



DEVELOPMENT OF ENERGY INVESTMENT PLAN

CROATIA, KOPIRVNICA KRIŽEVCI COUNTY

Energy Investment Plan (EIP) will initiate and/or improve multi-level governance principles as one of the main challenges in achieving scalability of projects that will provide possibility to use diverse financial models available only in case of aggregated quantities that are usually available only to large municipalities. Projects identified in the EIP will be based on sectoral approach i.e. aggregation of the similar projects in terms of technology, size, target groups etc. All projects will eventually contribute to reduction of GHG emission thus improving the quality of life in region, increasing energy independence.

Activities foreseen in the project include among others establishing strong cooperation with local authorities developing integrated sector plans for sustainable energy actions on a regional scale, Capacity building of stakeholders to ensure their engagement and feedback to the sector plans, preparing sector plans for EIP, Evaluation, exchange and learning of performed actions, Dissemination and Communication.

Expected impact includes but is not limited to energy savings, renewable energy production, investments, integrated plans, number of stakeholders engaged with public authorities etc. EIP will propose actions that should result with multiple benefits like light pollution reduction, improved working environment, creation of new jobs etc. As already mentioned the primary goal is to aggregate projects within the county but to achieve more significant benefits we will also cooperate with other energy agencies in Croatia thus further contributing to the national goals.

Macro objective:

Energy Investment Plan will be focused on achieving GHG reduction goals through energy savings and increased usage of RES.

Specific objectives:

EIP primarily aims at energy efficiency and increased share of RES in the energy mix. The region is characterised by the significant dependence on fossil fuel (especially natural gas) and relatively high energy usage both in private and public sector and therefore project will focus on public buildings that could be viewed as a role model for the private sector.

RES potential to be exploited:

37,500 MWh/y energy production triggered from various RES, 6,600 MWh/y energy savings



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