

A smart system to manage the existing public lighting grid contributed by a smart network to be built

Description



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.



FOS
Malta

Business Model



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.

Category

Climate/Environmental monitoring, Energy efficiency, Smart buildings, Smart cities

Target



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.

Contact



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Notes