

The King Group

Carbon Reduction Plan (1st August 2024 to 31st July 2025)



 www.king.uk.com



Group of Companies



Contents

Introduction and Reporting Year Emissions	Page 3
Scope 1 Emissions	Page 5
Scope 2 Emissions	Page 6
Scope 3 Emissions	Page 7
Change in Emissions	Page 9
Cabinet Office Advice - Carbon Reduction Plan Guidance	Page 10
Carbon Reduction Plan Template	Page 11

Pictured front cover: A King vehicle with light arrows travels along a highway surrounded by lush green trees.
Pictured above: A King vehicle parked in front of trees and plants, a crucial part of our native biodiversity.

Introduction

The King Group (King Vehicle Engineering and its subsidiary companies) is committed to reducing its carbon footprint and contributing to a sustainable future.

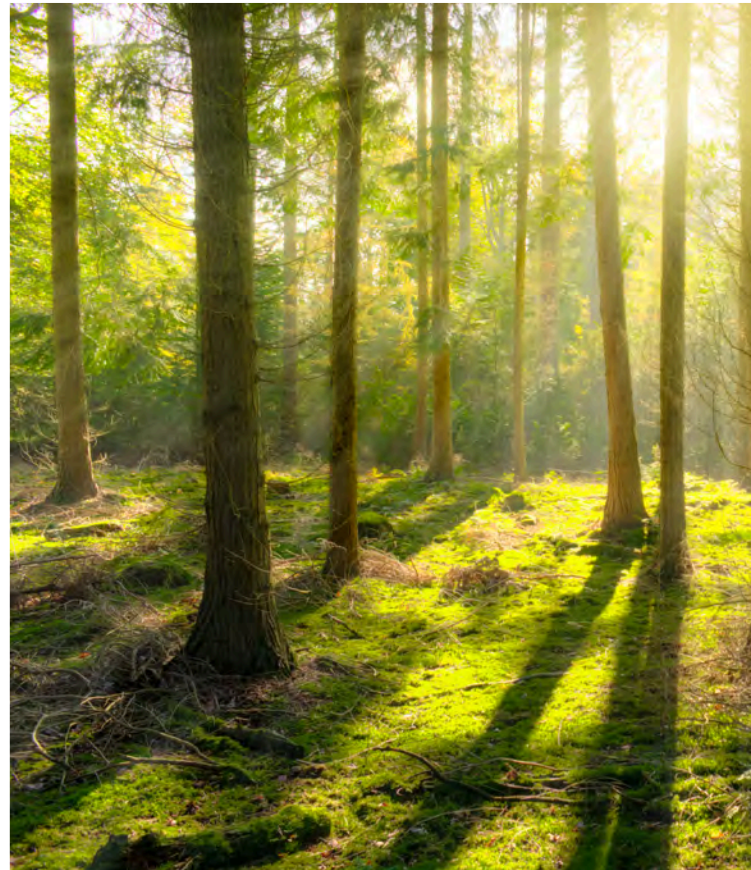
The King Group (King Vehicle Engineering and its subsidiary companies) offers diverse and bespoke transport solutions to a range of clients across a broad variety of industries from design, through manufacture and testing and certification, all carried out 'in-house' on site at Market Harborough, Leicestershire.

Our deadline is to achieve Net Zero across Scopes 1, 2 and 3 by 2050. This is explained in our company's [Carbon Management Plan](#) and our [Net Zero Policy](#).

This document outlines the implementation of carbon reduction within our operations and the necessary tools we use for baselining, monitoring and evaluating reduction scenarios.



Pictured: Trees are one of the world's natural carbon sinks, taking in and storing carbon.



Reporting Year Emissions

This report outlines the first year of verified carbon emission data. The emissions data have been collated using Scope 1, 2 and 3 emissions from the 1st August 2024 until 31st July 2025 within the Normative portal. We have been continually monitoring usages throughout the data capture process, which has meant close ensuring energy consumption is carefully managed and reduced where possible.

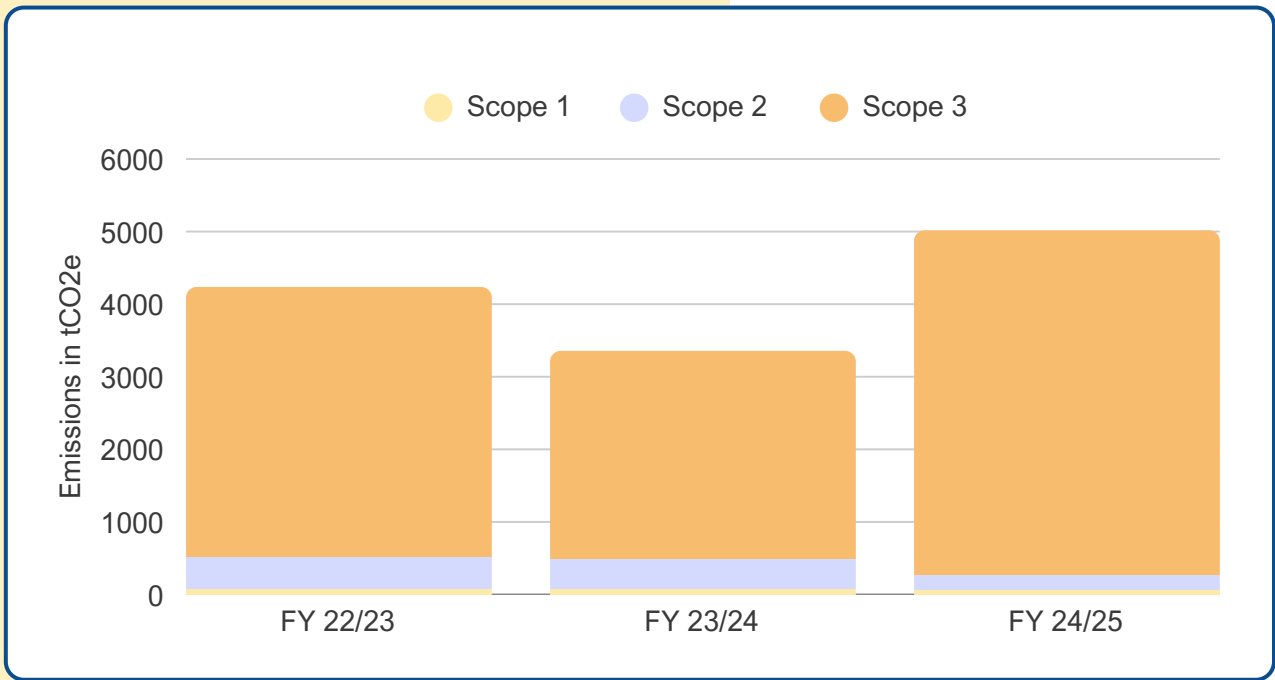
The data has been compared to baseline data which is from 1st August 2022 until 31st July 2023.

The purpose of the below information demonstrates the measured, monitored and managing of our greenhouse gas (GHG) emissions. The findings within the report which has contributed towards our Sustainability Strategy and formed KPIs to drive our approach towards carbon neutrality.

The King Group Emissions

In 2024-25 the King Group Ltd's total emissions were 5017 tCO₂e.

Figure 1: Total emissions (market-based electricity) FY 22/23 - FY 24/25, by scope

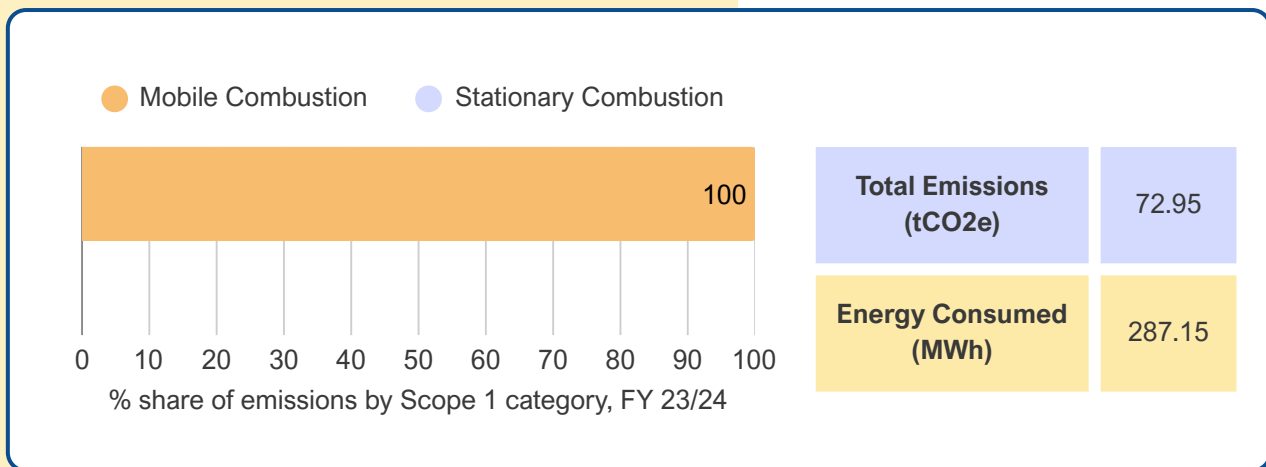


Pictured: Recognising the sources of our emissions help us to reach our Net Zero goal.

Scope 1 Emissions

Scope 1 emissions contributed 72.95 tCO₂e (1.45%) to King Group Ltd's total emissions. All scope 1 emissions were from mobile combustion (diesel).

Figure 2: Share of emissions by Scope 1 category, FY 24/25



Pictured: Diesel and petrol make up a large portion of emissions.

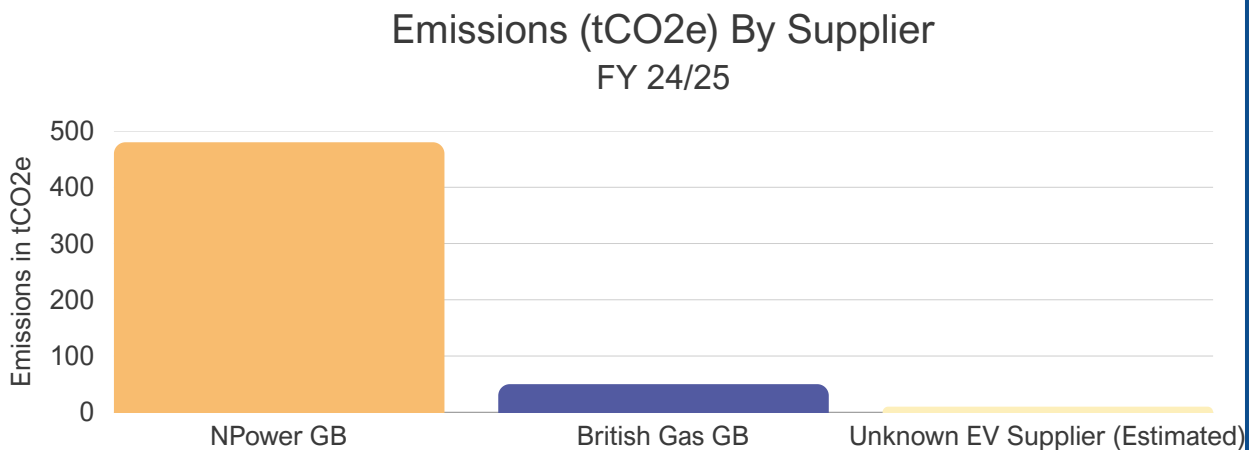
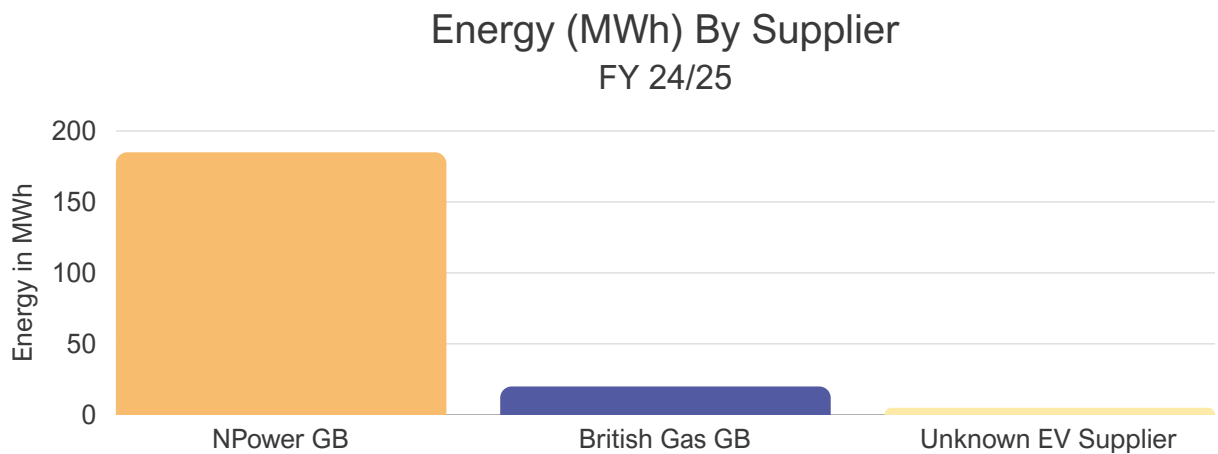
Scope 2 Emissions

Scope 2 contributed to 208.6 tCO₂e (4.16%) of King Group Ltd's emissions.

Within scope 2, electricity produced 205 tCO₂e (98.26% of scope 2 emissions) and battery electric car (MPV) produced 3.633 tCO₂e (7.74% of scope 2 emissions).

The total energy consumed was 537.4 MWh and 13.25% of this from renewable electricity sources.

Figure 3: Emissions and energy by supplier, top 10, FY 24/25



Scope 3 Emissions

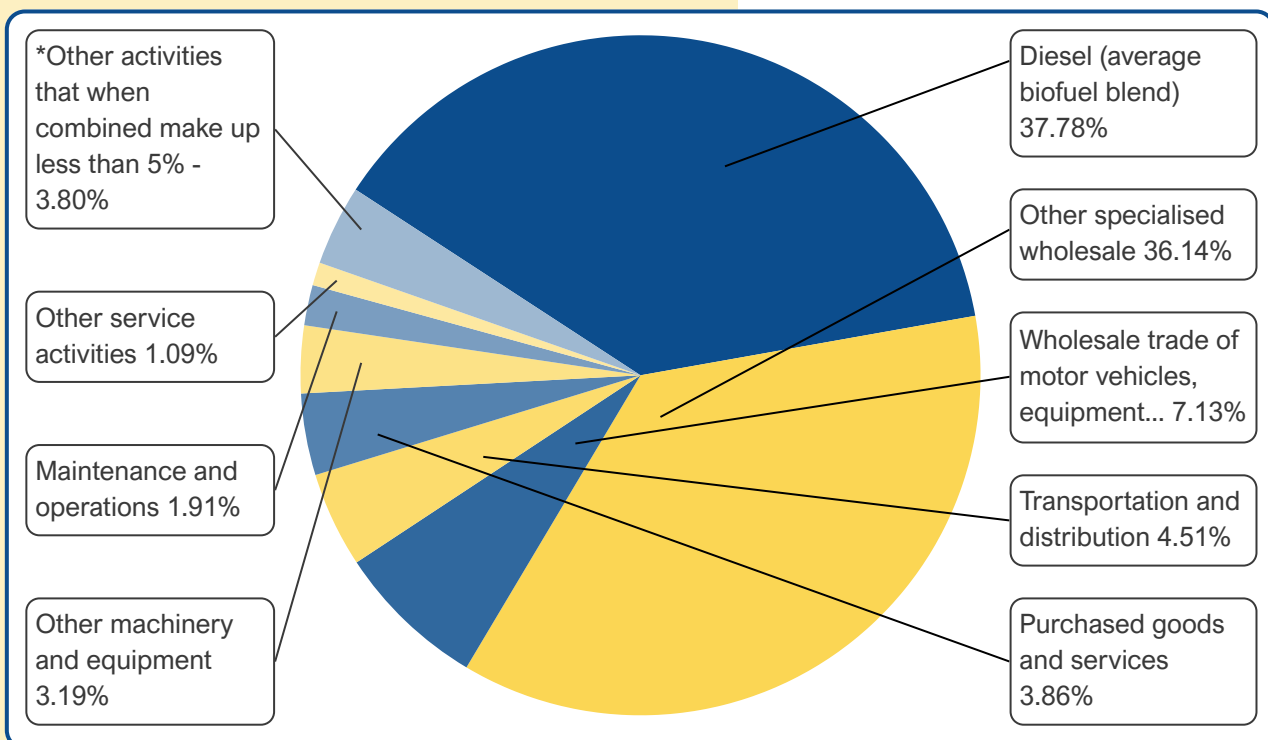
Scope 3 emissions make up the majority of King Group Ltd's total emissions at 4736 tCO₂e (94.39%) and these can be split into 6 different categories (Figure 4).

Figure 4: Table showing scope 3 categories and emissions


Scope 3 category	Emissions (tCO ₂ e)#	% of scope 3 emissions
3.1 Purchased goods and services	2641.00	55.79%
3.3 Fuel and energy related activities	51.15	1.08%
3.4 Upstream transportation & distribution	213.70	4.51%
3.5 Waste generated in operations	12.83	0.27%
3.6 Business travel	28.20	0.60%
3.11 Use of sold products	1789.00	37.78%

Values exported from Normative, total emissions may vary due to rounding differences

Figure 5: Share of scope 3 emissions by activity description, top 10, FY 24/25



*Other Activities That When Combined Make Up Less Than 5%	%
Repair of computers and personal and household goods	0.79%
WTT - electricity	0.71%
Car rental	0.41%
Articulated HGV (>3.5-33t) - WTT	0.37%
Commercial and industrial waste (landfill)	0.27%
Motor vehicles, trailers and semi-trailers	0.24%
Rental of machinery and equipment	0.23%
Business travel	0.19%
Professional, scientific and technical activities	0.17%
Textiles and wearing apparel	0.16%
Specific items (construction)	0.15%
Legal and accounting services	0.11%



Pictured: Reducing carbon is essential to protect our planet's natural biodiversity.

Change in Emissions

King Group Ltd total emissions increased by 10.2% between 22/23 and 24/25 from 4553 tCO₂e to 5017 tCO₂e.

Figure 7: Comparison of emissions FY 22/23 and FY 24/25

	Emissions (tCO ₂ e)#		% Change
	22/23	23/25	
Scope 1	85.70	72.95	-14.90%
Scope 2	439.20	208.60	-52.50%
Scope 3	4029.00	4736.00	+17.50%
Total	4553.00	5017.00	+10.20%

Values exported from Normative, total emissions may vary due to rounding differences



Pictured: Purpose build King trailer with solar powered variable message sign.

Cabinet Office Advice

Carbon Reduction Plan Guidance

Notes for Completion

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier*. They must meet the reporting requirements set out in supporting guidance and include the supplier's current carbon footprint and commitment to reducing emissions to achieve Net Zero emissions by 2050.

The Carbon Reduction Plan should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. To ensure the Carbon Reduction Plan remains relevant, a Carbon Reduction Plan covering the bidding entity, and its parent organisation is only permissible where the detailed requirements of the Carbon Reduction Plan are met in full, as set out in the Technical Standard** and Guidance***, and all the following criteria are met:

- The bidding entity is wholly owned by the parent.
- The commitment to achieving Net Zero by 2050 for UK operations is set out in the Carbon Reduction Plan for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity.

- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract.
- The Carbon Reduction Plan is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own Carbon Reduction Plan as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion.

The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly sign posted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below, and an editable copy is available. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside the Procurement Policy Notice (PPN) 06/21.

*Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

**[Technical Standard](#).

***[Guidance](#).



Carbon Reduction Plan Template

Supplier name: The King Group

Publication date: May 2025

Commitment to Achieving Net Zero

The King Group is committed to achieving Net Zero emissions by 2050.

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: 2022/2023

This report provides a summary of the annual greenhouse gas (GHG) emissions inventory and management report for King Group Ltd as part of the annual work to achieve Carbon Reduce certification.

The purpose of this report is to measure, monitor and manage our greenhouse gas (GHG) emissions. The findings in this report will contribute towards our Sustainability Strategy and form KPIs to drive our approach towards carbon neutrality.

King Group Ltd's greenhouse gas emissions for the baseline year (01 August 2022 to 31 July 2023) were 4237 tCO₂e. King Group Ltd has measured the emissions resulting from its operational activities, purchased energy, and selected impacts from its value chain activities, including business travel, freight, and waste sent to landfill.

Disclosure statement to mitigate scope 3 not being fully developed for the carbon reduction plan baselining capture.

Baseline Year Emissions:

Emissions	Total (tCO ₂ e)
Scope 1	85.70
Scope 2	439.20
Scope 3 (included sources)	3712.00
Total Emissions	4237.00

*Values exported from Normative, total emissions may vary due to rounding differences





Current Emissions Reporting

Reporting Year: 2024/2025

Emissions	Total (tCO ² e)
Scope 1	72.95
Scope 2	208.60
Scope 3 (included sources)	4736.00
Total Emissions	5017.00

*Values exported from Normative, total emissions may vary due to rounding differences

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 the Supplier

		Signature	Date
Produced by	Holly Jennings Net Zero Analyst		05/04/2026
Reviewed by	Martine Halford HSE Compliance Manager		May 2026
Approved by	Jim Clegg Head of HSEQ, Risk and Compliance		May 2026

*GHG Protocol

**Government Conversion Factors for Company Reporting

***Scope 3 Standard



The King Group is committed to achieving Net Zero emissions by 2050.



The King Group
Riverside
Market Harborough
Leicestershire
LE16 7PX

+44 (0) 1858 467361
recycling@hwmartin.com