

CASE STUDY NO.7

Sector: Industrial (Industrial Warehouse)

Client: National Recycling Company

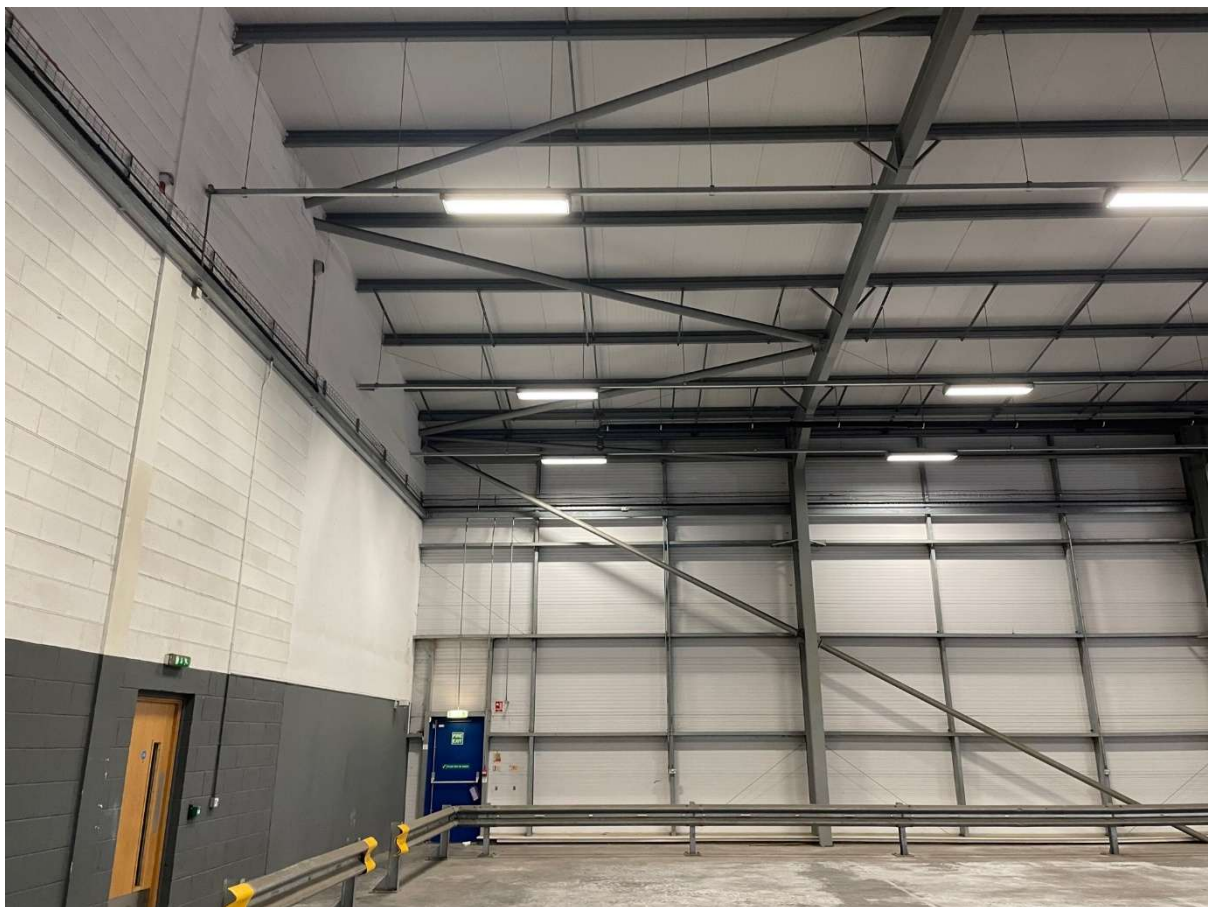
Location: Eurocentral, Lanarkshire

Contract Duration: 8 weeks

The Project:

Works at Eurocentral comprised the replacement and renewal of existing fluorescent type lighting & emergency lighting systems and associated control system, within both the Warehouse Area & Office Area demise and also all external façade and column mounted Lighting systems.

During the currency of the works, the client introduced a requirement for new Electric Vehicle Charging Points works, which we undertook for them also.





Service Provision:

- Identify, isolate, disconnect and removal of existing lighting and emergency lighting systems.
- Supply & installation of new LED luminaires and emergency luminaires, c/w onboard, de-centralised lighting control system to Warehouse and Office area demise
- Supply & installation of new LED luminaires and emergency luminaires, to external building façade and existing lighting columns.
- Supply & installation of new EV Charging points and associated Matt:e EVCP Distribution Equipment
- Testing, Commissioning & Programming of systems and Client Training.



The Challenges

There were numerous challenges associated with this project. The main challenge was carrying out most operations up at the high-level lighting systems with the Warehouse. For these activities, it was important to have in place appropriate RAMS, utilise the skills of correctly trained operatives, whilst also selecting the best MEWPs for the task at hand.



ELEM Contracts Ltd
BUILDING SERVICES ENGINEERING



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Our Project Delivery

ELEM worked closely with the principal contractor and the design team to ensure all works were co-ordinated properly and the equipment being installed was to the required specification and client expectations. Our expertise was utilised to execute the works safely, on time, to the client's budget and without defects.

