

energy services

Project description

EMCOR UK provided this customer with an energy manager to support their onsite teams and identified and prioritised asset replacement and capital-investment projects across each of the sites. These tasks included the rationalisation of the low temperature hot water heating system, replacing 392 air terminal units, and installing variable speed drives to air handling units and temperature controls. By upgrading these assets, the customer achieved both environmental and financial benefits.

Key benefits

- Operational savings of £260k per annum
- Ongoing reduction in energy use of 790 MWh per annum
- Increased business value through asset optimisation

About the customer

This customer is a world leader in air-traffic management, handling some 2.2 million flights carrying approximately 200 million passengers every year. EMCOR UK has worked with this customer since 2003, and now provides total facilities management services to its corporate and technical centre, its air traffic control centres, its academy of air traffic control, and executive offices.

