ➔ **Deciding sustainable building and construction**

# Training (1)

**WHO ?**

- Local authorities  
at different levels of government
- Administrative bodies
- Citizens
- NGOs

## Training (2)

**WHAT ?**

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graph LR; A[WHAT ?] --> B[Sustainable transport plans]; A --> C[Air quality and noise]; A --> D[Alternative fuel substitution]; A --> E[Education efforts]; A --> F[New trends in traffic management]; A --> G[Modal split]; A --> H[Construction and planning]; A --> I[Reuse of land];
```

Sustainable transport plans

Air quality and noise

Alternative fuel substitution

Education efforts

New trends in traffic management

Modal split

Construction and planning

Reuse of land

# Awareness and support

- **The NGOs and the general public**
- **The citizens**
- **Intermediate organizations**
- **And an international cooperation !**



**Thank you for your kind attention !**