

ENEREA North-Great Plain Regional Energy Agency

ENEREA

The ENEREA North-Great Plain Regional Energy Agency was established in March 2009 as the first regional energy agency in Hungary with support from the Intelligent Energy Europe Programme.

The mission of the agency is to promote energy efficiency, to support the rational use of energy resources, foster the use of new and renewable energy resources and support energy diversification in the North-Great Plain Region in order to assist the fulfillment of the aim of Hungarian energy policy.

OUR ACTIVITIES

Our activities extend to the North-Great Plain Region primarily.

During our operation we work with local governments, enterprises, associations, schools as well as other professional and non-professional individuals and communities.

OUR NATIONAL PROGRAMS

- **Regional energy strategy** – In 2010 the Agency has worked out the energy strategy of the region, where we showed that the largest potential is in the utilization of solar, wind, biomass and geothermal energy. Their utilization however, is very low due to lack of information.
<http://www.enerea.eu/projektek.php>
- **Energy strategy for micro regions and settlements** – In winter 2010 we finished the energy strategy and the action plan of the Hajduszoboszlo micro region, as well as the energy strategy of Nagyhegyes. The level of micro regions and settlements is suitable for taking local conditions into consideration during the planning phase. This opens the door for developments better fitting local demand, situation and possibilities.
- **Display Campaign in the North-Great Plain Region** – In the Energie-Cités' initiative the campaign was launched in 2003. During the project in this region we evaluated the energy consumption of the buildings of local governments with the help of a special internet based software, which classifies from 'A' to 'G' total primer energy consumption, greenhouse gases emission in CO₂-equivalents and water consumption.

- **Energy Coffee-houses – Conversation about energy freely** – This is one of our most popular events where attendants can initiate a conversation about a certain topic in energy with a cup of coffee. After an introductory presentation attendants can debate and share their opinions, thoughts. It is organized four times a year in several places, such as Nyiregyhaza, Debrecen and Szolnok.
- **“To you – For you – With you” – about energy** – We launched an advisory programme for local governments of the region at the end of 2010. In this programme we visited the mayors with an energy expert. Since there is lack of information concerning the implementation of energy efficiency and renewable energy technologies, as well as financial sources, we provide them with personalized advice.
- **ENEREA+ – A social network website about energy** – In the summer of 2010 we have established a social network website, beside the official website of ENEREA (www.enerea.eu), for people who are interested in energy. After registration they can share their thoughts and upload news, pictures, videos in connection with energy, talk to each other in forums, ask experts for advice.
- **Sun Robby adventures in energy** - This workbook was prepared at the beginning of 2011 for 11-12-year-old children. It presents the concept of energy, renewable energy resources and their use in a playful form with a lot of exercises. To answer the questions they need the help of their teachers and their parents. This workbook helps environmental education and raising awareness among children.
- **“Webrezsi”** – The “Webrezsi” program („Bills on the web”) is an internet based system, where local governments can observe the annual energy consumption of their buildings broken down to months. The analyzed data can then be used in energy related projects and measures. In addition, the program can register the fuel costs of local governments’ cars together with fuel consumption. The results can be charted, moreover, the program can compare the summation of the energy bills of two years to follow the changes.
- **“Let’s be green together!” campaign** – The goal of the project is to make the offices and buildings of companies operating in the North-Great Plain Region sustainable and to form and raise their employees’ environmental and energy awareness by the information on renewable energy resources/technologies and environmental friendly methods provided during the project.
- **Energy Day for Local Governments** – These conferences organized by ENEREA Nonprofit Llc. are held every year for the Mayors of the region. An exhibition is

connected to this event as well. Our purpose is to give answers directly to Mayors in connection with energy efficiency, and the use of renewable energy resources. They learn about the recent state of energy and the possibilities of the latest tenders. During the thematic sections the Mayors can talk to experts informally.

- **Tender consulting** – It is also our job to provide technical help to entrepreneurs, local governments and individuals to write their projects ideas. We contributed as advisors in several KEOP (Environmental and Energy Operational Program) projects. As a result of our contribution numerous investments have been started.

OUR INTERNATIONAL PROGRAMS:

- **International tenders** – The Agency, to secure its operation, takes part in international projects as a partner, for example INTERREG IVC, South-East Europe Program. Our goal is to learn about the international Good Practices with the aim to put them into practice in Hungary.
- **Energlobe News – international newsletter** – The first issue of the newsletter was published in the spring of 2011 in electronic form. In the editing we co-operate with energy agencies Europe-wide. This newsletter is based on the idea of the presentation of the most interesting news in energy, good practices, important events, projects as well as the work of energy agencies. Our purpose is to promote the communication between the agencies, get to know each other's work, ideas and help find partners for projects.

IF YOU HAVE ANY QUESTIONS, DO NOT HESITATE TO CONTACT US!

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