

Carbon Reduction Plan



Commitment to achieving Net Zero

Alloga UK is committed to achieving a reduction in the overall tCO₂e emissions of the business by 54% by 2032. This target has been set in conjunction with our parent company, AmerisourceBergen. AmerisourceBergen has formally set a science-based target, which consists of a reduction of Scope 1 and Scope 2 emissions by over 50% by 2032 from a FY20 baseline commitment. Scope 1 (direct) emissions include onsite heating, refrigerants, and company vehicles. Scope 2 emissions from purchased electricity steam, heating, and cooling.

Scope 3 emissions are not currently accurately measured or reported but a project has started to include the relevant Scope 3 emissions.

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: 2020	
Additional Details relating to the Baseline Emissions calculations.	
To develop a cohesive and more accurate reporting measure Alloga UK have begun to measure our carbon output in terms of building area due to our continued growth year on year. This method is proving to be the most accurate to which we can see the year on year figures comparatively. Otherwise, we will see a continued increase in the carbon out put as new buildings come into use by the business.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	10248.74
Scope 2	2182.66
Scope 3 (Included Sources)	23.04
Total Emissions	12454.44 (based on a total area of 1,384,507 sq ft)

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. The carbon emission reduction achieved by these schemes equate to approximately 1000 tCO₂e, a 7 % reduction against the 2020 baseline and the measures will be in effect when performing the contract

ISO 14001:2015

Alloga has established an Environmental Management System, ISO 14001:2015, that provides a framework for managing and reducing Alloga's environmental impacts and establishes programmes to help achieve our environmental objectives. This framework monitors the reporting of environmental incidents as part of our continual improvement process

Building on the starting points from previous years, our carbon saving opportunities have mainly focused on reduced energy usage of our buildings and more efficient vehicles in our transport fleet. We are also targeting small, but positive, energy reduction initiatives including lighting replacement, use of LED light bulbs/panels and monitored vehicle fuel efficient driving methods. All sites now have their monthly CO₂e measured to give clarity on where the focus areas are found to enable us to look at improvements.

Energy usage is measured every 30 minutes, as are the average outside temperatures, which provides data on peak energy use periods and equipment that has significant energy usage in the business.

In the future we plan to implement further measures such as:

In-depth trials of alternative fuelled vehicles including CNG, HVO and Electric. Initial trials have been conducted and the results have been produced for the business to determine next steps.

Solar panel installations for the roof areas of our larger buildings are being investigated in conjunction with the landlords. This project is in the early planning stages currently.

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.

This Carbon Reduction Plan has been reviewed and signed off by Chief Operating Officer

Signed on behalf of the Supplier:

A handwritten signature in black ink, appearing to read "Nick Blurton".

Nick Blurton, Chief Operating Officer

08 March 2023