



Shipping | Logistics | Marine

GAC UK

S172 & Streamlined Energy & Carbon Reporting (SECR)

2025

Streamlined Energy & Carbon Reporting (SECR)

Scope 1

- Forklift Trucks

We continue to have 2 diesel FLT's operating at Aberdeen. This was due to issues with the electric FLT's that were ordered not being suitable for the cargo that we lift. They produced **13,3776** tonnes of CO₂ in 2024.

- Leased and Owned Vehicles

In 2024 GAC owned one vehicle in Eastham which burns diesel. It travelled 1688 miles in 2024 emitting **461.35** kg of CO₂. GAC have 2 leased vehicles, one in Shetland and one in Aberdeen, together they emitted **5938** kg of CO₂.

- Owned Tonnage

In partnership with Forth Logistics Limited (FLL), a fleet of 6 workboats are owned by GAC but operated by FLL. These vessels were built between 1996 and 2017.

2024	Diesel Consumed (litres)	Diesel Consumed (cbm)	CO ₂ emitted (t)
Total	55,253.89	55.25	157.64

Scope 2

This relates to the electricity and heating usage for all our offices in the UK. Some of these figures have had to be averaged based on UK Government calculations as we do not have direct control of the energy supplies in multi-occupancy facilities.

Total consumption in 2024 equates to 48.63t Co₂, this is an 11% reduction on the figures from 2023.

Scope 3

Our calculations for 2024 in scope 3 are for air travel, hotel stays and car business miles.

Type	Description	Detail	Kg CO2	Notes
Air Travel	All flights booked either via Corporate Traveller or independently and tracked	436 flights	120471.4kg	Data gathered from Corporate Traveller reports and ICAO calculator
Hotel Stays	All hotel stays booked via Corporate Traveller, Premier Inn or independently	1017 nights	14892.8kg	Calculations based on the Hotel Carbon Measurement initiative
Business Miles	All vehicles mileage	52455.75 miles travelled	52455.75 kg	Data sourced from business mileage claims in SAP Concur

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