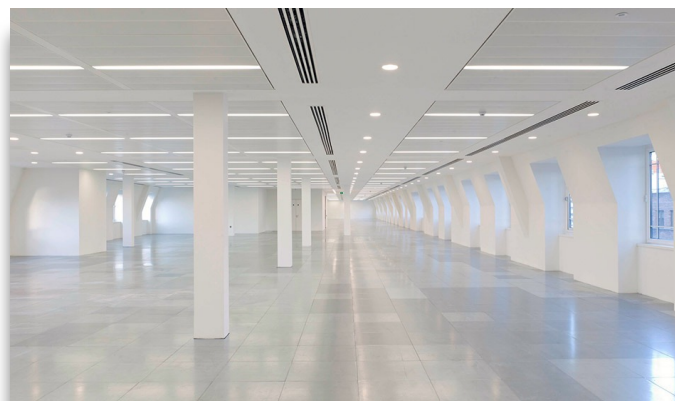


Building Energy Management Services Ltd

Case Study - Integration - 100 NOS

ONEHUNDRED

100 New Oxford Street



- Office Space - Commercial Fit-Out
- Integration of Ability (Delta) Fan Coil Units to Trend Control Systems
- Bacnet MSTP to Trend Control Systems
- Energy monitoring using modbus and m-bus
- Centralised BEMS front-end with graphics and alarm handling
- Co-ordination and Integration of Trend Controls with 3rd Party equipment from FCU manufacturer, Metering companies, chillers and CRAC (computer room air conditioning)
- Integration of AHUs via Bacnet

This project was handled with care from BEMS Ltd, the integration of the 3rd party systems was delivered by BEMS without placing a burden on us (the mechanical contractor). The project management and co-ordination of the controls for fan coil units, chiller and CRAC unit was made simple through the diligent work undertaken by the BEMS team. - Lee Pritchard, "Macair FMI Limited"