

MAYRISE STREET LIGHTING



Overview

Yotta's Mayrise Street Lighting software is the market leading dedicated solution for the management of street lighting. Developed specifically to save you time and increase operational efficiency managing lighting stock, you can manage all aspects of your operation, from Inventory Management to Routine Maintenance and Electrical Testing, Night Scouting to Works Management.

Key Features

Intuitive Interface

The user interface is designed around Street Lighting specific terminology and business processes, not our database, to ensure its use is intuitive and fast to populate for all users.

NSG

The Mayrise Street Lighting system fully supports the import/export of National Street Gazetteer (NSG) data using intuitive tools, comprehensive error reporting. It also allows for gazetteer maintenance and the creation of Associated Street Data (ASD).

Mapping

Fully integrated mapping allows visualisation of data and accurate plotting in data entry as well as spatial analysis of data.

Inventory Management

Inventory database designed specifically for lighting with TR22 attribute fields, component specification, component history and links to documents and images. Additional attribute fields can be defined as required by users.

TR22

Full structural testing support to TR22 including automatic calculation of life expectancy, priority and consequence of failure scores.

Reporting

Comprehensive range of system reports including fault reporting, PFI monitoring, inventory analysis guarantee failures and BVPI reports.

Energy Costing

Full support for unmetered supply data generation in line with BSCP520 and Elexon Operational Information Document.

Works Orders

Manage your works with comprehensive schedules of rates, scheduling of works and financial reporting.

Routine Maintenance

Set up cyclic testing and maintenance activities and log historic activities against your stock.

Contractor Access

A dedicated module that allows contractors to manage their operations and update the system providing efficiencies in both administration and resources. Comprehensive reporting options for both Client and Contractors help you monitor all aspects of your maintenance contracts.

Integration

A comprehensive range of tools and APIs allows integration with systems including CRM to enable end to end processes. Integration with Central Management System's Telensa, Harvard Engineering and Zodion is easy with Mayrise Street Lighting, enabling remote dimming and automatic fault recording. A range of off-the-shelf tools give you the ability to import condition surveys and electrical tests undertaken by external contractors.



Mobile

A full mobile option can be added as part of Mayrise Street Lighting, allowing operatives the ability to work remotely. With integrated offline mapping it allows you to access and plot data, update your inventory, undertake routine maintenance, report and close faults through the easy to use mobile interface.



Online

Mayrise Street Lighting can be delivered by the Mayrise Online hosted service. Reduce the burden on your IT by using our secure hosting service and get the best in application performance, support, managed updates and monitoring.



Support

We provide dedicated ITIL aligned support, with a team of knowledgeable staff here to answer your queries and ensure you get the most from your Mayrise Street lighting solution. Yotta are active in the Street Lighting community as ILP members and running regular user groups.



Benefits

So, you're a Lighting Operative...

Mayrise Street Lighting can help you be more efficient and help plan and manage your workload. With the mobile solution, undertake your daily tasks faster and more effectively by utilising real time data on the device combined with integrated mapping. With access to the database on your mobile device you won't have to spend time completing paper records, removing the duplication of administration back in the office. Simply update the fields you need and attached any relevant documents and pictures and move on.

So, you're a Lighting Engineer...

Use Mayrise Street lighting to manage your stock effectively. Track and report on your inventory, its current condition, historic inspections and testing. Setup and manage your team's cyclic activities to ensure you meet both the legislative and operational requirements of your department. Integrate with CRM and manage works orders to deal with reactive requests quickly. Reporting functionality will help you manage the performance of your contractors and operatives as well as provide National, Local and Management reports.

So, you're a Director...

Mayrise Street Lighting can help you reduce cost, improve service and manage risk. Integrate with the latest remote technology systems to help reduce your energy bill and track CO₂ outputs. Financial monitoring will help you keep track of spending and deliver value for money across your contracts.

Street Lighting in Use

Mayrise Street Lighting is the leading management system in the UK. Over 100 Authorities and Contractors use the software to enable them to manage their lighting stock effectively. A community of over 1,000 users benefit from its easy to use interface and business logic, helping them to be more productive and efficient in their work.

Suffolk County Council's Award Winning Solution

Mayrise Street Lighting is used by Suffolk County Council to manage its stock of 85,000 Lighting Units and has helped win an award for Environmental Sustainability. The software was implemented in order to support Suffolk's aspirations to be the greenest county in the UK following cabinet approval of a part-night lighting policy.

In conjunction with a Telensa Intelligent Lighting System, Mayrise Street Lighting is used on Mobile Devices with barcode readers to link newly installed telecells on street lighting columns to the centralised Mayrise asset database. The integrated Mayrise Telensa solution also allows for real time fault reporting, improved maintenance, and the introduction of an out of hours service for emergency services allowing, if requested, areas to be relit.

Supported by the integrated Mayrise Telensa solution the award winning part-night lighting project was delivered on time and under budget by nearly £25,000. Cost savings have shown to be £641,000 per annum and a reduction of 3,300 tonnes of carbon has been achieved.