



**carbon
responsible™**

Carbon Emissions Summary Report

Abatable, FY23

DATE ISSUED

21.05.2024

DATE RANGE

01.01.2023 – 31.12.2023

Summary

**Total tonnes of CO2e emissions from all data provided:
37.69**

Scope 1 emissions summary

Total tonnes of CO2e 0.03

Scope 1 emissions are all the emissions that are derived from direct combustion of fuel, e.g., in company vehicles, plant and machinery. This includes use of gas or heating oil for premises where relevant and leased, as well as fully owned vehicles and plant.

Scope 2 emissions summary

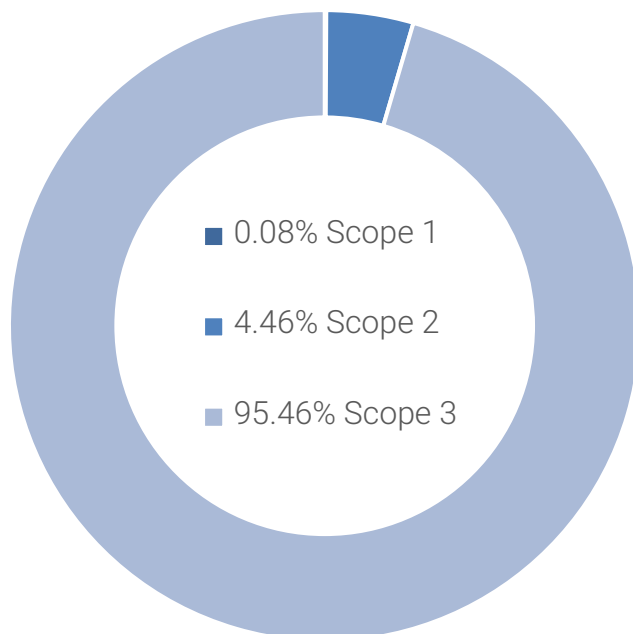
Total tonnes of CO2e 1.68

Scope 2 emissions are those derived from purchased heat, steam or electricity. Most commonly for companies this is electricity. This does not include transmission and distribution emissions for electricity, which are a Scope 3 value.

Scope 3 emissions summary

Total tonnes of CO2e 35.98

Scope 3 emissions are all indirect emissions generated from the use of purchased services, such as business travel, freight and all emissions not specifically covered in Scope 1 and Scope 2 categories.



Total revenue €(m)

1.32

Carbon intensity; tonnes of CO2e per £100,000.

2.86

Total FTE

27

Carbon intensity; tonnes of CO2e per FTE.

1.40

Details

The above CO2e values were calculated using the 2022 DEFRA methodology and conversion factors for carbon measurement, supplied by Carbon Responsible Ltd.

All values are returned as tonnes of CO2e, Carbon Dioxide equivalent.

Scopes 1 & 2 form part of the new UK business reporting requirements for corporate emissions.

Scope 3 impacts are currently optional for companies requiring mandatory reporting.

For further support, information and resources on carbon emissions measurement and reporting:

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Summary of emissions

Scope 1 in Metric Tonnes CO2e	tCO2e	% of Total Emissions	kWh	Estimated %
Stationary fuel combustion	-	-	-	-
Mobile fuel combustion	0.03	0.07%	110	0.00%
Fugitive emissions - Kyoto Protocol	-	-	-	-
Fugitive emissions - non-Kyoto Protocol	-	-	-	-
Process emissions	-	-	-	-
Total Scope 1	0.03	0.07%	110	0.00%

Scope 2 in Metric Tonnes CO2e	tCO2e	% of Total Emissions	kWh	Estimated %
Electricity UK	1.68	4.46%	8,120	0.00%
Electricity non-UK	-	-	-	-
Heat, steam and cooling	-	-	-	-
Electric vehicles	-	-	-	-
Total Scope 2	1.68	4.46%	8,120	0.00%

Scope 3 in Metric Tonnes CO2e	tCO2e	% of Total Emissions	kWh	Estimated %
Upstream Scope 3 Emissions				
Category 1: Purchased goods & services	-	-	-	-
Category 2: Capital goods	-	-	-	-
Category 3: Fuel & energy related activities not included in Scope 1/Scope 2	0.53	1.39%	-	0.00%
Category 4: Upstream transportation & distribution	-	-	-	-
Category 5: Waste generated in operations	-	-	-	-
Category 6: Business travel	21.89	58.09%	-	6.24%
Category 7: Employee commuting	13.56	35.99%	-	100.00%
Category 8: Upstream leased assets	-	-	-	-
Downstream Scope 3 Emissions				
Category 9: Downstream transportation & distribution	-	-	-	-
Category 10: Processing of sold products	-	-	-	-
Category 11: Use of sold products	-	-	-	-
Category 12: End-of-Life treatment of sold products	-	-	-	-
Category 13: Downstream leased assets	-	-	-	-
Category 14: Franchises	-	-	-	-
Category 15: Investments	-	-	-	-
Total Scope 3	35.98	95.47%	0	41.49%

Company Intensity Measures				
Tonnes CO2e per £100,000 of revenue	2.86			39.61%
Tonnes CO2e per FTE	1.40			39.61%

Company Emissions Summary				
Net Emissions	37.69		8,230	39.61%