

Blakeney Leigh Limited

Carbon Reduction Plan Achieving Net Zero by 2050

Calculated and produced by
[GovData](#)

13th January 2023

Commitment to Achieving Net Zero

Blakeney Leigh is committed to achieving Net Zero emissions by 2050.

Publication date: 13/01/23

Baseline Emissions Footprint

Baseline year: 2021 (1/01/2021 – 31/12/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Baseline year emissions: 2021

EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	0.12	
Scope 2	4.22	
Scope 3	5.88	
Included Sources	Business travel	0.00
	Employee commuting	5.88
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions	10.23	

Current Emissions Footprint

Reporting year: 2021 (1/01/2021 – 31/12/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Baseline year emissions: 2021

EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	0.12	
Scope 2	4.22	
Scope 3	5.88	
Included Sources	Business travel	0.00
	Employee commuting	5.88
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions	10.23	

Reporting Period

Blakeney Leigh will publish a Carbon Reduction Plan on a yearly basis detailing emissions released from UK Operations from 1st January to 31st December.

Baseline Year & Current Reporting Year

Due to 2021 being the first year we have measured our CO₂e emissions, the report for the Baseline Year and Current Reporting year contains the same figures. Due to this, the explanations below apply to both sets of data:

SCOPE 1

Scope 1 is reported as 0.12 tCO₂e in 2021 as we have tracked the mileage travelled by our fleet. We don't however have boilers, on-site manufacturing, or f-gases to report emissions on.

SCOPE 2

Within Scope 2, we have measured the emissions released for our 1 employee working from home and the consumption of purchased electricity. Heating, lighting and computer consumption have all been taken into account to calculate emissions released due to working from home.

SCOPE 3

Within Scope 3, we have quantified the total emissions released by employee commuting. Employees will update their records on a yearly basis to ensure travel to the office is accurately calculated within our Carbon Reduction Plan year-on-year.

BUSINESS TRAVEL

The Business Travel Subset in Scope 3 is reported as 0 tCO₂e in the 2021 due to no instances of travelling by Air, Rail, Bus, travel in rental cars or travel in employee-owned vehicles other than the commute to and from work. All employee travel is therefore reported in the Employee Commuting Subset of Scope 3.

UPSTREAM & DOWNSTREAM TRANSPORTATION AND DISTRIBUTION

We are currently looking to track our upstream and downstream transportation and distribution in more detail, however, we currently don't have these figures available. Consequently, the 2 subsets in Scope 3 are reported as 0tCO₂e 2021. Due to this, we are looking at our supply chain to ensure all mileage is tracked. Once the data is available, we will re-baseline to ensure our carbon emissions can be compared fairly year on year.

WASTE GENERATED IN OPERATIONS

We have requested the CO₂e released from our waste removal provider, however, they don't currently have this data available. We have been assured that this is something they are looking to be able to provide for the next reporting year and will include this in our report for 2022 onwards.

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 6.03 tCO₂e by 2027. This is a reduction of 22.39%.

Carbon Reduction Projects

Blakeney Leigh has been certified by CQS (Certified Quality Systems) Ltd for ISO 14001:2015 on the 29th of March 2022. This accreditation has further cemented their commitment to Environment Management.

Complimenting to our Environment Management, Blakeney Leigh is also ISO 9001:2015 accredited, provided by CQS Ltd on the 29th of March 2022 for Quality Management assuring that we track, monitor, and apply these to our management decisions moving forward. Aligned to these accreditations, Blakeney Leigh is committed to the following on our ongoing and future plans:

- a) Energy-efficient LED bulbs for office
- b) Changing our fleet to battery operated vehicles
- c) Offering staff to use public transport and cycle to work schemes
- d) Provide hybrid working for our staff
- e) Using energy efficient IT Hardware equipment to reduce CO₂

Meanwhile the management of Blakeney Leigh further commits to:

- Include life cycle (energy & maintenance) costs into the decision-making process when procuring new hardware and projects
- Ensuring all future plans and policies include adaption to climate change

Declaration and Sign off

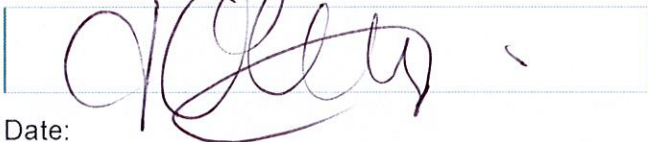
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

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.

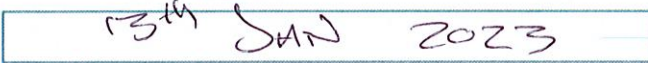
Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

Signed on behalf of the Supplier:



Date:



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

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

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