



## The Autonomous Province of Bolzano – Bozen

<b>Location</b>	Autonomous Province in northern Italy
<b>Beneficiary</b>	The Autonomous Province of Bolzano – Bozen
<b>Member of Covenant of Mayors Initiative</b>	Member of the Covenant of Mayors
<b>Contribution</b>	EUR 400,000
<b>Project development services financed by eeef</b>	<p>The technical assistance will enable technical, administrative and economic sustainability assessments for the proposed 27 public buildings suitable for retrofit. Supported services include:</p> <ul style="list-style-type: none"> <li>- Completion of energy audits, inc. energy bill analysis of the past 3 years (equating to 27 energy audits)</li> <li>- Development of drivers and KPIs to be used as a guide to the rehabilitation of the selected buildings</li> <li>- Supporting the preparation, design and creation of procurement documents and processes</li> <li>- Providing legal advice to define the public procurement process inc. strategic, financial and economic assistance</li> </ul>
<b>Timeframe for TA</b>	Completed by Q2 2021
<b>Description of the envisaged investment programme</b>	<p>The Autonomous Province of Bolzano – Bozen is planning the implementation of an ambitious investment program for energy efficiency driven renovation of up to 263 public buildings. eeef's technical assistance facility will support activities focused on a representative sample of 27 buildings which have been pre-selected. The aim is to develop a large pilot project to verify the overall feasibility of the retrofit model, with the aim to expand it to all 263 eligible buildings whilst minimising costs and risks for investors. Planned measures are:</p> <ul style="list-style-type: none"> <li>- Public buildings upgrades including room and façade insulation, installation of new windows and condensing boilers. Installation of photovoltaic systems and efficient lighting.</li> </ul>
<b>Investment required</b>	Total project volume of EUR 56m
<b>Expected results</b>	<ul style="list-style-type: none"> <li>• Energy savings to be achieved: <ul style="list-style-type: none"> <li>- Public building: 11,500 MWh</li> </ul> </li> <li>• Greenhouse gas emissions reduced/avoided in total: 2,234 tCO<sub>2</sub>eq</li> <li>• Job created/ sustained: 400 FTEs</li> </ul>
<b>eeef's support for the investment programme</b>	The eeef targets to contribute to the financing of the final investment programme.