



Carbon Reduction Plan: TMRWD Health

Supplier Name: Shanghai TMRWD Health Co., Ltd

Publication Date: 1 April 2026

Baseline & Reporting Period: 1 January 2025 – 31 December 2025

1. Commitment to Achieving Net Zero

TMRWD Health is committed to achieving **Net Zero emissions by 2045** for the emissions we control directly (Scope 1 and 2) and by **2050** for our entire supply chain footprint. This aligns with the "Delivering a Net Zero NHS" roadmap and exceeds the baseline requirements for Evergreen Level 1.

2. Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases produced prior to the introduction of reduction strategies. As a Legal Manufacturer and Medical Device Innovation Hub, TMRWD Health maintains oversight of the full product lifecycle. **2025** serves as our baseline year.

Emissions Category	Total (tCO ₂ e)
Scope 1 (Direct: Company vehicles and facilities)	1.10
Scope 2 (Indirect: Purchased electricity for administrative hubs)	4.45
Scope 3 (Included Sources: Logistics, Waste, Travel, Commuting)	36.85
Total Emissions	42.40

3. Current Emissions Reporting

Emissions Category	Total (tCO2e)
Scope 1	1.10
Scope 2	4.45
Scope 3 (Subset as defined in PPN 06/21)	36.85
Total Emissions	42.40

Detailed Scope 3 Breakdown:

- **Upstream Transport & Distribution: \$33.13\tCO2e.** Calculated using primary 2025 shipping data (\$2.45\t via Air; \$17.5\t via Sea).
- **Waste Generated in Operations: \$0.80\tCO2e.** Reflects strict bio-waste protocols for our Class II device R&D.
- **Business Travel & Employee Commuting: \$1.85\tCO2e.** Minimized through a "Digital-First" administrative strategy.
- **Downstream Transport & Distribution: \$1.07\tCO2e.** Emissions associated with the final delivery of devices to NHS Trusts and healthcare providers.

4. Emissions Reduction Targets

TMRWD Health has set the following absolute reduction targets:

- **2030 Target:** Reduce total emissions by **35%** to **\$27.56\tCO2e.**
- **2040 Target:** Achieve a **90%** reduction in Scope 1 and 2 emissions.

5. Carbon Reduction Projects

Completed Initiatives (2025)

- **Paperless Operations:** Fully digitized our supply chain documentation and administrative workflows, eliminating paper-based waste and associated physical storage energy needs.

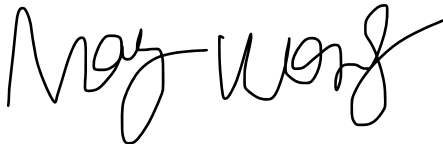
Future Reduction Plans (2026-2028)

- **Supply Chain Decarbonization:** Implementing a "Supplier Code of Conduct" requiring our primary manufacturing partners to provide facility-level carbon reporting by 2027.
- **Renewable Procurement:** Migrating our UK-based quality testing and R&D facilities to 100% REGO-backed renewable energy tariffs.
- **Circular Economy:** Developing a take-back scheme for end-of-life Class II Medical Devices to ensure raw materials are recovered and repurposed.

6. Declaration and Sign-off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standards for Carbon Reduction Plans. Emissions have been reported and recorded in accordance with the GHG Reporting Protocol corporate standard.

Signed on behalf of TMRWD Health:

A handwritten signature in black ink, appearing to read 'May Wong', written in a cursive style.

Name: Wang Mei Mei (May Wong)

Role: Co-Founder / Director

Date: 1 April 2026