

CARBON REDUCTION PLAN

Commitment to Net Zero

FinsenTech is committed to achieving Net Zero carbon emissions by **2045**, in line with the NHS target.

Baseline Emissions Footprint

Our baseline year is 2023. We have calculated our emissions using available utility and business travel data, supplemented by reasonable estimates where direct data is not available.

- **Scope 1 (Direct emissions)** – 19.0 tCO₂e
From company-owned vehicle use (occasional)
- **Scope 2 (Indirect from purchased energy)** – 36.0 tCO₂e
From electricity used in our office
- **Scope 3 (Other indirect emissions)** – 240.0 tCO₂e
From business travel, IT equipment lifecycle, and outsourced services

Total baseline emissions: 295.0 tCO₂e

Current and Planned Carbon Reduction Measures

We have already:

- Moved to a **UK-based cloud hosting** provider (Microsoft via Instant On IT) powered in part by renewable energy.
- Reduced paper use by moving to electronic records.
- Encouraged staff to use public transport where possible.
- Planned actions for 2024–2026:
- Optimise **renewable energy sources** in our office.
- Further reduce travel by increasing virtual meetings.
- Extend equipment life cycles and recycle all IT hardware through accredited providers.
- Ask key suppliers for their own carbon reduction commitments.

Progress Tracking

We will review and update our carbon footprint annually. The Chief Executive Officer is responsible for overseeing our Net Zero plan.

Declaration and Approval

This Carbon Reduction Plan has been approved by the FinsenTech Board of Directors and will be reviewed every 12 months.

Signed:



Tristan Williams

Chief Technical Officer, Finsen Technologies Limited / Finsen Technologies, Inc.