The City of Tomorrow and Cultural Heritage

The LUTR cluster is funded by the European Commission under the City of Tomorrow and Cultural Heritage key action which is part of the Commission’s Energy, Environment and Sustainable Development research programme. The goal of the programme is to contribute to sustainable development by focusing on key activities crucial for social well-being and economic competitiveness in Europe.

Research funded under the City of Tomorrow and Cultural Heritage key action aims to improve quality of life in urban areas across Europe, promote sustainable development in European cities and maintain competitiveness. This research includes a mixture of socio-economic, environmental and technological approaches.

There are four interrelated themes of research within the City of Tomorrow and Cultural Heritage key action:

- sustainable city planning and rational resource management
- protection, conservation and enhancement of European cultural heritage
- development and demonstration of technologies for building conservation
- strategies for sustainable urban transport systems

The research projects in the LUTR cluster all fit within the latter theme.

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**Projects in the Land Use and Transport Research Cluster**

The main objective of the Land Use and Transport Research cluster is to develop strategic approaches and methodologies in urban planning that promote more sustainable urban transport and development. The cluster aims to ensure consistency and co-ordination between the projects, researchers and stakeholders, to contribute more effectively to reducing barriers to sustainability, and to improve exploitation and dissemination of results. There are currently five research projects in the LUTR cluster (see below). A sixth project, ISHTAR (Integrated Software for Health, Transport efficiency and Artistic heritage Recovery), will be added to the cluster in autumn 2000 and other projects may join at a later stage. LUTR cluster activities include:

- common meetings to share information
- common publications for wider dissemination of the research results, including a combined summary report
- a common web site with links to projects in the cluster and to other relevant sites (http://www.ess.co.at/LUTR)

All projects in the Land Use and Transport Research cluster are funded under the European Commission's City of Tomorrow and Cultural Heritage key action (see over).

| PROMPT | New means to promote pedestrian movement in cities. The project seeks to identify and disseminate innovative new tools and solutions for problem identification, problem solving and implementation of measures in order to promote walking in cities. |
| PROPOLIS | Planning and research of policies for land use and transport for increasing sustainability. The objective of PROPOLIS is to research, develop and test integrated land use and transport policies, tools and comprehensive assessment methodologies in order to define sustainable long term urban strategies and to demonstrate their effects in European cities. |
| PROSPECTS | Procedures for recommending optimal sustainable planning of European city transport systems. The aim of the 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. |
| SUTRA | Sustainable urban transportation. The primary objective of SUTRA is to develop a consistent and comprehensive approach and planning methodology for the analysis of urban transportation problems in order to help design strategies for sustainable cities. |
| TRANSPLUS | Transport planning, land use and sustainability. The project will identify best practice in the organisation of land use and transport measures in order to reduce car dependency in European cities and regions and promote economic, social and environmental improvement. |

### Project Characteristics

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*indicates coverage, ○ indicates partial coverage