

Prepex Medical Ltd Carbon Reduction Plan

Supplier name: ...Prepex Medical Ltd.

Publication date: ...18/12/2024.....

Commitment to achieving Net Zero

Prepex Medical Ltd is committed to achieving Net Zero emissions by 2050. We plan to half our Greenhouse Gas emissions by 2030 as a first step to achieve this target.

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.

Prepex Medical Ltd are committed to delivering environmentally sustainable solutions.

Baseline Year: Jan 2024 – Dec 2024	
Additional Details relating to the Baseline Emissions calculations. New company formed in 2024, we have calculated our annual baseline emissions and will use these emissions to complete a full Net Zero strategy. We are fully committed to achieving Net Zero by 2050.	
Baseline year emissions: Jan 2024 – Dec 2024	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0 Having identified no areas of emissions within Scope 1, we will maintain a vigilant stance to monitor and address any potential emissions that may arise in future. We are committed to reporting any emissions within this scope with complete transparency, ensuring that stakeholders are promptly informed in the event of any such emissions.
Scope 2	0.67 tCO ₂ e

	The usage of electricity and emissions within the specified scope will undergo continuous monitoring. We are dedicated to proposing viable solutions for potential reductions, wherever feasible and applicable within this scope.
Scope 3 (Included Sources)	Cloud computing Emissions not calculated Upstream transportation and distribution N/A Waste generated in operations 0.0 Business travel (mileage) 0.0 Employee commuting 0.0 Employee homeworking 2.7 Downstream transportation and distribution N/A
Total Emissions	3.37 tCO ₂ e

Current Emissions Reporting

Reporting Year: 2024	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0 Having identified no areas of emissions within Scope 1, we will maintain a vigilant stance to monitor and address any potential emissions that may arise in future. We are committed to reporting any emissions within this scope with complete transparency, ensuring that stakeholders are promptly informed in the event of any such emissions.
Scope 2	0.67 tCO ₂ e The usage of electricity and emissions within the specified scope will undergo continuous monitoring. We are dedicated to proposing viable solutions for potential reductions, wherever feasible and applicable within this scope.
Scope 3 (Included Sources)	Cloud computing Emissions not calculated, will be included from 2025/26 onwards Upstream transportation and distribution 0.0, will be included from 2025/26 onwards

	<p>Waste generated in operations 0.0 Home-based business with no formal waste monitoring and negligible emissions arising from waste generated.</p> <p>Business travel (mileage) 0.0</p> <p>Employee commuting 0.0 Home-based staff, no commuting required.</p> <p>Employee homeworking 2.7</p> <p>Downstream transportation and distribution 0.0, will be included from 2025/26 onwards.</p>
Total Emissions	3.37 tCO₂e

Emissions reduction targets

In order to continue our progress to achieving Net Zero by 2050, we have adopted the following carbon reduction targets.

- Cloud Computing, Prepex Medical Ltd expects carbon emissions from Microsoft Azure cloud computing to reduce in line with Microsoft's commitment to being carbon negative by 2030.
- Business travel, where business travel is unavoidable, staff would be encouraged to use the most environmentally friendly option available (e.g. public transport rather than driving, car sharing where possible. Otherwise online/remote meetings via Microsoft teams or similar applications would be the default option.
- Any unwanted or depreciated equipment would be offered to staff or local organisations prior to disposal by other means. If equipment cannot be reused in this way, Prepex Medical Ltd will use the services of a WEEE-verified and Environment Agency registered IT recycling company. This companies aims to divert 95% of their clients waste from landfill.

Carbon Reduction Projects

Prepex Medical Ltd has committed to:

- Utilising Microsofts Emission Impact services for more accurate carbon accounting.
- Including additional business travel measures (air travel, public transport) to Scope 3 reporting.
- Sign up to ISO 14001 certification in 2025.
- Setting further policies and incentivising staff to use public and/or shared transport, and to include emissions when considering cost-benefit analysis of flights over driving over rail/other public transport.

- Incentivising staff to make improvements to their WFH set-up and arrangements (e.g. switching to renewable energy at home).
- Upgrading older devices to more energy efficient models (lifecycle analysis to be considered in decisions to upgrade).
- Attending meetings online wherever possible.

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

- When renewing the contract with energy suppliers, Prepex Medical Ltd will consider only suppliers that provide energy from green sources.
- Switch to electric vehicles (EVs), both for personal use and business.
- The purchase of Carbon Credits to offset emissions

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).

Signed on behalf of the Supplier:

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Date: ...18/12/2024.....

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

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

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