

## MINISTRY OF INTERNAL AFFAIRS GENERAL INSPECTORATE OF THE ROMANIAN BORDER POLICE





## **PROJECT**

"Thermo-energy rehabilitation administrative pavilion at Border Police Sector Bors"

The Territorial Inspectorate of the Romanian Border Police Oradea implements the project "Thermo-energy rehabilitation administrative pavilion at Border Police Sector Borş", code 2020/515185.

The project is financed with grants given by Island, Liechtenstein and Norway through EEA and Norway Grants Financial Mechanisms 2014 - 2021, within the line of funding projects 4 a)" Enhanced energy efficiency" through "Energy Programme in Romania".

The project has a total value of 968.798 Euro. The agreeable value of 417.602 Euro is covered as followed: 354.900 Euro EEA and Norway Grants non-refundable funds and 62.701 Euro co-funding from the beneficiary. The non-eligible costs in total value of 551.196 Euro are covered entirely by the beneficiary.

The main objective of the project is the reduction of greenhouse gases and/or avoiding them through energy efficiency measures for the building of Administrative Pavilion – Border Police Sector Bors.

## The main objective of the project will be achieved through the following specific objectives:

- the reduction of annual level of emissions of CO2 with 60,91 tons CO2/m2/year (81%);
- the reduction of annual estimated consumption of energy with 201,43 MWh/year;
- annual monetary savings derived from the energy efficiency measures of 15.916,96 Euro/year (80%).

## The main energy efficiency measures implemented within the project are:

- thermal insulation of the building opaque and glass part;
- rehabilitation and modernization of the heating system and the production of waste hot water.
- modernization of the lighting system;
- modernization of the ventilation and climatization system;
- use of renewable energy sources;
- installation of an energy management system.

The period of implementation is 20 months, between 20.01.2021 - 30.09.2022.

**Location: Border Police Sector Bors, Bihor County.** 

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