

Carbon Reduction Plan

Supplier name: Santen UK Ltd

Publication date: 31st March 2024..

Commitment to achieving Net Zero

Santen UK Ltd is committed to achieving Net Zero emissions by 2045

Baseline Emissions Footprint

Baseline Year: 2023
Additional Details relating to the Baseline Emissions calculations.
<p>During 2023, Santen UK (Santen) undertook a formal assessment of its UK operations' footprint as per the NHS guidance. This included Scopes 1 and 2 and the five Scope 3 categories as required by the NHS.</p> <p>Santen's operations are conducted from leased offices that are heated using electricity. Santen does not own any vehicles. Based on this organisational boundary, the Scope 1 emissions are zero assuming that fugitive emissions from stationary sources are negligible. Santen's Scope 2 footprint arises from its electricity consumption which is sourced from a mix of renewable and non-renewable suppliers. The UK national 2023 grid intensity has been used to calculate the carbon emissions from the non-renewable portion and the UK national T&D emission factor has been applied to the renewable energy consumed.</p> <p>Of the five Scope 3 categories, employee commuting (13.7%) and business travel (83.4%) are the majority contributors. Santen's suppliers pay for upstream transport and distribution so this Scope 3 category has been set to zero. Based on the point of transfer of ownership of goods from Santen to its wholesalers and customers, the downstream carbon emission from transport and distribution has been estimated to be 0.5 tCO_{2e} due to the limited number and small mass of shipments per annum.</p> <p>The limited waste arisings from the office operations are source separated for recycling and disposal by the landlord using local council services. The carbon footprint from waste has been considered to be negligible.</p>

Baseline year emissions: 2023	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1	0
Scope 2	4.1
Scope 3 (Included Sources)	155.7
Total Emissions	159.8

Current Emissions Reporting

Reporting year emissions: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0
Scope 2	4.1
Scope 3 (Included Sources)	155.7
Total Emissions	159.8

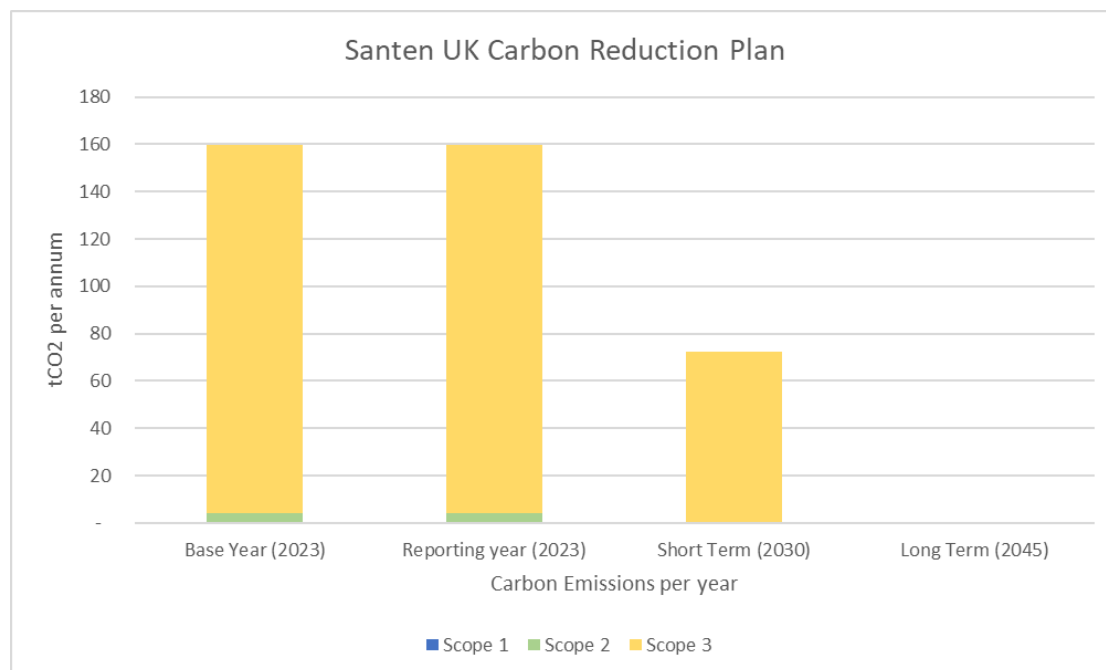
Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

- Plan to purchase 100% renewable electricity
- Progressively replacing leased ICE vehicles with EVs will reduce employee commuting by 70%
- Progressively replacing the sales team's leased ICE vehicles with EVs will reduce business vehicle related emissions by 70%
- Reducing and avoiding business travel, giving preference to trains over air travel and selecting hotels based on environmental performance will lead to a 50% reduction in business travel related carbon emissions

We project that our overall carbon emissions will decrease over the next six years to 72.5tCO_{2e} by 2030. This is an overall reduction of 54.6%

The projected carbon reductions based on these targets can be seen in the graph below:



The proposed carbon reduction projects are projected to result in our 2030 carbon footprint as below.

Projected Emissions

Baseline year emissions: 2030	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0
Scope 2	0
Scope 3 (Included Sources)	72.5
Total Emissions	72.5

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

As 2023 is our baseline year, we have now, in 2024, started the implementation of the proposed carbon reduction projects (as listed above).

We will monitor and measure progress on an annual basis.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



CRAIG WALLACE, GENERAL MANAGER, SANTEN UK LTD.

Date: 27-3-24