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powerPerfactor & ABERDEEN ALL-ENERGY 07

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We believe perfecting our energy use now is a priority, and renewable's are our future.

Energy costs/consumption/carbon can be reduced by between 10-20% overnight by reducing the voltage waste at source of supply.

powerPerfactor's Voltage Optimisation has the ability to deliver voltage at the buildings optimum for efficient running of the entire electrical infrastructure, maximizing the benefits and savings across the whole site..

This technology delivers; visit stand D8, collect the evidence and after being completely won over by the sheer logic of powerPerfecting, I know you will want to spread the word.

If you get a chance please visit the website and view the case studies, we are rolling out with RBS, HBOS, Walkabouts and doing fantastic work with Local Authorities, Manufacturing and more.

The CEO Angus Robertson will be on the stand for the first day..

REGENT INNS set to powerPerfect 35 sites



As the music pulsates and the ice cold beer slips down a treat, unbeknown to you, you may be experiencing a greener/cleaner night out.

Regent Inns, the dynamic group behind Walkabout, Jongleurs and Bar Risa are powerPerfecting sites all over the UK

ensuring that keeping the beer and the customers cool is achieved as efficiently as possible.

The first of 35 sites to be powerPerfected are already cutting electricity consumption/costs and carbon emissions.

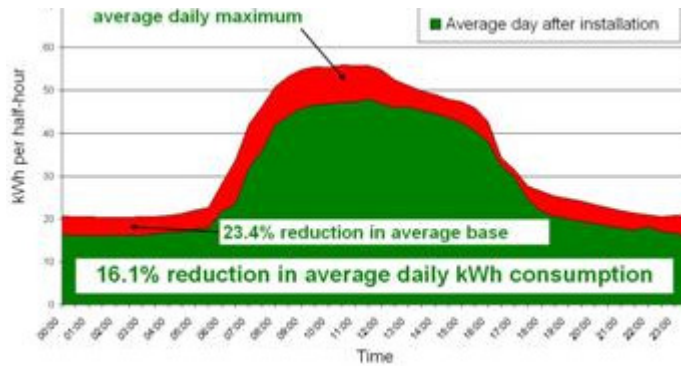
We look forward to reporting the results as they become available.

WINTERTHUR daily consumption down by 16.1%

Winterthur Life - average day before and after installation



A 420kVA powerPerfactor with a 9% optimisation setting was installed at



Winterthur Life, Basingstoke, on 11th February 2007.

Optimising voltage by 9% ordinarily yields a 14.5% reduction in average electricity consumption. As shown in the chart, average daily consumption for the period since the powerPerfactor was installed has been reduced by 16.%, and a 23% drop in the base load.

Great news all round.

ROAD CHEF INCREASE THEIR LOW CARBON CREDENTIALS



There is now a more energy efficient, less carbon polluting site where you can refuel car and body.

Results from the Strensham North Site after the pP350kVA unit installation in January this year with an 8% optimisation are showing as follows; daily average maximum demand reduced by 14.8%, average base load reduced by 9.7%, average daily kWh consumption reduced by 13.3%.

Road Chef Results

16% SAVINGS at Swansea Institute of Higher Education



At the beginning of 2007, Bob Lewis from the Swansea Institute of Higher Education approached powerPerfactor to explore the potential for our technology within a number of buildings on campus.

The Faculty of Humanities was chosen as a trial site and a pP420kVA unit was installed, we are pleased to report an initial reduction in average kWh consumption of 16% from a 9%

optimisation of the voltage supply, 18.1% reduction in daily Maximum Demand and a 28.2% reduction in Base Load Consumption.

DEFRA RURAL PAYMENTS AGENCY



Lancaster House part of Defra, have installed a pP280kVA unit with a 9% optimisation. The initial data collected from 1st March through 31st looks very promising and may well improve over a longer period of comparison, though these figures are not to be sniffed at; 11% reduction in average kWh consumption, 6% reduction in peak daily consumption and a 20% reduction in base load consumption.

All DEFRA results will be made available on the web site as they are released.

GET ALONG TO STAND D8 ALL-ENERGY 07



So we can't be accused of encouraging a North/South divide, we are heading North to spread the word.

After meeting the SEO's of the Scottish Executive we hope to see more Local Authorities/Businesses reaping the same rewards as their Southern counterparts.

Should you not already be aware of the fantastic savings within your reach come along to AECC on 23rd/24th May and meet the pP Voltage Optimisers.

register for free ALL-ENERGY 07

