

PRESS RELEASE

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"Boosting energy efficiency in Central European cities through smart energy management (BOOSTEE-CE)"

Energy efficiency is a key issue for Europe and shapes our future as fossil fuel usage has to be addressed in order to successfully battle climate change and to lessen dependency on those fuels. BOOSTEE-CE INTERREG Central Europe project aims to tackle this challenge from various sides: the partnership develops the OnePlace platform for public authorities and energy end-users, which consists of 4 different modules:

- The Living Energy Marketplace: an online database helping to understand all different kinds of energy efficiency measures and electronic devices, moreover will be open to qualified contractors who can carry out energy efficiency investments;
- A 3D Energy Management System: this webGIS system can navigate a map of an urban environment, select a 3D building of interest and retrieve the energy audit and other cadastral/building information. The 3D Energy Management System aims to harmonize the different data sources in one database and visualize them on the OnePlace platform. The participating cities will test and validate the system in their pilot areas, that are presented on the following online viewer: https://www.arcgis.com/apps/MapJournal/index.html?appid=8dc7abfe4de0412fb24a99ec9_ce010a7
- Energy Efficient Cities: a module enabling the exchange of experience and good practices between cities for public authorities, municipalities and other public actors;
- Financing Energy Efficiency: an attractive visual presentation of the transnational strategy outcomes (financial road map), examples of best practices and practical steps to use the national and EUlevel resources. Project BOOSTEE-CE also tries to capture and present the methods of financing energy efficiency investments that will be transferred to the participating regions' Energy Efficiency Roadmaps. The module will assist local authorities and public bodies at their engagement in financing energy efficiency by presenting the methods of financing energy efficiency investments and transferring them into the Energy Efficiency Roadmaps of the participating regions.

Moreover, 8 pilot actions - are implemented to explore the potential of smart metering in public buildings and ultimately, to leave a smaller carbon footprint. This includes the monitoring of electricity, heat, gas or water consumption with smart meters and recommendations on how to achieve a higher level of energy efficiency, energy generation and financial savings by using technical measures and devices (smart meters) or changing in user behaviour.

Project BOOSTEE-CE is a common product of 13 cooperating project partners from 7 countries with a timeframe of 01.06.2017-31.05.2020. Our goal is to extend the outcomes and results of the project its lifetime, so please follow our mission on the web:

https://www.facebook.com/BOOSTEECE/

https://www.interreg-central.eu/Content.Node/BOOSTEE-CE.html