

Building Energy Management Services Ltd

Case Study - BT Whitehall



BT Whitehall - Data Centre & Office Space

BT Whitehall project consisted of a high security data centre and office space within a central London premises. The project consisted of directly monitored BMS points, integration of AC and CRAC units via Bacnet protocol, energy metering using M-Bus and Modbus communications as detailed:

- Trend BMS DDC Controllers
- Honeywell Arena Front-End
- Bespoke Graphics with dashboard for user-interface
- Enhanced alarm handling and acknowledgment routines
- Remote access for multiple users

- Vesda Monitoring
- Fire Suppression & Extract Control
- Leak Detection Systems
- UPS Monitoring (Modbus & Hardwired
- Heat Metering using M-Bus
- Electrical Metering using Modbus