

PROJECT INFORMATION

Energy-efficient redevelopment of urban areas in Lithuania



Selected quarter in Utena,
Lithuania

Source: Utena Municipality

Background

In Lithuania around two thirds of the population lives in multi-family buildings that were constructed before 1993 using industrial building methods. Motivated by the high demand for energy efficient refurbishment of the building stock, the Lithuanian government initiated a support programme which was expanded in 2009 with the help of European funding. Lithuania is now interested in establishing integrated concepts that encompass various sectors to further improve urban energy efficiency. These concepts attempt to achieve the highest possible savings in targeted urban areas by linking measures such as the adjustment or renewal of heat generation and supply systems, sustainable mobility concepts, redesign of the living environment, and the use of renewable energy sources. This interest was inspired in part by the German KfW programme, “Energy Efficient Urban Redevelopment”.

Project details

The focus of the project is to advise the Lithuanian Ministry for the Environment as it develops a support programme for energy efficient urban redevelopment, which will be based on the German KfW programme and adapted to Lithuania’s particular conditions. Among other activities, the project will develop sample concepts for energy efficient urban redevelopment for specific urban areas in the municipalities of Šiauliai, Utena and Birštonas, followed by the dissemination of knowledge and experience gained to other Lithuanian municipalities. Expected project outputs include an information leaflet for integrated energy-oriented urban redevelopment, a handbook for Lithuanian municipalities, as well as three exemplary concepts for the urban areas with selected pilot projects.

Updated: April 2015

Target country: Lithuania
Duration: 04/2015 – 02/2017
Beneficiaries: Ministry of Environment of the Republic of Lithuania, Association of Lithuanian Cities, Municipality of Šiauliai, Municipality of Utena, Municipality of Birštonas
Implementing organizations: Housing Initiative for Eastern Europe (IWO) e.V., Lithuanian Housing Energy Efficiency Agency (BETA)
Project number: 54254

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