



# e-TREAM

e-learning for training Energy Agencies in mobility management and alternative fuels

Intelligent Energy - Europe STEER

**Thekla Heinel B.&S.U.mbH**

Sustainable Transport and Mobility – Challenges and Approaches

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# Background

- Transport stands for 31% of the EU energy consumption
- Transport accounts for 21 % of greenhouse gas emissions in the EU
- Emissions have increased by around 23 % since 1990



# Objectives

- To increase the awareness concerning mobility topics for all related target groups
- Motivation and support for Energy Agencies to take up the topic of mobility, train their staff and implement own mobility related services
- Promotion of a more sustainable mobility with less traffic growth, accidents, pollution, noise, environmental damage and energy consumption
- To provide advanced access to information and learning tools for a wide audience through the e-learning platform





# What's it about?

- Development and implementation of an e-learning platform for Energy Agencies containing training modules for different topics in mobility management and alternative fuels. The modules are based on the training modules of the previous three STEER-projects (COMPETENCE, e-ATOMIUM and TREATISE) .
- Development and implementation of new transport related services at every participating Energy Agency
- Support of the users and the participating Agencies by an experienced Expert Board
- Mobilisation of local and regional actors for the implementation of new projects in the mobility sector in co-operation with the participating Energy Agencies

# Regional services

- Development of School Mobility Plans in Varna, Bulgaria
- Awareness raising, communication and consulting Bulgarian municipalities in mobility management
- **Transport and mobility information centre in the region of Haute-Savoie**
- German advice centre for energy efficiency, alternative energy solutions & alternative and renewable fuels in shipping
- Promotion of Sustainable Transport Modes in the region of Crete
- **Mobility management for schools in the municipality of Kalamaria**
- Promotion of alternative fuels in transportation and ecodriving
- Sustainable Transport and Fuels/ Biofuels Consumption Management Consulting
- Mobility, Energy and Environment Centre in Oeiras Portugal
- SAVE caravan in Romania
- Promotion of the use of bicycles to move inside the city of Gijon
- Cyclo-routes of La Ribera
- **CO2-effective car sales-men**

# Current status of the project

- e-learning platform open for the public
- New regional services started and under implementation
- Evaluation of the training modules
- Dissemination activities
- Website [www.e-tream.eu](http://www.e-tream.eu)



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