Build up the sustainable city

Urban planning
Management

Metropolisation and urban network
Bilateral scientific seminar

22 mai 2009
The main themes

• Territorial appropriation;
• Adaptability of materials and urban equipments and fournitures;
• Decrease the energy consumption;
• Green transportation;
• Solidarity and social link;
• Wastes management;
• Biodiversity in the city;
• Relations with suburban agricultural lands;
• Relations with suburban natural areas.
Territorial appropriation
A « good » urbanism ?
Protected Unesco area! What difference?

Searching singularity and identity of place!
Promoting the feeling of belonging to a neighbourhood
Ameliorating urban fournitures
Supporting the urban renewal philosophy!
Adaptability of materials, urban equipments, and fournitures
Using other building materials
Partly or entirely wood house and local tree variety fences
Raining water collector
Bad raining water management
Better raining water management
Green car parks
More specific bicycle parks
Decrease the energy consumption of the cities
Double flux

Triple glass
Timber boiler
Solar roof
Shadow roofs
Green roof
Promoting green transportation, and ways
Specific green ways
Reserved roads
Solidarity and social link
More green areas
More children playgrounds with simple materials
Convivial and cross generational spaces
Family gardens & working class gardens
Biodiversity in the city
Dry stone wall for the observation of insects and little reptils

« the living wall »
Wastes management
Wastes collectors for each housing
Promoting integration into the landscape
Waste water management
Promoting ecologic systems
Relations with suburban agricultural lands
No borderline between towns and agricultural areas
Prohibiting no man’s lands
Promoting short economic circuits
Relations with suburban natural areas
Natural spaces are not urban parks
To begin a new conquest of suburban natural areas
Build the livable city!

1. Stimulate the citizen involvement;

2. Decrease only short term visions;

3. Educate the municipalities for a better integration of inhabitants in neighbourhood planning process;

4. Really introduce sustainable development in master plans.
One objective of the « GDRI »?
Thank you for your attention...