

CARBON REDUCTION PLAN 2023

AYM Services
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The logo consists of the letters 'AYM' in a bold, yellow, sans-serif font, centered within a dark blue square. The square is slightly tilted clockwise.

AYM

Commitment to achieving Net Zero

AYM Services is committed to achieving Net Zero emissions by 2050.

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 emissions reduction can be measured.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations:	
We have undertaken a full audit of our carbon emissions across the business to cover scope 1 and 2 emissions. We have begun reviewing in detail our scope 3 emissions and will endeavour to include any activity within the business to which scope 3 emissions can be attributed in our next reporting period. Our scope 3 data will include a calculation of emissions related to purchased goods and services, business travel, waste generated and employee commuting. 2022 was chosen as our baseline year because we had reasonable data sets for the year and the year was a more typical year of business having occurred after the Covid pandemic.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0
Scope 2	3.9
Scope 3 (Included Sources)	To be calculated within the next period
Total Emissions	3.9

Scope 1 emissions are direct greenhouse gas emissions that occur from sources that are controlled or owned by the reporting organisation (emissions associate with fuel combustion in boilers, furnaces, vehicles)

Scope 2 emissions are indirect greenhouse gas emissions associated with the purchase of electricity, steam, heat, or cooling. They are accounted for by the reporting organization as they are a result of the organization's energy use.

Scope 3 emissions include all sources not within an organization's scope 1 and 2 boundary. Scope 3 emissions often represent the majority of an organization's total greenhouse gas emissions

Emissions reduction targets

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

1. To reduce scope 1 and 2 emissions to zero by 2024
2. To calculate and report on scope 3 emissions by 2024
3. To become net zero by 2050

Carbon Reduction Projects

The following environmental management measures and projects have been completed or are in the process of being implemented since before the 2022 baseline. These initiatives were introduced to reduce our carbon footprint but were implemented before our formal reporting processes.

- Maintain ISO14001 accreditation for Environmental Management System
- Replace fleet with electric vehicles – currently 50% of fleet has been replaced with electric vehicles
- Install LED lighting in all UK offices
- Updated working policies to allow employees to adopt a hybrid working approach
- Investment in IT and technology to reduce the amount of employee travel to offices and worksites
- Ensure all IT equipment is sustainably recycled
- Appointment a Carbon Consultant to support the collection and analysis of scope 3 carbon data
- Publish and report on scope 3 emissions
- Investigate carbon off setting options. We will seek to purchase Gold standard, VCS verified carbon offset credits so that our net emissions equate to zero. These offsets will be purchased in projects that have been reviewed and relate to projects that are developing the technologies and bases we need to move forward to a gross net zero position. The projects will include investment in renewable technology development, essential for a world in which electricity is required for travel

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:



Date: April 2023

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>