Strategic report (continued)

The Company's GHG emissions and energy usage are shown in the table below:

UKGreenhousegasembsfonsand energyusedatadordbeperbel 1 Januaryto31 December	2020
Electricity	381,612.49
Natural Gas	118,977.00
LPG	8,041.85
on-road Diesel	19,565.40
On-site Diesel	230,352.85
Unleaded Petrol	. / . 6,171.73
Joint Venture Data	4,780,563.36
Energy consumption used to calculate emissions (kWh)	5,545,284.67
Natural Gas	24.24
LPG	54.31
On-road Diesel	194.83 ·
On-site Diesel	2,293.83
Unleaded Petrol	55.37
Fugitive Emissions	98.76
Joint Venture Scope 1 Data	240.15
Total Scope 1	2,961.49
Purchased electricity	184.81
Joint Venture Scope 1 Data,	915.11
Total Scope 2	1,099.93
Concrete	11,249.28
Steel	. 15,140.74
Joint Venture Scope 3 Data - Concrete	2,661.28
Joint Venture Scope 3 Data - Steel	. · · ;3,023.44 🎉 · .
Total Scope 3	32,074.74
Total gross emissions in metric tonnes CO2e	36,136.16
Intensity ratio: tCO2e (gross Scope 1,2&3)/ £1000k Turn Over	0.47

Our methodology in calculating our emissions and energy usage has followed the UK government environmental reporting guidance. We have also used the GHG Protocol Value Chain (Scope 3) Standard, but we are not yet able to report on all categories that may be relevant. These figures relate to the required elements of each scope 3 category rather than the optional elements. We have used the relevant conversion factors published by the UK Government for company reporting.