



ELENA Project Factsheet

Energy Region Košice (ENREKO)

Location of planned investments	The Investment Programme will be realised in the Košice Region in Slovakia.
Final Beneficiary	The Košice Self-governing Region (web.wucke.sk/sk/) is a self-governing higher territorial unit (regional public authority) in Slovakia.
Sector(s) of investment	Energy Efficiency and RES in public buildings, street lighting.
Total Project Development Services (PDS) cost	EUR 1 600 000
ELENA co-financing	EUR 1 440 000
Project Development Services (PDS) financed by ELENA	<p>The planned investment programme will be prepared by an Implementation Unit within the KSK administration (Energy Department). As the KSK administration does not have the in-house knowledge nor the capacity to prepare the technical documentation required for the publication and contracting of the EPC service, it will contract an external service provider to successfully prepare, implement the foreseen investment programme over the next 3 years.</p> <p>The ELENA Implementation Unit will consist of four new hired staff to strengthen the capacity and improve the expertise of the Energy Department within the KSK. The KSK administration will be supported by external service providers, which will assist the KSK in the preparation of the investment programme, beginning with the technical assessment of the buildings and street lighting till the publication and the evaluation of the tenders for the implementation of the investment programme.</p>
PDS Timeframe	2020 – 2022
Investment programme description	The investment programme consists of investments in deep energy efficiency refurbishment in 55 public buildings, 8 street lighting systems and small installation of renewable energies (PV) on public buildings. Part of the deep energy efficiency refurbishment in the buildings will be implemented through EPC, as well as the street lighting systems will be implemented through EPC.
Investment amount to be mobilized	EUR 51m
Description of the approach to implement the Investment Programme	Public Procurement of ESCO companies will be carried out continuously and will be bundled in investment packages. After the completion of audits, technical studies and assessments for investments in buildings and street lighting will be developed. Based on these assessments the different public procurement investment tenders (EPC or investments contracts) will be prepared and published.

	ESCOs will deliver the building renovations with energy efficiency measure installation, energy management and contractual guaranteed energy savings. The implementation of the street lighting refurbishment will also be performed by ESCOs.
Expected results of investments planned	The total estimated contributions are: <ul style="list-style-type: none">• Energy Efficiency – Annual total energy saved 11.6 GWh.• Renewable Energy – Annual total generation 0.2 GWh,• CO₂ reductions – Annual total reductions of 2 560 CO₂ eq t.
Leverage factor (Minimum 20)	35
Status	Contract signed on 23/09/2020. Contract will enter into force on 01/01/2021.
Contact person at ELENA beneficiary	Ing. Ludovít Hintoš, PhD., Head of energy department