



Финансирано от  
Европейския съюз  
NextGenerationEU



Recovery and resilience plan

BLVD OOD concluded a Financing Agreement with reg. No. BG-RRP-4.021-0120-C01 for the provision of funds to final recipients from the Recovery and Resilience Mechanism in connection with an investment proposal (IRP), IS for MVA BG-RRP-4.021-0120 "Energy renovation of "Hotel Sense Sofia", with an implementation period of 07.01.2025 - 30.06.2026.

The total budget of the project is 1,115,538 BGN, of which 498,537 BGN is European funding.

### **Project objectives:**

The project proposal aims to increase the energy efficiency of a hotel building in the city of Sofia, owned by BLVD OOD, through the implementation of highly efficient energy measures. The main interventions include:

- Modernization of the heating system - implementation of air-to-air heat pumps for heating and cooling, replacing the existing generators.
- Modernization of the domestic hot water system - implementation of air-to-water heat pumps for efficient water heating.

### **Expected results:**

- Achieving a higher energy consumption class "B" after implementing the energy saving measures prescribed by the energy audit;
- Achieving 50.23% primary energy savings for the building and reducing the annual primary energy consumption by 2,066,712 kWh/year);
- Ensuring a better microclimate for the working environment in accordance with the criteria for sustainable development;
- Improving the operational characteristics to extend the life cycle of the building.
- Annual reduction of greenhouse gas emissions by 438.93 t/CO<sub>2</sub> eq.
- Reduction of energy consumption costs.
- Use of a modern source of renewable energy, which leads to a reduction in dependence on an external energy supplier.

The project is implemented in accordance with the long-term national strategy for the renovation of the building stock until 2050, contributing to sustainable development and compliance with the principle of "doing no significant harm" (Regulation (EU) 2020/852).