

# Carbon Reduction Plan

Supplier name: BES Healthcare Limited (including subsidiary companies BES Healthcare Ireland (BIE); Activities to Share (A2S) and BIOtAK)

Publication date: 11<sup>th</sup> December 2024

## Commitment to achieving Net Zero

BES Healthcare Limited and its subsidiary companies (BIE, A2S and BIOtAK) is committed to achieving Net Zero emissions by 2050.

## 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.

<b>Baseline Year: 01/04/2023 – 31/03/24</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p>This Carbon Reduction Plan is part of a wider environmental review across the business which includes achieving ISO 14001 certification in 2025 as a KPI for Top Management.</p> <p>BES Healthcare Limited (including BIE, A2S and BIOtAK) have not previously published emissions data and have selected 2023-24 as the baseline year.</p> <p>This baseline year was chosen for the completeness and availability of data for across the BES Healthcare Limited group of companies which also encompasses (BIE, A2S and BIOtAK).</p> <p>We have used the data published by the Carbon Trust to calculate our CO<sub>2</sub> emissions from the fuel, services, utilities, electricity and materials used by the business across all of its 4 locations in the UK. Figures for fuel, electricity and materials are based on invoiced usage and not estimates.</p>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	8.35
<b>Scope 2</b>	3.61

<b>Scope 3</b> (Included Sources)	559.69	
	Cat 01 - Purchased Goods & Services	205.14
	Cat 04 - Upstream transportation & distribution	190.28
	Cat 05 - Waste disposal	3.79
	Cat 06 - Business Travel	146.58
	Cat 07 - Employee Commuting	13.90
	Cat 09 – Downstream transportation & distribution*	0.0
* Category 9 Downstream Transportation and Distribution. All transportation in vehicles not owned by our company arrive at the customers door so any associated transportation GhG to our customer is captured within Category 4 Upstream Transportation and Distribution.		
<b>Total Emissions</b>	571.65	

## Current Emissions Reporting

Reporting Year: 01/04/2024 – 31/03/2025	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	TBC upon completion of FY 2024-25
<b>Scope 2</b>	TBC upon completion of FY 2024-25
<b>Scope 3</b> (Included Sources)	TBC upon completion of FY 2024-25
<b>Total Emissions</b>	TBC upon completion of FY 2024-25

## Emissions reduction targets

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

We project that our Scope 1 and 2 carbon emissions will decrease over the next five years to 9.5 tCO<sub>2</sub>e by 2030. This is a reduction of 20%.

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have already been completed or implemented to reduce our carbon emissions.

- Replacement of conventional (strip) lighting and installation of LED lighting throughout the BES Head Office in Bristol.
- Removal of gas heaters and replacement with Infra-red heaters in the Bristol Warehouse.
- Implementation of virtual meetings (via MS Teams) wherever possible to reduce unnecessary travel.

In the future we expect to implement further measures such as:

- Accreditation to ISO 14001:2015 to demonstrate and enhance our environmental stewardship and control across the company. This process is already underway with planned completion in Q1 2025.
- Introduction of our ESG policy, to highlight our commitment to our reduction in carbon footprint.
- Removal of paper from our internal processes.
- Increased use of sustainable suppliers e.g. green energy suppliers, sustainable staff workwear.
- Solar panelling on Head Office roof.
- Employing couriers which use electric vehicles where possible / practical.
- Company wide cycle to work scheme to support employees to purchase a bike and travel to work by bike with zero emissions.
- Training all staff with regard to carbon awareness and to support their understanding of how their activities relate to the carbon footprint of the business.

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


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

<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-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<sup>3</sup>.

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:**



Barend ter Haar, Director

11th December 2024

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