

Case Study

ECS 
electrical compliance
and safety

A **PTSG** company



South Cambridgeshire District Council

Proactive Emergency Lighting
Management Across the District





CLIENT OVERVIEW

South Cambridgeshire District Council oversees a diverse portfolio of public buildings, including offices, community centres, and leisure facilities. Ensuring emergency lighting compliance across multiple sites is critical for safety, legal compliance and business continuity.



SCOPE OF WORKS

Electrical Compliance & Safety Ltd (ECS) – a PTSG Company – was engaged to provide a full-service emergency lighting solution, including:



On-site repairs and maintenance of emergency lighting units



Installation of a cloud-based monitoring portal for remote oversight



Scheduled monthly checks and annual full-duration tests



CHALLENGES

Geographically Dispersed Sites

Multiple buildings across the district required a solution that could monitor emergency lighting centrally.

Resource Efficiency

The council needed a system that reduced unnecessary site visits while ensuring compliance.

Immediate Defect Resolution

Any failures in emergency lighting needed fast identification and rectification to maintain safety standards.



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OUR SOLUTION

Proactive Repairs & Maintenance

ECS engineers carry out timely repairs and maintenance, preventing downtime and ensuring all emergency lighting remains operational.

Remote Monitoring Portal

A digital platform tracks the status of all emergency lights in real-time, flagging any faults instantly. This allows the council to:

- Access live compliance dashboards
- Receive alerts for failed units
- Schedule maintenance efficiently

Compliance & Reporting

ECS ensures that all emergency lighting meets statutory standards and provides full reporting and certification for audits.



KEY OUTCOMES



Reduced Operational Risk through early detection of faults



Centralised Compliance Management via the online portal



Faster Response Times for repairs and replacements



Cost and Time Savings by minimising unnecessary site visits



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Contact us to discuss your emergency lighting compliance needs