

Reporting organisation: [Example]

Reporting Year: 01/01/2022 to 31/12/2022

Base Year: 01/01/2019 to 31/12/2019

Methodology: GHG Protocol

Organisation Boundary: Operational Control

EMISSIONS BREAKDOWN BY SCOPE	2022 UK Emissions	2021 UK Emissions		2020 UK Emissions	Base Year UK Emissions	% Change -Current year to base year
	tCO <sub>2</sub> e	tCO <sub>2</sub> e	% Change	tCO <sub>2</sub> e	tCO <sub>2</sub> e	
Scope 1	1,555.69	1,430.08	9%	1,469.80	817.98	90%
<i>Gas</i>	82.67	71.28	16%	38.42	62.57	32%
<i>Transport Fuels</i>	1,473.02	1,358.80	8%	1431.38	755.41	95%
<i>Other direct emissions</i>	0.00	0.00	0%	0.00	0.00	0%
Scope 2 ( <i>electricity - Location based</i> )	263.05	193.99	36%	91.07	187.84	40%
Scope 3 ( <i>Grey fleet</i> )	160.23	127.66	26%	58.98	9.92	1515%
<b>Total Gross tCO<sub>2</sub>e</b>	<b>1,978.97</b>	<b>1,751.72</b>	<b>13%</b>	<b>1619.85</b>	<b>1,015.74</b>	<b>95%</b>
<b>Intensity Metric: tCO<sub>2</sub>e/turnover</b>	<b>5.86</b>	<b>7.20</b>	<b>-19%</b>	<b>8.04</b>	<b>6.75</b>	<b>-13%</b>
Scope 1: Controlled Vehicles - kWh	1,154,061.26	341,529.43	238%	517732.97	543,120.45	112%
Scope 1: On-site Vehicles - kWh	4,311,099.94	4,660,070.06	-7%	4757350.85	2,249,338.28	92%
Scope 1: Onsite fuel (Mains Gas) - kWh	452,912.00	389,162.03	16%	208974.95	340,330.19	33%
Scope 1: Onsite Fuels (Other)* - kWh	0.00	0.00	0%	0.00	0.00	0%
Scope 2: Electricity - kWh	1,360,286.00	913,605.93	49%	390618.90	734,903.80	85%
Scope 3 Grey Fleet Transport - kWh	649,433.70	449,112.78	45%	237885.01	40,012.81	1523%
<b>Total UK Energy Consumption (kWh)</b>	<b>7,927,792.91</b>	<b>6,753,480.23</b>	<b>17%</b>	<b>6,112,562.68</b>	<b>3,907,705.53</b>	<b>103%</b>

**Summary:**

Compared to the previous year, [Example]'s Intensity Metric has decreased.....

**Energy Efficiency actions undertaken during reporting year:***Energy Efficiency Actions taken in 2022:*

- Our updated Carbon Reduction Plan is being finalised for publication in June 2023 which will focus on developing procurement reporting criteria, supply chain data and assessment validation.
- 22 electric vehicles were purchased during the year.
- The Group continues to offer a Cycle to Work Scheme for all employees.
- Switch to fully renewable electricity tariffs for sites
- Car-charging points continue to be installed across sites.
- Brompton Bikes are made available to employees for commuting purposes.

*Longer term initiatives under consideration:*

- All company cars issued to employees will be electric.
- A pilot scheme of switching fuel to HVO will be carried out for direct fuel purchased for generators.