

MEASUREMENT REPORT

YEAR 3

ARC Group

Reporting period:

01 January 2025 to 31 December 2025

Contents

Reporting boundary and key figures

Measured carbon footprint & comparisons

Scope 1 emissions

Scope 2 emissions

Scope 3 emissions

Annual Review

Appendix – supplementary information

Data Quality and boundary assessment

Benchmarking

Location-Based

SDG alignment

Caveats

Carbon footprint breakdown

About

Boundary and key figures

Reporting period
01 January 2025 to 31 December 2025

Organisational boundary
Harwell Campus HQ, UK, OX11 0DF.
UK

Operational boundary

Scope 1:

N/A

Scope 2:

Electricity

Scope 3:

Category 1: Purchased Goods and Services

Category 2: Capital Goods

Category 3: Fuel- and Energy-related Activities

Category 4: Upstream Transportation and Distribution

Category 5: Waste

Category 6: Business Travel

Category 7: Employee Commuting

Category 13: Downstream Leased Assets

ARC Group has been measuring its carbon footprint with Planet Mark for 3 years.


The Planet Mark measurement methodology is fully aligned to Greenhouse Gas (GHG) Protocol and all data is checked against evidence provided by ARC Group.


ARC Group's highest emitting category was Scope 3 Category 1: Purchased Goods and Services at 67.7% of their total market-based footprint followed by Scope 3 Category 13: Downstream Leased Assets at 29.7% of their total market-based footprint. Category 5: Waste has seen the largest decrease in emissions, reducing by 28.7 tCO₂e since 2024.

All Scope 2 emissions are reported using the market-based methodology unless stated otherwise.

This report compares this year's (YE2025) emissions to previous year's (YE2024) emissions.


Key Figures


 **0 %**
Comparison of Scope 1 & 2 emissions vs previous year


 **3.1 %**
Comparison of absolute measured emissions vs previous year

 **33,656.9 tCO₂e**
Measured carbon footprint (market-based)

 **0.18 tCO₂e**
Measured carbon footprint per m² (market-based)

 **85.4 %**
Data Quality Score




 **100.0 %**
Organisational Boundary Score

 **100.0 %**
Operational Boundary Score

Greenhouse Gas Protocol

Scopes 1, 2 and 3

KEY

-  Measured emissions
-  Not yet measured
-  Not applicable or de minimis

SCOPE 1



Stationary Fuels



Mobile Fuels



Fugitive emissions

SCOPE 2



Electricity



Heat and steam



Cooling

SCOPE 3 UPSTREAM



1
Purchased Goods and Services



2
Capital Goods



3
Fuel and Energy Related Activities



4
Transportation and Distribution



5
Waste Generated in Operations



6
Business Travel



7
Employee Commuting



8
Leased Assets

SCOPE 3 DOWNSTREAM



9
Transportation and Distribution



10
Processing of Sold Products



11
Use of Sold Products



12
End of life Treatment of Sold Products



13
Leased Assets



14
Franchises

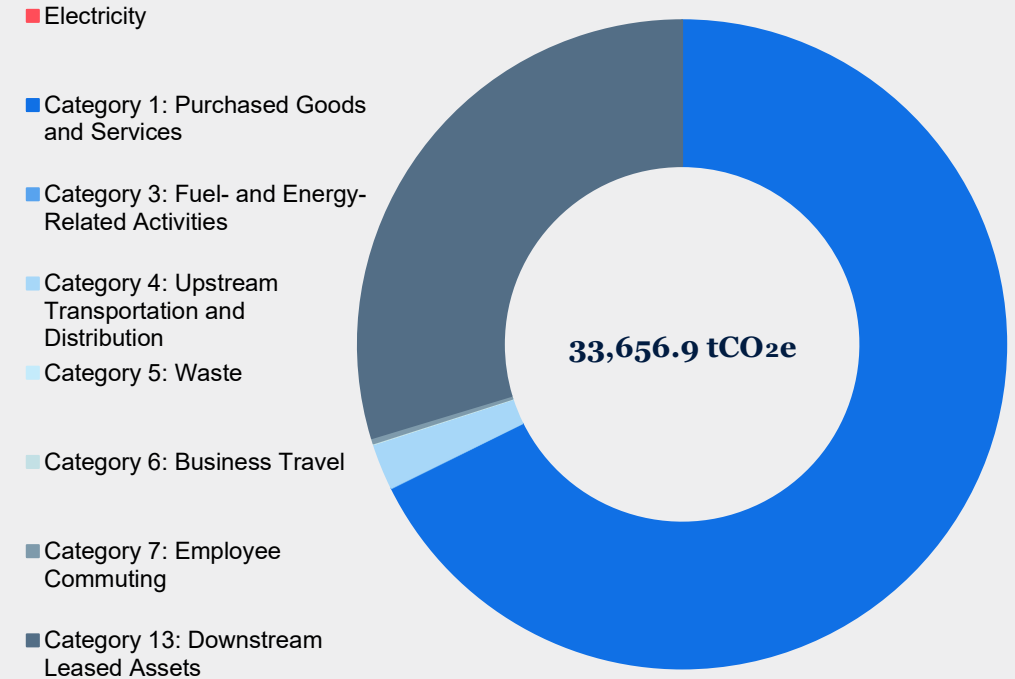


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Investments

Measured carbon footprint

Scope	Emission Category	YE 2025 tCO ₂ e	YE 2025 Proportion
Scope 2	Electricity (location-based)	26.2	-
	Electricity (market-based)	0	0.0%
Scope 3	Category 1: Purchased Goods and Services	22,779.9	67.7%
	Category 3: Fuel- and Energy-Related Activities	10.1	0.0%
	Category 4: Upstream Transportation and Distribution	776.8	2.3%
	Category 5: Waste	0.1	0.0%
	Category 6: Business Travel	13.4	0.0%
	Category 7: Employee Commuting	90.7	0.3%
	Category 13: Downstream Leased Assets	9,985.9	29.7%
Total (market-based)		33,656.9	
Total floor space (m²)		191,118	
Emissions per m²		0.18	
Total (location-based)		33,683.0	
Total floor space (m²)		191,118	
Emissions per m²		0.18	

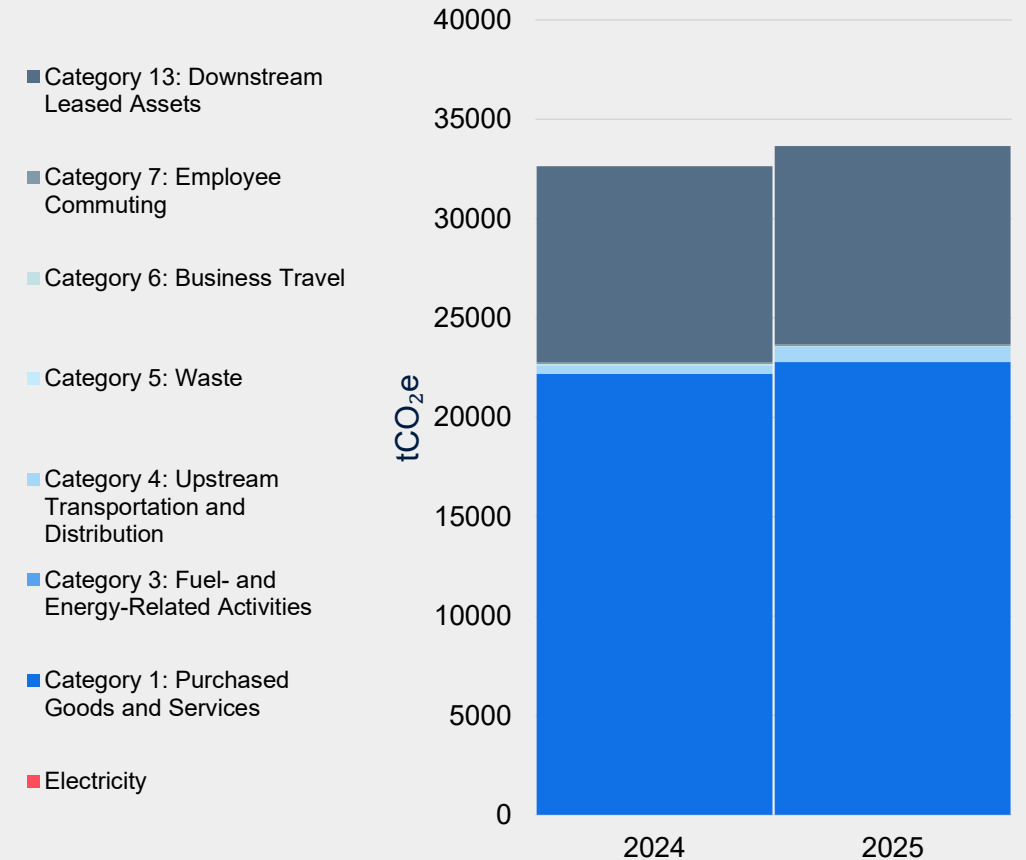
Total carbon footprint by emission category (market-based) for YE 2025



Measured carbon footprint comparison

Scope	Emission Category	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Scope 2	Electricity (location-based)	30.5	26.2	-	-14.2%
	Electricity (market-based)	0	0	0.0%	-
Scope 3	Category 1: Purchased Goods and Services	22,188.7	22,779.9	67.7%	2.7%
	Category 3: Fuel- and Energy-Related Activities	10.0	10.1	0.0%	0.8%
	Category 4: Upstream Transportation and Distribution	420.6	776.8	2.3%	84.7%
	Category 5: Waste	28.9	0.1	0.0%	-99.6%
	Category 6: Business Travel	29.6	13.4	0.0%	-54.9%
	Category 7: Employee Commuting	97.9	90.7	0.3%	-7.4%
	Category 13: Downstream Leased Assets	9,867.4	9,985.9	29.7%	1.2%
	Total (market-based)	32,643.2	33,656.9		3.1%
Total floor space (m²)		183,421	191,118		
Emissions per m²		0.18	0.18		-1.05%
Total (location-based)		32,673.7	33,683.0		3.1%
Total floor space (m²)		183,421	191,118		
Emissions per m²		0.18	0.18		-1.06%

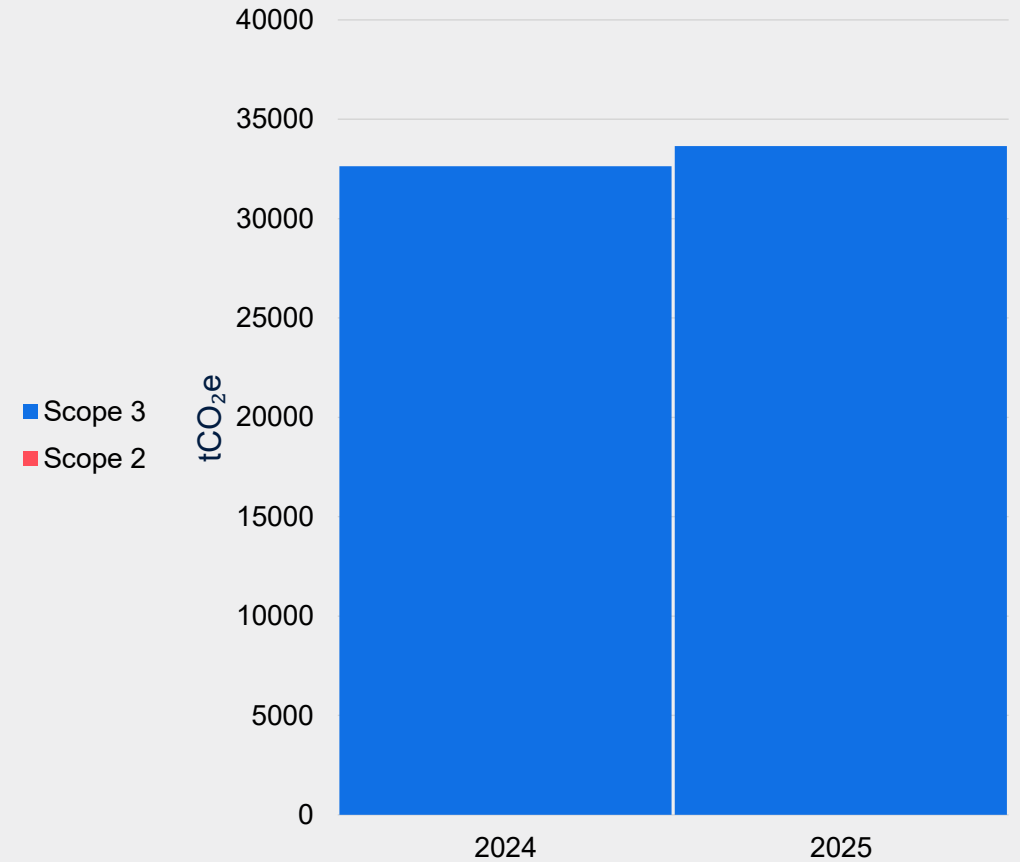
Total carbon footprint by emission category (market-based) for YE 2024 & YE 2025



Comparison by Scope

Emission Scope	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Scope 2 (market-based)	0	0	0.0%	-
Scope 2 (location-based)	30.5	26.2	-	-14.2%
Scope 3	32,643.2	33,656.9	100.0%	3.1%
Total	32,643.2	33,656.9	100.0%	3.1%
Total Scope 1 & 2	0	0	0.0%	0.0%
Total Scope 1 & 2 per FTE	0	0	-	0.0%
Total Scope 1 & 2 per m²	0	0	-	0.0%
Total Scope 1 & 2 (location-based)	30.5	26.2	0.1%	-14.2%
Total Scope 1 & 2 per FTE (location-based)	0.65	0.59	-	-9.0%
Total Scope 1 & 2 per m² (location-based)	0.00017	0.00014	-	-17.6%

Carbon footprint by Scope (market-based) for YE 2024 & YE 2025



Scope 2 emissions

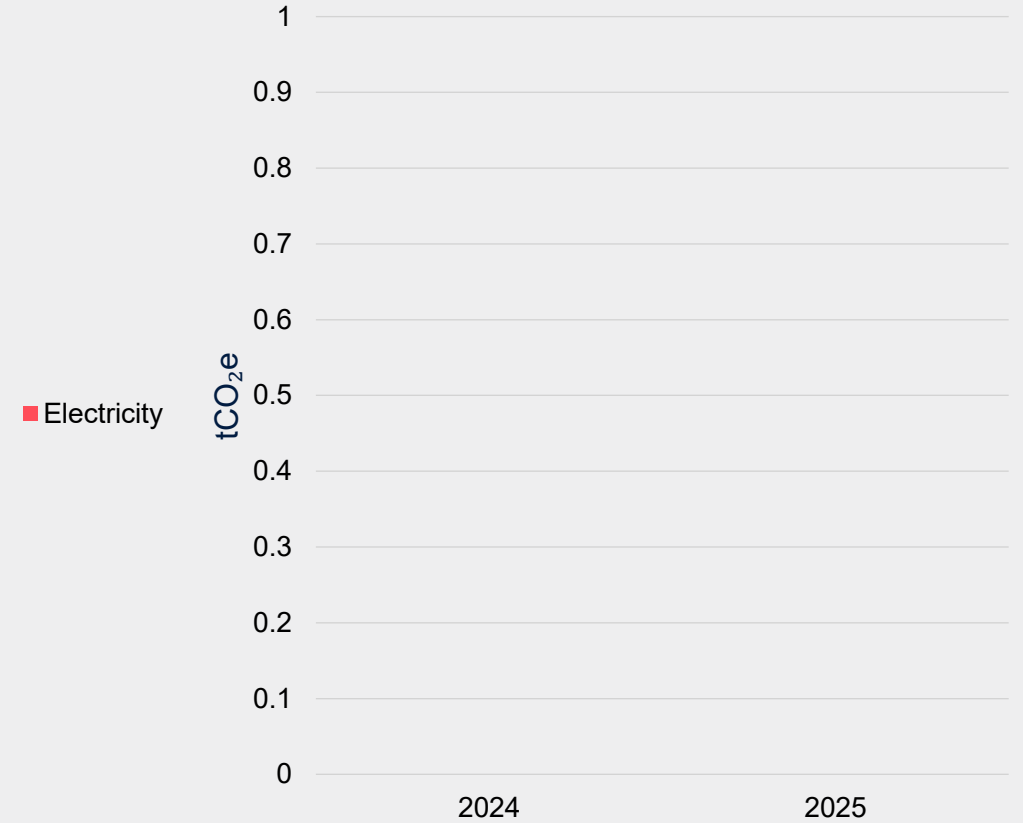
The emissions a company creates indirectly, associated with the energy it purchases (e.g., electricity).

Scope 2 emissions

Scope 2 emissions contributed 0.0% of this year's total carbon footprint. ARC Group uses 100.0% renewable electricity in its office, which is a good practice that should be maintained.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Electricity	0	0	0.0%	-
Total	0	0	0.0%	0.0%

Scope 2 emissions (market-based) for YE 2024 & YE 2025



Scope 3 emissions

The emissions that are not produced by the company itself, but by those within the company's value chain.

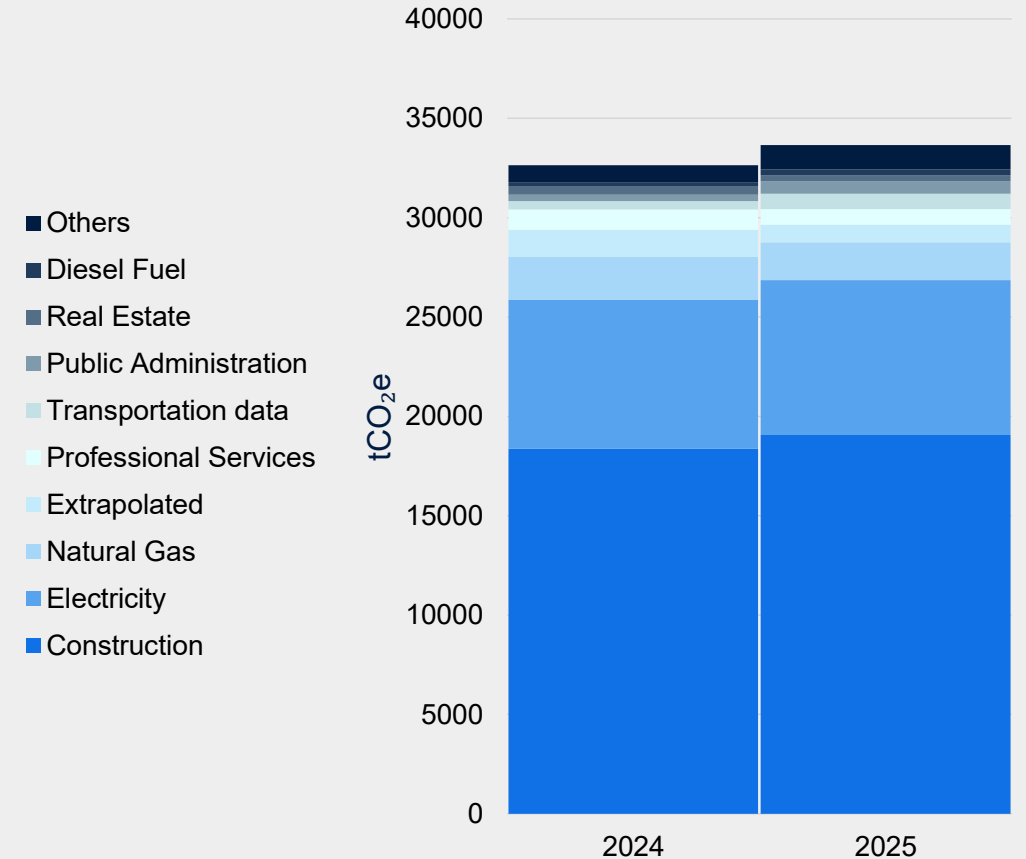
Scope 3 is split into 15 categories.

Scope 3 emissions

100.0% of this year's total carbon footprint. These are the top 10 sources from all scope 3 categories combined.

Emission Source	Emission Category	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Construction	Purchased Goods and Services	18,364.9	19,060.6	56.6%	3.8%
Electricity	Downstream Leased Assets	7,500.5	7,789.1	23.1%	3.8%
Natural Gas	Downstream Leased Assets	2,155.3	1,890.3	5.6%	-12.3%
Extrapolated	Purchased Goods and Services	1,344.6	893.0	2.7%	-33.6%
Professional Services	Purchased Goods and Services	1,036.3	781.5	2.3%	-24.6%
Transportation data	Upstream Transportation and Distribution	420.6	776.0	2.3%	84.5%
Public Administration	Purchased Goods and Services	326.1	625.2	1.9%	91.7%
Real Estate	Purchased Goods and Services	426.4	312.7	0.9%	-26.7%
Diesel Fuel	Downstream Leased Assets	203.9	292.6	0.9%	43.5%
Others	Others	864.6	1,235.9	3.7%	42.9%
Total	Total	32,643.2	33,656.9	100.0%	3.1%

Scope 3 emissions for YE 2024 & YE 2025



Note: "Extrapolated" refers to the total emissions extrapolated to cover the total spend.

SCOPE 3 CATEGORY 1

Purchased Goods and Services

This category includes emissions associated with the production of purchased or acquired products and services.

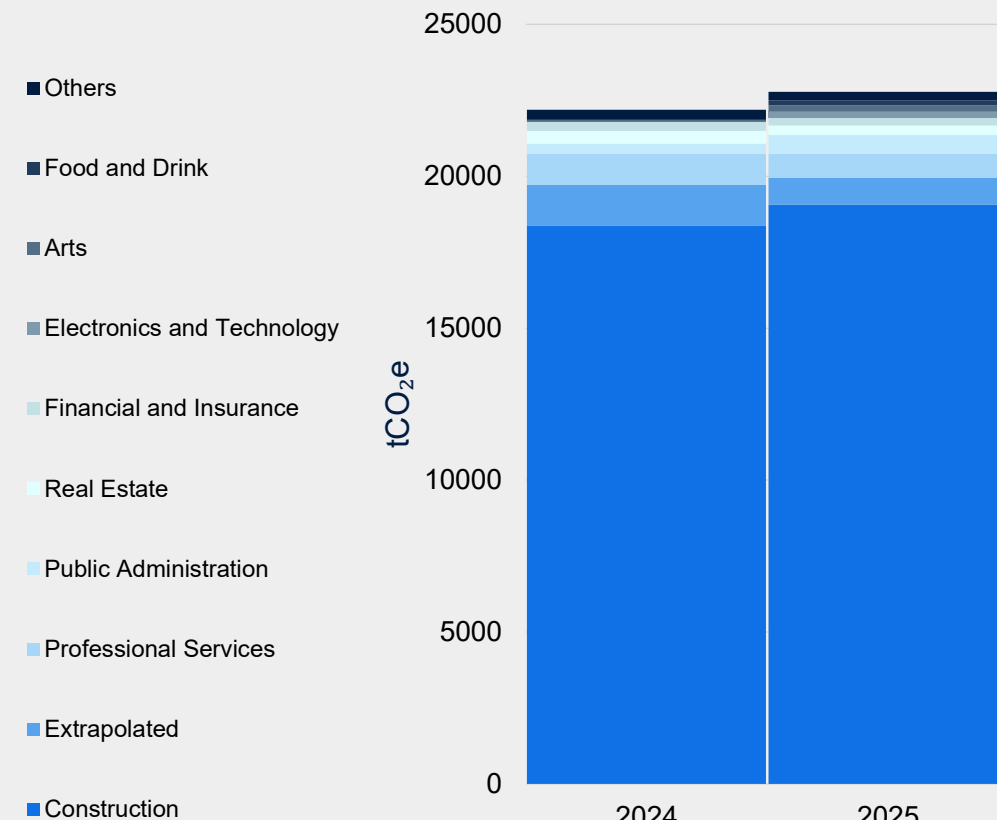
Scope 3 emissions

Category 1: Purchased Goods & Services

Purchased Goods and Services emissions contributed 67.68% of this year's total carbon footprint. These are the top 10 emissions sources from Category 1: Purchased Goods and Services. Emissions have increased by 2.7%, but this is expected as emissions in the construction sector tend to fluctuate over time

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Construction	18,364.9	19,060.6	83.7%	3.8%
Professional Services	1,036.3	781.5	3.4%	-24.6%
Public Administration	326.1	625.2	2.7%	91.7%
Real Estate	426.4	312.7	1.4%	-26.7%
Financial and Insurance	288.3	267.2	1.2%	-7.3%
Electronics and Technology	0	200.0	0.9%	-
Arts	44.4	199.0	0.9%	347.9%
Food and Drink	54.3	153.2	0.7%	182.3%
Others	303.4	287.6	1.3%	-5.2%
Extrapolated	1,344.6	893.0	3.9%	-33.6%
Total	22,188.7	22,779.9	100.0%	2.7%

Scope 3 Category 1: Purchased Goods & Services emissions by category for YE 2024 & YE 2025



Note: "Extrapolated" refers to the total emissions extrapolated to cover the total spend.

Fuel and Energy Related Activities

This category includes emissions from the extraction, production and transportation of fuels, electricity and other energy purchased and consumed but occurring off-site. Includes emissions from Well to Tank and Transmission and Distribution Losses.

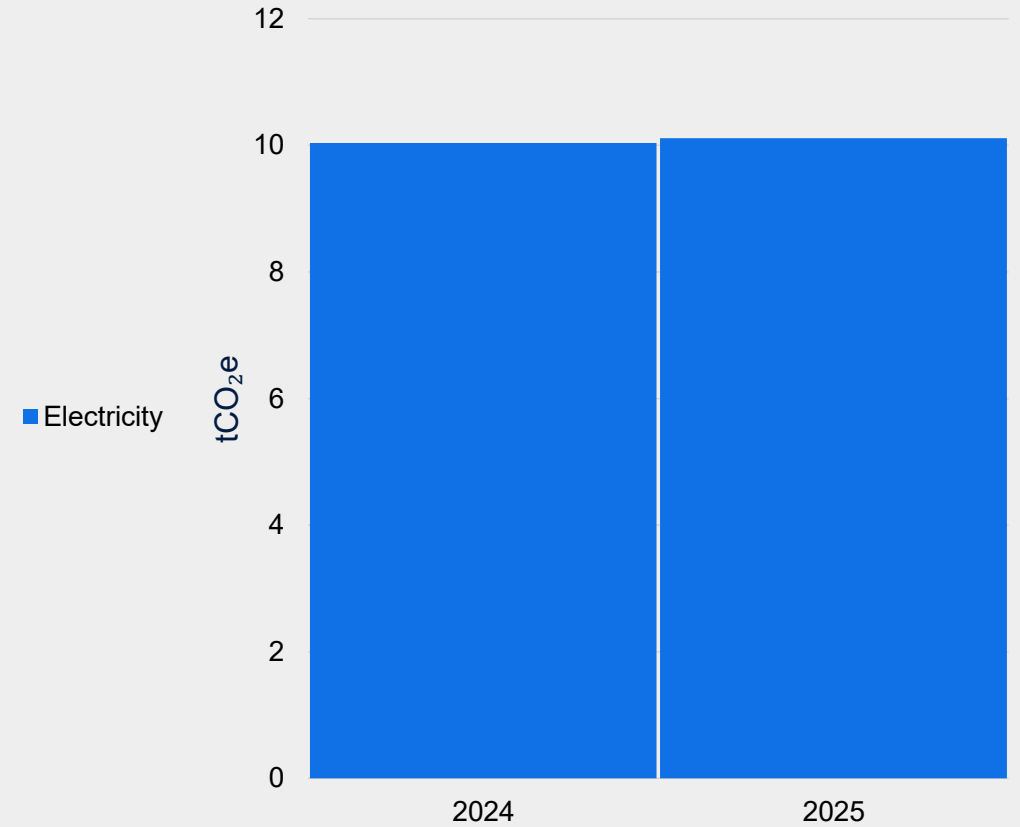
Scope 3 emissions

Category 3: Fuel and Energy Related Activities

Fuel and energy related activities emissions contributed 0.03% of this year's total carbon footprint.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Electricity	10.0	10.1	100.0%	0.8%
Total	10.0	10.1	100.0%	0.8%

Scope 3 Category 3: Fuel and Energy Related Activities emissions for YE 2024 & YE 2025



Upstream Transport and Distribution

This category includes emissions from the transportation and distribution of products purchased between a company's tier 1 suppliers and its own operations in vehicles not owned or operated by the reporting company.

Includes third-party transportation and distribution between a company's own facilities.
Excludes fuel and energy products.

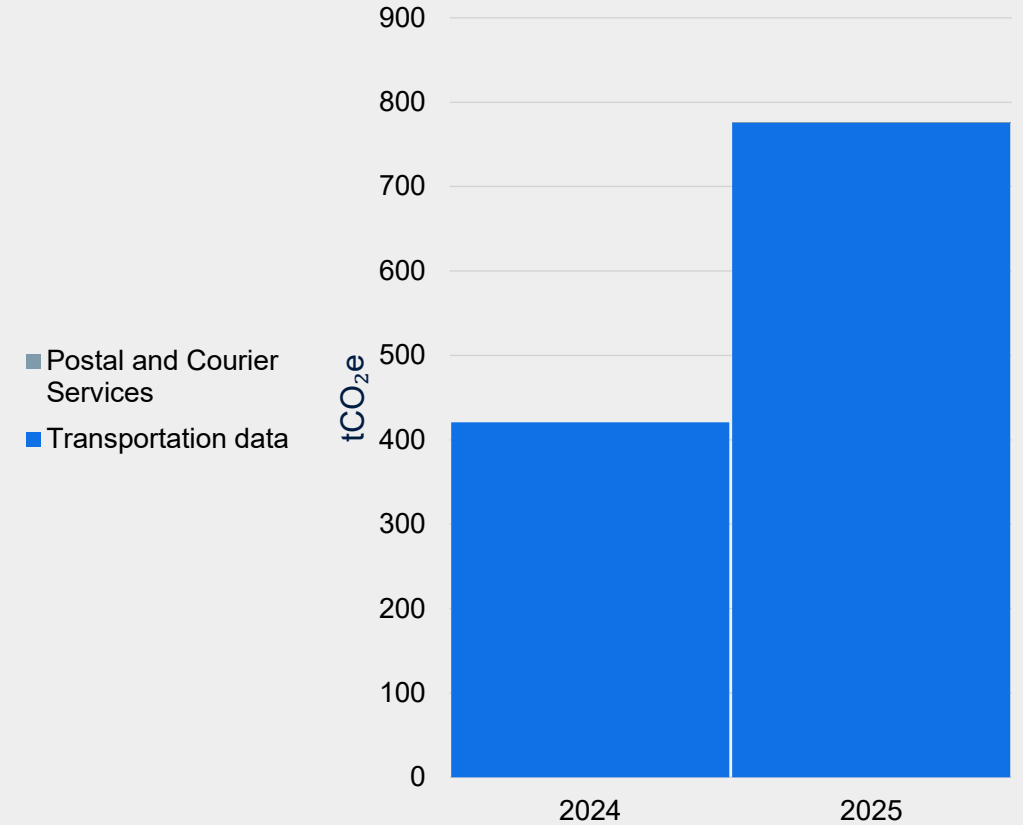
Scope 3 emissions

Category 4: Upstream Transportation & Distribution

Upstream Transportation & Distribution emissions contributed 2.31% of this year's total carbon footprint. Transportation is the LCA data used. Postal and courier services are courier-related spend items from the spend list allocated here, for example, Royal Mail.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Transportation	420.6	776.0	99.9%	84.5%
Postal and Courier Services	0	0.8	0.1%	-
Total	420.6	776.8	100.0%	84.7%

Scope 3 Category 4: Upstream Transportation & Distribution emissions for YE 2024 & YE 2025



SCOPE 3 CATEGORY 5

Waste

This category includes emissions from third-party disposal and treatment of waste generated. Includes both solid waste and wastewater.

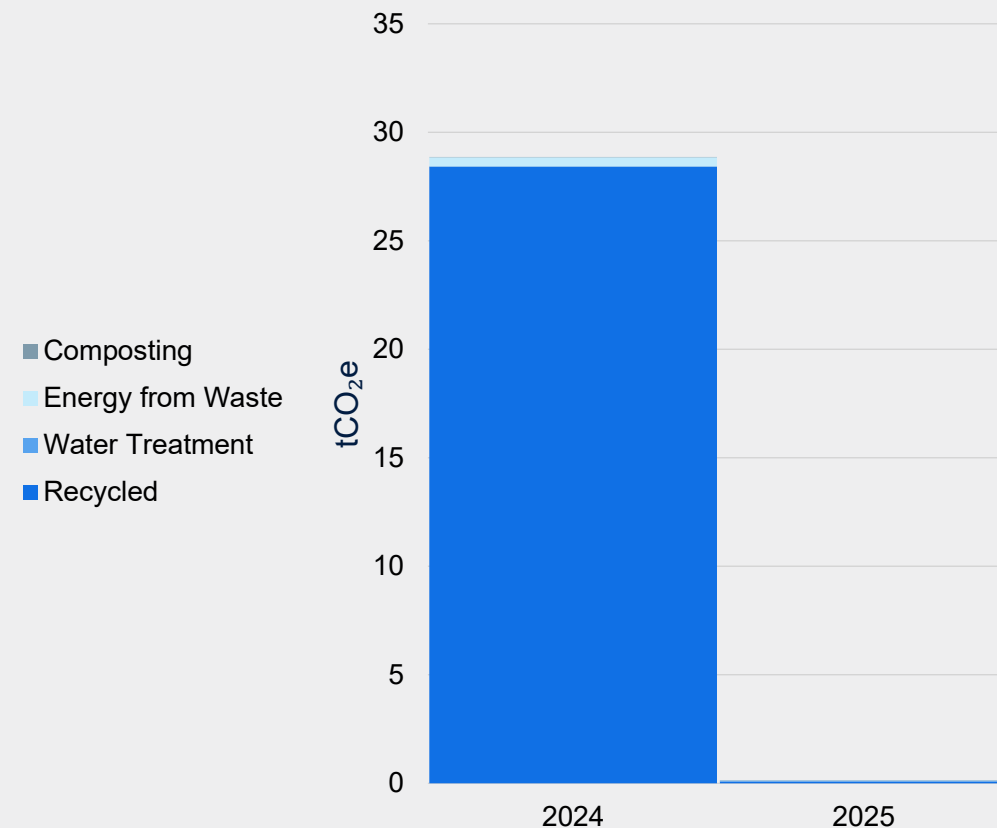
Scope 3 emissions

Category 5: Waste

Waste emissions contributed 0.0004% of this year's total carbon footprint. Waste emissions have decreased massively because limited demolition work took place in 2025.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Recycled	28.4	0.1	66.1%	-99.7%
Water Treatment	0.04	0.04	30.7%	-8.0%
Energy from Waste	0.4	0.002	1.6%	-99.5%
Composting	0.003	0.002	1.6%	-31.5%
Total	28.9	0.1	100.0%	-99.6%

Scope 3 Category 5: Waste emissions for YE 2024 & YE 2025



Business Travel

This category includes emissions from the transportation of employees for business-related activities in vehicles owned or operated by third parties, such as aircrafts, trains, buses, and passenger cars.

It does not include commuting or travel in company-owned vehicles.

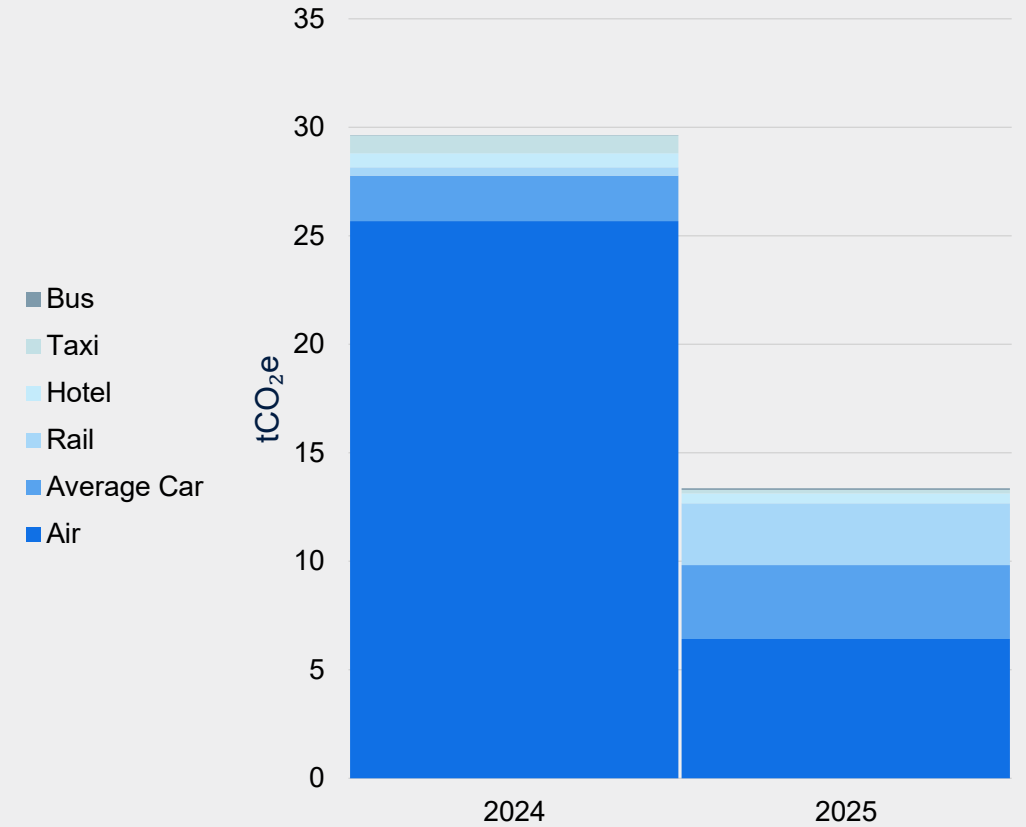
Scope 3 emissions

Category 6: Business Travel

Business travel emissions contributed 0.04% of this year's total carbon footprint. Emissions have decreased by 54.9% as the data contact from Arc Group has focused on improving the data collection process and efficiency.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Air	25.7	6.4	48.0%	-75.0%
Average Car	2.1	3.4	25.5%	62.9%
Rail	0.4	2.9	21.4%	638.1%
Hotel	0.7	0.5	3.4%	-31.2%
Taxi	0.8	0.2	1.2%	-80.5%
Bus	0.01	0.1	0.6%	1156.7%
Total	29.6	13.4	100.0%	-54.9%

Scope 3 Category 6: Business Travel emissions by transport mode for YE 2024 & YE 2025



Employee Commuting

This category includes emissions from the transportation of employees between their homes and their place of work. Emissions from employee commuting may arise from car travel, bus travel, rail travel, air travel, and other modes of transportation.

Companies may include emissions from teleworking (i.e., employees working remotely) in this category

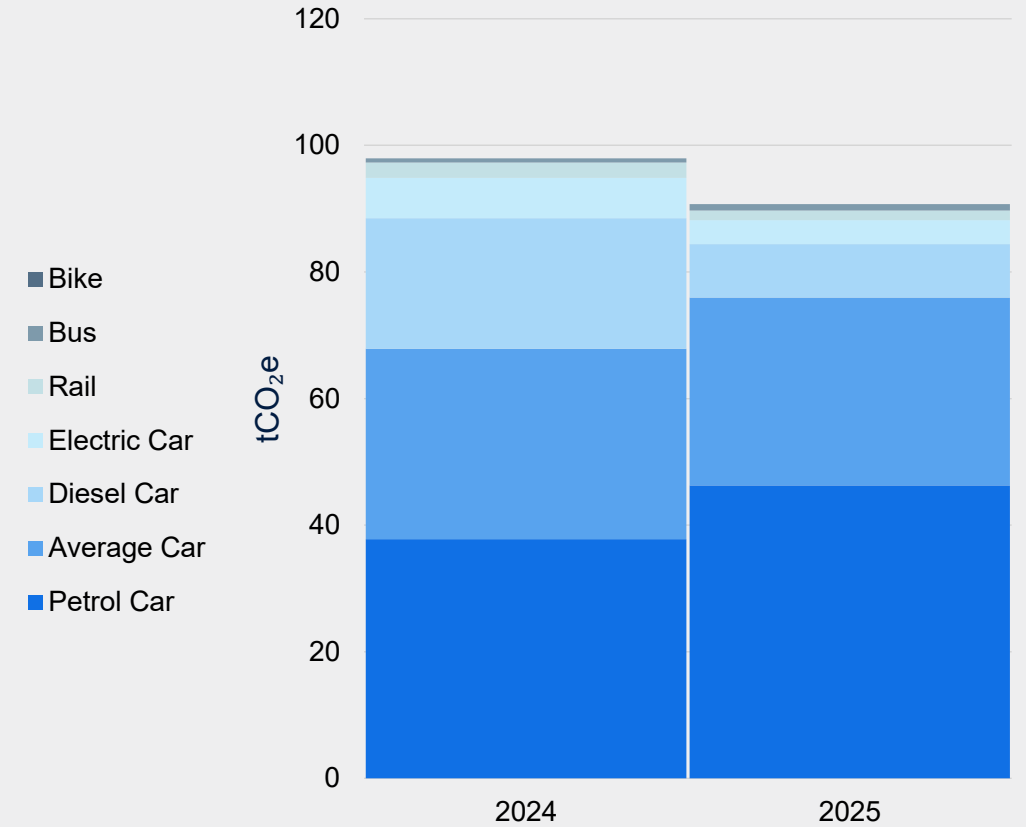
Scope 3 emissions

Category 7: Employee Commuting

Employee commuting emissions contributed 0.27% of this year's total carbon footprint.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Petrol Car	37.8	46.3	51.0%	22.4%
Average Car	30.1	29.7	32.7%	-1.2%
Diesel Car	20.6	8.4	9.3%	-59.2%
Electric Car	6.4	3.8	4.2%	-40.3%
Rail	2.4	1.5	1.7%	-37.7%
Bus	0.6	1.0	1.1%	55.1%
Bike	0	0	0.0%	-
Total	97.9	90.7	100.0%	-7.4%

Scope 3 Category 7: Employee Commuting emissions by transport mode for YE 2024 & YE 2025



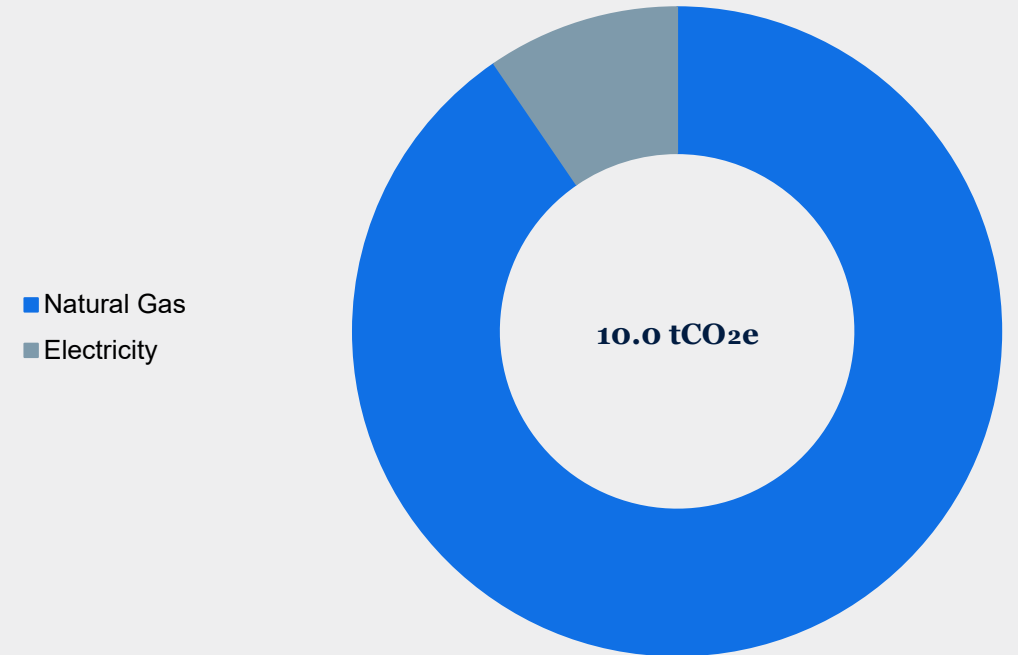
Scope 3 emissions

Category 7: Employee Commuting (Homeworking)

Emissions from this category are not included in the overall carbon footprint due to the uncertainties surrounding homeworking estimations.

Emission Source	YE 2025 tCO ₂ e	YE 2025 Proportion
Natural Gas	9.1	90.5%
Electricity	1.0	9.5%
Total	10.0	100.0%

Scope 3 Category 7: Employee Commuting (Homeworking) emissions for YE 2025



Downstream Leased Assets

This category includes emissions from the operation of assets (buildings, equipment or machinery) that are owned by the reporting company (acting as lessor) and leased to other entities.

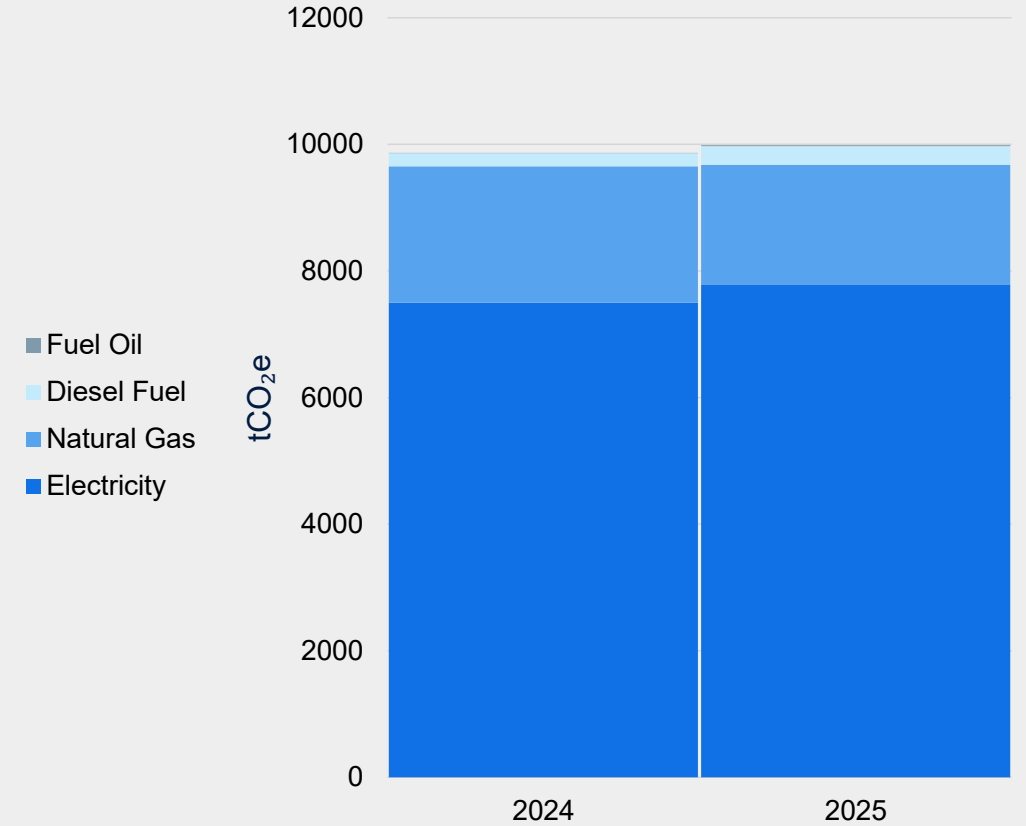
Scope 3 emissions

Category 13: Downstream Leased Assets

Downstream Leased Assets emissions contributed 29.67% of this year's total carbon footprint. Emissions have increased slightly by 1.2% compared to the previous reporting period.

Emission Source	YE 2024 tCO ₂ e	YE 2025 tCO ₂ e	YE 2025 Proportion	YE 2025 Change
Electricity	7,500.5	7,789.1	78.0%	3.8%
Natural Gas	2,155.3	1,890.3	18.9%	-12.3%
Diesel Fuel	203.9	292.6	2.9%	43.5%
Fuel Oil	7.7	13.9	0.1%	79.6%
Total	9,867.4	9,985.9	100.0%	1.2%

Scope 3 Category 13: Downstream Leased Assets emissions for YE 2024 & YE 2025



Annual review

Comparison of key figures

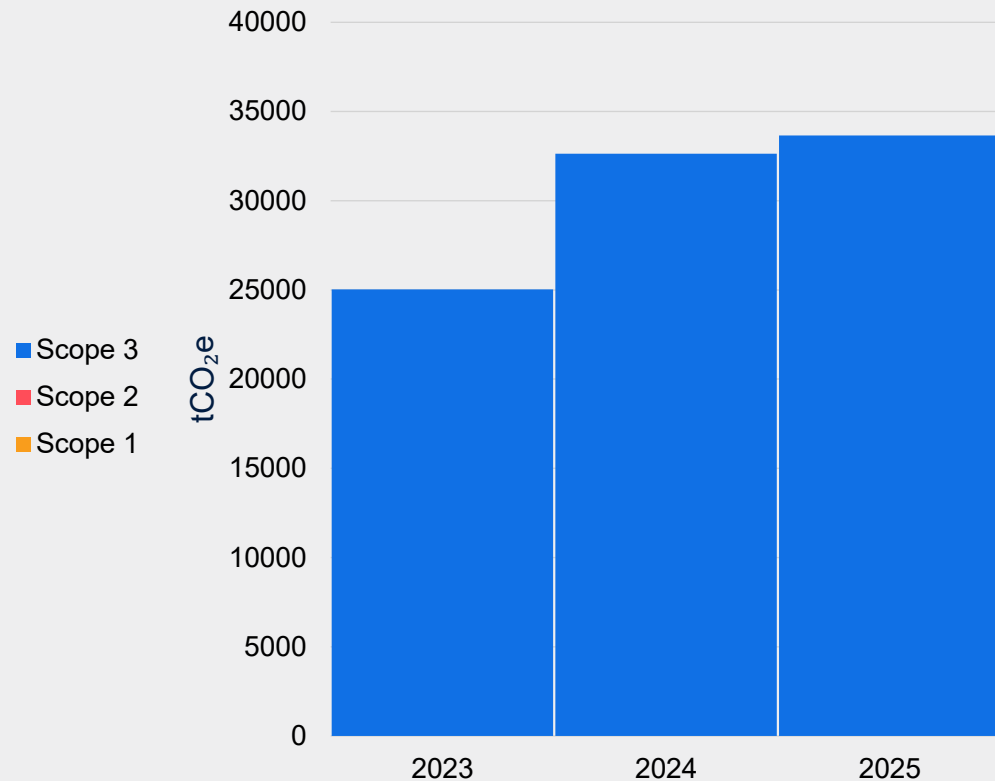
	YE 2024	YE 2025	Difference from previous year
Organisational Boundary score (%)	100.0%	100.0%	0.0%
Operational Boundary score (%)	100.0%	100.0%	0.0%
Data Quality Score (%)	78.9%	85.4%	6.6%
Total carbon emissions (tCO₂e)	32,643.2	33,656.9	3.1%
Scope 1 & 2 emissions (tCO₂e)	0.0	0.0	0.0%
Scope 3 emissions (tCO₂e)	32,643.2	33,656.9	3.1%

This comparison is using data that has NOT been normalised to exclude any emissions that were reported for the first time. This data highlights the measurement and the organisations reporting journey, not its carbon reduction journey.

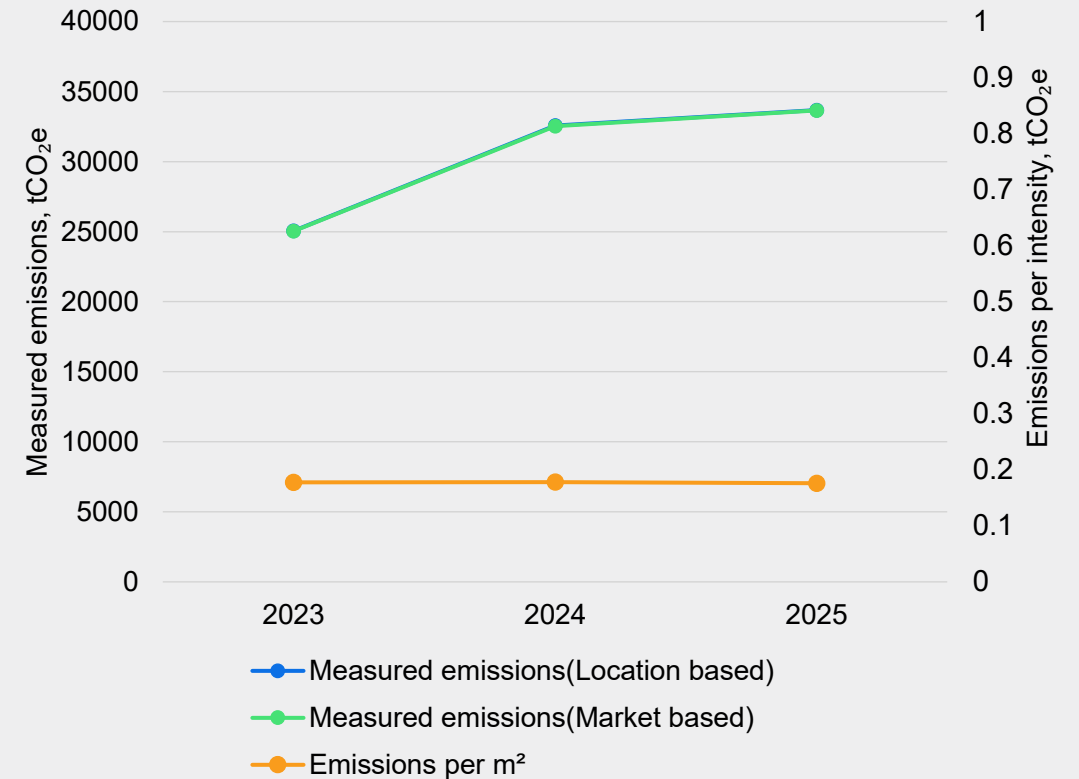
Historic comparison

Measured carbon footprint throughout the years

Measured carbon footprint by year by Scope (market-based)



Measured carbon footprint and intensity by year



This comparison is using data that has NOT been normalised to exclude any emissions that were reported for the first time. This data highlights the measurement and the organisations reporting journey, not its carbon reduction journey.

Appendix – supplementary information

Boundary and quality assessment

Recommendations:

Overall data quality score is in the high range. For spend-based data, provide supplier-specific footprint for services, and for the remaining construction data shifted to activity-based or LCA data.

Great work from the data contact, Emmanuel, who is providing high-quality data for the reporting period and focusing on improving year-on-year data quality.

100.0 %

Organisational Boundary Score

ARC Group's carbon footprint for this year represents its full organisational boundary.

To be eligible to move up to Level 2: Planet Mark Certified Net Zero Committed an organisational boundary score of 100% needs to be achieved.

100.0 %

Operational Boundary Score

ARC Group's carbon footprint for this year represents its full operational boundary.

To be eligible to move up to Level 2: Planet Mark Certified Net Zero Committed an operational boundary score of 100% needs to be achieved.

85.4 %

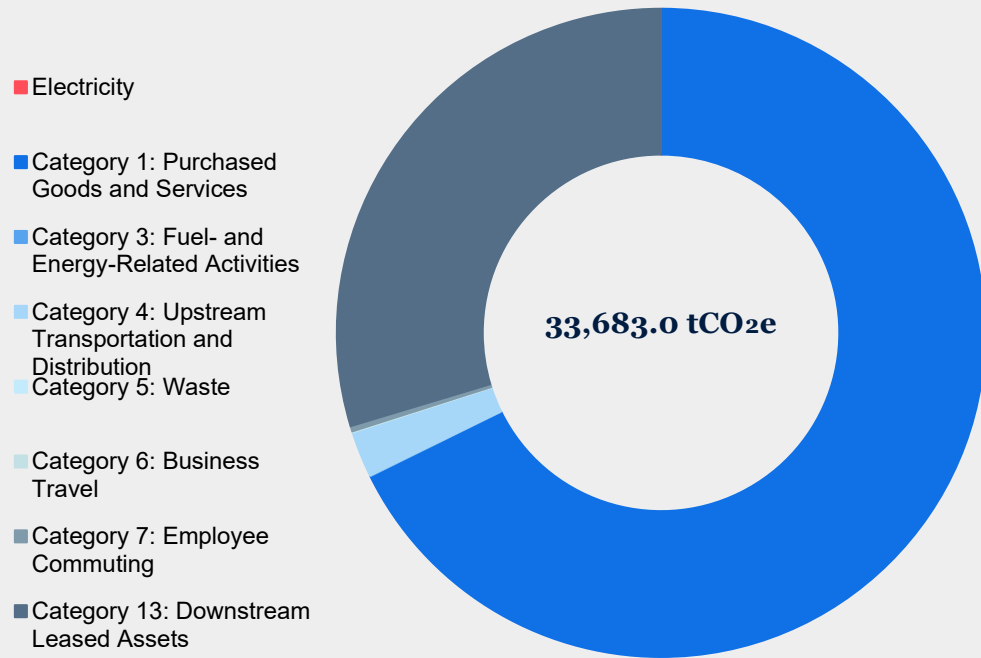
Data Quality Score

A data quality score in this range is High, meaning the organisation has excellent data quality which is reliable for decision-making and an accurate carbon footprint.

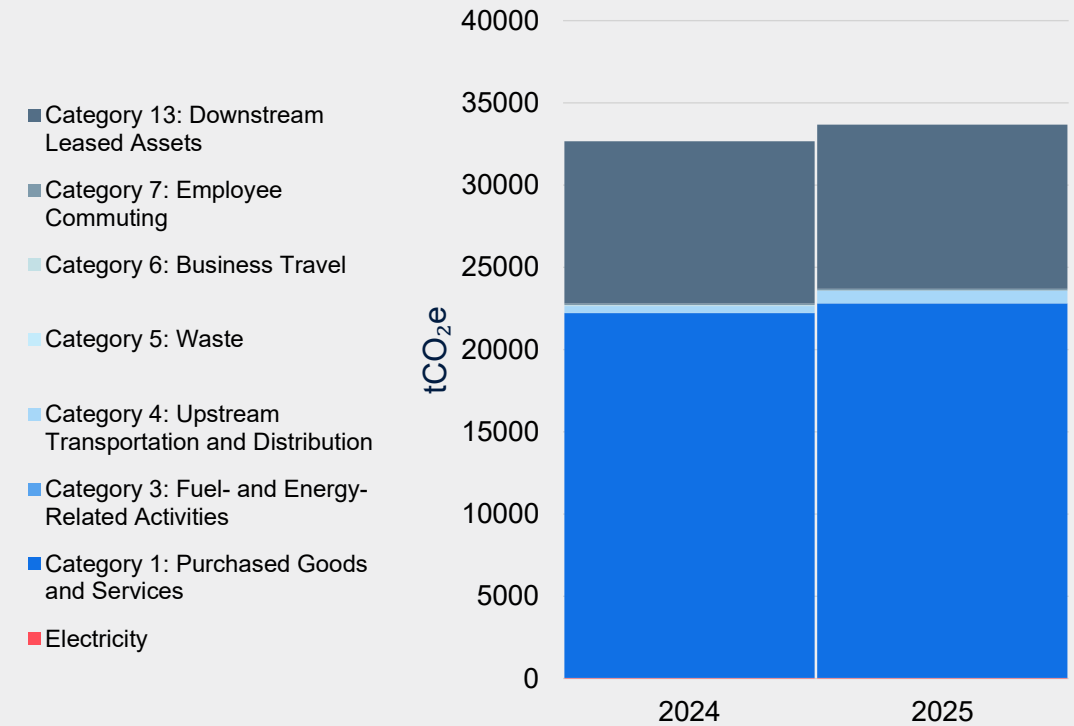
To be eligible for any level of Planet Mark certification a data quality score of at least 30% must be achieved.

Measured carbon footprint and comparison by emission category (Location-based)

Carbon footprint by emission category (location-based) for YE 2025



Carbon footprint by emission category (location-based) for YE 2024 & YE 2025

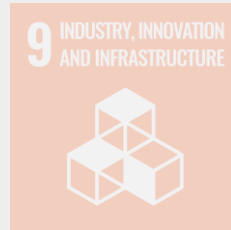


SDG alignment

The Sustainable Development Goals (SDGs), also known as the Global Goals, are a collection of 17 interrelated goals set by the United Nations. They cover a broad range of social and economic development issues. These include poverty, hunger, health, education, climate change, gender, equality, water, sanitation, energy. By measuring and reducing your carbon footprint with the Planet Mark, you can directly and measurably contribute to up to 8 SDGs addressing 15 SDG targets



- 6.3 - Reduction in total waste produced
- 6.3 - 100% of water treated



- 7.2 - 100% of energy demand met by renewable energy

- 11.6 - Measured carbon emissions
- 11.6 - Reduction in travel emissions
- 11.6 - Reduction in total waste produced
- 11.4 - Donation to the Eden Project

- 12.6 - Measured carbon emissions
- 12.5 - Reduction in total waste produced

- 13.3 - Donation to the Eden Project

- 14.1 - Reduction in total waste produced

Caveats (i)

Scope 1

Operational Boundary	Comments, omissions, estimates or extrapolations
Fugitive Emissions	No leaks reported during the reporting period.

Caveats (i)

Scope 2

Operational Boundary	Unit	Data Source	Data Accuracy	% estimated	Comments, omissions, estimates or extrapolations	Emission factor source
Electricity	kWh	Landlord report	Calculated from building's consumption apportioned using floor area from invoices, supplier/energy management reports, meter readings	0.0%	Your scope 2 electricity emissions are reported in two ways: location-based and market-based methods. Location-based electricity emissions have been calculated using carbon emission factors for average national or sub-national grid electricity. Market-based electricity emissions have been calculated using emission factors for: - your specific electricity supply fuel mix as published on your supplier's website for electricity supplied in the period 2024 to 2025	DESNZ 2025, SmartestEnergy

Caveats (i)

Scope 3

Operational Boundary	Unit	Data Source	Data Accuracy	% estimated	Comments, omissions, estimates or extrapolations	Emission factor source
Purchased Goods and Services	cubic metres, GBP, kgCO2e	Previous year, Spend list, Supplier submission via survey or form, Published online	Estimated from previous year, Spend-based method, Supplier footprint - Unknown quality, Supplier Specific method (LCA/EPD/PCF) (gradle to grave, broken down by stage)	3.9%	<p>The top 96.1% of spend was included, with the remaining 4.9% extrapolated. 66.9% was calculated using activity data, and 33.1% using spend.</p> <p>Where the supplier's carbon footprint was available, this was apportioned based on revenue. Activity-based LCA data was used for new building construction. A supplier-specific, spend-based method was applied to 3 suppliers, last year data used as member unable to get supplier footprint data this year. Emissions were apportioned based on the spend with each supplier and their emissions-to-turnover ratio. For the remaining suppliers, an average spend-based method was used.</p>	DESNZ 2025, DESNV 2022 adjusted for inflation, CMS CMNO LLP, Nurture Landscapes Ltd, Calber Facilities Management Ltd, Planet Mark Certification
Capital Goods					Capital goods have been included under purchased goods and services as they could not be distinguished.	
Fuel- and Energy-Related Activities	kWh	Landlord report	Calculated from building's consumption apportioned using floor area from invoices, supplier/energy management reports, meter readings	0.0%	No comments	DESNZ 2025

Caveats (ii)

Scope 3

Operational Boundary	Unit	Data Source	Data Accuracy	% estimated	Comments, omissions, estimates or extrapolations	Emission factor source
Upstream Transportation and Distribution	GBP, kgCO2e	Spend list, Supplier submission via survey or form	Calculated from cost, Calculated using actual weight, distance (To/from or fuel usage) and mode of transport	0.0%	Lbuilt in LCA data were added for construction. Emission factors used include well-to-tank emissions. For air travel, radiative forcing has been included.	DESNZ, Planet Mark
Waste	cubic metres, tonnes	Previous year, Waste management company report	Estimated from previous year, Calculated from actual weights and actual disposal and waste type	30.7%	Current Year Apportionment Method: Waste is only used/generated when spaces are occupied (29.4%). The calculation method was provided by the member and verified by Planet Mark. Waste also include want from demolition	DESNZ 2025
Business Travel	passenger.km, km, Room per night	Cost (£), Log books	Calculated from cost and mode of transport, Calculated from actual distance (to/from or fuel usage) and actual mode of transport (broken down to class/type if applicable)	0.0%	Emission factors used include well-to-tank emissions. For rail travel, where only spend data are available, distance has been estimated using £0.55 per mile for national rail and £0.86 per mile for London underground. Calculations based on 2021 analysis of Planet Mark members' rail journeys. For taxi travel, where only spend data are available, distance has been estimated using £2.53 per mile. Calculations are based on a fixed start price of £2.8 per journey, an average cost of £2.02 per mile and an average taxi journey of 5.36 miles. Sources: UK national average taxi costs, Numbeo and 2019 Passenger journeys per person per year - Taxi and Private Hire Vehicle Statistics: England 2021.	DESNZ 2025, Cornell Hotel Sustainability Benchmarking Index 2024

Caveats (iii)

Scope 3

Operational Boundary	Unit	Data Source	Data Accuracy	% estimated	Comments, omissions, estimates or extrapolations	Emission factor source
Employee Commuting	km, passenger.km, kWh	Spend list, Supplier submission via survey or form	Calculated from Member's own survey (reduced/different questions), Calculated from Planet Mark survey	100.0%	Employee survey received 100% response rate. Data was extrapolated by site and month to account for non respondents. Emissions for homeworking were measured but reported separately from the rest of the footprint. UK homeworking energy includes additional electricity and gas consumption as a result of each full-time equivalent employee working from home. We base our estimate of energy consumption due to homeworking on the DESNZ 2023 homeworking emission factors. The annualised DESNZ emission factors have been converted into monthly estimates of energy consumption in order to better account for seasonal variations. Our estimates are based on a 40h working week and a 6-month heating season (October to March) and take into account annual leave.	DESNZ 2025
Downstream Leased Assets	kWh, litres	Landlord report	Calculated from lessee's consumption from invoices, supplier/energy management reports, meter readings	0.0%	No comments	DESNZ 2025

Caveats (i) Information

Operational Boundary	Unit	Data Source	Data Accuracy	% estimated	Comments, omissions, estimates or extrapolations	Emission factor source
Headcount	FTE	Primary source - internal records	Actual		We have used the annual average full-time equivalent employees. Part-time employees are assumed to be half of a full-time employee. We assume headcount only includes active employees.	
Turnover	£m				Not reported	
Floor Area	square meters	Secondary source - data submission form	Assumed Actual		No comments	
Restatement					Category 1: Purchase goods and service and Category 7: Employee commuting and has been updated.	

Carbon footprint breakdown

01 January 2024 to 31 December 2024

01 January 2025 to 31 December 2025

Category	Unit	Amount	tCO ₂ e	Amount	tCO ₂ e	tCO ₂ e normalised	% Change in tCO ₂ e from base year	% total carbon footprint	% Change in amounts from base year
Scope 2									
Electricity (location-based)	kwh	147,252.9	30.5	147,861.7	26.2	26.2	-14.2%	-	0.4%
Electricity (market-based)	kwh	147,252.9	0	147,861.7	0	0	-	0.0%	0.4%
Scope 3									
Category 1: Purchased Goods and Services	cubic metres	220.5	0.04	220.5	0.04	0.04	22.2%	0.0%	0.0%
Category 1: Purchased Goods and Services	GBP	47,778,427.9	9,838.4	42,057,210.1	8,169.5	8,169.5	-17.0%	24.3%	-12.0%
Category 1: Purchased Goods and Services	kgCO ₂ e	11,601,867.4	12,350.3	14,037,623.9	14,610.4	14,610.4	18.3%	43.4%	21.0%
Category 3: Fuel- and Energy-Related Activities	kwh	441,758.8	10.0	443,585.0	10.1	10.1	0.8%	0.0%	0.4%
Category 4: Upstream Transportation and Distribution	gbp	0	0	3,375.3	0.8	0.8	-	0.0%	-
Category 4: Upstream Transportation and Distribution	kgco ₂ e	420,592.3	420.6	776,047.8	776.0	776.0	84.5%	2.3%	84.5%
Category 5: Waste	tonnes	25,678.7	28.8	17.9	0.1	0.1	-99.7%	0.0%	-99.9%
Category 5: Waste	cubic metres	220.5	0.04	220.5	0.04	0.04	-8.0%	0.0%	0.0%
Category 6: Business Travel	room per night	63.0	0.7	20.0	0.5	0.5	-31.2%	0.0%	-68.3%
Category 6: Business Travel	passenger.km	447,223.8	26.1	265,222.6	9.4	9.4	-64.1%	0.0%	-40.7%
Category 6: Business Travel	km	26,105.6	2.9	33,455.8	3.6	3.6	22.6%	0.0%	28.2%
Category 7: Employee Commuting	km	1,070,523.9	94.9	967,310.8	88.2	88.2	-7.0%	0.3%	-9.6%
Category 7: Employee Commuting	passenger.km	122,635.2	3.1	86,442.4	2.5	2.5	-18.3%	0.0%	-29.5%
Category 13: Downstream Leased Assets	kwh	75,342,190.4	9,655.8	81,215,490.5	9,679.3	9,679.3	0.2%	28.8%	7.8%
Category 13: Downstream Leased Assets	litres	134,536.0	211.6	191,112.0	306.5	306.5	44.8%	0.9%	42.1%
Market Based									
Total	tCO₂e		32,643.2		33,656.9	33,656.9	3.1%		
No. employees	Number		47.2		44.6	44.6	-		
Total per employee	tCO₂e		690.9		754.9	754.9	9.3%		
Total floor space (m ²)	Area		183,421		191,118	191,118	-		
Emissions per m²	tCO₂e		0.18		0.18	0.18	-1.05%		
Location Based									
Total	tCO₂e		32,673.7		33,683.0	33,683.0	3.1%		
No. employees	Number		47.2		44.6	44.6	-		
Total per employee	tCO₂e		691.5		755.5	755.5	9.3%		
Total floor space (m ²)	Area		183,421		191,118	191,118	-		
Emissions per m²	tCO₂e		0.18		0.18	0.18	-1.06%		

About

Company name	ARC Group
Sector	Real Estate, Facilities Management and Cleaning
Reporting period	01 January 2025 to 31 December 2025
Year of measurement	3rd
Base year	2024
Planet Mark Membership Package	Business Certification (Advanced) (membership package 1b)
Area (m²)	191,118
Total FTE employees (annual average no.)	44.6
Data collection lead	Emmanuel Deschamps, emmanuel.deschamps@harwellcampus.com , Associate Director - Sustainability
Significant reporting changes	None
Methodology	We follow the GHG Protocol for Corporate Emission Reporting and The National TOMs Framework for Social Value Reporting. Refer to Planet Mark Net Zero Certification Scheme Rules, Procedures and Management for detailed information on the methodology and standards used in the preparation of this report.
Community project	Contributions to the Eden Project have been made as part of Planet Mark Certification.
Prepared by	Phahmee Ahanaf, Senior Carbon Data Analyst, Planet Mark
Checked by	Joanne Rowley, Carbon Data and Audit Specialist, Planet Mark
Date	22 May 2026

Alignment with GHG Protocol requirements - Check list

Carbon footprint measurement requirements	Requirement met	Where is this information shown
Clear reporting period	Yes	Boundary and key figures slide
Organisational boundary defined	Yes	Boundary and key figures slide
Operational boundaries defined (Scopes 1, 2, 3)	Yes	Boundary and key figures slide
Included/excluded entities	Yes	Boundary and key figures slide
Transparent activity data sources	Yes	Caveats
Emission factors disclosed	Yes	Caveats
Methodology and assumptions explained	Yes	Caveats
Emissions reported by scope (and Scope 2 dual reporting if relevant)	Yes	Measured carbon footprint
Base year defined and recalculations explained	Yes	Boundary and key figures AND Caveats
Data Quality assessment	Yes	Data Quality



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