

Overview

PRO-ENERGY is the acronym of the transnational cooperation project “Promoting Energy Efficiency in Public Buildings of the Balkan Mediterranean Territory”, co-financed by the Cooperation Programme “Interreg V-B Balkan Mediterranean 2014-2020”, under Priority Axis 2, Specific Objective 2.2 Sustainable Territories. The main aim of the project is to promote Energy Efficiency in public buildings in the Balkan Mediterranean territory through behavioural change and further create a framework of modelling and implementing energy investments interventions. Against this background, the project aims to develop a number of outputs at: i) policy & institutional level (Joint Strategy & Action Plan), ii) human resources level (Capacity Building of Energy Managers) and, iii) the managerial systems level (ICT Platform).

The implementation of Energy Audits in selected pilot buildings together with the energy data acquired via the platform will allow the development a Cost-Benefit Analysis Modeller and Energy Performance Contracting.



Main activities

- Existing situation analysis in terms of energy efficiency
- Good practices selection and benchmarking
- Joint strategy and action plan for increasing energy efficiency through behavioural change
- Joint criteria for selecting pilot public buildings
- Energy audits in pilot public buildings
- Capacity Building for Energy Managers
- Installation of smart meters in pilot public buildings
- Joint platform for monitoring and improving energy efficiency in public buildings
- Joint cost-benefit analysis modeller
- Energy Performance Contracts.



Expected results

- Increased energy efficiency in the participating territories: 20% reduced energy consumption in one year after project implementation, 5 public buildings with improved energy efficiency
- Enhanced capacity of participating territories and other stakeholders:
 - 15 training sessions
 - 200 civil servants trained
 - 500 stakeholders from all territories trained
- Improved funding opportunities for energy upgrades through energy performance contracts
- Increased awareness of local populations on sustainable energy policies and actions

