

## **ELENA Completed Project Factsheet**

## Energy Efficiency Programme for Buildings and Facilities of Bratislava (EE Bratislava)

Location of planned investments	The Capital City of Slovak Republic Bratislava
Final Beneficiary	The Capital City of Slovak Republic Bratislava
Final Beneficiary's address	Primaciálne nám. 1, 814 99 Bratislava, Slovakia
CoM signatory	Yes
Sector	Energy efficiency and renewable energy investments in public buildings
Total PDS costs	EUR 1,214,107.49
ELENA contribution	EUR 780,396.64
Project development services financed by ELENA	The ELENA financed Project Development Services (PDS) provided support to the City of Bratislava in the preparation and publication of multiple tenders for energy efficiency investments in public buildings. External consultants working under the PDS performed around 100 energy audits for public buildings in Bratislava. The external consultants supported also the City in the preparation of the tender documentation according to new legislation regarding EPC contracting.
Description of ELENA operation	The delivery of the ELENA PDS covered these main elements:  • Programme management  • Specialist technical services and procurement services
	The ELENA supported PIU advised the City of Bratislava on technical aspects of the energy efficiency refurbishment of their buildings and as well on the preparation and publication of energy efficiency investment tenders for public buildings in the City of Bratislava.
Timeframe	December 2015 – March 2020
Investment programme description	The investment supported by the ELENA TA activities led to the publication of five tenders for energy efficiency renovation of public buildings in Bratislava. Within the five published tenders, more than 40 buildings have been included, with a total surface area for the renovation of around 212,000 m2. The energy efficiency investments which will be implemented under these tenders will be a combination of EPC contracts, with financing provided by ESCOs and standard energy efficiency investments which will be financed through City of Bratislava own funds. In addition, the ELENA TA supported the preparation of some small investments, which have been performed by organisations belonging to the City of Bratislava. The expected amount for the EPC investments represents less than 50% of all energy efficiency investments published under the five tenders.
Investment in implementation phase	EUR 15m
Results expected to be achieved	The estimated impacts of these investments are as follows:  • Energy Savings – Annual total energy saved 9.04 GWh/year  • GHG reduction – 1,970 t CO2eq/year  • Estimated job creation - 146 FTE
Leverage factor achieved	20

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Lessons learnt	An important aspect the City of Bratislava has learnt from the ELENA project is that proper preparation of investment tenders will save time and many efforts to answer multiple questions regarding the published tenders and will reduce the risk that such tenders will not find the adequate response from the market.
Further information sources	NA
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