

Carbon footprint report for SmitCare Limited

01 April 2024 to 31 March 2025

SmitCare Limited emitted 363.13 tCO₂e (tonnes of carbon dioxide equivalent) of greenhouse gases across its Scope 1, 2 and 3 during the reporting period. These emissions can be presented as intensity indicator of 93.11 tCO₂e per total full-time equivalent employee (FTE) and 183.82 tCO₂e per million GBP £.

Distributor of Independent Living Equipment

Table 1. GHG emissions data

Emissions source	Base year 2024-2025	Previous year	Current Year 2024-2025	Change from Base Year
	Carbon (tCO ₂ e)	Carbon (tCO ₂ e)	Carbon (tCO ₂ e)	%
Scope 1				
Facilities	0.00	0.00	0.00	
Vehicles	5.25	0.00	5.25	
Total Scope 1	5.25	0.00	5.25	0.00
Scope 2				
Purchased Electricity	2.19	0.00	2.19	
Total Scope 2	2.19	0.00	2.19	0.00
Total Scope 1 & 2	7.45	0.00	7.45	0.00
Total tCO₂e per *FTE on gross scope 1 & 2	1.91	0	1.91	0.00
Total tCO₂e per *£m Turnover on gross scope 1 & 2	3.77	0	3.77	0.00
Scope 3				
Cat 01 - Purchased Goods & Services	264.79	0.00	264.79	
Cat 04 - Upstream transportation & distribution	89.43	0.00	89.43	
Cat 05 - Waste disposal	0.15	0.00	0.15	
Cat 06 - Business Travel	0.00	0.00	0.00	
Cat 07 - Employee Commuting	1.03	0.00	1.03	
Cat 09 - Downstream transportation & distribution	0.28	0.00	0.28	
Total Scope 3	355.68	0.00	355.68	0.00
Total Scope 1, 2 & 3	363.13	0.00	363.13	0.00
Total tCO₂e per *FTE on gross scope 1, 2 & 3	93.11	0	93.11	0.00
Total tCO₂e per *£m Turnover on gross scope 1, 2 & 3	183.82	0	183.82	0.00



*Notes: For 01 April 2024 to 31 March 2025 the number of Full-time equivalent employees (FTE) was 3.90 and the Turnover was GBP £1,975,500.00.

Notes about Reporting methodology and exclusions:

SmitCare Limited has adopted Operational Control approach to establishing the boundary. The methodology adopted in line with the Greenhouse Gas Protocol.

SmitCare Limited does not use Gas for heating its buildings.

SmitCare Limited does not have air conditioner or heat pump in its buildings.

SmitCare travel is only in company fleet cars. There is not any travel on public transport.

SmitCare Limited have reported emissions from employee commute using national transport statistics and number of full time equivalent employees.

SmitCare Limited have reported emissions from waste to report by quantity.

SmitCare Limited have reported emissions from upstream transportation and distribution by expenditure.

SmitCare Limited have reported emissions from downstream transportation and distribution by weight and distance for road transportation.

SmitCare Limited reported emissions from purchased goods and services by expenses.

Notes about calculation methodology:

- This methodology has included Scope 1, Scope 2 and limited number of Scope 3 emissions. There could be emissions in other categories of Scope 1 and Scope 3 which are not included here.
- This methodology exceeds the minimum requirements set out in Public Procurement Notice (PPN 06/21)⁶, i.e., Scope 1&2, Scope 3 category 4, 5, 6, 7 and 9. In addition, the Scope 3 category 1 purchased goods and services is included as it is likely to be one of the significant sources of Scope 3 emissions.
- The calculations were completed on the SmartCarbon™ Calculator³ using the UK Government emissions factors⁴ and ONS Atmospheric emissions: greenhouse gas emissions intensity by industry⁵.
- CO₂e is the universal unit of measurement to indicate the global warming potential (GWP) of Greenhouse Gases (GHGs), expressed in terms of the GWP of one unit of carbon dioxide. There are seven main GHGs that contribute to climate change, as covered by the Kyoto Protocol: carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), sulphur hexafluoride (SF₆) and nitrogen trifluoride (NF₃). Different activities emit different gases. Using CO₂e allows all greenhouse gases to be measured on a like-for-like basis.

Annexure 1

Table 2. GHG emissions detailed data for period 01 April 2024 to 31 March 2025

Emissions source	Units	Carbon (kgCO ₂ e)	Carbon (tCO ₂ e)	Comments
Scope 1				
Facilities				
Fuels - Gaseous - Natural gas (kWhs)	0 kWh	0.00	0.00	
Vehicles				
By mileage - Cars (by size) - Unknown fuel - Average	19,563 mile	5,254.93	5.25	Total of four vehicles
Total Scope 1		5,255	5.25	
Scope 2				
Purchased Electricity				
National Grid	10,600 kWh	2,194.73	2.19	
Total Scope 1 & 2		7,450	7.45	
Total tCO₂e per *FTE on gross scope 1 & 2			1.91	
Total tCO₂e per *£m Turnover on gross scope 1 & 2			3.77	
Scope 3				
Cat 01 - Purchased Goods & Services				
By spend - By SIC emissions intensity - Average	£1,523,656	264,788.98	264.79	
Cat 04 - Upstream transportation & distribution				
By spend - H - Transport and storage	£83,577	89,427.39	89.43	Parcelforce and third party supplier transportation costs
Cat 05 - Waste disposal				
Commercial and industrial waste (Landfill)	271 kg	141.01	0.14	
Commercial and industrial waste (Combustion)	0 tonne	0.00	0.00	
Commercial and industrial waste (Closed-loop)	931 kg	5.97	0.01	
Cat 06 - Business Travel				
By spend - By SIC emissions intensity - Travel - Flights (H- Air transport services)	£0	0.00	0.00	
By spend - By SIC emissions intensity - Travel - Road Travel (H - Land transport services excluding rail transport)	£0	0.00	0.00	
By spend - By SIC emissions intensity - Travel - Rail Travel (H - Rail transport)	£0	0.00	0.00	

By mileage - Cars (by size) - Unknown fuel - Average	0 km	0.00	0.00	
Cat 07 - Employee Commuting				
By Average data - Commuting employees (FTE)	4 Quantity	1,033.39	1.03	
Cat 09 - Downstream transportation & distribution				
By tonne.distance - Road - HGV - HGV - Average (Average laden)	1,786 tonne.mile	280.30	0.28	
Total Scope 3		355,677	355.68	
Total Scope 1, 2 & 3		363,127	363.13	
Total tCO2e per *FTE on gross scope 1, 2 & 3			93.11	
Total tCO2e per *£m Turnover on gross scope 1, 2 & 3			183.82	

Definitions:

Carbon footprint - The total set of greenhouse gas emissions (GHG) caused directly and indirectly by an individual event, organisation, or product expressed as Carbon Dioxide Equivalent (CO2e). (Source: Greenhouse Gas Protocol).

Scope 1 (direct emissions) emissions are those from activities owned or controlled by your organisation. Examples of Scope 1 emissions include emissions from combustion in owned or controlled boilers, furnaces and vehicles; and emissions from chemical production in owned or controlled process equipment.

Scope 2 (energy indirect) emissions are those released into the atmosphere that are associated with your consumption of purchased electricity, heat, steam and cooling. These indirect emissions are a consequence of your organisation's energy use but occur at sources you do not own or control.

Scope 3 (other indirect) emissions are a consequence of your actions that occur at sources you do not own or control and are not classed as Scope 2 emissions. Examples of Scope 3 emissions are business travel by means not owned or controlled by your organisation, waste disposal, materials or fuels your organisation purchases. Deciding if emissions from a vehicle, office or factory that you use are Scope 1 or Scope 3 may depend on how you define your operational boundaries. Scope 3 emissions can be from activities that are upstream or downstream of your organisation. More information on Scope 3 and other aspects of reporting can be found in the Greenhouse Gas Protocol Corporate Standard.

References:

1. The GHG Protocol Corporate Accounting and Reporting Standard. Revised Edition (2015) World Resource Institute and World Business Council for Sustainable Development.
2. Environmental Reporting Guidelines: Including streamlined energy and carbon reporting guidance (March 2019) UK Government Department for Business, Environment and Industrial Strategy.
3. [SmartCarbon Calculator: https://www.smartcarboncalculator.com/](https://www.smartcarboncalculator.com/)
4. Greenhouse gas reporting: conversion factors - Full set (for advanced users). More at this link:



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

5. Atmospheric emissions: greenhouse gas emissions intensity by industry. More at this link:
<https://www.ons.gov.uk/economy/environmentalaccounts/datasets/ukenvironmentalaccountsatmosphericemissionsgreenhousegasemissionsintensitybyeconomicsectorunitedkingdom>
6. Procurement Policy Note 06/21: Taking account of Carbon Reduction Plans in the procurement of major government contracts. <https://www.gov.uk/government/publications/procurement-policy-note-0621-taking-account-of-carbon-reduction-plans-in-the-procurement-of-major-government-contracts>

NOTES TO CLIENT- DELETE THIS SECTION BEFORE PUBLISHING:

- It is the client's responsibility to review and confirm the contents.
- Ensure you have taken the correct approach to setting your organisational boundary (i.e. operational control). Operational Control. A company has operational control over an operation has the full authority to introduce and implement its operating policies at the operation. This criterion is consistent with the current accounting and reporting practice of many companies that report on emissions from facilities, which they operate (i.e., for which they hold the operating license).
- There is the option to edit and condense some of the content (e.g. delete some rows/merge cells in the results table) so long as the minimum content is included (summarised below). You may also wish to delete some sections (e.g. the definitions).
- There is the option to add more detail, e.g. copy and paste selected graphs from the SmartCarbon platform.

Reminder of PPN 06/21 requirements:

This Procurement Policy Note (PPN) 06/21 which sets out how suppliers' Carbon Reduction Plans and commitment to Net Zero can be taken into account in the procurement of in-scope central Government contracts (subject to the Public Contracts Regulations 2015 and contracts in excess of £5 million per annum).

This [PPN 06/21 guidance](#) sets out the standards that carbon footprint data should adhere to for inclusion in your Carbon Reduction Plan. Please note that in order to fully comply with PPN 06/21, you should publish your Carbon Reduction Plan using the footprint data in this report.

More info at this link:

<https://www.gov.uk/government/publications/procurement-policy-note-0621-taking-account-of-carbon-reduction-plans-in-the-procurement-of-major-government-contracts>

If you require any help on creating a carbon reduction plan please contact us at info@smartcarboncalculator.com