

EnercitEE

European networks, experience and recommendations helping cities and citizens to become Energy Efficient

The EU Climate and Energy Package is considered key to an energy efficient and low-carbon Europe. The three overall objectives have become generally known as 20-20-20 targets: a 20% cut in emissions of greenhouse gases by 2020, compared with 1990 levels; a 20 % share of renewables; and a 20% cut in energy consumption. EnercitEE seeks to implement the EU targets on energy Efficiency practically. The project, which is carried out under the EU program INTERREG IVC, builds upon experiences and existing networks from the forerunner project energy'regio.

EnercitEE identifies, analyzes and transfers good practices, fosters the exchange of experience and carries out light pilot implementation to increase the level of Energy Efficiency of local authorities and their citizens. Practical guidelines and policy recommendations produced within EnercitEE will provide valuable assistance for European regions aiming to improve their energy performance and policies.

EEMTE

Partner Regions

- 1 Lower Silesia (Poland)
- 2 Saxony (Germany)
- 3 Haute-Savoie (France)
- 4 Småland/Blekinge (Sweden)



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Energy Efficiency in Municipality -
Training and Exchange of experience

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Scope

Know-how of actions to reduce energy consumption and greenhouse gas emissions being the main objectives of the EU Climate-Energy Package is essential to improve energy efficiency and reduce greenhouse gas emissions to the atmosphere.

The strategic documents of the European Union emphasize the role and importance that in this respect have to play the public authorities at all levels, particularly local authorities, who are directly involved in the planning and implementation of management actions to improve energy efficiency.

Previous actions to increase energy efficiency at the local level were conducted in an uncoordinated manner, which weakened their effectiveness and efficiency.

The need to acquire the knowledge by the representatives of local authorities and public sector workers and to share information, experiences and best practices on measures to improve energy efficiency is needed due to the different levels of advancement of individual EU countries and regions.

Our Objectives

The aim of the EEMTE subproject is to jointly develop and improve training instruments and tools for authorities and public administration staff. The project partners will cooperate with educational institutions and non-governmental organizations (NGOs). Complementarity of problems and actions taken by the project partners in the development and improvement of training instruments is a guarantee of effective cooperation and interesting exchange of experiences. Methodology and training instruments developed within the project will be promoted and made available to local stakeholders (public authorities on different levels). Measures implemented under the project will be summarized in a jointly published manual.

Regional Approach

Lower Silesia (Poland):

- Organization 7 workshop sessions for staff of public institutions and representatives of local authorities
- Improvement of staff's knowledge and qualifications within energy efficiency and management of energy strategy in the Commune
- Development a guide about energy resources necessary to implement the commune energy balance
- Upload guidelines to the plan of supplying heat, electricity and gas fuel for the Commune
- Organization of international kick-off meeting

Saxony (Germany):

- Development of an user manual for a passive house school using the example Wilhelm-Ostwald-Gymnasium (energy-efficient refurbishment finished 2011)
- Research in other public institutions as operators and experts of passive houses
- Identification of requirements for training
- Preparation of a training concept (for janitors/ facility managers, personnel of school and in administration)
- Organization of 4 pilot seminars and 4 site visits, preparation of training materials
- Evaluation of technical seminars & site visits
- Organization of final international conference

Haute-Savoie (France):

Prioriterre and the Municipality of Cluses will work in association on the territory of Haute-Savoie on developing training material and instruments for municipalities. These trainings will deal with energy efficiency in events organization.

- Organization 9 training sessions for municipal staff
- 2 round tables with various regional event organizers – exchange of good practices and discussions on “how to improve the training/eco-events”
- Release of a recommendation guide for local event organizers
- Contribution to the Consortium's recommendation guide on EE trainings
- Organization of mid-term international conference

Småland/Blekinge (Sweden):

- Organization 5 training sessions for civil servants from different municipalities and departments and public bodies
- The broad perspective targeting improves the understanding, planning and the results
- Custom made training sessions by Nova center for university studies, research and development; educations for the public sector and the regional business
- Close cooperation with Linköping University gives knowledge and experience regarding "Efficient energy use practice"
- Organization of mid-term international conference

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Main Output

EEMTE's objective is to jointly develop information and training materials as well as training instruments. Training concepts will cover subjects such as the creation of local energy strategies, energy management and energy planning. Training courses combined with presentations and demonstrations will be organized to enable an integrated approach to solving problems associated with obtaining improvement in energy efficiency, to familiarize government officials and employees of public institutions with legal regulations in force, share information, exchange experiences and good practices.

Summary outputs:

- Establishing and strengthening the existing relations between public authorities, educational institutions and non-governmental organisations in achieving the objectives of the EEMTE project
- Local policies, upgrade administrative staff competences, education and training programs for citizens, administrative staff, business and residents
- Develop programs: for reducing the negative effects of power industry, local energy management, to use locally occurring renewable energy sources, to organize events in an energy efficient and eco-friendly way
- Develop training concepts for seminars and e-learning (for users of buildings, caretakers, staff of municipality), instructing manuals for users, as a summarized overview for daily use and also lessons learnt from activities of knowledge transfer for various target groups
- Transfer of experiences into municipal policy directives



Passive house school – Wilhelm-Ostwald-Gymnasium, Leipzig