



## Bespoke Prosthetics and Orthotics

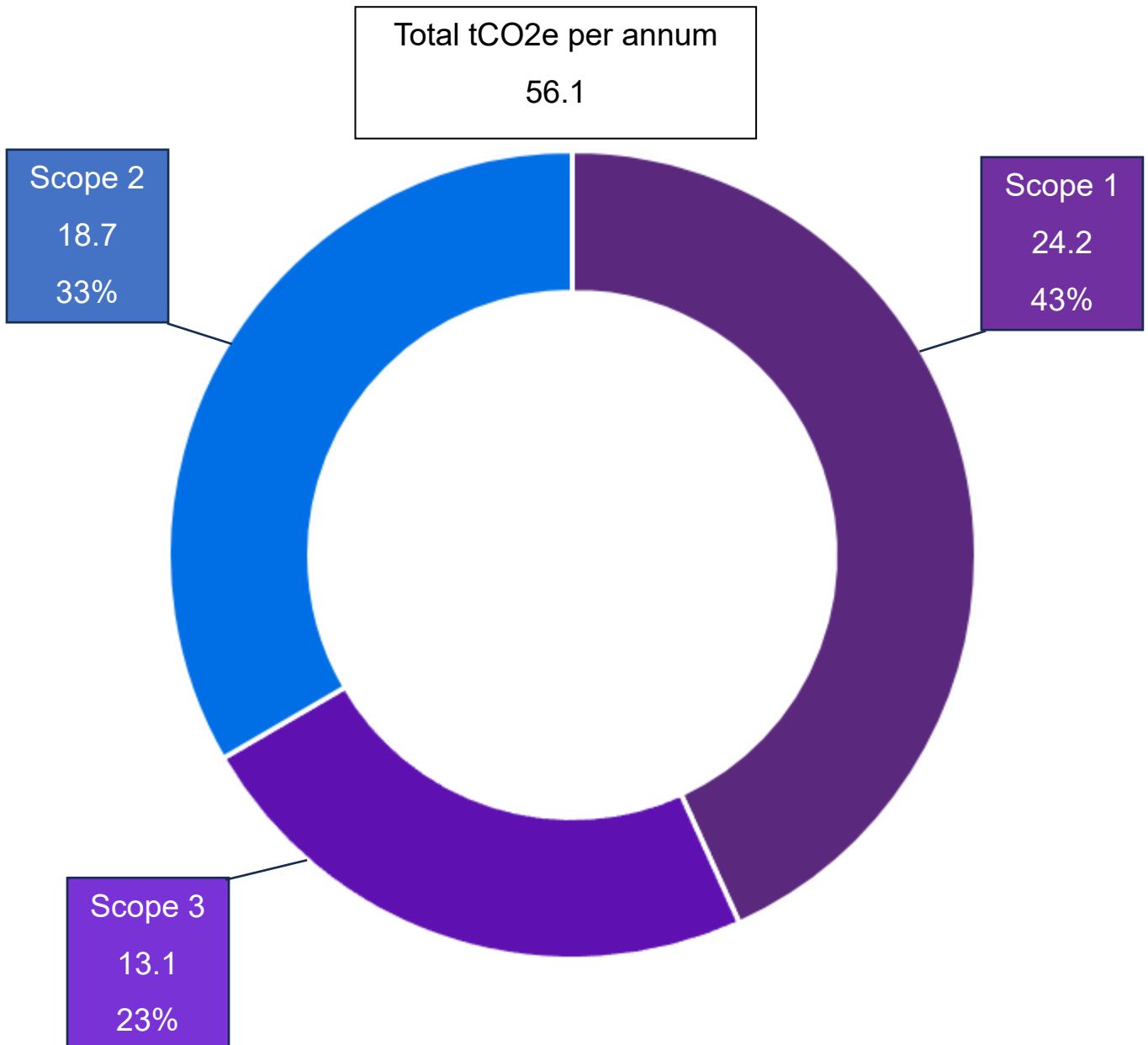
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### Estimated carbon footprint

#### Base year 2024

Our estimated carbon footprint for base year 2024 is 56.1 tCO<sub>2</sub>e

The footprint per member of staff is approximately 7 tCO<sub>2</sub>e





**Scope 1** – direct emissions from owned or controlled sources

tCO2e  
**24.2**  
 43%

**Scope 2** – indirect emissions from purchased electricity

tCO2e  
**13.1**  
 23%

**Scope 3** – indirect emissions that occur in the supply chain

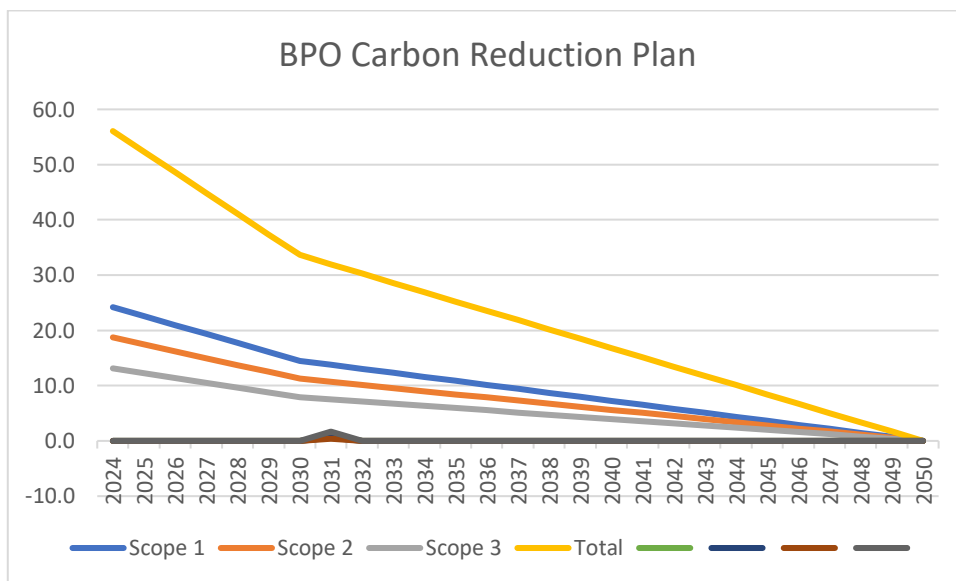
tCO2e  
**18.7**  
 33%

The breakdown of the associated footprint is as follows:

7	53.7
Our	target
We	have a target
to	reduce our
carbon	footprint
scope	1,2 and 3
40% by	emissions by
2024.	2030 from the
Targets	
<b>Business Vehicles</b>	<b>24.2</b>
<b>Fuels and Electricity</b>	<b>13.1</b>
<b>Employee</b>	<b>7.46</b>
<b>Commuting</b>	<b>7.34</b>
<b>Materials</b>	<b>2.34</b>
<b>Business Travel</b>	<b>1.09</b>
<b>Water</b>	<b>0.417</b>
<b>Freight</b>	<b>0.043</b>
<b>Waste</b>	<b>0</b>
<b>Refrigerant Gas</b>	<b>0</b>
<b>Purchases</b>	<b>0</b>
<b>Overall footprint</b>	<b>56.1</b>
<b>Number of staff</b>	<b>8</b>
<b>Footprint per staff member</b>	<b>7.0125</b>



<b>Scope 1</b>	Our target is to reduce the impact of the direct emissions of our organisation, including combustion of fuels and fugitive emissions, by 40% per employee by 2030.
<b>Scope 2</b>	Our target is to reduce the impact of our indirect emissions of our organisation, including purchased electricity and heat, by 40% per employee by 2030.
<b>Scope 3</b>	We will develop our ability to accurately measure and produce targets to reduce our other indirect emissions, i.e. those <b>associated</b> with our organisation, including supply chain, transport and distribution, business travel and commuting, use of products, waste, investments and other leased assets or franchises by 2025 and put in place a formal reduction plan with a target reduction of 40% by 2030.



### Our Planned Actions

Switch to electric vans - **Business Vehicles**. From 07/2025 due 07/2026. Status: In progress



Switch to electric cars - **Business Vehicles**. From 07/2025 due 07/2026. Status: In progress

Purchase alternative materials with lower embodied emissions – **Materials**. From 07/2024 due 12/2030. Status: In progress

Switch to renewable electricity - **Fuels and Electricity**. From 01/2027 due 12/2027. Status: In progress

Install fleet driving efficiency systems - **Business Vehicles**. From 04/2027 due 10/2027. Status: In progress

Incentivise employees to buy electric vehicles (EVs) for commuting to work - **Employee Commuting**. From 12/2029 due 12/2031. Status: In progress

Support employees to use low impact transport - **Employee Commuting**. From 04/2026 due 10/2026. Status: In progress

Install LED lighting - **Fuels and Electricity**. From 04/2025 due 05/2025. Status: In progress

Work with suppliers to reduce their emissions - **Materials**. From 10/2024 due 09/2026. Status: In progress

Select suppliers who use electric vehicles for distribution - **Freight**. From 07/2024 due 12/2030. Status: In progress

Install Passive Infrared (PIR) motion sensor and daylight sensor lighting - **Fuels and Electricity**. From 04/2027 due 10/2027. Status: In progress

Set supplier requirements for materials - **Materials**. From 01/2026 due 12/2028, Status: In progress

Install water efficiency measures – **Water**. From 04/2025 due 01/2026. Status: In progress

Reduce the weight of your inbound freight – **Freight**. From 07/2024 due 12/2030. Status: In progress

Minimise waste – **Waste**. From 07/2024 due 12/2024. Status: In progress

## **Conclusion**

Bespoke Prosthetics and Orthotics (BPO) are dedicated to making a significant and measurable contribution to the reduction of our Carbon Footprint.

We will implement our reduction plan and review our targets on a regular 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<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</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 6.

This Carbon Reduction Plan has been reviewed and signed off by the Managing Director.

Signed on behalf of BPO Ltd:

Date: 27.06.2024