






Smart urban lighting ecosystem

that turns city infrastructures into connected, remotely managed networks and reduces energy and maintenance costs by up to 80%.

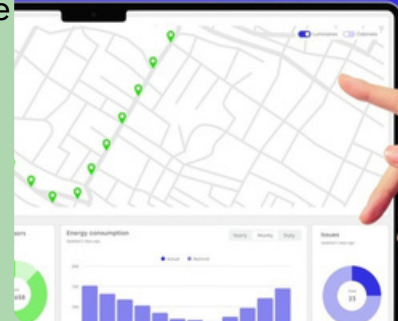
-  Tailored to each customer's needs
-  Centralized management, reduced energy consumption and CO2 emissions by up to 80%, faster fault response by up to 60%, predictive maintenance capabilities, adaptive lighting

 Lithuania

 Europe

 Scale

One tap.
Full city lighting control.



UAB Lusety gives cities full control over their public lighting through a centralized urban lighting management platform that connects luminaire controllers, cabinet controllers, and motion sensors.



HOW IT WORKS

Lusety's system connects cabinet controllers, luminaire controllers, and motion sensors, all integrated into one urban lighting management platform. This setup allows city managers to centrally manage, monitor, adjust, and automate public lighting remotely. Authorized personnel can track the entire network's status in real-time, quickly identify malfunctions, and take immediate action.

The combination of hardware and software enables predictive maintenance, reducing downtime and significantly lowering operational costs. Furthermore, customizable illumination scenarios, centralized control, and real-time data extend the lifespan of luminaires, thus minimizing waste and light pollution in densely populated areas. With remote management and predictive maintenance, cities can avoid unnecessary repair trips and routine checks, conserving both time and resources.

Lusety's solution is not only cost-effective but also highly scalable, making it ideal for all urban environments, from a single street to entire metropolises.

BUSINESS

Lusety revolutionizes urban lighting with smart management solutions that help cities of all sizes drastically reduce energy consumption without sacrificing illumination quality or public safety. The company transforms urban lighting infrastructures into connected networks that pave the way for smart cities.

By using real-time data, municipalities can centrally manage their lighting infrastructure, optimize public lighting, control their urban networks remotely, minimize light pollution in densely populated areas, and cut their carbon emissions by up to 80%.

As the company states, with Lusety, cities don't just light up. They become brighter, greener, and smarter.

