



# Energy and Carbon Report

The **Streamlined Energy and Carbon Reporting (SECR)** regulations requires quoted & large unquoted companies to include carbon & energy information in their Annual Report.

Total Support Services' SECR carbon emissions for the financial reporting year July 2022-June 2023 amounted to **367 tCO<sub>2</sub>e**, with 97% arising from business travel. The table & figures below show emissions by scope & activity.

Emissions Scope / Activity	Consumption (Original unit)	Energy Equivalent (kWh)	Carbon Emissions (tCO <sub>2</sub> e)	% of SECR	Emissions (tCO <sub>2</sub> e)	% change
<b>Year</b>	<b>2022-23</b>				<b>2021-22</b>	
<b>Total Energy, kWh</b>		<b>1,588,052</b>			<b>1,453,200</b>	9%
<b>Scope 1 - Direct Emissions</b>			<b>257.8</b>	<b>70%</b>	<b>237.7</b>	8%
Gas Consumption (kWh)	-	-	-		-	
Company Vehicles (litres)	107,629	1,099,330	257.8		237.7	
<b>Scope 2 - Energy Indirect Emissions</b>			<b>39.5</b>	<b>11%</b>	<b>37.4</b>	6%
Electricity Consumption (kWh)	50,901	50,901	10.5	3%	8.5	
Electricity Generation (kWh)	-	-	-		-	
Company Vehicles - electric (miles)	555,000	139,920	28.9	8%	28.9	
<b>Scope 3 - Other Indirect Emissions</b>			<b>70.0</b>	<b>19%</b>	<b>65.4</b>	7%
Grey Fleet (miles)	-	-	-		-	
Hire Vehicles (litres)	29,064	297,901	70.0		65.4	
<b>Total SECR Emissions, tCO<sub>2</sub>e</b>			<b>367.4</b>		<b>340.4</b>	<b>8%</b>
<b>Performance metric:</b>						
Turnover (£m)	38.96				35.91	
<b>Relative SECR Emissions, tCO<sub>2</sub>e/£m</b>			<b>9.4</b>		<b>9.5</b>	<b>-1%</b>

Note: Figures above have been rounded up to one decimal place, so there may be some discrepancy in totals.

The above figure does not equate to the **organisation's entire emissions, just those required by SECR.**

Electricity emissions factor is 'location-based' using the UK national average, and do not include Transmission & Distribution.

Gas emissions factor is gross calorific value.

NB: last year fuel for company and hire vehicles were reported together as **Scope 1**; the 21-22 figures above reflect **estimated breakdown of fuel consumption for company (Scope 1) & hire vehicles (Scope 3), assuming same percentage breakdown as 22-23.**

NB: last year Scope 2 emissions relating to hybrid and electric vehicles were not reported; the 21-22 figures above are assumed to be same as 22-23. This has increased the 21-22 total emissions from 311.5 to 340.4 tCO<sub>2</sub>e and relative emissions from 8.7 to 9.5 tCO<sub>2</sub>e.