

AJS Ltd

January 2025

Commitment to achieving Net Zero

AJS Ltd is committed to achieving Net Zero emissions by 2030.

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: 2021

| Baseline year emissions: | |
|---|----------------------|
| Emissions | Total (tco2e) |
| Scope 1 | 138.60 |
| Scope 2 | 22.26 |
| Scope 3 (commuting, expensed fuel, waste to landfill) | 44.20 |
| Total emissions | 205.06 |

Current emissions reporting

| Reporting year: 2024/5 | |
|---|----------------------|
| Emissions | Total (tco2e) |
| Scope 1 | 108.97 |
| Scope 2 | 19.63 |
| Scope 3 (commuting, expensed fuel, waste to landfill) | 39.16 |
| Total emissions | 167.76 |

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We project that carbon emissions will decrease over the next three years to 99.65 tCO₂e by 2028. This is a reduction of 40.60%.

| Emissions | Target | | |
|------------------------|---------------|---------------|--------------|
| | 2025/6 | 2026/7 | 2027/8 |
| Scope 1 | 91.97 | 74.97 | 68.43 |
| Scope 2 | 16.56 | 13.49 | 10.42 |
| Scope 3 | 33.04 | 26.92 | 20.80 |
| Total Emissions | 141.57 | 115.38 | 99.65 |

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following sets out our commitments to reducing carbon emissions and highlights the initiatives we have already implemented.

Measures we are Committing to

- By end of 2025/6, 50% of the vehicles on contract will be electric, by year end 2026/7, 85%, year 2030 100%
- 9 EV charging units at head office
- Solar PV at our office - will support direct administration of contracts
- Utilise dynamic scheduling to minimise journeys
- Van stock bespoke to client installations and servicing
- Use products with minimal carbon impact
- Utilise MS Teams for meetings
- Produce a monthly CO² report detailing performance against targets - using trackers to measure distance and fuel consumption

Initiatives we have Already Undertaken

Energy Efficient Equipment and Materials

Working with our key supply chain partners and manufacturers we identify and use energy efficient equipment and materials wherever possible, for example:

- LED's energy efficient lighting technology reduces energy costs by up to 70% - AJS replaced Emergency Lighting systems with LED
- Light sensors can turn off lights in areas not being used
- Ensuring heating temperatures are maintained (19-22°C), targeting 20% energy savings
- Utilising wireless products
- Installation of AOV systems with environmental controls
- Working in partnership with manufacturers, develop more sustainable parts and equipment that generate less heat, less energy usage, less cost etc.

- Wider use of automated services including electronic logbooks
- Advising clients to create 'zones' with different temperature controls

Managing Waste and supporting the circular economy

Reduce: we produce a Site Waste Management Plan (SWMP) for each project to reduce waste through intelligent programme design. Designing in waste reduction on materials, energy, carbon, water, COSHH and WEEE products.

Reuse: we use the SWMP to identify opportunities to reuse materials, e.g.; Ecoseal sealant cartridge sleeve which can be re-used up to 75 times and fits all standard sealant guns – in 6 months we saved more than 6,000 cartridges going to landfill.

Landfill – currently AJS divert more than 99% of our waste from landfill.

Sustainable procurement

- AJS has adopted the principals and guidelines of ISO20400
- We consider Chain of Custody
- We only use materials and products that minimize environmental impact
- We engage supply chain and manufacturers to make sustainable purchasing decisions

Environmental benefits through the Supply Chain

We consider:

- Energy usage of materials ensuring we use more sustainable and environmental products
- Ensuring raw materials used are always from sustainable sources
- Manufacturing processes based on more environmental and sustainable parts
- Transport of equipment and materials - based on smart travel - domestic where possible
- Installation of equipment and materials ensuring sustainable practices are used
- Maintenance of systems is always in compliance with manufacturers' recommendation
- Disposal of materials in compliance with waste regulations

Reduction initiatives

AJS:

- Regularly meets with supply chain and manufacturers to discuss the latest innovations
- Attends manufacturing training

- Participates in climate change surveys and forums
- As active core group members, we regularly invite key supply chain partners and manufacturers to attend meetings to discuss market leading initiatives - such as future proofing systems etc.
- Participates in collective carbon offsetting initiatives

Supply Chain Selection

AJS only works with those suppliers who are working to:

- Reduce fuel, gas, electricity consumption to reduce CO² emissions
- Undertake inspections to ensure compliance with projects Environmental objectives
- Demonstrate compliant procedures and continued best practice

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 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 (or equivalent management body).

Signed on behalf of AJS Ltd:



P J O'Connor

Managing Director

15th January 2025