

Providing quality support for activities regarding Energy Efficiency (EE) and Renewable Energy Sources (RES) in the County of Medjimurje.

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ABOUT:



Medjimurje energy agency ltd. (acronym MENEA) was established in year 2008 as a part of the EU project "Creation of

energy agencies in Lleida (ES), Medjimurje (HR) and Montpellier (FR)" financed from Intelligent Energy – Europe (IEE). Agency establishment was initiated by County of Medjimurje and Regional development agency REDEA. County of Medjimurje is also MENEA's single owner. MENEA was founded having in mind goal of promoting idea of sustainable development in accordance with actual needs in the area of the County of Medjimurje while promoting use of Renewable Energy Sources (RES) and Energy Efficiency (EE), which is in line with strategic goal of the County (promoting economic and social growth based on sustainable development and focused on innovation, knowledge transfer and preservation of natural and cultural heritage).

OBJECTIVES AND ACTIVITIES:

MENEA's business activities include a wide range of activities through which information, technical and other needs of public and



private sector in area of RES and EE are satisfied. Among others, MENEA's activities include providing information and advice regarding energy through information and promotion channels, i.e. website, organizing seminars and workshops, projects implementation and through everyday direct contact with citizens and business community. Agency's business activity:

- preparation of strategies, program and plan documents based on sustainable and rational consumption of energy and use of RES;
- technical support and preparation of projects related to energy, EE and RES;
- preparation of project applications for national and EU calls for public and private sector and project implementation after successful application;
- introduction of new technologies and services and finding of available funding sources;
- establishment of regional, national and international network of institutions and

companies for the exchange of good practices, sustainable concepts and projects and joint implementation of projects;

- raising awareness, providing information, advice and education regarding EE and RES through seminars, good practices, promotional materials and website;
- regional central contact point for information and advices regarding EE and RES;

SPECIAL INTEREST IN:

- smart metering and automatization;
- energy performance contracting;

REFERENCES:

National references:

- Programme for energy efficiency in final consumption for Medjimurje County (2013 2015) and annual plans for energy efficiency at regional level (Annual plan for energy efficiency in Medjimurje County for 2015 and 2016);
- Energy management in the public buildings of the County of Medjimurje;
- Coordination and implementation of regional subsidiary program for households in the areas of EE and RES;
 - Solar collectors for Medjimurje
 - Green office
 - Love Medjimurje Use renewable energy sources
 - Love Medjimurje Save energy
- Energy audits of public lighting for towns and municipalities (Municipality of Nedelišće, Municipality of Delekovec, Town of Čakovec, Town of Koprivnica, Town of Prelog, Town of Mursko Središće);
- Energy audits for public buildings (Home for elderly and infirm people Slakovec);
- Sustainable Energy Action Plan (SEAP) for town of Prelog and town of Čakovec
- Photovoltaic systems design
- Coordination of broadband infrastructure documentation preparation

- nearly zero energy buildings (NZEB);
- use of geothermal energy;
- autonomous systems with advanced batteries;
- financing instruments for implementing EE and RES;
- energy-efficient public lighting (use of advanced energy-efficient technology solutions, remote monitoring, smart dimming and scene setting, intelligent energy metering);
- promoting the use of bicycles and e-bikes;
- social aspects (energy poverty, education of young people, social entrepreneurship);
- other innovative measures for energy efficiency (comprehensive refurbishment of buildings, SMEs, etc.);
- Involved in integrated passenger transport documentation preparation;

Assistance in programme:

- Comprehensive refurbishment of buildings in public sector
 - Assistance in preparation of project application for Open Call in project Development of project documentation for energy-efficient reconstruction of buildings and use of renewable energy sources in public educational institutions;

International references:

Project preparation:

 HR GEOc Geothermae project on NER300 programme - construction of innovative geothermal power plant – EU award for innovative project.

Implemented EU projects:

- Establishment of local energy agencies (IEE)
- Operational Programme Slovenia-Croatia (followed by European territorial cooperation Slovenia-Croatia);
 - IR-OVE (IPA SI HR)
 - BIOREGIO (ETC SI-HR)
 - EUpeR (ETC SI-HR)



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