



## ELENA Completed Project Factsheet

### Vila Nova de Gaia

<b>Location</b>	Vila Nova de Gaia, Portugal
<b>Beneficiary</b>	Vila Nova de Gaia
<b>CoM signatory</b>	Yes
<b>Sector</b>	EE&RES in buildings and public lighting and initially also EE increase in urban public transport
<b>ELENA contribution</b>	EUR 438,763.72
<b>Project development services (PDS) financed by ELENA</b>	<ul style="list-style-type: none"> <li>• Identification of individual investments and preparation of tender documentation</li> <li>• Structuring and planning of operations and setting up the financing system</li> <li>• Tendering procedure for EE/RES measures in sport halls and public lighting sector</li> <li>• Tendering procedure for urban transport measures</li> </ul>
<b>Description of ELENA operation</b>	A project implementation unit, formed by 6 additional members of staff had been set up within the municipality. It helped to identify the specific investments, to manage the tendering procedures and contract negotiation process covering the whole investment process. The PIU was supported by existing staff from concerned city departments and external subcontracted expertise.
<b>Timeframe</b>	December 2010 – January 2015
<b>Basis for investment identification</b>	SEAP developed in the framework of Covenant of Mayors
<b>Investment programme description</b>	<ul style="list-style-type: none"> <li>• EE measures for improving the energy performance of schools and public sport facilities and EE retrofitting of public lighting and traffic lighting systems; some small scale PV and EE refurbishment in social housing dwellings</li> <li>• Improvement of urban public transport investments were not able to deliver in the set timeframe</li> </ul>
<b>Investment in implementation phase</b>	EUR 10.97 million
<b>Expected results</b>	PV electricity production: 0.17GWh/y Energy savings: 10.4GWh/y CO <sub>2</sub> reduced: 2 543 tCO <sub>2</sub> eq/y
<b>Leverage factor</b>	25
<b>Further information sources</b>	<a href="http://www.cm-gaia.pt/pt/cidade/ambiente/">http://www.cm-gaia.pt/pt/cidade/ambiente/</a>
<b>Contact person at Beneficiary</b>	Not available