

# **Carbon Reduction Plan**

## Supplier name: Livewell Southwest

## Publication date: 7 December 2023

## **Commitment to achieving Net Zero**

The Board of Livewell Southwest approved a Livewell Greener Strategy in March 2022 confirming Livewell Southwest is committed to achieving Net Zero emissions by 2050.

Within this Carbon Reduction Plan, The Livewell Southwest Board are pleased to reaffirm this commitment.

A Greener Livewell Action plan to achieve this has been developed alongside a reference group of Livewell Southwest colleagues. This activity reports into the Sustainability Committee of the Board and has the Chair of Livewell Southwest as the Board champion and the Deputy Chief Executive as the Executive Director champion.

## **Baseline Emissions Footprint**

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2019-20		
Baseline year emissions:		
EMISSIONS	Total 3,104,685 Kg CO <sub>2</sub> e	
Scope 1	1,967,473 Kg CO <sub>2</sub> e	
Scope 2	638,031 Kg CO <sub>2</sub> e	
Scope 3 (Included Sources)	499,181 Kg CO <sub>2</sub> e (Scope 3 emissions include waste disposal, water supply and treatment and business travel)	
Total Emissions	Total 3,104,685 Kg CO <sub>2</sub> e	

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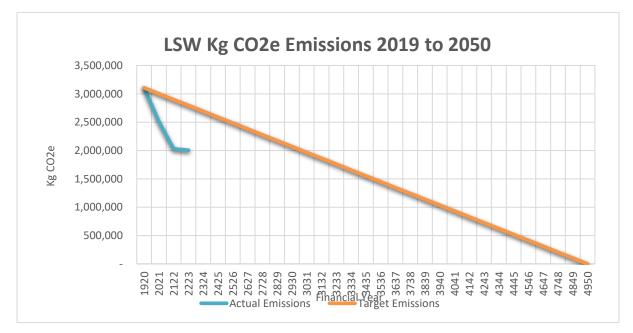
# **Current Emissions Reporting**

Reporting Year: 2022-23	
EMISSIONS	Total 2,004,926 Kg CO <sub>2</sub> e
Scope 1	1,202,158 Kg CO <sub>2</sub> e
Scope 2	449,936 Kg CO <sub>2</sub> e
Scope 3 (Included Sources)	352,833 Kg CO <sub>2</sub> e (Scope 3 emissions include waste disposal, water supply and treatment and business travel)
Total Emissions	Total 2,004,926 Kg CO <sub>2</sub> e

## **Emissions reduction targets**

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

We project that carbon emissions will decrease over the next five years to 2,000,000 tCO<sub>2</sub>e by 20**28**. This is a reduction of **36**% from the 2019/20 baseline.



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# **Carbon Reduction Projects**

#### **Completed Carbon Reduction Initiatives**

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emission reduction achieved by these schemes equate to 1,099,759 tCO<sub>2</sub>e, a 35%ge reduction against the 2019 baseline and the measures are in effect when performing the contract.

## Completed Carbon reduction projects include:

- Utilities measurements, identifying baseline information for Gas and Electricity usage across the Livewell Estate including engagement with all landlords to seek support to identify capital changes that will reduce emissions.
- E.g. A move of our headquarters to a more efficient reduced carbon emission environment including reduced emissions on electricity with LED lighting and heat pumps.
- Transferring pool car fleet to hybrid vehicles reducing emissions with plans to move to full electric ULEV vehicles.
- Eliminating land fill waste for waste food from our hospital sites.
- New models of care reducing the need for clinical community staff and/or patients travelling to appointments and increasing virtual appointment opportunities.

#### In the future we hope to implement further measures such as:

- Further reduction of use of Gas and Electricity utilities and transfer to more efficient heating and lighting
- Reduce transport related emissions from clinical staff travelling in the community and office/inpatient based staff travelling to and from their work base.
- Increasing new models of care that reduce the need for staff or patients or families to travel for assessment, treatment, or reviews.
- Implementing plans for Carbon offsetting

## Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and the 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

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corporate standard<sup>1</sup> and uses the appropriate <u>Government emission conversion</u> factors for greenhouse gas company reporting<sup>2</sup>.

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<sup>3</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

# Signed on behalf of the Supplier:

G Baines

Deputy Chief executive

Date: 7 December 2023, Updated 12 January 2024.

<sup>1</sup><u>https://ghgprotocol.org/corporate-standard</u>

<sup>1</sup><u>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting</u>

<sup>1</sup><u>https://ghgprotocol.org/standards/scope-3-standard</u>

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<sup>&</sup>lt;sup>3</sup><u>https://ghgprotocol.org/standards/scope-3-standard</u>