

2023 Emissions and Energy Use

Reporting Year 01/01/2023 – 31/12/2023

Source	Scope	Unit
Building		
Electricity (location-based)	2	kWh
Natural Gas	1	kWh
Transmission and Distribution Losses	3	kWh
Fleet Travel		
Car - fleet - diesel - large	1	km
Car - fleet - diesel - medium	1	km
Car - fleet - diesel - small	1	km
Car - fleet - petrol - large	1	km
Car - fleet - petrol - medium	1	km
Car - fleet - petrol - small	1	km
Business Travel		
Car - non-fleet - diesel - large	3	km
Car - non-fleet - diesel - medium	3	km
Car - non-fleet - diesel - small	3	km
Car - non-fleet - battery electric - average	3	km
Car - non-fleet - petrol - large	3	km
Car - non-fleet - petrol - medium	3	km
Car - non-fleet - petrol - small	3	km
Total – Location-based		
Intensity Metric		
Total per £1m turnover – location-based		
Total per employee – location-based		

Reporting year		
Amount	Amount (kWh)	Total Emissions (tCO ₂ e)
994,669.3	994,669.3	206.0
682,173.2	682,173.2	124.8
994,669.3	-	17.8
32,167.6	26,542.7	6.7
29,663.4	19,574.6	5.0
1,421.1	779.9	0.2
3,481.0	4,067.2	0.9
19,904.4	15,201.8	3.5
24,486.2	14,762.7	3.4
151,033.7	124,624.0	31.5
166,242.0	109,701.4	27.8
91,256.2	50,086.0	12.7
6,725.4	1,638.5	0.4
61,785.9	72,191.3	16.8
205,028.8	156,588.7	36.5
114,730.1	69,170.8	16.2
2,341,772.2		510.3
Total	Total tCO₂e	Intensity
1,693	510.3	0.3
1,218	510.3	0.4