

# AA.Molyneux Ltd

## Corporate Carbon Footprint

GHG Emissions data for period 1st January 2024 to 31 December 2024

Tonnes of CO<sub>2</sub>e

Scope 1 92.169 kg CO<sub>2</sub>e

Scope 2 2,484 kg CO<sub>2</sub>e

**Total gross emissions** 94,653 kg CO<sub>2</sub>e

Carbon offsets

Green tariffs

**Total annual net emissions**

## AA.Molyneux Ltd

### Carbon Emission Reduction Plan 2024- 2025

We are a SME general building business based in Liverpool

**This carbon reduction plan for our business will cover the period 2025 to 2029**

To determine our company`s emission totals we have used data that covers scope 1 and scope 2 which encompasses emissions resulting from direct energy and processes and also those which have an indirect impact from electricity.

For our base year 2024, we gathered information from activities owned or controlled by our organisation, such as combustion from owned boilers and vehicles and also the emissions released into the atmosphere associated with our consumption of purchased electricity and heat. We have calculated our Intensity Ratio by using an activity ratio measuring our emissions against our number of Full Time Equivalentents.

Calculated Emissions		Intensity Ratio
Scope 1	92,169 tonnes CO2	
Scope 2	2,484 tonnes CO2	
<b>Total</b>	<b>94,653 tonnes</b>	<b>1.83</b>

## Emission reduction targets

In 2024, we have delivered projects on our own premises which will assist us with our ability to reduce our carbon footprint.

We have replaced all of our lighting installation with LED lights.

Installation of thermally efficient windows throughout our headquarters.

### 2025 Target

This year our business will replace one of our older fleet vehicles with an electric van.  
Introduction of a vehicle tracking system for all of our fleet to assist in enhancing business efficiency by optimising route planning, improving safety by monitoring driver behaviour and to help reduce fuel costs by providing detailed insights into vehicle movements and performance.

### 2026 Target

Replacing the boiler at our headquarters for a more efficient model.  
Take delivery of another electric vehicle to replace one of our older fleet models.

### 2027 Target

### 2028 Target

### 2029 Target