

Carbon Reduction Plan

Supplier Name: Amparo Prosthetics Ltd

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1. Commitment to Achieving Net Zero

Amparo Prosthetics Ltd is committed to achieving **Net Zero emissions by 2040**. As a medical device company, we recognize the importance of sustainability and our responsibility to minimize environmental impact. We aim to lead in sustainable practices within the prosthetics sector and align with global climate action efforts.

To achieve this goal, we will accurately measure our carbon emissions, implement reduction strategies, and continuously refine our approach in line with best practices and science-based targets.

2. Baseline and Current Emissions Footprint

As of 2025, Amparo Prosthetics has not yet conducted a full carbon emissions assessment. Our first reporting year will serve as our baseline, covering:

- **Scope 1:** Direct emissions from fuel combustion, company-owned vehicles, and refrigerant leaks.
- **Scope 2:** Indirect emissions from purchased electricity. S
- **Scope 3:** Emissions from purchased goods, supply chain transportation, business travel, employee commuting, and waste management.

A detailed carbon footprint assessment will be conducted within the next 12 months, and results will be published accordingly.

3. Emissions Reduction Targets

To align with **science-based targets**, Amparo Prosthetics Ltd commits to the following:

Year	Scope of Net Zero Initiative
2025	Establish emissions baseline, implement reduction initiatives.
2030	Reduce Scope 1 and 2 emissions by 50% , Scope 3 by 30% .
	Reduce Scope 1, 2, and 3 emissions by 90% and achieve Net Zero.

We will track progress annually and adjust strategies as needed.

4. Carbon Reduction Projects

Completed Initiatives (2024)

- 10% waste plastic reduction in manufacturing.
- Switched two key suppliers from international to local, reducing transport-related emissions.

Planned Initiatives (2025 & Beyond):

- Further 5% reduction in plastic waste.** Potential strategies:
- Increase recycled content in prosthetic materials.
- Optimize manufacturing to minimize material offcuts.
- Explore biodegradable or alternative sustainable materials.
- Energy Efficiency in Manufacturing: Upgrade to LED lighting, optimize equipment usage.
- Sustainable Packaging: Transition to biodegradable or recyclable materials.
- Renewable Energy: Transition to a green electricity provider.
- Supply Chain Sustainability: Collaborate with suppliers to set carbon reduction targets.
- Business Travel & Employee Commuting: Encourage remote meetings, optimize logistics, and promote eco-friendly commuting options.

5. Environmental Management Measures

To support our Net Zero target, we will:

- Develop an ISO 14001-aligned environmental policy
- Conduct annual sustainability audits.
- Implement a sustainable supplier vetting process.

6. Declaration and Sign-Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance. Emissions will be reported in alignment with the GHG Protocol and relevant industry standards.

Signed on behalf of Amparo Prosthetics Ltd:

Wesley Teerlink

CTO



13/03/2025