



Sustainability Report

Delivering a Sustainable
Future Together



Impact Summary

We have grown!



Since our launch in 2014 we've become a multi-site operator in the UK and Ireland, with local warehousing and strong import and delivery networks. The heart of our business is delivering consistent supply chain to you.



But the heart of our business is also making the world a healthier and safer place.

Sustainability is not just a buzzword for us, a nice-to-have business compliance ✓ It is **100% non-negotiable** and one of the key reasons why we do business differently.

Partnering for Sustainability

We'd already made great progress, but in 2024 we partnered with Trident Utilities to structure our Carbon Reduction Plan with net zero targets for 2040-2045.

We're committed to aligning to NHS targets (we work with all but two NHS Hospitals) and emission reduction targets are both short and long term, Scopes 1, 2 and 3.

trident

Your partner in planet-first energy

You can achieve your business's net-zero goals working with our expert energy consultants and a holistic suite of solutions to reduce carbon emissions, energy consumption and costs.

Main Principles

[Read the full plan](#)

- Prioritising **emissions reduction** over offsetting
- Engaging **all stakeholders** in the net zero journey
- Optimising **resource efficiencies** e.g. with circular economy principles
- Aligning with **regulatory and industry standards**
- Planning for **continuous improvement** e.g. sustainable product designs
- Committing to **constant research** and learning to improve our practices

NEAR TERM TARGETS



Reduction of
Scope 1 & 2 by 2032



Reduction of
Scope 3 by 2039

NET ZERO TARGETS

NET ZERO
Scope 1 & 2 by

2040

NET ZERO
Scope 3 by

2045

Carbon Reduction

Impact Analysis

Trident Utilities tracked the baseline of our operations, using a one year window. This included SCOPE 1, 2 and 3 – from company owned transport, to purchased electricity, purchased goods and services, and waste.

Total base emissions: 1,393 tonnes of CO₂e
~ with 98% arising from SCOPE 3



Key Impact Metrics



Upstream
Transportation
& Distribution



Purchased
Goods &
Services



Business
Travel



Operational
Waste

Solar generation in our warehousing grew from 63MWh in 2019 to 345MWh in 2023, and now provides ~75% of warehousing electricity.

In 2023 alone, that switch to solar saved the equivalent of **71 tonnes of CO₂e**



Progress Report ~ and Future Plans

Completed Carbon Reduction Projects

- **Sustainable Fleet Transition**
90% of company vehicles are hybrid or electric, significantly reducing emissions
- **Eco-Friendly Packaging**
All polystyrene packaging has been replaced by sustainable alternatives in our supply chain
- **Remote Working Policy**
Our full time work-from-home HR policy eliminates emissions due to commuting
- **Localised Waste Management**
We partner to minimise transport-related emissions and enhance sustainability
- **Sustainable Logistics Commitment**
We allocate resources to source materials through greener transportation methods

Ongoing Carbon Reduction Initiatives

- **Complete Diesel Vehicle Removal**
100% diesel vehicle removal from our fleet is now complete, and we're exploring ways to further reduce transport emissions beyond hybrid/EV
- **Low-Carbon Vehicle Adoption**
We're actively exploring viable alternatives for low-carbon vehicles to enhance sustainability
- **Green Energy Transition**
The improvements made in our initial move to solar are being built on, with close tracking at each facility and year-on-year KPI targets
- **Supply Chain Emissions Management**
We're engaging with supply chain partners to transition to volume-based emission accounting, improving accuracy in carbon reporting



Industry Recognition

We're definitely committed!

Our first EcoVadis sustainability assessment in 2026 recognised the progress we have made in developing our sustainability programme. It also demonstrates our full commitment to continuous improvement across environmental, ethical, labour and human rights, and sustainable procurement practices.

Our strongest performance was in Environment, where we achieved a score of 71/100. Wider results provided valuable insight into where we can continue to strengthen our sustainability programme going forward.

"...The EcoVadis 'Committed' rating serves as an independent endorsement of the progress we've already made – whilst providing a strong platform for further improvements in environmental performance, responsible procurement and corporate sustainability..."

David Kavanagh - Operations Director AB Scientific



[Read our Press Release](#)

SBTi - Science Based Targets

Audited in July 2026, we received approval on our greenhouse gas emission reduction targets. The SBTi Target Validation Team assessed us against the SBTi's SME Criteria:

"... AB Scientific commits to reduce scope 1 and scope 2 GHG emissions 80% by 2032 from a 2022 base year, and to measure and reduce its scope 3 emissions.

AB Scientific commits to reach net-zero by 2045. As part of this, it commits to reduce scope 1, 2 and 3 emissions 90% by 2045 from a 2022 base year..."

SBTi's standards now have a strong focus on **climate accountability** not just climate ambition. They have validated standards for over 11,000 companies with the latest climate science.



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

**SBTi-compliant
climate targets**



[Learn more about SBTi](#)



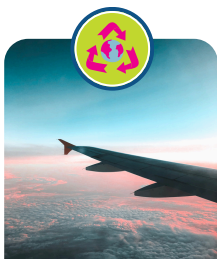
Emissions Reduced Shipping



AB Scientific's Sustainable Procurement Practice

We believe that sustainability is not just about the products we supply, but also about the decisions we make throughout our supply chain. **Sustainable procurement practices** help ensure that every purchasing decision supports environmental responsibility and long-term value for our customers.

A sustainable supply chain starts with us choosing suppliers and partners who share a commitment to quality, transparency and continuous improvement. But it's also as practical and detailed as how we load shipments, local waste recycling, and exploring final mile AB deliveries by electric vehicles.



Sustainable Air Shipping



Sustainable Warehousing



Sustainable Packaging

What is GoGreen Plus?



GoGreen Plus is a dedicated DHL solution to help business customers reduce carbon emissions within the delivery network through which their international shipments have to travel by using **Sustainable Aviation Fuel (SAF)**.

SAF is a biofuel which is produced from renewable sources e.g. vegetable oils, animal fats, waste products, and crops. Using SAF can reduce lifecycle greenhouse gas emissions by up to 80% compared to fossil fuels.

We're also working on 'Well-to-Wake'!

Our reduction in 'well-to-wake emissions' W2W means that in partnership with DHL we have lowered the total greenhouse gas footprint of marine shipping fuels across the full lifecycle – from initial production ("well") to its final use onboard a ship ("wake").

And with DHL, we're also exploring UK mainland deliveries by EV-only vehicles so that sustainable procurement practice can be tracked across our whole supply chain.



Sign up to our Newsletter for further sustainability updates!



