
CASE STUDY: ENERGY ACTION PLAN

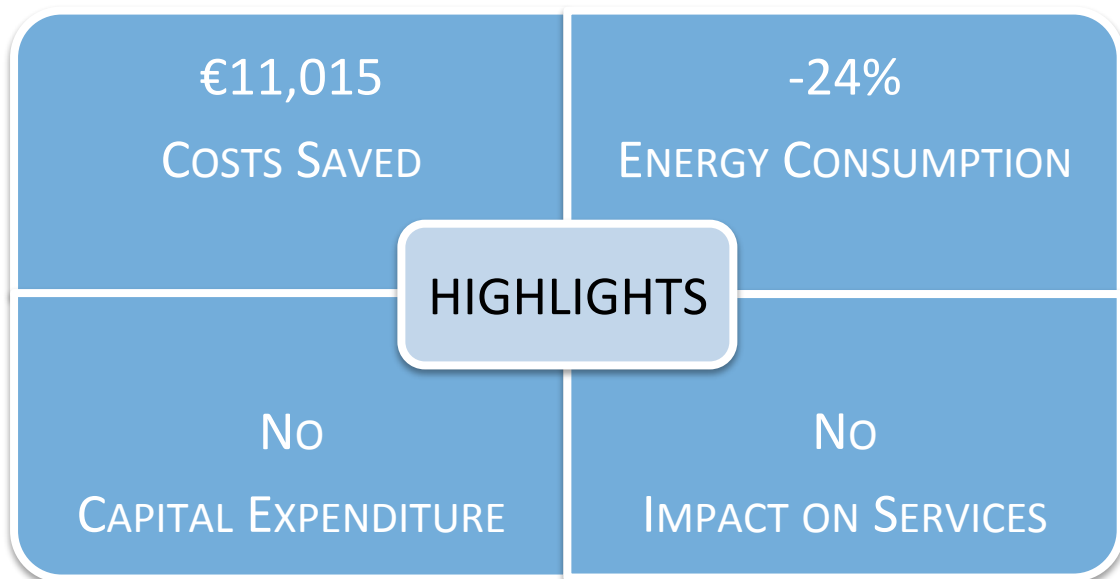
PREMIER BUSINESS CENTRES | CAMDEN ROW, DUBLIN 8

BACKGROUND

Premier Business Centres provide serviced office solutions to a range of businesses.

Their Camden Row site is located in Dublin City Centre and is a 4-storey standalone building occupying 1,600m² and over 100 people.

Physis Energy were engaged by Premier Business Centres in September 2012 to implement our Energy Action Plan.



OUTCOME & BENEFITS

From September 2012 to May 2013, 71,068kWh less energy was consumed at Camden Row yielding a cost saving of €11,015.

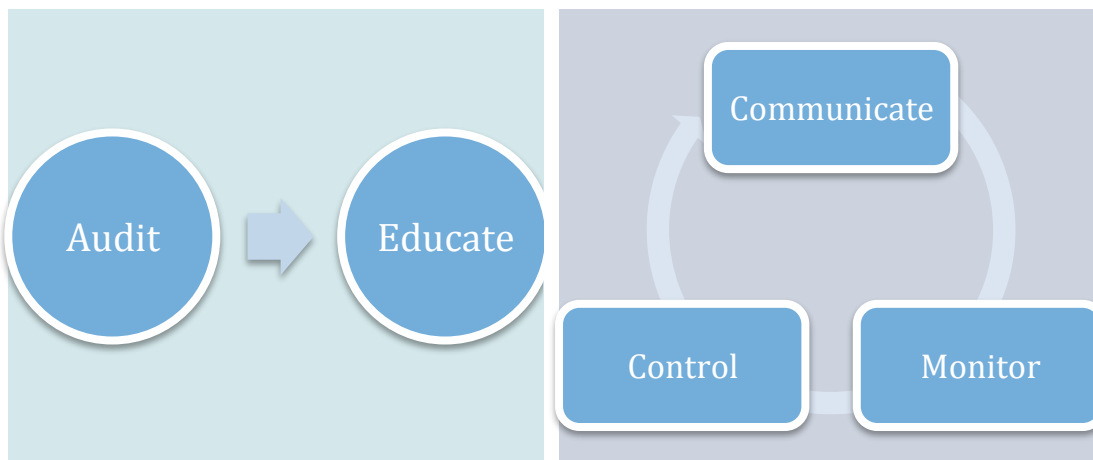
There was no impact on clients and no capital expenditure was necessary to achieve these savings.

Cash flow improved within weeks and clients were impressed by the new green image.

ENERGY ACTION PLAN

We initiated the Energy Action Plan by auditing current energy consumption, identifying areas for savings and setting specific targets. We conducted a training workshop to educate all staff about energy management.

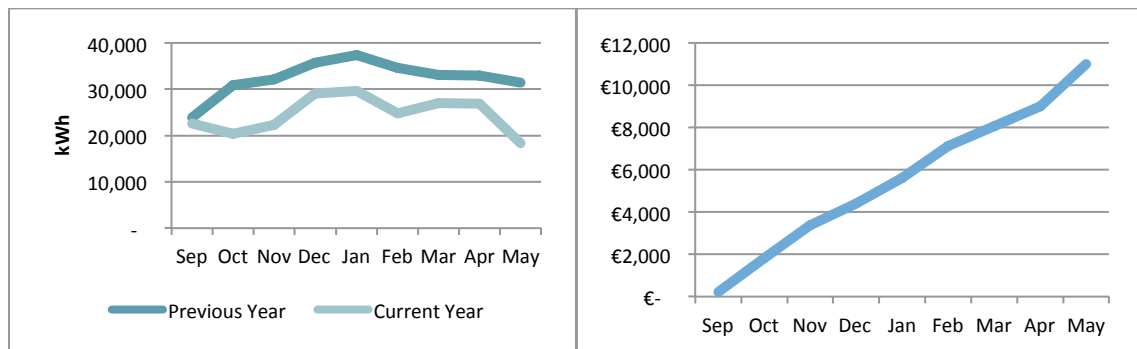
The Energy Action Plan is implemented over 24 months in a continuous cycle. Energy consumption is monitored in real-time using cloud-based software to ensure targets are hit. Heavy energy using equipment e.g. HVAC is adjusted during regular site visits or remotely to ensure optimal performance and efficiency. Monthly reports keep management informed of progress and encourage improved energy behavior amongst staff.



INITIATION (SEPTEMBER 2012)

IMPLEMENTATION (OCTOBER 2012 - 2014)

RESULTS



ENERGY CONSUMPTION

COST SAVINGS

FEES

We charge a split of the monthly saving. If there's no monthly saving, we don't charge for that month.