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Carbon Reduction Case Study - Primary Care Trust



The Client Requirements

The Primary Care Trust needed to initially know what its current Carbon Footprint was and to devise a strategy as to how to meet its goal of 10% reduction of Carbon Emissions from a 2007 baseline.

The Solution

Burcote was commissioned to review the carbon usage across the whole of the Trust's property estate, providing the current Carbon Footprint and to produce recommendations as to how carbon and energy use could be reduced and by how much.

In addition, the Trust needed a Carbon Reduction Policy, setting out exactly how it could seek to reduce its carbon emissions. The Policy outlines both the Trust's carbon footprint and provides recommendations as to where savings can be achieved to meet the 10% target reduction.

The Policy is fully supported by a detailed Action Plan for improvements at over 20 of the Trust's properties. The review identified measures that would mean that the Trust could exceed its 2015 target.

The Benefits

The recommendations identified a total reduction of **1,800 tonnes of carbon** (from 2008/09 emissions baseline). If the measures were implemented in full, savings of **17%** against the baseline could be achieved, equating to approximate savings of **£150k per annum**. There were a number of quick wins with short term paybacks and other measures that would require investment. The average payback for all measures identified was **10 years**.

If you would like more information please contact: **Ruth Gilbody on 01327 810620 or ruthgilbody@burcote.co.uk**

