






<p>A smart system to manage the existing public lighting grid contributed by a smart network to be built</p>	<h3>Description </h3> <hr/> <p>FOS, is a smart system for the management of the public lighting. It provides a real-time, two-way flow of energy and information to all stakeholders in the grid chain, from the generation plant to the commercial, industrial, and residential end-users, enabling utilities to adapt their network capacity to electricity production.</p>
 <p>FOS Malta</p>	<h3>Business Model </h3> <hr/> <p>The main model for earning money would consist of the provision of a market solution for all end users (Municipalities, Public authorities, etc.) in EU on how they utilize such an application for more effective and efficient "customer" service.</p>
<h3>Category</h3> <hr/> <p>Climate/Environmental monitoring, Energy efficiency, Smart buildings, Smart cities</p>	<h3>Target </h3> <hr/> <p>FOS, is aiming to develop contacts and partnerships with international organizations (start-ups, established companies, research organizations, supporting organizations, private consultants etc.) but also with the network organizations participating in the Climate-KIC initiative.</p>
<h3>Contact </h3> <hr/> <p>Sofia Zafeiropoulou sofiazaf90@gmail.com</p>	<h3>Notes</h3> <hr/>