

Carbon Reduction Plan

Supplier: Central Medical Supplies Ltd

Publication Date: January 2023

Commitment to Achieving Net Zero

Central Medical Supplies Ltd is committed to achieving Net Zero emissions by 2030.

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: 1 August 2019 to 3 August 2020

Additional Details relating to the Baseline Emissions calculations.

The results have been calculated automatically using DEFRA and other internationally recognised metrics.

Baseline year emissions:

EMISSIONS	TOTAL (tCO₂e)	
Scope 1	Buildings	Tonnes of CO2eEnergy Type 1.75454 kWh of electricity at 0.3072 kgCO2e/kWh 4.825892 kWh of natural gas 6.4Total building emissions footprint
Scope 2	Flights	Tonnes of CO2eFlight Details 0.0(no data supplied) 0.0Total footprint for flights
Scope 3 (Included Sources)	Cars & Vans	Tonnes of CO2eCar & Van Details 6.425000 miles in a EU 2019 PEUGEOT Expert Combi BlueHDi 100 S&S M6 6.325000 miles in a EU 2016 CITROEN Berlingo Multispace BlueHDi 100 (7 seat), M5 7.225000 miles in a EU 2017 CITROEN Dispatch Combi BlueHDi 115 S&S BVM6, M6 5.720000 miles in a EU 2017 LAND ROVER Range Rover Evoque 16MY 2.0L TD4 (150PS & 180PS) 5-door Auto AWD, A9-AWD 4.315000 miles in a EU 2017 BMW 4 Series Convertible F33, From March 2016 420i - 17" tyres, A8 29.9Total footprint for cars & vans
Total Emissions	36.5 tonnes TOTA	L (tCO₂e)



Current Emissions Reporting

Reporting Year: 2022		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	Buildings Tonnes of CO2eEnergy Type 1.75454 kWh of electricity at 0.3072 kgCO2e/kWh 4.825892 kWh of natural gas 6.4Total building emissions footprint	
Scope 2	Cars – petrol cars replaced with electric cars = 25% reduction	
Scope 3 (Included Sources)	Vans – no change	
Total Emissions	29.2 tonnes CO₂e	



Emissions Reduction Targets

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

We project that carbon emissions will decrease over the next five years to 18 tCO₂e by 2027. This is a reduction of 50%.

Progress against these targets can be seen in the graph below:





Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. The carbon emission reduction achieved by these schemes equate to $7 \text{ tCO}_2\text{e}$, a 19%ge reduction against the 2020 baseline and further measures will be in effect when performing the contract.

Emissions reduction targets

To achieve our Net Zero Carbon emissions, we have a plan to meet the following carbon reduction targets. We project that most significant carbon emissions will decrease over the next five years by changing to electric cars, and then vans as technology allows.

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

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented in 2021, since the 2020 baseline.

1. Changing some company vehicles to electric.

The carbon emission reduction achieved to date equate to 7 tCO₂e, a 20% reduction against the 2020 baseline.

2. Changes to our Information Technology to fibre and a new server has made a small contribution to electric consumption but will be appreciable over the next 5 years.

Ongoing areas that offer potential savings are:

- Packaging, and identification to increase Recycling wherever possible.
- Logistics, continue to minimise travel.
- Carbon Footprint/ offsetting, this option is likely to be required to offset the building energy consumption in the medium term.
- ISO14001 Environmental Management.
- Corporate Social Responsibility Innovation and action.



Next Steps

Next steps are to continue to replace company vehicles for electric, continue to optimize the use of our company vans to minimise travel, this should continue to reduce emissions as indicated in the plan.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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