



**SD-SEPES. Ecociudades: una alternativa de futuro ¿Cómo proyectarlas? ¿Cómo evaluarlas? ¿Cómo gestionarlas? Organizada por Entidad Pública Empresarial del Suelo.**

**JORNADA SOBRE  
ECOCIUDADES  
UNA ALTERNATIVA DE FUTURO**

Franz Skala

# JORNADA SOBRE ECOCIUDADES una alternativa de futuro

*2 de diciembre de 2008*



GOBIERNO  
DE ESPAÑA

MINISTERIO  
DE VIVIENDA



Entidad  
Pública  
Empresarial  
de Suelo



# EU-Project **ECOCITY**

Urban Development towards  
Appropriate Structures for  
Sustainable Transport

**5th EU-Frameworkprogramme:**  
**„City of Tomorrow and Cultural Heritage“**

**Co-ordination:**

Prof. Dr. Uwe Schubert

Department of Environmental Economics and Management  
Vienna University of Economics and Business Administration

**Presentation:**

Dr. Philine Gaffron / Franz Skala

## The Project, Model Settlements



- **Development of concepts for sustainable model settlements in 7 communities:**

- Bad Ischl (Austria)
- Barcelona (Spain)
- Győr (Hungary)
- Tampere (Finland)
- Trnava (Slovakia)
- Tübingen (Germany)
- Umbertide (Italy)

**Project duration:**

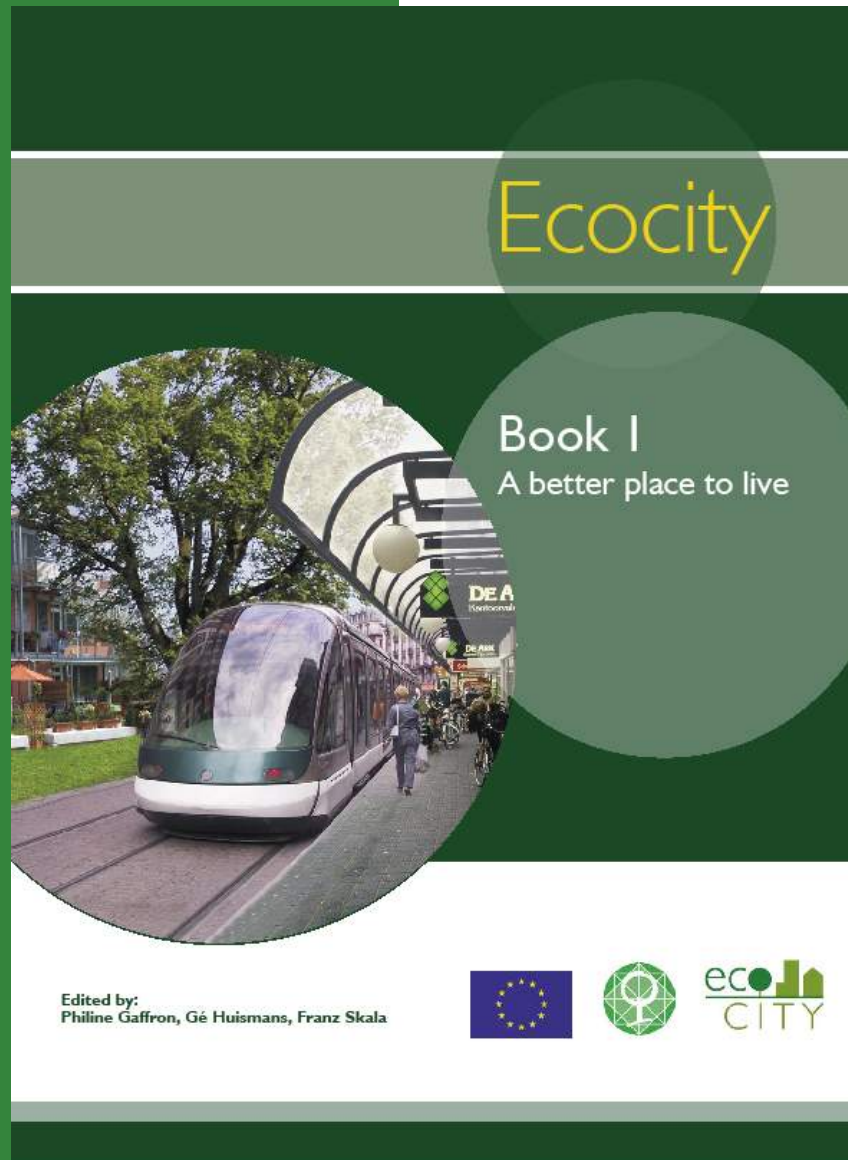
36 Months (1.2.2002 – 31.1.2005)

**Project partners:**

30 institutions from 9 countries

## Principles of an ECOCITY

- Most important for making an urban structure **appropriate for pedestrians** is the accessibility of a maximum number of destinations (necessary facilities) within short distances, which requires:
  - a **qualified urban density** and a limited size of the area (compact city) as well as
  - a **balanced mixed use** (facilities for living, working, supply with goods and services etc.)
- Most important for making an urban structure **appropriate for public transport** is the selection of suitable sites for new construction respectively for a new settlement to achieve:
  - a **linear polycentric development** and
  - a decentralised **concentration** in walking distance **around stops (stations)**.

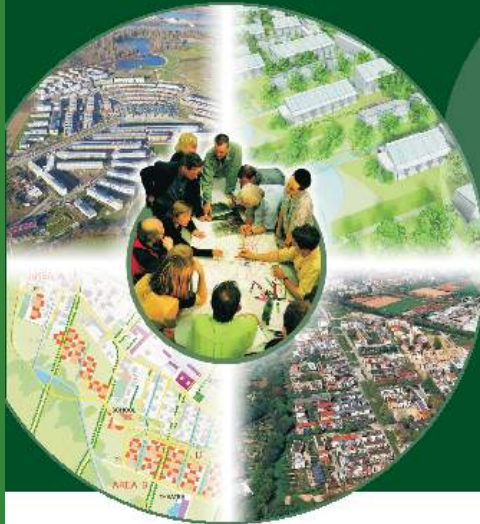


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# Ecocity

## Book II How To Make It Happen



Edited by:  
Philine Gaffron, Gé Huismans, Franz Skala



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and Experiences

3 Guidelines

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## Chapter 2 ECO-CITY Benefits

- more space for people in an attractive, quiet, safe and wholesome environment (car-free streets and squares, a great variety of green areas),
- reduced air and noise pollution
- a lower risk of injuries by traffic accidents
- more personal interaction with neighbours
- creating a greater sense of community
- living in close proximity to various facilities





***Thank you for your attention***