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Environmental Management Measures and Carbon Reduction Plan (CRP)

As part of our commitment to environmental sustainability and compliance with Procurement Policy Note (PPN) 06/21, we have developed this Carbon Reduction Plan (CRP) to support the UK Government's Net Zero targets by 2050.

1. Organisational Commitment to Net Zero

We are committed to achieving Net Zero carbon emissions by 2050. Sustainability is a core priority embedded within our business operations, and we continuously explore innovative ways to reduce our environmental impact.

2. Current Greenhouse Gas (GHG) Emissions Baseline

Baseline Year: 2024

Baseline Emissions Data (in tonnes CO₂e):

- **Scope 1: 0 tonnes CO₂e**
- We operate a fully electric vehicle, generating no direct emissions.
- **Scope 2: 0 tonnes CO₂e**
- Our electricity is sourced from Octopus Energy, which provides renewable energy.
 - Annual energy consumption for our small home office is approximately **750 kWh/year**.
 - LED lighting is used in our working environment to further reduce energy consumption.
- **Scope 3:** To be calculated in collaboration with suppliers. Key contributors include:
 - **ParcelForce Worldwide:** Emissions from product shipping.
 - **Transportation via Boat:** We prioritize shipping products by boat rather than airfreight, significantly reducing emissions.
 - Minimal waste generated, as cardboard is reused for packaging.

3. Carbon Reduction Targets

- **Short-Term (1–3 years):** Maintain **Scope 1 and 2 emissions at zero**, and work with suppliers like ParcelForce and logistics partners to minimize their carbon impact.
- **Mid-Term (5–10 years):** Collaborate with supply chain partners to achieve at least a **30% reduction** in shipping-related emissions.
- **Long-Term (by 2050):** Achieve **Net Zero** across all operations and supply chain emissions.

4. Environmental Management Measures

We have implemented the following measures to minimize emissions:

- **Electric Vehicle Use:** All business travel is conducted with an electric vehicle, generating no direct emissions.
- **Renewable Energy:** Our office operates on renewable electricity from Octopus Energy.
- **Sustainable Packaging:** Cardboard materials are reused for shipping, minimizing waste.
- **Eco-Friendly Shipping:** We prioritize boat transport over airfreight to significantly reduce emissions associated with product transportation.
- **LED Lighting:** All office lighting has been converted to LED to enhance energy efficiency and reduce electricity usage.
- **Energy Efficiency:** Use of a Tado system for efficient heating and cooling in the office.

5. Carbon Reduction Plan Development and Approval

- **Timeline:** Month 6
- The CRP includes baseline emissions, targets, and measures taken to reduce emissions.
- The plan is reviewed and signed by **John Birtwistle, Managing Director**.

6. Publication and Transparency

- Our CRP will be published on our website: www.westbournemedical.co.uk
- A downloadable PDF version will also be made available for stakeholders.

7. Ongoing Monitoring and Reporting

- We will conduct annual reviews of our carbon emissions and work with supply chain partners to measure and reduce Scope 3 emissions.
- Updated CRPs and progress reports will be reviewed by leadership and made publicly available.

8. Accountability and Continuous Improvement

- We are committed to transparency and will engage with suppliers and external auditors to validate and improve our progress.
- As new technologies and standards emerge, we will adapt our practices to ensure continuous improvement.

Signed:

John Birtwistle
Managing Director
Westbourne Medical Limited



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