Carbon Management Policy

Emprowe Energy

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1. Introduction

At Emprowe Energy, we recognise the urgent need to address climate change and transition to a sustainable low-carbon economy. We are committed to be as efficient as possible in our use of energy and natural resources in order to minimise the impact on the environment through carbon and other emissions and energy use. As a socially responsible business, we are committed to taking proactive measures to reduce our greenhouse gas emissions and achieve Net Zero emissions.

The Policy aims to:

- Outline our commitments to reducing our emissions and achieving Net Zero
- Outline the carbon reduction initiatives that we plan to implement
- Quantify our baseline emissions data
- Outline the carbon reduction initiatives that we have implemented
- Quantify our current emissions data

2. Scope

This policy applies to all of our services, operations, activities and staff. It covers our office facilities, business travel, procurement, and any other business-related activities.

3. Target

Emprowe Energy is committed to achieving the following targets:

- Reduce our greenhouse gas emissions intensity from the 2023 baseline by 50% by 2035.
- Achieving Net Zero emissions by 2045.

4. Baseline Emissions Footprint

Baseline emissions are records of the carbon emissions that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured. Our baseline emissions are from 2022.

Emissions	Total (tCO2e)	Sources
Scope 1 (Direct Emissions)	0.00	None
Scope 2 (Indirect Emissions)	10.55	Office - Electricity,
Scope 3 (Category 3, 4, 6.7)	78.34	Electricity, Waste, Travel, Accommodation, Equipment procurement,
Total Emissions	88.89	

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5. Carbon Reduction Initiative

The following reduction initiatives have already been implemented:

- Staff engagement to reduce emissions from business travel and employee commuting.
- Review of our waste ensuring recycling arrangements are implemented

Our annual carbon emissions footprint will be published each calendar year highlighting our performance against the 2023 baseline.

6. Future Carbon Reduction Initiative

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

- Promoting Environmental Management System
- Make driving more efficient (reducing mileage)
- Use of electric or hybrid company vehicles
- Reduce the usage of electricity
- Reduce the use of non-recyclable materials
- Travel Policy for reduction of emissions
- The use of renewable energy

7. Review and Improvement

We are committed to be as efficient as possible in our use of energy to minimise the impact on the environment and we recognise that carbon reduction is an ongoing journey, and we will continuously review and update our carbon reduction policy.

M. Humber Matt Haarhoff (Director)

1st January 2023