

# Workshop on Planning and Implementation of Bicycle Use in Cities

Promoting bicycles and bicycles lanes:

The role of central authority



## Promoting bicycles and bicycles lanes: The role of central authority

- Regulation / Legislation give a pespective
- Incentives IkV Tools
- Evaluation of National Benefits -Impact assessment
- Persuasion Cooperation... Influence
- New Rules?



# The role of central authority Regulation

- Goals of a regulation scheme :
  - Give a perspective
  - Set expectations
  - Propose adequate scales for the Planification (local, national, European...)
  - Unify safety Rules and Norms

# The role of central authority Regulation - examples

- Goals: Give a perspective / long-term political vision
  - Increasing society resilience (ecological Point of view) – less energy, more re-use...
  - Fighting inequality (Social coherence) improving empowerment
  - Making the whole land known not only big cities (increasing cycle tourism on secundary roads...)
  - Improving public Health (and thus public finances)

# The role of central authority Regulation

#### Arbitrate competing priorities

- Preserving landscape and biodiversity
   AND
- Developing traffic lanes for bikers on beautiful places
- Fighting against congestion
   AND
- Sharing scarce space in the city center

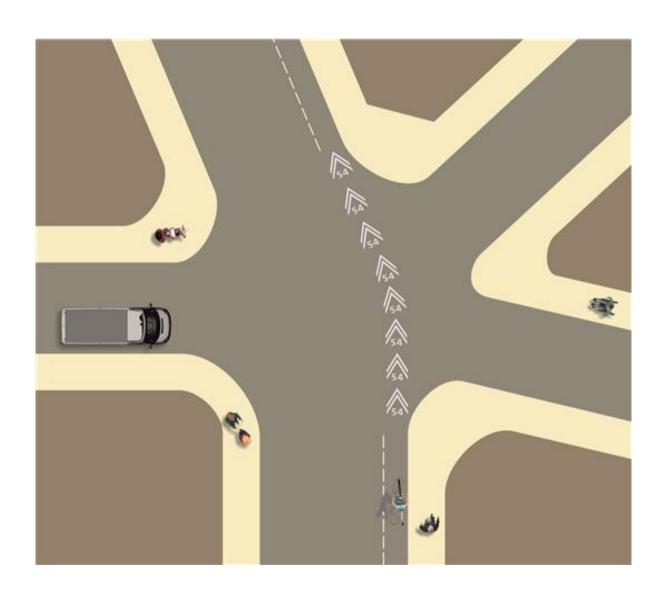
### For turists, it is also possible to have specific indications for cycling roads







# So that they may follow the cycling route



# The role of central authority Regulation

### Goals: Propose adequate scales for the Planification, propose adequate tools

- Allow local experimentations
- Organize workshops about space planning and space sharing
- Register best practices...

### ... And adapt rules





#### Implement incentives

- Contracts between State and local bodies cofunding projects, plans or programmes (State-Region contracts)
- Create new incentives :
  - After refunding of Travel pass for developing public transportation
  - Instead of mileage allowance for the use of the own car, propose mileage allowance for the use of the own bike... (brandnew law)

### Mileage allowance for bikes

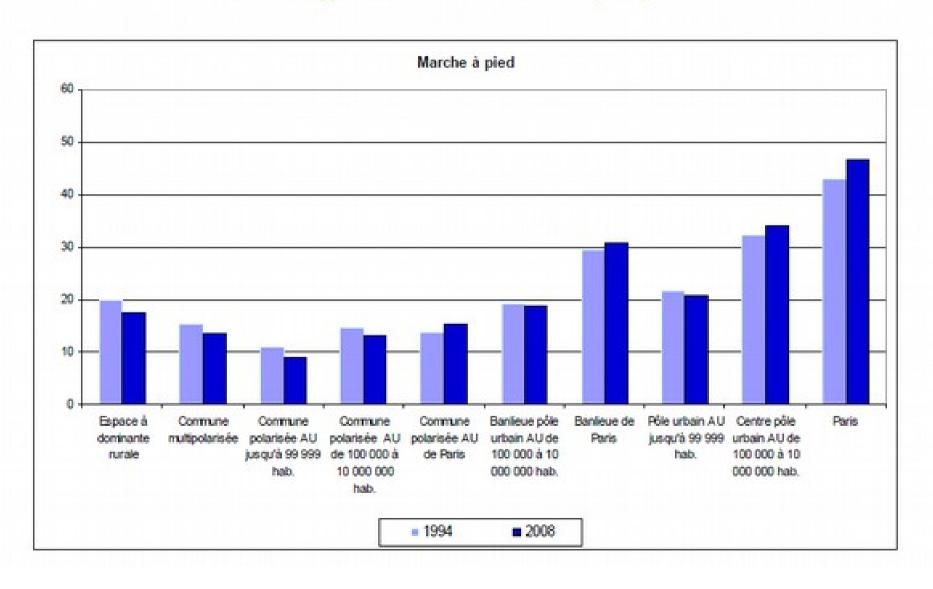
- As a contribution to the law for promoting a transition to other sources of energy...
- Proposed by the Parliament
- In the fist moment, it was implementing a mandatory incentive to be used by the private sector
- Now, it is optional for companies if they want to promote cycling as a way of transportation to the office...

#### **Evaluation**

- Further than Health Economic Assessment Tool (HEAT) – new tool to be used by local authorities to appreciate risks: MOTIV'AIR an interesting study in which accidents are taken into consideration ( http://projetmotivair.org)
- Last comprehensive study about mobility 2008

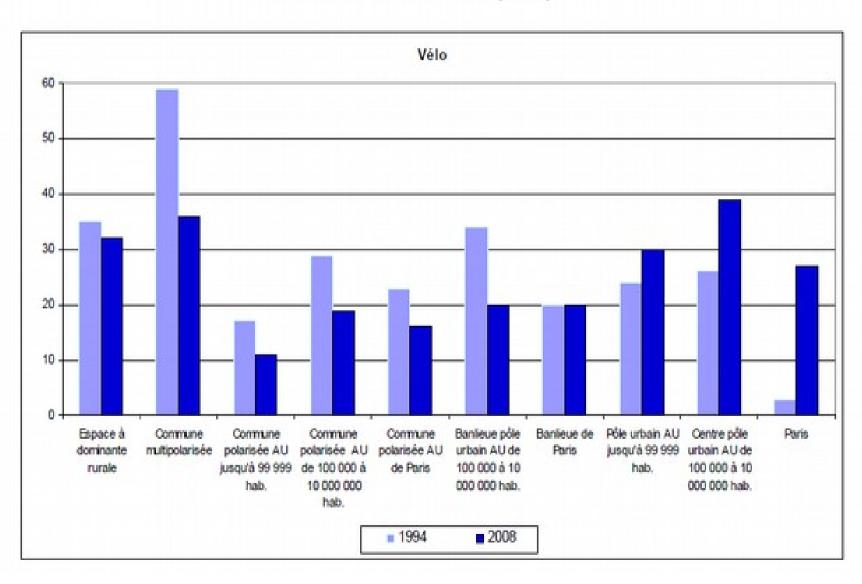
### Walking on workdays

Graphique 5b : Part de la marche à pied dans les déplacements locaux de semaine, selon le type de commune de résidence (en %)



### Cycling on workdays

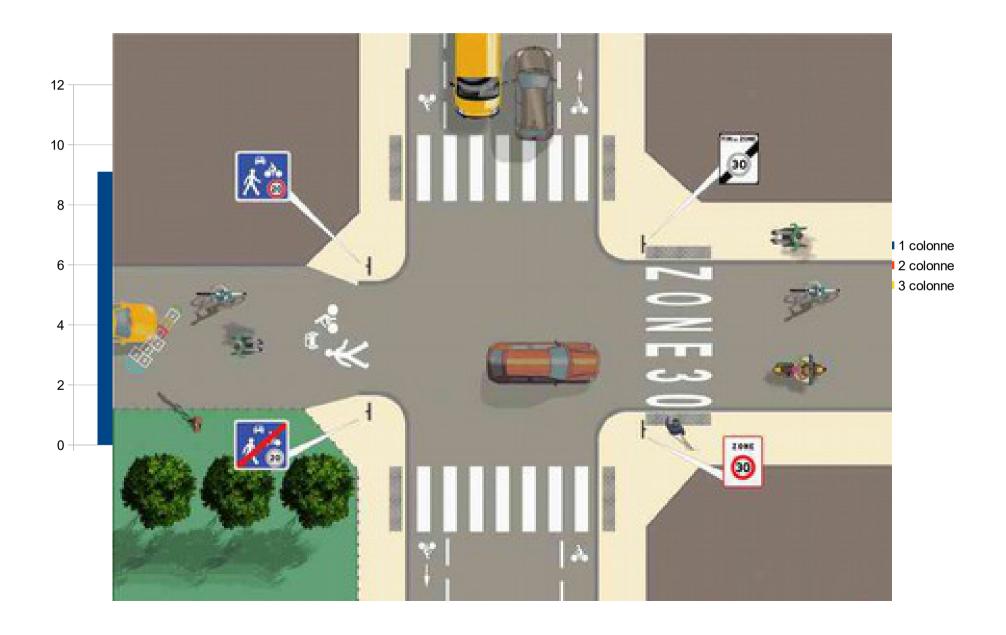
Graphique 5a : Part du vélo dans les déplacements locaux de semaine, selon le type de commune de résidence (en ‰)



# Liabilities ? Potentialities ? Perspectives ?

Lot of bikes exist in France (one Frenchman of two owns one) but they are not used dayly (only 5 % do it, and 1/3 use it regularly on workdays)

- 3 % of the journeys are made by cycling
- Half of the journeys are under 2 km
- Every Year, 5 cycles are sold for 100 inhabitants



### Adapt the rules?

- Play an active role in dissiminating, publicize existing rules,
- Play an active role in coordinating plans with schools, with non-profit associations...
- And, if necessary, adapt the rules to the emerging needs.

### Or adapt the traffic lights

















#### Real future ? Dream ?

