

Case Study

Office - Large

Annual Savings Achieved

- £8,711.00
- 35 Tons Co2

Payback

- 2.2 Years

Benefits

- Reductions in energy costs
- Improved efficiency
- Removal of Reactive Power Charges



77 Fulham Palace Road is a 3 acres site, with four self-contained office buildings totalling 193,313 sq ft (17,959 sq m).

The properties were originally constructed in 1989 and are serviced by a number of main electrical supplies for tenants and landlord situated mainly in the basement car park

PES services were retained by the sites Building Services Management Consultants as long standing partners to investigate the benefits of the EnergyAce energy saving system.

The project was designed to deliver maximum long term savings and reduce the impact of penalties on electricity bills while reducing carbon emissions to meet legislation.

The EnergyAce [Voltage Optimisation](#) energy saving system was introduced, it created a whole site energy saving, removed penalties from the electricity bills and reduced carbon emissions.

Installation was non obtrusive during normal working hours and without the need for any major changes in infrastructure.

Payback was achieved in just over within 2 years although a reduction in maintenance costs and the protection of all electrical appliances, plant and machinery will improve the real payback considerably.

For more information on how EnergyAce can benefit your organisation, contact us now on 01695 559785, post@pesgroupltd.co.uk or visit www.energyace.co.uk