

# Lakeside Shopping Centre

## CASE STUDY



Location: **South East**

M&E Contractor: **South Eastern  
Electrical**

Main Contractor: **N/A**

Consultant: **Cudd Bentley**

BMS System Installed:  
**North/Trend**

Value of Contract: **£500,000**

Completion:

## PROJECT FEATURES

- North System Integrated with Existing Trend System
- North Obsys Head End
- MODBus integration with Carel Controllers for packaged AHU's
- Wireless temperature sensors
- 40 No. packaged AHU's controlled via a Carel PCO controller
- All North Commanders reside on a newly installed fibre optic network and are interfaced with the existing Trend BMS and the North Obsys head end.

Lakeside Shopping Centre, branded as Intu Lakeside, is a large out-of-town shopping centre located in West Thurrock. The shopping centre, in addition to the retail parks, forms one of the largest shopping areas in a single location within Europe