



Streamlined Energy & Carbon Report

FY 2024/2025

Newable
ADVICE

Streamlined Energy & Carbon Report Summary

This report represents the results of the Streamlined Energy and Carbon Reporting (SECR) for Newable Advice. Newable Advice is seeking to better understand the carbon impact of its activities and wishes to make a meaningful contribution to the UK Government's net zero 2050 target. The business is dedicated to reducing its baseline emissions and is committed to delivering its services in the most sustainable way possible to foster a greener future for its employees and clients.

Newable Advice has prepared an Energy & Carbon Report for the 2025 financial year and is publishing it for the first time. The business total energy use for FY25 was 105 MWh which resulted in 23 tCO₂e of location-based¹ carbon emissions. (122 MWh / 27 tCO₂e in FY24).

Scope

For the purpose of this report, Newable Advice is reporting on its Head Office in London, referred to as Aldersgate - including partial data for its scope 3 Transport. Due to Newable's Aldersgate Office hosting other Newable businesses, the data has been apportioned based on number of staff to 75% of the energy consumption and related carbon impact.

Energy Consumption

Electricity represented the highest energy input within Newable Advice's carbon footprint. However, by purchasing green tariffs, the location-based carbon emissions associated with the company's electricity consumption decreased by 100%, resulting in the total market-based² carbon emissions of Newable Advice being 8 tCO₂e and representing only the company's Scope 3 Transport (or business staff travel).

To minimise this impact, Newable Advice encourages staff to make environmentally friendly choices for their travel through its cycle to work policy and salary sacrifice electric car scheme, which allows employees to lease an electric or hybrid car. The effects have been noticeable with energy consumption resulting from Transport having declined by 28% based on the previous reporting year and related carbon impact by 23%. Moreover, in FY24, our transport energy consumption only resulted from petrol and diesel vehicles. In FY25, 27.5% of transport energy consumption and 34.7% of transport carbon impact resulted from E.V. and hybrid vehicles.

In FY25, 71.3% of energy consumption and 64.5% of carbon impact came from electricity and 28.7% of energy consumption and 35.5% of carbon impact resulted from Scope 3 Transport. Newable Advice and its Aldersgate office only uses electricity and no other fuel source.

While Newable Advice have maintained the same number of staff compared with the previous FY, the location-based business's carbon footprint declined by nearly 15%.

Both location-based and market-based carbon emissions of Newable Advice have been normalised against the number of employees. Across the FY25 reporting period, there has been a 15% decrease in normalised location-based emissions from 0.201 tCO₂e/employee to 0.171 tCO₂e/employee. There has also been a 24% decrease in normalised market-based emissions, from 0.078 tCO₂e/employee 0.059 tCO₂e/employee.

¹ Location-based reporting calculates emissions based on the average emission intensity of the power grid a company is physically connected to. When not specified in the text, carbon emissions relate to location-based carbon emissions.

² Market-based reporting reflects emissions from the specific electricity a company purchases, taking into account RECs, REGOs, or other energy contracts.

Energy & Carbon Report

Parameter	Units	All Sites Current Reporting Year 01/04/24 - 31/03/25	All Sites Previous Reporting Year 01/04/23 - 31/03/24
Grid electricity consumed	kWh	75,386	80,565
Transport fuels consumed	kWh	30,371	42,183
Total energy consumption used to calculate emissions	kWh	105,757	122,748
Emissions from purchased electricity (scope 2)	tCO2e	15	16.5
Emissions from business travel in vehicles owned or operated by 3rd parties (scope 3)	tCO2e	8	10.5
Total location-based carbon emissions	tCO2e	23	27
Carbon reduction through green electricity tariff	tCO2e	-15	-16.5
Total market-based carbon emissions	tCO2e	8	10.5
Intensity ratio: Total location-based emissions / Total business employee	tCO2e/e	0.171	0.201
Intensity ratio: Total market-based emissions / Total business employee	tCO2e/e	0.059	0.078

<p>Methodology</p>	<p>This report has been prepared following the GHG Reporting Protocol – Corporate Standard and using the guidance set out in Environmental Reporting Guidelines, Including streamlined energy and carbon reporting guidance – HM Government (March 2019).</p> <p>Energy consumption data has been sourced from utility tracker documents, and where the data is not completed, the data is calculated by extrapolating the available data.</p> <p>Conversion from energy to emissions was completed by application of the relevant emissions factor from UK Government GHG Conversion Factors for Company Reporting for the appropriate year. Net calorific value was used for transport fuels (in line with the guidance in the GHG conversion factors spreadsheet downloaded on the government’s website).</p> <p>Calculations of intensity ratios were made by dividing the total carbon emissions (both location and market based) by total number of employees as of financial year end.</p>
<p>Energy Efficiency Action</p>	<p>A number of energy and carbon saving initiatives have been implemented in FY25:</p> <ul style="list-style-type: none"> • Automatic Lighting controls - Motion Sensor settings reduced. • Heating and cooling operation hours - Reviewed taking into account occupancy and seasonal changes. • ‘Switch-it-off’ policy - Sleep-mode implemented on monitors and printers and signage to encourage room users to switch off all electric appliance in place. • Increased comms room set point - Reduced the air conditioning in our IT storage room from 22 to 24 degrees. • Encouraged staff to make environmentally friendly choice for their travel through our cycle to work policy and salary sacrifice electric car scheme through which employees can lease an electric or hybrid car.

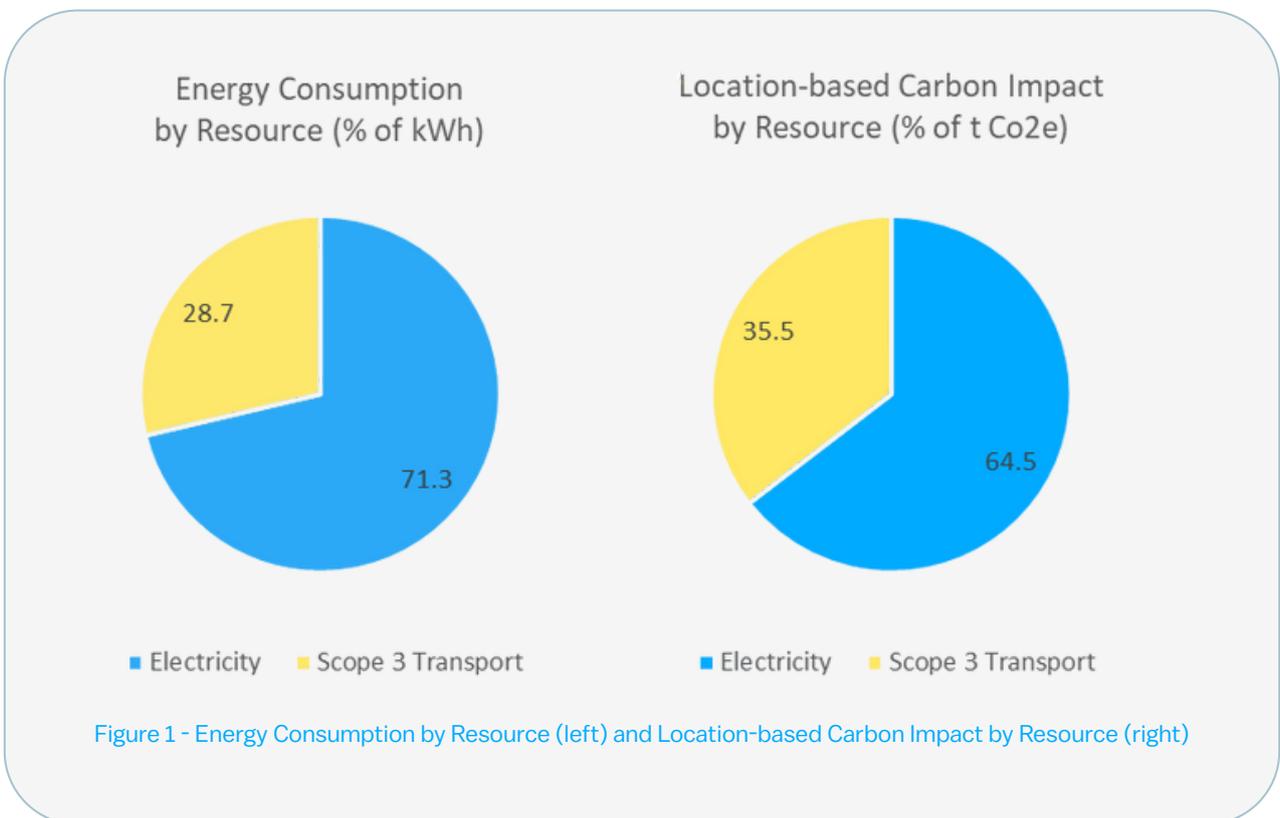
Data Breakdown & Analysis

CO2e emissions

Figure 1 illustrates the energy consumption and related carbon emissions by resource across the business in FY25. Electricity is the biggest energy type consumed – 75,386 kWh, accounting for 71.3% of the total.

Transport Scope 3 represented 28.7% of total energy consumption and 35.5% of total carbon emissions. Newable Advice and its Aldersgate office only use electricity and no other fuel source.

When considering future emissions, as transport fuels are not expected to become significantly less carbon-intensive and alternative solutions will need to be considered to reduce the business carbon impact. The market-based emissions related to electricity consumption are already reaching 0 as they are powered 100% from renewable sources.



Location-based VS market-based carbon impact

A comparison of the location-based and market-based carbon impact of the business for FY25 is shown in Figure 2. Location-based emissions account for the carbon associated with the business's energy consumption. Market-based emissions account for carbon emission reductions through the purchase of renewable energy supported by Renewable Energy Guarantee of Origins (REGO) certificates or Carbon Offset Certificates. By purchasing renewable electricity backed by REGOs, location-based emissions associated with electricity were reduced by 100%, equivalent to 15 tCO2e. The final market-based emissions of the business are 8 tCO2e

Location-based VS Market-based Emissions

