



case study >

Project: Eco Park Security Systems

Client: London Waste Limited

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Site
Eco Park, Edmonton

Sector:
Industrial

Location:
London, England

Security Services Provided:

- * Feasibility
- * Outline & Detailed Design
- * Vendor Qualification
- * Tender Package Preparation
- * Project Management
- * Security Systems Witness Testing
- * Security Systems Commissioning Plans

London Waste (LWL) is one of the country's only true public private partnerships. The Company is half owned by the North London Waste Authority (NLWA), which is a consortium of seven North London Boroughs. The other 50% shareholder is waste management company SITA UK. It is one of the Capital's largest waste management companies, offering a range of recycling and disposal services to both the public and private sectors.

At present the Company provides waste disposal services for the NLWA, covering the boroughs of Barnet, Camden, Enfield, Islington, Hackney, Haringey, and Waltham Forest. The company handles commercial, confidential, green and clinical waste for a range of customers including businesses, hospitals & non-profit organisations.

SGW Security Consulting were appointed by London Waste in 2006 to provide a feasibility study for the provision of site wide CCTV Surveillance and Automatic Number Plate Recognition Systems throughout the 45 acre Eco Park site



Following a detailed dilapidations survey of the existing systems across the Eco Park site, together with submission of the SGW feasibility study, board approval was given for a £500,000 new scheme for process control, duty of care and security purposes.

SGW designed and tendered a converged CCTV network which can be accessed from seven separate monitoring / control room positions across the site. In addition, an Automatic Number Plate Recognition System was to be implemented across ALL entrances to the site and supplementary zoned off areas where waste tipping occurs. SGW Security Consulting managed the competitive tendering process, managed the project delivery and is currently finalising the handover process between contractor and client.