Energy Efficiency in Street Lighting Installations

Applus+ provides inspections of exterior lighting installations in order to establish their suitability according to energy efficiency regulations in jurisdiction around the world.

THE Applus+ SOLUTION

We make regular inspections to check, measure, analyse and assess against current regulations. We identify the critical points in installations, allowing owners, users and maintenance technicians to implement measures aimed at improving the energy efficiency of exterior lighting installations, such as electricity sources, festive and Christmas lighting, etc.

We have ENAC OC-I/034 official accreditation, and we are an Authorised Control Agency (OCA) in the field of electricity regulation.

Target customers

Energy savings and efficiency are priority objectives for any organisation. Improving the efficiency of production processes reduces greenhouse-gas emissions and energy bills. Irrational energy use and light pollution have a negative effect on the environment and must be avoided as much as possible.

This service is aimed at project managers, engineering companies and consultancies; low-voltage electrical installation and maintenance companies; city council maintenance technicians and supervisors; and condominium owners and users (housing developments, residential developments, etc.).

Key customer benefits

Applus+ helps its clients to:
• Improve energy efficiency and reduce consumption, thus reducing their greenhouse-gas emissions.
• Fulfil their legal requirements.
• Reduce nocturnal glare and light pollution and, therefore, reduce intrusive and bothersome light.