

Summary:

PROSPECTS

Task 11 report: Proposal for objectives and indicators in urban land use and transport planning for sustainability

The principal objective of the PROSPECTS (Procedures for Recommending Optimal Sustainable Planning of European City Transport Systems) project is to provide cities with the guidance which they need in order to generate optimal land use and transport strategies to meet the challenge of sustainability in their particular circumstances. The sub-objectives are:

- To identify the decision making needs of cities
- To assess and enhance evaluation tools to aid decision making
- To assess and enhance forecasting and analysis tools for the land use/transport system
- To publish a Decision-Makers' Guidebook and supporting Methodological and Policy Guidebooks
- To disseminate the results and exploit the three Guidebooks and the enhanced tools.

The present note is the report on task 11 of PROSPECTS. The aim of the task was to set out objectives for integrated transport and land use planning to achieve sustainable urban development, and to develop indicators of goal achievement. The task is part of Work Package 10, which relates to the first of the sub-objectives above and reviews cities' decision-making requirements (decision-making approaches, objectives, trends and scenarios, policy measures and barriers).

Based on local and national transport and land use plans from the Core Cities and their countries, as well as EU policy documents, an initial proposal for objectives was worked out. It was discussed in a series of interviews with city planners, politicians and interest groups from the six Core Cities. The resulting structure of objectives consists of sustainability as the basic objective with the six sub-objectives "economic efficiency", "liveable streets and neighbourhoods", "protection of the environment", "equity and social inclusion", "traffic safety", and "support economic growth". Further specification of these can be found in the present report. A proposal for indicators with respect to each of the sub-objectives was also discussed in the series of interviews. There are still some weak spots or

indeed white spots in our indicator list, all of which will be dealt with later in the project.

A summary of the results from task 11 can be found in PROSPECTS Deliverable 1 (*Report on Work Package 10: Cities' Decision-Making Requirements*), available at www-ivv.tuwien.ac.at/projects/prospects.html.