



**ELENA Project Factsheet**  
**Sustainable mobility programme in Slovenia**  
**(SMP Slovenia)**

<b>Location of planned investments</b>	Slovenia
<b>Final Beneficiary</b>	City Municipality of Novo Mesto
<b>Beneficiary's address</b>	Seidlova cesta 1, 8000 Novo Mesto, Slovenia
<b>Sector(s) of investment</b>	Urban Mobility
<b>Total Project Development Services (PDS) cost</b>	EUR 2 653 000
<b>ELENA co-financing</b>	EUR 2 388 000
<b>Project Development Services (PDS) financed by ELENA</b>	<p>The Project Development Services (PDS) financed by ELENA will provide support to implement the Investment Programme (IP) of nine municipalities in Slovenia (Novo Mesto, Kranj, Celje, Maribor, Murska Sobota, Laško, Slovenske Konjice, Zreče, Slovenska Bistrica) as well as ELES Ltd. (headquartered in City of Ljubljana) and Post of Slovenia Ltd (headquartered in Maribor). The PDS are needed to secure the coordination of the preparation and development of the investment programme.</p> <p>This specifically entails:</p> <ul style="list-style-type: none"> <li>• Project Management &amp; Coordination: A Project Implementation Unit (PIU) will be established with the responsibility of project management during the project development phase. PIU will be supported by a Project Support Team (PST) including external experts for the support to the project management and coordination and the preparation and implementation of PDS and IP.</li> <li>• Technical &amp; Feasibility Studies</li> <li>• Tendering &amp; Contract Support</li> </ul>
<b>PDS Timeframe</b>	Q1 2021 – Q4 2024
<b>Investment programme description</b>	<p>The Investment Programme (IP) consists of investments of nine municipalities in Slovenia (Novo Mesto, Kranj, Celje, Maribor, Murska Sobota, Laško, Slovenske Konjice, Zreče, Slovenska Bistrica) as well as ELES Ltd. (headquartered in City of Ljubljana) and Post of Slovenia Ltd (headquartered in Maribor).</p> <p>The two critical components of the IP are promoting active modes in urban mobility (in particular, cycling) and electrification of transport. Intelligent Transport Systems (ITS) will be used for improving public transport and realising a multimodal transport system in municipalities.</p>

	<p>The planned investments are grouped in the following categories:</p> <ol style="list-style-type: none"> <li>1) Implementation of Electric Vehicle (EV) charging infrastructure</li> <li>2) Purchase of EVs (i.e. cars, vans, scooters, etc.)</li> <li>3) Purchase of EVs for public transport and municipal use (i.e. electric buses, utility vehicles)</li> <li>4) Implementation of active mobility measures (i.e. cycling infrastructure, bike-sharing systems, soft measures to promote cycling use, etc.)</li> <li>5) Implementation of ITS services to improve transport efficiency and public transport:             <ol style="list-style-type: none"> <li>a. Intelligent traffic lights and signalisation</li> <li>b. Smart traffic management utilising Internet of Things (IoT) sensors and technologies</li> <li>c. Smart parking systems in the city centres</li> <li>d. Central information system, traffic flows monitoring and integration of sustainable modes of mobility into a single mobile application - city card</li> <li>e. Multi-modal public transport management and control systems, traveller information systems, routing systems</li> </ol> </li> <li>6) Implementation of Park and Ride (P&amp;R) facilities to improve public transport accessibility and use</li> <li>7) Implementation of vehicle access restrictions and shared spaces</li> </ol>
<p><b>Investment amount to be mobilized</b></p>	<p>EUR 98m</p>
<p><b>Description of the approach to implement the Investment Programme</b></p>	<p>The final Beneficiary and its partners will establish a cooperation with a clear set of roles, responsibilities and contractual obligations in a Consortium Agreement. The Final Beneficiary will, on behalf of other consortium partners, manage all the process regarding the procurement and implementation of the PDS.</p> <p>The IP will be implemented by the newly created Project Implementation Unit (PIU) including the involvement of existing City Administration departments responsible for the implementation of the investments and steered by the special Project Steering Committee.</p> <p>It is foreseen to aggregate the procurement in the project. Therefore, the planned measures (investments) shall be analysed in a manner that similar measures shall be procured jointly. Occasional joint procurement approach shall be taken in the project to increase the economy and efficiency of the use of budgetary funds and to increase the market competition. Contracting authorities shall perform procurement for specific measures jointly to the maximum extent.</p>
<p><b>Expected results of investments planned</b></p>	<p>The total estimated contributions are:</p> <ul style="list-style-type: none"> <li>• Energy Efficiency – Annual total energy saved <b>92 GWh</b>.</li> <li>• Estimated annual reduction of NO<sub>x</sub> reductions – Annual total reductions of <b>310 NO<sub>x</sub> t</b>.</li> <li>• Estimated change in modal share: substantial change in modal share is expected. Specifically, private car use is expected to decrease substantially within a range (4% - 20%) while the</li> </ul>

	<p>share of active transport (walking and cycling) is expected to increase substantially (5% - 25%).</p> <ul style="list-style-type: none"><li>• CO<sub>2</sub> reductions – Annual total reductions of <b>23 383 CO<sub>2</sub> eq t.</b></li><li>• Jobs created in the construction phase estimated at 200 equivalent FTE (direct) and 110 equivalent FTE (indirect)</li></ul> <p>Assessment of investment or deployment of 'new to market' goods and services: shared mobility services (particularly, bike sharing) will be deployed.</p>
<b>Leverage factor (Minimum 10)</b>	41
<b>Status</b>	Contract signed on 18/12/2020.
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