

# 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 the 20-20-20 targets: a 20 % cut in emissions of greenhouse gases by 2020, compared with 1990 levels; a 20 % increase in the 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 programme INTERREG IVC, builds upon experiences and existing networks from the forerunner project energy'regio.

**EnercitEE** will identify, analyse and transfer best practices, foster the exchange of experience and carry 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.

## LEEAN Partner Regions

- 1 Saxony  
Germany
- 2 Haute-Savoie  
France
- 3 Emilia Romagna  
Italy
- 4 Småland / Blekinge  
Sweden
- 5 Lower Silesia  
Poland



## Partners

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## Local Energy Efficiency Advice and Networks



Detailed information:  
[www.enercitee.eu/Sub-Projects/LEEAN](http://www.enercitee.eu/Sub-Projects/LEEAN)



# Scope

The finite nature of conventional energy resources, the ever-increasing energy demand and the consequences of anthropogenic climate change are some of the greatest challenges of mankind. Ambitious climate protection targets have been set on a European, national and regional level. Energy efficiency has become one of the top priorities for policy makers at all levels. Yet, the challenge is still to bridge the gap between political goals and concrete implementation in regional, local and administrative actions. This is where **LEEAN** puts its focus on.

# Our Objectives

**LEEAN** intends to support municipal staff, staff of (social) housing associations and local energy agencies in consulting private house owners, tenants, businesses, immigrants as well as families suffering from fuel poverty to cut energy costs, to behave in an energy efficient manner and to get to know and adapt adequate good EE practises. **LEEAN** concentrates on the building and housing sector which accounts for 40 % of total EU energy consumption.

**LEEAN** will fulfil these objectives by using a broad variety of energy efficiency instruments and measures as well as an intensive inter-regional know-how exchange on existing approaches and instruments. An essential part of **LEEAN** is to initiate and strengthen energy advisory networks and associations to improve energy efficiency on a local and regional level.

# Brief description

## Step 1:

**LEEAN** identifies and assesses the pool of successfully implemented tools and measures within all subproject partner regions. Energy efficiency tools and measures in the building and housing sector play an essential role.

## Step 2:

**LEEAN** elaborates guidelines to provide relevant target groups with new, specific and tailor made information material on innovative energy efficiency methodologies and technologies. Furthermore, **LEEAN** provides its target groups with profound knowledge of best practice examples as well as educational trainings which allow them to achieve energy efficiency within their daily lives.

## Step 3:

**LEEAN** disseminates project results within the partner regions in order to shares energy efficiency strategies, policies and measures. Up to date information and results are provided online at: [www.enercitee.eu/Sub-Projects/LEEAN](http://www.enercitee.eu/Sub-Projects/LEEAN).

## ERVET – Emilia-Romagna Regional Development Agency

Initiate and develop the regional network of existing and upcoming energy advisors and provide it with common regional reference and supporting tools on the basis of shared vision and criterias.

## Energy Agency for Southeast Sweden

Develop „easy to read“ information kit and training for tenants in order to help them to behave in an energy efficient way. Also develop an information kit about solar and PV for e.g. farmers. The material will be available to every local climate and energy advisers in the region to multiply and disseminate widely.

## Municipality of Bielawa

Creation of guide books, brochures, leaflets, colouring books on innovative technologies of energy efficiency for citizens, businesses, local government, householders and companies; training and seminars; press releases and newsletter articles; local policy paper – Energy Strategy for Bielawa Municipality.

# Main Output

## LEEAN major project outputs are as follows:

- master manual adaptable to local needs and settings concerning the energy efficient construction and refurbishment of buildings including a region specific best practice catalogue and energy saving advice as a working tool for builders and municipal building authorities
- commonly shared reference tool for networks of energy advisors
- web and web 2.0 tools to support regional networks of energy advisors
- information kit to support local energy and climate advisers focusing on local needs and questions especially of tenants, including minorities and immigrants
- welcome booklet for tenants
- update of a methodological guide on energy efficiency in buildings and refurbishment aspects
- observation of energy prices
- guide books, brochures, leaflets, colouring books on innovative technologies of energy efficiency for citizens, businesses, local governments, householders and companies
- good practise catalogues
- trainings and seminars
- press releases and newsletter articles
- regional and joint policy papers

# Thematic Priorities

## by Sub-project Partners

### Saxon Energy Agency – SAENA GmbH

Draw up a master manual concerning the energy efficient construction and refurbishment of buildings including best practices and energy saving advice adaptable to local needs.

### PRIORITERRE

Update a methodological guide about energy efficiency in building and renovation, create 2 different welcoming guides for tenants: one for efficient building and one for non efficient buildings.



PASSIVE HOUSE in Grimma local center Schkortitz