

Annual Carbon Footprint Report

Reporting Year 2024



Period of Analysis
01/01/2024 - 31/12/2024

Organisational Boundaries

We have used the operational control approach to establish the organisational boundary of carbon reporting. As defined by the GHG Protocol, this includes operations where we have the full authority to introduce and implement operating policies. Under this approach, 100% of GHG emissions from all owned and leased facilities over which Core Five has direct operational control are included.

Operational boundaries

All GHG emissions associated within the organisational boundary operations are included and categorised as Scope 1 (direct), Scope 2 (required indirect), and Scope 3 (optional indirect) emissions.

Scope	Carbon Emissions (tCO2e)	Emissions per Employee (tCO2e)	Percentage (%)
Scope 1	10.62	0.06	4.37
Scope 2	0.00	0.00	0.00
Scope 3	232.34	1.36	95.63
Total	242.95	1.42	100.00

Scope Categories

Scope 1 Direct Fuel Combustion from boilers and company vehicles, and fugitive emissions from refrigerants



Scope 2 Purchased Electricity and heat (Location and Market based)



Scope 3 All emissions relating to business operations:

- Water use
- IT Equipment
- Food and Drink
- Company Events
- Purchased goods (including electronics and material goods)
- T&D Losses
- Hotel stays
- Commutes
- Produced Goods
- Cloud Computing
- Waste Generated
- Business Travel and Working from Home
- Courier & Postage



Excluded Emissions

No emissions have been knowingly excluded. We will continually re-evaluate our operations and will strive to encompass all emissions under the operational boundary defined.

Offsets

To offset our 2024 emissions, we have supported the following carbon offset projects:

[GS10789 VPA1: Efficient and Clean Cooking for households in Somalia](#)

The VPA deploys highly efficient improved cookstoves reducing woody biomass consumption for households in urban and peri-urban areas of Somalia.

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[GS 10959 VPA01 Safe Water Project in Rwanda I](#)

The Project will provide safe water to the people in Rwanda through borehole and chemical disinfection when required. It will decrease the consumption of non renewable biomass for water boiling so as to protect forest ecosystem and reduce related greenhouse gas emissions. In addition, the project will improve water quality and indoor air quality.

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