

Glen Shuraig Consulting Ltd Carbon Reduction Plan

Publication date: 4 July 2023

Commitment to achieving Net Zero

Glen Shuraig Consulting is committed to achieving Net Zero emissions by 2040.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases 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 our emissions reduction can be measured.

Baseline Year: 1 April 2022 – 31 Mar 2023

Additional Details relating to the Baseline Emissions calculations.

These baseline figures were calculated from 2022-23 accounting data using the Business Carbon Calculator by Normative and guidance from the SME Climate Hub, an initiative of the We Mean Business Coalition, the Exponential Roadmap Initiative and the United Nations Race to Zero campaign in collaboration with Normative and the Net Zero team at Oxford University. Figures for electricity and heat are estimates based on floorspace in a serviced office. Employee commuting emissions are calculated using estimated distance travelled, mode of transport and the relevant

Baseline year emissions:

EMISSIONS	TOTAL (tonnes CO₂e)
Scope 1	
	0
Scope 2	
Electricity	
Heat	0.31
	0.36

EMISSIONS	TOTAL (tonnes CO₂e)
Scope 3	
Purchased goods and services	0.99
Upstream transportation and distribution	0
Waste generated in operations	0
Business travel	0.05
Employee commuting	0.10
Downstream transportation and distribution	0
Total Emissions	1.81

Current Emissions Reporting

Reporting Year: 1 April 2022 – 31 Mar 2023		
EMISSIONS	TOTAL (tonnes CO₂e)	
Scope 1		
	0	
Scope 2		
Electricity		
Heat	0.31 0.36	
	0.30	
Scope 3		
Purchased goods and services	0.99	
Upstream transportation and distribution	0	
Waste generated in operations	0	
Business travel	0.05	
Employee commuting	0.10	
Downstream transportation and distribution	0	
Total Emissions	1.81	

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to **1.45 tCO2e by 2028**. This is **a reduction of 20%**. Progress against this target will be reported annually.

Carbon Reduction Initiatives

We will continue to operate a near-paperless office with no printing facilities.

We will work with our landlord to reduce emissions associated with electricity and heat in our office.

We will carry out more research on carbon emissions associated with our purchased goods and services, and seek lower carbon alternatives wherever possible.

We will implement a business travel policy as follows, using lower-ranked options only where the preferred alternatives cannot meet the business need.

Local travel within Edinburgh City

Preferred option: active travel (walking or cycling)

Second choice option: online meeting

Third choice option: public transport (tram, bus or rail)

Fourth choice option: taxi or private car

National and international travel

Preferred option: online meeting

Second choice option: rail

Third choice option: private car

Fourth choice option: air

We will research options for carbon sequestration to offset emissions any residual emissions we are unable to manage out of our business.

Declaration and 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 reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:

Eleanor Ryan, Managing Director

Date: 30 June 2023

¹https://ghgprotocol.org/corporate-standard

²https://www<u>.gov.uk/government/collections/government-conversion-factors-for-company-reporting</u>

³https://ghgprotocol.org/standards/scope-3-standard