

Carbon Reduction Plan FY 2023

Supplier	Shaping Cloud Ltd
Publication date	28/04/2023

1. Introduction

This document is provided on behalf of Shaping Cloud Ltd (Shaping Cloud / the Company) for the purpose of setting out the Company's plan to reduce carbon emissions as a part of its overall commitment to Sustainability, which is set out in its Business Plans and annual Social Value statement.

2. Commitment to achieving Net Zero

Shaping Cloud is committed to achieving Net Zero emissions by 2030, twenty years ahead of the UK Governments requirement of UK businesses as published in September 2021.

3. Baseline Emissions Footprint

Since Shaping Cloud is a private limited company and an SME, it is not obligated to report its emissions under the Streamlined Energy and Carbon Reporting (SECR) regulations and, as such, has not previously reported emissions.

4. Current Emissions Reporting

Shaping Cloud collects data on its emissions wherever this is available and is committed to improving the transparency of its emissions by seeking data from 3rd parties where not already available.

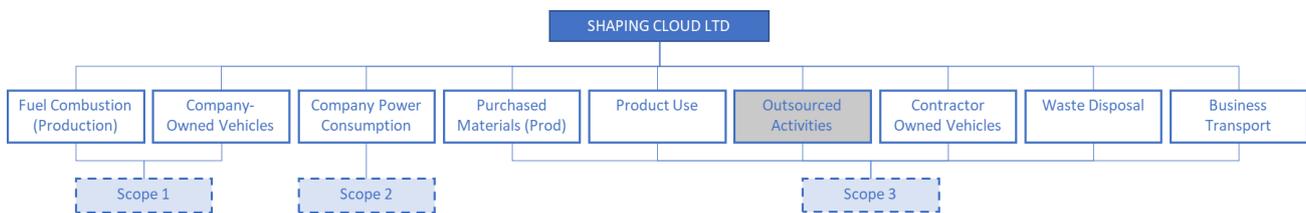
Shaping Cloud captures its Scope 1 and 2 emissions directly and from 2022 onward has attempted to capture Scope 3 emissions.

Scope 3 emissions are currently captured for:

- Product Use (where available from 3rd party, including core cloud services)
- Contractor Owned Vehicles
- Waste Disposal, and
- Transport

At the current time, it has not been possible to collect emissions for Outsourced Activities, though these are limited to professional services provided from within the UK and are negligible. Specific calculations to be included in future reports are for temporary use of additional 3rd party office space / meeting rooms.

The following diagram represents how the Company has categorised its emissions and represents the main area of currently missing data (in grey).



Transport emissions have been calculated using three openly available online calculators: for trains, flights, and car (based on mileage for average non-electric vehicle). The Company plans to collect more detailed information on cars used to provide a more accurate emissions estimate in future – more likely to decrease results due to increasing use of hybrid and electric vehicles.

All emissions have been classified as per the [GHG Protocol Corporate Standard](#).

5. Emission Reduction Targets

Committed to working towards Net Zero, Shaping Cloud anticipates it will have completed its Net Zero plan by December 2030.

Shaping Cloud currently has:

Scope	Emissions (mtCO ₂ e)
Scope 1	0
Scope 2	0
Scope 3	57.05

Shaping Cloud is committed to reducing Scope 3 emissions down to net zero by 2030. The majority of Scope 3 emissions are business travel, which will be a key area of focus for reduction.

6. Completed Carbon Reduction Initiatives

Shaping Cloud runs an ISO 14001 compliant EMS (Environmental Management System).

Shaping Cloud has zero Scope 1 and Scope 2 emissions and is committed to maintaining that.

Shaping Cloud promotes reduced emissions with its workforce and supply chain and has policies to minimise Scope 3 emissions.

7. Declaration & Sign-Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

This Carbon Reduction Plan has been reviewed and signed off by the Senior Leadership Team.

Signed on behalf of Shaping Cloud Ltd



Helen Gerling

CEO