

We recognise that emissions data is frequently based on estimates or proxy data and, as a result, provides an imperfect view of portfolio exposures or risks. The data we rely on can also change materially from one year to the next, as data quality improves or estimation methods change. We continue to work to ensure the data we use is as accurate as possible, but highlight that any outputs should be interpreted as approximate and not precise.

Our operational data is reviewed internally; through an environmental accounting tool, we are able to log targets and track progress. We also make sure that the most up-to-date, relevant emission factors are

used in line with the Greenhouse Gas Protocol, a global standardised framework to measure and manage greenhouse gas emissions.

Our operational GHG emissions, target progress, waste and water data are externally assured by Incendium Consulting Ltd.

The SBTi requires that targets shall be reviewed, and if necessary, recalculated and revalidated at least every five years, to reflect material changes in climate science and business context.

We review our GHG inventory annually and will restate our data and/or recalculate our science-based targets when required.

## 2023 metrics

### Our financed GHG emissions

Metrics	Scope	2023	2022	2019 (base year)	Units
Total carbon emissions	Scope 1 and 2	22.4	22.9	39.1	MtCO <sub>2</sub> e
	Scope 3	149.6	163.7	223.1	MtCO <sub>2</sub> e
Carbon footprint	Scope 1 and 2	53.9	59.1	95.5	tCO <sub>2</sub> e/\$m invested
	Scope 3 <sup>1</sup>	360.3	423.7	550.0	tCO <sub>2</sub> e/\$m invested
Weighted average carbon intensity (WACI)	Scope 1 and 2	105.7	145.8	176.7	tCO <sub>2</sub> e/\$m revenue
Portfolio temperature score	Scope 1 and 2	2.5°C	2.6°C	2.9°C	Celsius

This submission includes our Scope 3 category 15 carbon emissions and the implied temperature rise of our entire portfolio across all in-scope asset classes (listed equities, corporate bonds, real estate investment trusts (REITs) and exchange-traded funds (ETFs). Where available, we use the estimates provided by our data vendor, and we use our own methodology, which is based on Partnership of Carbon Accounting Financials (PCAF) principles, where not. The objective of estimation is to provide as complete and representative a picture of

portfolio emissions as we believe is possible. Carbon and climate data reported by companies is frequently incomplete and based on inconsistent assumptions. This data forms the basis of our financed emissions calculations, which should be considered estimates rather than precise figures. We have followed PCAF principles in calculating our financed emissions, but recognise that the underlying data can change materially as reported data increases and estimation methodologies improve.

## 2023 metrics

### Our operational GHG emissions

Greenhouse gas emissions (tCO <sub>2</sub> e)	2023	2022	2019 (base year)
Total Scope 1 emissions	661	789	1,110
Total Scope 2 emissions (location-based)	3,748	3,711	5,718
Total Scope 2 emissions (market-based)	504	717	3,255
Total Scope 1 and 2 emissions (location-based)	4,409	4,500	6,828
Of which UK Scope 1 and 2 (location-based)	2,725	2,767	4,621
Total Scope 1 and 2 emissions (market-based)	1,165	1,506	4,365
Of which UK Scope 1 and 2 (market-based)	625	809	2,408
Total Scope 3 operational emissions	136,582	117,417	115,048
Metrics			
Scope 1 and 2 tCO <sub>2</sub> e per employee	0.69	0.73	1.27
Global energy consumption (kWhs)			
Total energy consumption	18,608,188	19,258,182	26,265,797
Of which UK energy consumption	12,810,625	13,410,123	18,495,195

### Streamlined Energy and Carbon Reporting (SECR)

Our 2023 operational metrics provide details on our total operational GHG emissions and energy data and is in line with the Streamlined Energy and Carbon Reporting (SECR) requirements.

For a more detail on our operational emissions please refer to our Climate Report 2023.<sup>2</sup>

### Energy efficiency measures

We are committed to minimising the environmental impact of our operations and to delivering continuous improvement in our environmental performance. We are doing this by decreasing energy demand and switching to low carbon electricity sources. Our office energy efficiency measures include equipment and lighting upgrades, and adjusting temperature set points and plant run times.

1. Requirement to report Scope 3 financed emissions is phased, see page 49 of the PCAF standard for more detail <https://carbonaccountingfinancials.com/standard>  
2. [www.schroders.com/tcfd](https://www.schroders.com/tcfd)