Reporting period: 31 December 2025

orbis.

Orbis Ltd

GHG Emissions & Carbon Reduction Plan

This report details Orbis GHG emissions and their reduction plan.

This carbon reduction plan is compliant with PPN 006.

28/09/2026

flotilla

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Introduction

Company name:	Publication date:	Reporting period:
Orbis	**28/09/2026**	**1 January 2025 - 31 December 2025**

- Orbis is a UK-based property protection and facilities management company, safeguarding vacant, vulnerable and occupied properties for clients across the public and private sectors. Its services span security, property inspections, maintenance, cleaning, emergency response and risk management, delivered through a managed site estate and a mobile workforce.
- Scope 3 accounts for 87.3% of the organisation's footprint (13,724 tCO_2e), with Scope 1 - mainly company vehicle fuel - contributing 11.9% and Scope 2 electricity just 0.8%. Within Scope 3, Category 5 (waste generated in operations) is by far the largest single driver at 59.2% of total emissions, well ahead of Category 2 capital goods (11.1%) and Category 1 purchased goods & services (6.5%).
- Total emissions rose from 1,034 tCO2e in the 2022 baseline to 15,721 tCO2e in 2025, mainly because the reporting boundary expanded after acquisitions and waste is now estimated from spend. The two years are not like-for-like, so Orbis has re-baselined to 2025, in line with GHG Protocol guidance on recalculating a base year after structural changes.
- Orbis has committed to a science-based reduction trajectory, targeting 8722 tCO_2e by 2030 - a 44.5% cut from the current footprint - which requires an average annual reduction of 10.9% to stay on track for Net Zero.
- Priority actions for 2026 focus on tightening Category 5 waste data through a waste audit and management policy, obtaining site-level gas and electricity usage, allocating undefined travel spend within business travel, and extending renewable electricity tariffs to newly acquired entities, supported by board-level governance and employee engagement.

Commitment to target Net Zero:

2045

GHG Emissions Methodology

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.

Orbis' emissions have been calculated against a baseline year of 2025.

Orbis' GHG emissions inventory is aligned to the GHG Protocol and covers:

Scope 1: Direct emissions

Direct emissions from sources owned or controlled by an organization, such as fuel combustion in company vehicles, manufacturing processes, and onsite energy production.

Scope 2: Indirect emissions

Indirect emissions from the consumption of purchased electricity, steam, heating, and cooling. These emissions occur at the source of energy production but are attributed to the organization that uses the energy.

Scope 3: Supply chain emissions and categories

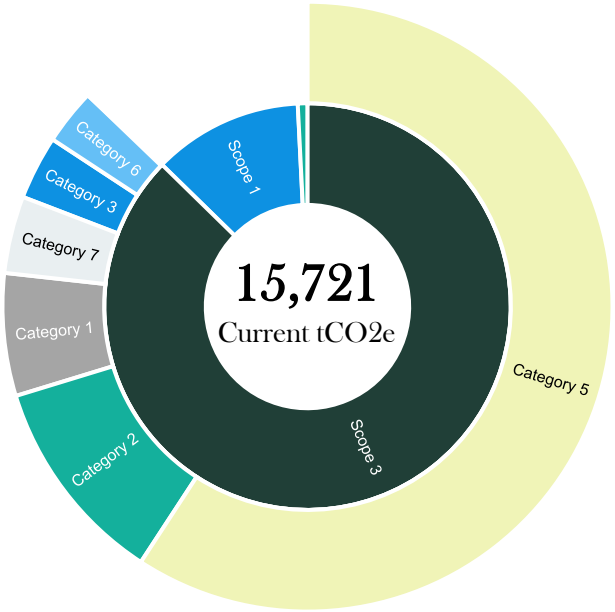
These have been calculated using spend based data except for Employee commuting where a distance-based method is used depending on the data available.

Scope 3 GHG Category	Description
Category 1: Purchased goods and Services	Emissions from the production of goods and services a company buys.
Category 2: Capital goods	Emissions from producing long-term assets such as buildings or equipment.
Category 3: Fuel and Energy-Related (not in Scopes 1 or 2)	Emissions from extraction, production, and transportation of fuels and energy purchased.
Category 4: Upstream Transportation and Distribution	Emissions from transporting and distributing products purchased by the reporting company.
Category 5: Waste Generated in Operations	Emissions from waste disposal and treatment.
Category 6: Business Travel	Emissions from travel by employees (e.g., flights, rental cars).
Category 7: Employee Commuting	Emissions from employees commuting to and from work.
Category 8: Upstream Leased Assets	Emissions from leased assets not included in Scope 1 or 2, occurring upstream in the value chain.
Category 9: Downstream Transportations & Distributions	Emissions from transporting and distributing sold products to customers.
Category 10: Processing of Sold Products	Emissions from processing intermediate products sold by the company.
Category 11: Use of Sold Products	Emissions from the use of goods and services sold.
Category 12: End of Life of Sold Products	Emissions from waste disposal and treatment of sold products at their end-of-life.
Category 13: Downstream Leased Assets	Emissions from assets leased to other entities.
Category 14: Franchises	Emissions from operations of franchises.
Category 15: Investments	Emissions from investments made by the company, such as loans and equity.

GHG Emissions Summary

The footprint calculated is reliant on the data provided. Flotilla do not provide assurance or verification of the data collected. Downstream Scope 3 categories are outside the scope of this engagement and are indicated as 'not measured.'

Scope 1	Scope 2	Scope 3
1,878 tCO2e	119 tCO2e	13,724 tCO2e
11.9% of Total	0.8% of Total	87.3% of Total



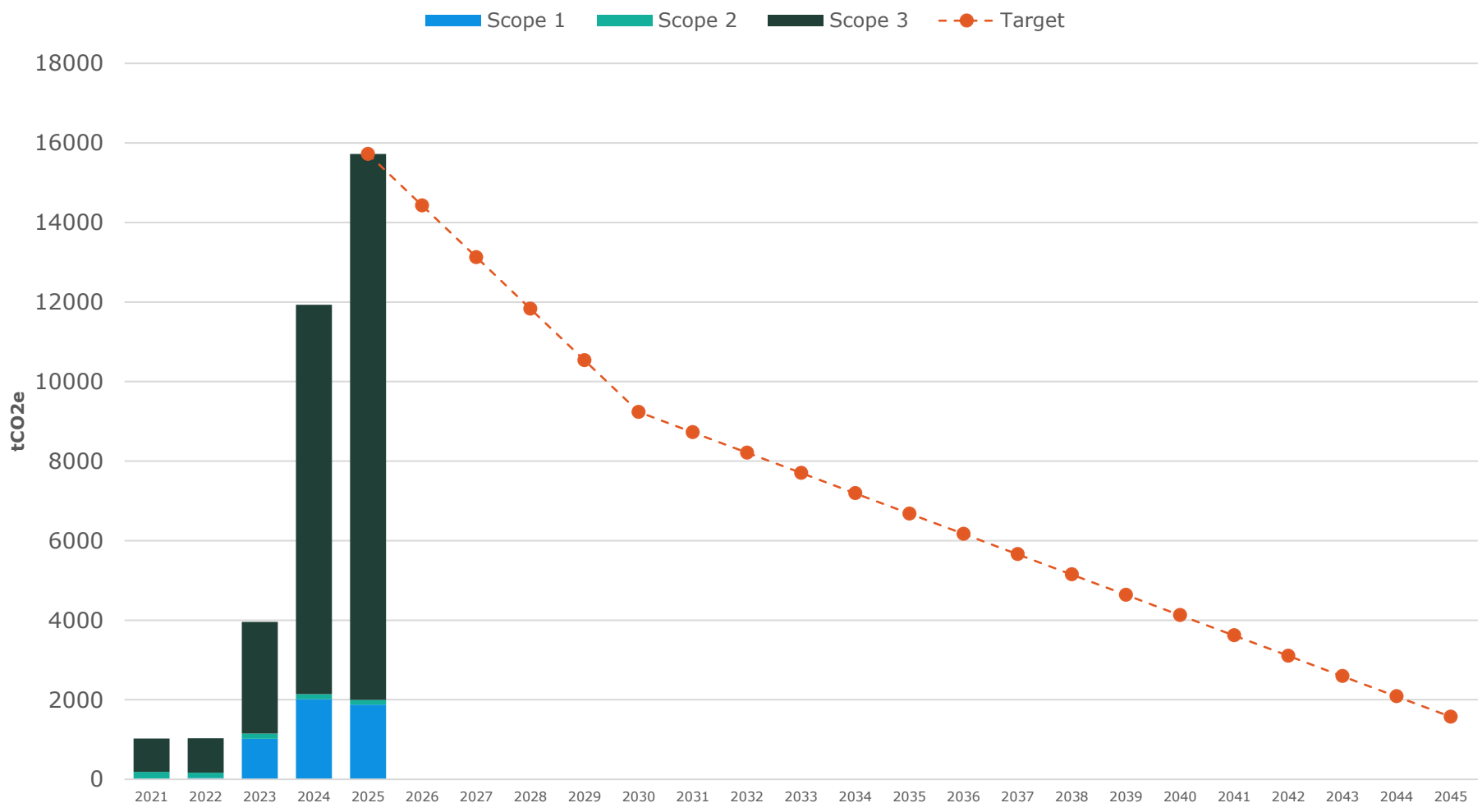
Scope	GHG Category	2025 Tonnes CO2e (Current & Baseline)	2025 % of emissions
1	Direct fuel	23.7	0.15%
	Fuel in company vehicles	1,854.8	11.80%
2	Electricity – location based	119.0	0.76%
	Indirect fuel usage in leased assets	Not relevant	Not relevant
	Indirect fuel usage in leased offices	Not relevant	Not relevant
3	Category 1: Purchased goods and Services	1,020.6	6.49%
	Category 2: Capital goods	1,742.5	11.08%
	Category 3: Fuel and Energy-Related (not in Scopes 1 or 2)	532.5	3.39%
	Category 4: Upstream Transportation and Distribution	0.0	0.00%
	Category 5: Waste Generated in Operations	9,305.3	59.19%
	Category 6: Business Travel	464.7	2.96%
	Category 7: Employee Commuting	642.7	4.09%
	Category 8: Upstream Leased Assets	15.3	0.10%
	Category 9: Downstream Transportations & Distributions	Not relevant	Not relevant
	Category 10: Processing of Sold Products	Not relevant	Not relevant
	Category 11: Use of Sold Products	Not relevant	Not relevant
	Category 12: End of Life of Sold Products	Not relevant	Not relevant
	Category 13: Downstream Leased Assets	Not relevant	Not relevant
	Category 14: Franchises	Not relevant	Not relevant
	Category 15: Investments	Not relevant	Not relevant
	Total Emissions	**15,721.1**	**100%**

Emissions Reduction Target

Orbis have committed to reduce emissions in line with science-based targets. We project that carbon emissions will decrease over the next five years to 8722 tCO2e by 2030. This is a reduction of 44.5%. Progress against our targets can be seen in the graph to the right.

Annual reduction percentage required to achieve Net Zero:

10.9%



Carbon Reduction Initiatives

To reduce Scope 1 and 2 emissions Orbis Ltd plans to:

Scope 1: Direct emissions

- Build on existing EV transition plan and Octopus Ev scheme
- Track the percentage of miles driven by EVs annually, rather than using a hard fleet-conversion target; 50 van replacements was described as a meaningful near-term gain
- Revise fleet targets to a credible 2045 trajectory rather than a 2030 reduction target; retain Scope 2 as-is if tariff switches are completed by 2028.
- Obtain gas usage by unit (kWh) for all sites (Direct fuel)

Scope 2: Indirect emissions

- Improve buildings data using Fidelity Energy / Attainable kWh and meter-reading information instead of floor-area assumptions.
- Switch all acquired entities to renewable electricity tariffs (Electricity)
- Explore solar installations at long-term leased sites through landlord engagement.

To reduce Scope 3 emissions Orbis Protect Ltd plans to:

- Improve tracking of water data (Category 1: Purchased goods and services)
- Investigate measurement of supply chain emissions for Tier 1 Suppliers (Category 1: Purchased goods and services)
- Implement waste management policy (Category 5: Waste generated in operations)
- Improve waste & recycling practices (Category 5: Waste generated in operations)
- Perform a waste audit (Category 5: Waste generated in operations)
- Implement sustainable home-working guidance (Category 7: Employee commuting)
- Reduce 'undefined travel' category so all travel costs are allocated (Category 6: Business travel)

Other initiatives that Orbis plans to do that are not specific to Scope 1, 2 or 3:

- Create an employee-led green team (Employee Engagement)
- Incorporate sustainability into mission statements and company values (Governance & strategy)
- Issue the Employee Survey (Employee Engagement)
- Review the sustainability credentials of your existing pension funds (Governance & strategy)
- Educate your board on sustainability, their responsibilities and impact (Governance & strategy)
- Understand carbon accounting & net zero key terms and methodologies (Employee Engagement)
- Identify and engage climate champions within your organisation (Employee Engagement)
- Create a board-level CSR steering group (Governance & strategy)
- Get Board approval for your decarbonisation plan (Governance & strategy)

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented prior to the first GHG inventory calculation, demonstrating Orbis Ltd's commitment to reduction. As this was prior to the baseline, there are no associated emissions recorded.

- Investigate and implement an EV Salary Sacrifice Scheme (Category 7: Employee commuting)
- Complete the Data Collection spreadsheet
- Utilise the Flotilla policy checker to ensure you're compliant with all necessary legislation
- Include ESG plan updates as part of management accounts or Board pack
- Implement an EV Salary scheme to reduce Employee business miles (Category 6: Business travel, Category 3: Fuel and energy-related activities)

Declaration and Sign Off

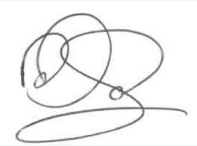
This Carbon Reduction Plan has been completed in accordance with PPN 006 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard[1] and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.[2]

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.[3]

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Orbis

Signature: 

Signed by: Alf Davis

Position: Chief Financial Officer

Date: 28/10/2026

1 https://ghgprotocol.org/corporate-standard
2 https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
3 https://ghgprotocol.org/standards/scope-3-standard

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