

Carbon Reduction Plan '22

ACHIEVING NET ZERO BY 2050



Commitment to achieving Net Zero

Proactive Learning Ltd is committed to achieving Net Zero emissions by 2050.

Publication date: 11/04/2023

Baseline emissions footprint

Baseline year: 2022 (1/01/2022 – 31/12/2022)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2022 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Baseline year emissions: 2022

EMISSIONS		TOTAL (tCO ₂ e)
	Scope 1	22.73
	Scope 2	6.74
	Scope 3	13.11
Included Sources	Business travel	0.00
	Employee commuting	13.11
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions		42.58

Current emissions footprint

Reporting year: 2022 (1/01/2022 – 31/12/2022)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2022 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Reporting year emissions: 2022

EMISSIONS		TOTAL (tCO ₂ e)
	Scope 1	22.73
	Scope 2	6.74
	Scope 3	13.11
Included Sources	Business travel	0.00
	Employee commuting	13.11
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions		42.58

Reporting period

Proactive Learning Ltd 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 2022 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 22.73 tCO₂e in 2022 as we have tracked the mileage travelled by our fleet. Proactive Learning doesn't have boilers, on-site manufacturing, or f-gases to report emissions on.

Scope 2

Within Scope 2, we have measured the emissions of the consumption of purchased gas and electricity. Heating, lighting and computer consumption have all been taken into account to calculate emissions released.

Scope 3

Business Travel

The Business Travel Subset in Scope 3 is reported as 0 tCO₂e in 2022 due to Proactive Learning Ltd not currently recording the travel falling within the scope of the Subset. We are looking to ask staff to report any travel monthly and will therefore re-baseline once the subset can be confidently reported.

Employee Commuting

Each employee's method of travel has been obtained in order to quantify the emissions released from commutes to the office.

Upstream & Downstream transportation and distribution

The Business Travel Subset in Scope 3 is reported as 0 tCO₂e in 2022 due to Proactive Learning Ltd not currently recording the travel falling within the scope of the Subset. We are looking to ask staff to report any travel monthly and will therefore re-baseline once the subset can be confidently reported.

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 2023 onwards.

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 38.32 tCO₂e by 2028. This is a reduction of 10%.

Carbon reduction projects

- Measures were taken such as LED lights, Light Sensors, and Waste Management policies (Recycling).
- Paperless company, we have all the documents online to avoid unnecessary printed documents.
- Replacing our heaters with an infra-red system with individual workstation control, so when the workstation is unoccupied, we can switch it off.
- Demonstrations and training online to avoid commute emissions.
- New vans to be purchased will be electric vans.

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>