



# Vivid Care Services

## Carbon Reduction Plan for Achieving Net Zero by 2045

### Introduction

Vivid Care Services is committed to addressing climate change and reducing its carbon footprint to contribute to a sustainable future. As a healthcare service provider, we recognize the significant impact our operations can have on the environment. Therefore, we have developed this comprehensive Carbon Reduction Plan to achieve net zero emissions by 2045. This plan aligns with the UK Government's guidelines and incorporates a standard net zero policy tailored for the healthcare sector.

### 1. Policy Statement

Vivid Care Services acknowledges the urgent need to mitigate climate change by reducing greenhouse gas emissions. Our commitment is to achieve net zero emissions by 2045, aligning with national and global climate targets. We will prioritize the reduction of our carbon footprint while ensuring the delivery of high-quality healthcare services.

### 2. Baseline Assessment and Reporting

- **Baseline Assessment (2023):** Vivid Care Services will conduct a comprehensive assessment of our current carbon emissions across all operations, establishing a baseline for measuring progress towards net zero by 2045.
- **Regular Emissions Reporting:** Annual reports will be generated to transparently communicate our carbon emissions, progress, and initiatives taken. These reports will adhere to UK Government guidelines for accurate and accountable reporting.

### 3. Net Zero Policy Framework

Vivid Care Services will adopt the following framework:



- **Reduction Strategies:** Implement measures to reduce carbon emissions across operations, including energy efficiency upgrades, renewable energy adoption, waste reduction, sustainable procurement, and transport optimization.
- **Offsetting:** Utilize credible carbon offset projects to neutralize residual emissions that cannot be eliminated through reduction efforts. Offset projects will align with recognized standards and support verified emission reduction projects.

#### 4. Implementation Plan

- **Short-term Goals (2023-2025):** Initiate energy audits, identify low-hanging fruit for emission reduction, and commence staff training on sustainable practices.
- **Medium-term Goals (2026-2035):** Implement renewable energy sources, expand waste reduction programs, invest in green infrastructure, and progressively transition to low-emission transport.
- **Long-term Goals (2036-2045):** Achieve net zero emissions through the completion of emission reduction measures, offsetting residual emissions, and continuous improvement in sustainable practices.

#### 5. Net Zero Policy in Healthcare

- **Resource Efficiency:** Optimize water and energy usage in healthcare facilities, utilize efficient equipment, and invest in green technologies to reduce environmental impact.
- **Green Buildings:** Construct and operate healthcare buildings following green building standards, incorporating energy-efficient designs and renewable energy sources.
- **Healthcare Waste Management:** Implement strategies to minimize and manage healthcare waste responsibly, including recycling, proper disposal, and exploring innovative waste reduction techniques.

#### 6. Monitoring, Review, and Stakeholder Engagement

- **Monitoring and Review:** Establish regular monitoring mechanisms to track progress towards net zero targets, review policies and strategies annually, and make necessary adjustments to meet objectives.
- **Stakeholder Engagement:** Engage employees, patients, suppliers, and the local community in carbon reduction efforts through education, collaboration, and partnerships.



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**Conclusion**

Vivid Care Services is committed to becoming a leader in sustainable healthcare by achieving net zero emissions by 2045. This Carbon Reduction Plan outlines our roadmap to significantly reduce our carbon footprint, contribute to a healthier environment, and positively impact the communities we serve. We will continually review and improve our strategies, collaborating with stakeholders to ensure a successful transition to a net zero future.

This policy document is effective immediately upon approval.



Signed:

David Esan  
Registered Manager

Last Reviewed 10/09/2023