

Carbon Reduction Plan

[PPN]-06/25

Commitment to Achieving Net Zero

Associated Asphalt Contracting Ltd is dedicated to delivering services which consistently satisfy the requirements of our stakeholders. We are committed to achieve Net Zero carbon by 2040. To this end, we have undertaken a baseline assessment to establish the CO₂e emissions from our operations. We support the Government's efforts to decarbonise the public sector and comply with Procurement Policy Note [PPN] 06/25.

Baseline Emissions Footprint

For our baseline data, the emissions have been calculated rather than measured. We are currently at a point in our carbon management journey where we are increasingly able to measure our carbon more accurately and we will continue to refine our data accuracy as a priority.

	Our 2024 data T(CO ₂ e)
Scope 1	3131
Scope 2	19
Scope 3	1273
Total Emissions	4423

Principles

How we plan to achieve this:

- Data Ensuring that our data are robust and collected at a frequency that aids carbon reduction. Collection will be integrated within our business systems
- Avoid Continue to research and develop alternatives to carbon intense activity and working with suppliers and customers to do so
- Substitute Moving to sources of cleaner energy lower carbon materials
- Improve Where carbon is emitted, using the best available working practices to keep related emissions to a minimum
- Off-setting As a last resort, we may offset residual emissions.

Responsibilities

We take our commitment to protecting the environment seriously and as a private business we can make pro-active and rapid decisions to take advantage of emergent technology to help reduce our footprint. The carbon journey is neither without risk nor is it completely understood by any business and we will update our plans as the maturity of our approach and comprehension develops. We will seek improved technology and processes and actively influence supply chain partners in favour of lower carbon options.

Communication of the Plan

This plan will be communicated throughout the business and brought to the attention of other stakeholders as required.

Emissions Reduction Target

To continue our progress to achieving Net Zero carbon, we have adopted the following carbon reduction targets:

- 50% reduction in emissions per £M turnover by 2030
- 90% reduction in emissions per £M turnover by 2035
- Net Zero carbon emissions by 2040.

Carbon Reduction Projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2024 baseline:

- Biggin Hill Bio-Bitumen trial – In June 2025, we completed trials at London Biggin Hill Airport. This was the first airport in the UK to trial a non-crude oil-based asphalt binder - and the world's first to do so on an operational taxiway. The material was installed during a live demonstration using an asphalt binder made from renewable resources, specifically a combination of naturally occurring hydrocarbon resin and an organic extract.
- Carbon Literacy Training – In October 2025, 12 employees in various departments completed Carbon Literacy Training. This session was a valuable step in our PAS2080 journey to strengthen the understanding of climate change and the role we play in driving low carbon solutions and embedding carbon conscious decision making across our projects.
- Increase in company EV's - In the past year, we have actively replaced a large percentage of our company car fleet with electric alternatives, reinforcing our commitment to cleaner transport and long-term sustainability. We have also begun transitioning vans to hybrid petrol vehicles and are exploring opportunities to shift other fleet segments to fully electric models where feasible.
- Certified ISO 14001:2015 – We have been recertified ISO 14001:2015, this is an internationally recognised framework for establishing and maintaining an effective Environmental Management System (EMS). This means we have structured approaches to identify, manage and monitor environmental risks and responsibilities.



Future carbon reduction initiatives

In the future, we will implement further measures such as:

- AACL to be PAS2080 certified
- Electrifying plant and equipment where possible
- Driving forward our data accuracy
- Continuing to educate our workforce and provide more carbon literacy training
- Furthering integrate carbon into decision-making
- Establishing and maintaining a Carbon Steering Committee

Declaration and sign off

This Carbon Reduction Plan has been completed in accordance with PPN 006/25, 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 standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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) Standard.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

Signed on behalf of the supplier:

This plan will be reviewed no less than annually

Signed:



Date: 19th November 2025

Nick Denning
Managing Director