# **Carbon Reduction Plan- Optimum Care Plus Limited**

Registered Manager: Mrs. Vivien Emeni

Date: 30 June 2025

## **1. Commitment to Achieving Net Zero**

[Care Organisation Name] is committed to achieving Net Zero greenhouse gas emissions by 2050, in accordance with the UK Government's Procurement Policy Note (PPN) 06/21.

### 2. Baseline Emissions Footprint

Baseline Year: 2022 (initial full operational year as a paperless, cloud-based provider)

Emission Scope	Description	Emissions (tCO <sub>2</sub> e)
Scope 1	Direct GHG emissions from owned or controlled sources (none identified)	0.0
Scope 2	Indirect emissions from electricity purchased for use in operations	~0.5
Scope 3	Other indirect emissions (detailed below)	~1.5
Total		~2.0 tCO₂e

### 3. Scope 3 Emissions Breakdown

These emissions are based on reasonable estimates, given the operational model of a fully digital, community-based care provider.

Category	Description	Estimated tCO <sub>2</sub> e
Business Travel	Ad hoc journeys by manager/staff using personal cars or taxis	0.3
Staff Commuting	Emissions from care staff travelling to clients; generally localised	0.5
Homeworking (Administrative Staff)	Energy use from internet, laptops, heating while working from home	0.2
Purchased Goods & Services	Cloud-based software (One Touch), laptops, digital subscriptions	0.2
Waste (Minimal)	Negligible due to paperless environment	0.05
Upstream Transport & Distribution	Occasional small goods couriered to/from office	0.05
Downstream Use & End-of- Life	No material impact for service-based operations	0.0
TOTAL Scope 3		~1.5 tCO₂e

## 4. Current Carbon Reduction Measures

### **Digital and Operational Efficiency**

- Fully paperless system using One Touch software.
- Secure digital storage for care plans, rotas, client data, and audit trails.

#### **Localised Service Delivery**

- Care workers are matched geographically to minimise mileage and fuel consumption.
- Rota design discourages long-distance trips.

#### Low-Carbon Work Culture

- Administrative functions are remote-first.
- Staff encouraged to use walking/public transport where practical.

### **5. Future Carbon Reduction Measures**

Initiative	Target Date	Planned Impact
Full Scope 3 Audit with verified calculator	2025–2026	Replace estimates with robust metrics
Green Commuting Support	2025	Promote car-sharing, walking, cycling
ICT Equipment Energy Efficiency Review	2026	Select low-energy laptops, routers, monitors
Renewable Energy for Home Workers	2026–2027	Encourage supplier switching for remote staff
Supplier Engagement	2026	Review One Touch's own emissions roadmap
Verified Carbon Offsets	2027 onward	Offsetting residual emissions post-reduction

#### 6. Declaration and Approval

This Carbon Reduction Plan has been reviewed and approved by the Registered Manager:

Name: Mrs. Vivien Emeni

Role: Registered Manager

Date: 30 June 2025

I confirm that the information in this Carbon Reduction Plan is accurate and that [Care Organisation Name] is committed to achieving Net Zero by 2050.

Signature: Vivien Emeni