



## Energy savings for Municipalities

n.ref	2018-004	Sector:	Energy
Status:	Active		
Opening date:	Jan-18		
<p>MM3 represents, in Ukraine, an Italian Consortium specialised in consulting for municipalities for the energy saving, through several areas of intervention:</p> <ul style="list-style-type: none"> <li>- <b>Design, planning, construction, integrated management and maintenance of street lighting systems and traffic lights.</b></li> <li>- <b>Street lighting modernization works:</b> Retrofitting/compliance with standards.</li> <li>- <b>Energy audits :</b> energy audits are designed to optimize energy use by rationalizing consumption, thereby reducing costs. Audits consist of an energy analysis of all parameters affecting operating costs, both indoor/outdoor. A cross-cutting consultancy service designed to provide a full picture of energy and maintenance activities.</li> <li>- <b>Integrated management service of street lighting:</b> Planning, upgrade, running, operation and maintenance services of street lighting including energy supply.</li> <li>- <b>Remote operations:</b> from a remote operations centre full diagnostics on the lighting fixtures can be carried out and functional parameters adjusted.</li> <li>- <b>Lighting for art and architecture:</b> implementation of indoor/outdoor projects that guarantee the highest impact with full respect for the environment by proposing low-energy consumption solutions.</li> </ul>			
<b>Smart City Solutions</b>	<p>The intelligent control network of the street lighting is managed by a hardware and software system specifically designed and built for this activity. System maintenance is executed according to the highest standards of safety and excellence. This system is effectively completed by a Data Center operated by highly specialized professionals of this sector, in particular: engineers, designers, sysadmins and programmers.</p>		
Applications:	<ul style="list-style-type: none"> <li>- Access control in restricted areas</li> <li>- Lights and Traffic control</li> <li>- Parking control</li> <li>- Creating Wi-Fi areas</li> <li>- Controlling pedestrian areas</li> <li>- Management of new generation metering systems for energy, water and gas consumptions</li> </ul>		
Looking for:	Municipalities		