Tall Agency Limited

Carbon (GHG) Emissions Report

2024



Completed by Carbon Neutral Britain Ltd February 2025 Project No: 04496

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1 - Message from Carbon Neutral Britain™

It has never been more important for businesses to step up and take account of the environmental impact associated with their operations.

"We are delighted to continue our partnership with Tall Agency Limited to help identify and offset their environmental impact for 2024 and beyond."

James Poynter

Director - Carbon Neutral Britain

In the UK, businesses account for up to 85% of total GHG emissions - making corporate action the number one priority in helping stop climate change.

Looking to do their part for the environment, Tall Agency Limited engaged with Carbon Neutral Britain in January 2025, with the ambition to measure and offset the total organisation emissions - to continue their Carbon Neutral status.

As a digital brand experience agency, it was identified that the main emissions were to occur from staff commuting within the reporting period.

"IPCC studies have highlighted the importance of businesses making a difference in the next 5 years, before changes to the climate are irreversible. By Measuring, Reducing, Carbon Offsetting, and becoming Carbon Neutral - organisations are proactively doing their part for the planet now - when it is the most important."

2 - Carbon Emissions Summary

Organisation	Tall Agency Limited
Reporting Period	1st January 2024 - 31st December 2024
Consolidation Approach	Operational Control
Base Year	2021 - 29.23 Tonnes of Carbon Dioxide Equivalent
Second Year	2022 - 25.33 Tonnes of Carbon Dioxide Equivalent
Third Year	2023 - 20.56 Tonnes of Carbon Dioxide Equivalent
Current Total Emissions	2024 - 23.02 Tonnes of Carbon Dioxide Equivalent

2.1 Emissions Table

Scope 1:		
Stationary or Mobile Combustion Source	-	kg CO2e
Mains Gas	-	kg CO2e
Company Owned/Leased Vehicles	1,392.37	kg CO2e
Refrigerant Gas Loss Recharge	-	kg CO2e
Total	1,392.37	kg CO2e
Total (Tonnes)	1.39	t CO2e
Scope 2:		
Total Organisation Energy Usage on Site	3,694.81	kg CO2e
Total Electric Vehicle Energy Usage	2,501.20	kg CO2e
Total	6,196.01	kg CO2e
Total (Tonnes)	6.20	t CO2e

Scope 3:

C7	Total Organisation Energy Usage WFH	3,212.31	kg CO2e
C5	Organisation Waste	7.15	kg CO2e
C6	Business Travel (not using owned/leased Vehicles)	385.27	kg CO2e
C7	Staff Commuting (not using owned/leased Vehicles)	8,001.16	kg CO2e
C6	Business Hotel or Event Activities	222.01	kg CO2e
C1	Organisation Water Usage	41.26	kg CO2e
C3	Transmission & Distribution Losses	752.99	kg CO2e
C3	Well to Tank	2,805.74	kg CO2e
	Total	15,427.62	kg CO2e
	Total (tonnes)	15.43	t CO2e

Total

Total Organisation Emissions	23.02	t CO2e	



3 - Context



3.1 The purpose of this report

This Carbon Emission Report will measure and calculate the total Greenhouse Gas (GHG) Emissions produced directly and indirectly from the organisations activities. Compulsory for Large Organisations as part of their Streamlined Energy and Carbon Reporting (SECR), HM Government encourages all organisations to take action and measure their emissions on a voluntary basis - as the most effective tool in monitoring and reducing an organisations climate impact.

GHG Emission (also referred to as Carbon Footprint) Calculation, Offsetting and Reducing are now the most popular method for businesses to make an environmental impact as part of their Corporate Social Responsibility policies due to the accurate and measured methodologies, providing complete transparency about their climate impact and resulting actions. Annual emissions reports are regularly used by organisations to track their progress in achieving emissions reductions across the business over time, and in many cases helps identify areas within the business that produce the most emissions - as an area to focus and improve.

Most importantly of all, carbon emission reports also help identify an organisations total carbon footprint - measured in tonnes of carbon dioxide equivalent (tCO2e), a set unit to ensure carbon offsetting is accurate, and will reverse the organisations environmental impact to achieve carbon neutral status - increasingly important for customers, shareholders, employees and other stakeholders.

3.2 The Kyoto Protocol Greenhouse Gases (GHGs)

Seven Greenhouse Gases are calculated as part this emissions report, known as the seven Kyoto Protocol GHGs. These gasses occur the most often as a result of business activities, with the highest Global Warming Potential. For the purposes of emissions reporting, these gases are simplified and measured in the unit of tonnes of carbon dioxide equivalent (tCO₂e). The Global Warming Potential (GWP) of these gases are not the same however, which creates the unit equivalence compared to carbon dioxide over a period of 100 years (shown below). The latest AR6 values are included below.

GHG	Formula	GWP (CO ₂ e)
Carbon Dioxide	CO2	1
Methane	CH4	27
Nitrous Oxide	N ₂ O	273
Hydro fluorocarbons	HFCs	Dependant on specific gas
Sulphur hexafluoride	SF6	24,300
Perfluorinated compounds	PFCs	Dependant on specific gas
Nitrogen trifluoride	NF ₃	17,400

3.3 Calculating Emissions & Emissions Factors

The emissions calculations have been made using client-supplied activity data, with assumed full disclosure of all relevant and necessary information. The data received (such as energy usage in Kwh, or vehicle mileage) are then multiplied by the relevant emissions factors from published and reputable sources. Depending on the needs of the organisation, the emissions factors used in some cases are scientific research journals or independent studies, but in most cases, are from HM Government publications. Most commonly used - UK Government Conversion Factors for Company Reporting (Year: 2024, Expiry: 10/06/2025, Version 1.1) - DBEIS / DEFRA). Any assumptions or estimations of relevant data are published within this report.

3.4 Reporting Standards

GHG emissions reports are most widely carried out in accordance with the ISO 14064:1-2018 and GHG Emissions Protocol Accounting and Reporting Standards, whose methodologies have been used in the creation of this report.

The International Organisation of Standardisation (ISO) created the ISO 14064 standard in 2006, updating in 2018 to specify the principles and requirements at the organisational level for the quantification and reporting of greenhouse gas (GHG) emissions and removals. It includes requirements for the design, development, management, reporting and verification of an organization's GHG inventory.

The "Greenhouse Gas Protocol - Corporate Accounting and Reporting Standard" (GHG Protocol, 2011) developed in a partnership of the World Business Council for Sustainable Development (WBCSD) and the World Resource Institute (WRI) follow a similar methodology mirroring those of the ISO standard.

Using the two most widely recognised and used emission standards in the world, ensure all measurements, calculations and subsequent offsetting are completed to the most regulated and accurate standards possible.

3.5 Scopes of Emissions

Using the ISO 14064 and GHG Emissions Protocol Standards, business emissions are identified using three scopes of emissions:

Scope 1 (Direct emissions)

Activities owned or controlled by the organisation that release emissions straight into the atmosphere.

For manufacturing business these would be emissions from equipment and machinery used in production. Businesses that own or lease vehicles are also included within scope 1. For many office-based businesses, scope 1 emissions are usually very small.

Scope 2 (Energy indirect)

Emissions being released into the atmosphere associated with the consumption of purchased electricity, heat, steam and cooling. These are indirect emissions that are a consequence of the organisation's activities - but occur at sources that the business does not own or control.

These emissions would be the energy usage by the organisation and staff working at sites under the operational control of the business.

Scope 3 (Other indirect)

Emissions that are a consequence of business activity, which occur at sources which are not owned or controlled, which are not classed as scope 2 emissions.

Scope 3 emissions can be quite broad, including areas such as waste management, business travel, staff commuting, events, the emissions produced from delivery to and from the organisation (including third party delivery services), transmission and distribution losses associated with electricity usage, and well to tank emissions from fuel combustion.

3.6 Radiative Forcing

Radiative forcing (RF) is a measure of the additional environmental impact of aviation. These include emissions of nitrous oxides and water vapour when emitted at high altitude.

HM Government guidance recommends organisations should include the influence of radiative forcing RF in air travel emissions to capture the maximum climate impact of their travel habits. As such, radiative forcing has been included within the emission factor calculations of air travel within this report and future reports, where applicable.

3.7 Quality and Accuracy

The accuracy of a GHG assessment is directly related to the quality of the activity data provided, and for this assessment and report, 'primary data' (such as electrical usage in Kwh for the reporting period), have been used wherever possible. 'Secondary data' in the form of estimates, extrapolations and/or industry averages has been used when primary data is not available - to provide as accurate estimates of emissions as possible.

In addition, this report has been completed following the WRI GHG Protocol principles of relevance, completeness, consistency, transparency and accuracy.



4 - Methodology

4.1 Business Introduction

Carbon Neutral Britain was engaged by Tall Agency Limited in order to measure and calculate the organisation's total carbon footprint for 2024, with the purpose of offsetting their total organisation emissions - to continue their Carbon Neutral status. As a digital brand experience agency, it was identified that the main emissions were to occur from staff commuting within the reporting period.

4.2 Operational Boundary and Data

Using the operational control consolidation approach was determined as the best method for Tall Agency Limited, due to the standard business structure and business practices. As a result, the following scope of data was collected.

Scope 1 - Stationary and Mobile Source Emissions (equipment and quantity combusted), Company Owned and Leased Vehicles (vehicle type and distance travelled), Refrigerant Gas Losses (refrigerant type and new/disposed units) for the organisation only.

Scope 2 - Purchased Energy (electricity, imported heat, steam in kwh) from the office and vehicles, using the location based method.

Scope 3 - Homeworking Energy (Days), Water (consumption and waste volume), Waste (landfill, recycled and composted weight), Business Travel (type and distance), Staff Commuting (average distance and type), Hotel Stays (UK, Europe or Worldwide days), Transmission and Distribution losses associated with electricity usage (kwh) and Well To Tank emissions from combustion fuels (volume combusted).

4.3 Assumptions and Estimations

Where primary emissions data could not be collected, the following assumptions and estimations were used:

- Vehicle emissions were calculated using Defra vehicle categories and HM Government Emission Factors (2024).
- Throughout the reporting period, some staff worked remotely from home. Due to the unknown primary energy data from staff at home, the energy usage was calculated based on the number of days staff worked, assuming 8 hours per day.
- Water consumption figures were estimated for the organisation.
- Water waste figures were estimated based on water consumption data.
- Waste figures were estimated based on previous years' data and this year's increase in FTE headcount.
- Transmission and distribution losses associated with electricity usage, as well as 'well to tank' emissions from combustion fuels were included in the assessment.
- Any incidental emissions less than 1% from the sources measured were not included within this report.



5 - Results

5.1 Summary

Tall Agency Limited Carbon (GHG) Emissions





23.02 tCO2e

Completed February 2025

5.2 Emissions by Scope



Scope 2 Energy Indirect

15.43

Scope 3 Indirect Other All Scope 1 emissions occurred from the company owned/leased vehicles, and the mileage completed within the reporting period, no other Scope 1 emissions occurred.

The main Scope 2 emissions occurred from the company energy usage within the reporting period. Other emissions occurred from electric vehicles.

The main Scope 3 emissions occurred from staff commuting. Other emissions occurred from the energy consumption from staff working at home (these emissions were attributed 'additional' energy consumption that would not have otherwise occurred at home), waste, business travel, business hotel stays, water usage, transmission and distribution losses and well to tank emissions.



6 - Carbon Neutral Certification

6.1 Carbon Neutral Status



In February 2025, Tall Agency Limited offset their carbon footprint to become certified as a Carbon Neutral Business by Carbon Neutral Britain.

As certification awarded by an external organisation, it provides assurance that the carbon neutral claim is robust and credible, following calculation using the ISO 14064 and GHG Protocol Emissions Standard principles of relevance, completeness, consistency, transparency and accuracy.

Carbon Neutral Status has been awarded to the organisation for a period of 12 months.

It is recommended the organisation completes an annual calculation of its environmental impact and emissions from 2025, to further monitor and evaluate emissions changes after implementing reduction strategies, in addition to offsetting and maintaining carbon neutral status.



6.2 Carbon Offsetting Projects

Through the Carbon Neutral Britain Woodland Fund[™], Tall Agency Limited has offset its total carbon emissions through internationally certified carbon offsetting projects.

Certified via the Verra - Verified Carbon Standard (VCS), the Gold Standard - Voluntary Emission Reductions (VER) or the United Nations - Certified Emission Reductions (CER) programmes, the projects have also been selected based on their direct and indirect impact around the world - not just in offsetting, but also in supporting education, employment and clean water, as well as having net positive impact on the local wildlife and ecology.

As the three largest and most regulated voluntary offsetting standards used by organisations and even countries in their emissions reductions - all measurements and tonnes of CO₂e offset are accurate and verified.

An example of projects supported include:



Project 1197: Reforestation in Uruguay



Project 2154: Blue Carbon Mangrove Restoration



Project 2112: Wind Power in Karnataka



Project 1164: Reforestation in Costa Rica



Selected by Carbon Neutral Britain - Blue Carbon Mangrove Restoration is the first verified blue carbon project in the world, representing a holistic approach to environmental stewardship. Spanning over 350,000 hectares in the Indus River Delta Region of Sindh, south-eastern Pakistan, this project is expected to remove approximately 142 million tonnes of CO2e from the atmosphere, marking a significant contribution to global climate mitigation efforts.



For more information & images of this project, please refer to your Media Pack, issued upon completion of your Business Offsetting & Carbon Neutral Certification. Images and copy subject to CNB Brand Guidelines use only.



This reforestation project in Costa Rica combines carbon sequestration with multiple ecological and socio-economic benefits for local communities within the region. Since the start of the project, an area of 2,115 ha of pastureland, previously used for extensive cattle ranching, has been successively reforested in near natural mixed forest plantations. In total, more than one million trees have been planted using a variety of 17 different tree species, providing a restored habitat for local wildlife and improved biodiversity in the area.



For more information & images of this project, please refer to your Media Pack, issued upon completion of your Business Offsetting & Carbon Neutral Certification. Images and copy subject to CNB Brand Guidelines use only.



Selected by Carbon Neutral Britain, based upon the high output, and economic benefits, Project 2112 - Wind Power in Karnataka - produces renewable electric power from wind electric generators (WEGs) in a region where fossil fuels would have otherwise been burnt for energy. This project involves the construction, commissioning, and safe operation of a wind farm in the Indian state of Karnataka, supplying the Karnataka state electricity grid, which forms a part of the Southern Regional Electricity Grid of India.



For more information & images of this project, please refer to your Media Pack, issued upon completion of your Business Offsetting & Carbon Neutral Certification. Images and copy subject to CNB Brand Guidelines use only.



Selected by Carbon Neutral Britain, this ambitious project aims to turn 21,298 hectares of degraded land used for beef cattle grazing into a sustainably managed forest plantation. With around 80% of Uruguayan territory being used for cattle ranching on natural and artificial savanna, over-grazing with unequal distribution of cattle has resulted in degraded, poor quality land, with minimal carbon sequestration and environmental benefits. This project aims to help combat and restore the land to the original forest ecosystem whilst also having a positive impact on biodiversity and wildlife within the region.



For more information & images of this project, please refer to your Media Pack, issued upon completion of your Business Offsetting & Carbon Neutral Certification. Images and copy subject to CNB Brand Guidelines use only.

6.3 Project Quality - Independent Project Validation and Assurance



United Nations Framework Convention on Climate Change Verified CER





Following our mission to provide the Best Value, Biggest Impact, Most Transparency, and Upmost Quality and Assurance in Carbon Offsetting, above and beyond the requirements of the United Nations CER, Verra, and Gold Standard Mechanisms, Carbon Neutral Britain also completes Independent Project Validation and Assurance of each project supported to ensure the highest quality of Carbon Offsetting.

Validation and assurance of each project is achieved via three layers of assessment.

First - all projects utilised must be audited and approved via the United Nations CER, Verra, or Gold Standard Mechanisms. As the three largest and most regulated carbon offsetting standards in the world - this ensures the measurements and tonnes of CO2e offset are accurate and verified by these third parties (with public audits available for each project).

Second - Carbon Neutral Britain selects projects based on the 'secondary' benefits, such as helping to provide education, employment, clean water, energy, or have a positive impact on the local wildlife and ecology (for nature-based projects). Carbon Neutral Britain ensures all projects align with United Nations Sustainable Development Goals - with details available for each project.

Third - all projects are Independently Validated, completing due diligence on the audits completed via the applicable corporate standard. This is achieved via successful completion of the 6 steps below.



7 - Carbon Reduction Plan (CRP)

7.1 Reduction Overview

IPCC studies (and COP discussions) have highlighted the importance of businesses making a difference in the next 5 years before changes to the climate are irreversible, and by Carbon Offsetting and becoming Carbon Neutral, Tall Agency Limited is proactively doing its part for the planet now - when it is the most important.

In addition to Carbon Offsetting and Carbon Neutral status - it is recommended that Tall Agency Limited takes further action to reduce its future emissions - as much as practically possible. By reducing all avoidable emissions to zero - the organisation will achieve Net Zero status.

7.2 Science Based Targets

As part of the 2015 Paris Agreement, world governments committed to curbing global temperature rise to well-below 2°C above pre-industrial levels, and pursuing efforts to limit warming to 1.5°C. In 2018, the IPCC warned that global warming must not exceed 1.5°C to avoid the catastrophic impacts of climate change.

It was agreed that to achieve this, GHG emissions must halve by 2030 – and drop to Net Zero by 2050. In order to align with these Science Based Targets - Tall Agency Limited must commit to reducing half of its GHG emissions by 2030 and to achieving Net Zero by 2050.



7.3 Procurement Policy Note 06/21

The UK Government amended the Climate Change Act 2008 in 2019 by introducing a target of at least a 100% reduction in the net UK carbon account (i.e. reduction of greenhouse gas emissions, compared to 1990 levels) by 2050. This is otherwise known as the 'Net Zero' target.

To aid in this target, UK suppliers to government contracts are required to meet the requirements of Procurement Policy Note (PPN) 06/21, by providing a Net Zero Carbon Reduction Plan.

In addition to calculating Scope 1, 2 and a subset of Scope 3 emissions in tCO2e for the six greenhouse gases covered by the Kyoto Protocol (as outlined in this report), Tall Agency Limited is required to make a commitment to achieving net zero by 2050, outline its reduction plans, and publish its Carbon Reduction Plan (CRP) on its website.



7.4 Reduction Target Plan



In order to achieve a 50% reduction in emissions by 2030, Tall Agency Limited is required to reduce its emissions by **14.62 tCO2e** from the 'Baseline' (first year) assessment by 2030.

This will require a reduction of **5.55%** (1.62 tCO2e) per year from the 'Baseline' (first year) assessment of the organisation. A further reduction of **2.5%** (0.73 tCO2e) each year is then required in order to achieve Net Zero.

Should significant changes to the business size and structure occur in the future - Carbon Neutral Britain will amend the 'baseline' assessment year, as well as look at intensity values (tCO2e per million turnover, FTE or other metrics), to further track and implement reduction strategies.

"By accurately measuring, offsetting and committing to annually reduce emissions 5.55% by 2030, Tall Agency Limited is not only Carbon Neutral, but in alignment with both Science Based and UK Government targets for Carbon Emissions Reductions"

James Poynter Director - Carbon Neutral Britain

7.5 Year-on-Year Emissions by Source

Although some emission reductions will require technological and third-party improvements, it is recommended that **Tall Agency Limited** targets the three largest avoidable emissions sources of the organisation in order to make the most impactful and quickest reduction in emissions possible.

Following the Baseline (first year) assessment of the organisation, Tall Agency Limited has achieved a 12% increase in overall emissions in year four.

A year-on-year analysis highlights the following three largest avoidable emission sources:

Staff Commuting has seen a 28% increase from 6.23 tCO2e to 8.00 tCO2e **Energy Usage on Site** has seen a 9% increase from 3.39 tCO2e to 3.69 tCO2e **Company Vehicles** has seen a 100% increase from 0 tCO2e to 1.39 tCO2e

It is recommended the organisation continues to monitor and track its emissions in 2025, to further monitor and evaluate emissions reductions, in addition to offsetting and maintaining carbon neutral status



Recommendations for the organisation are as follows:



7.6 Reduction Strategies



Staff Commuting

Commuting emissions are a notable component of Tall Agency Limited's footprint. carbon During the reporting period. commuting emissions have increased from 6.23 tCO₂e last year to 8.00 tCO₂e this year, reflecting a 28% rise. This highlights how the successful implementation of reductions could impact the overall company footprint.

Potential opportunities for the company are:

Encourage Sustainable Commuting Options: Promoting ridesharing, walking, and cycling could reduce the carbon footprint associated with commuting. Implementing financial incentives, such as Cycle to Work schemes and electric vehicle allowances, could further encourage employees to adopt these greener commuting methods.

Expand Flexible Working Arrangements: Offering flexible work hours and remote working options could reduce the number of commutes, leading to lower emissions. Adopting hybrid working arrangements could decrease the frequency of office attendance and, therefore, the emissions associated with commuting.



7.6 Reduction Strategies (continued)

Enhance Commuting Data Collection: To improve the accuracy of emissions assessments, Tall Agency Limited could implement policies to collect detailed commuting data. This will facilitate more precise analysis, the development of targeted reduction strategies, and effective tracking of progress over time.

Relevant Schemes and Support:

- Cycle to Work Schemes: Explore incentives or programs that support employees in cycling to work, making it a more viable option.
- Electric Vehicle Allowances: Consider offering financial support or allowances for employees who choose electric vehicles for their commutes.

By focusing on these strategies, Tall Agency Limited could manage its commuting emissions more effectively and support more sustainable commuting practices among its workforce.



7.6 Reduction Strategies (continued)



Energy Usage on Site

During the reporting period, electricity emissions have reached a large proportion of the business's overall emissions and highlight the opportunities of adopting strategies to reduce electricity consumption.

Reducing electricity usage is important for minimizing emissions, and it remains a key area for improvement.

Implementing energy-efficient lighting, equipment, and appliances across Tall Agency Limited's operations could lead to large reductions in electricity consumption. Additionally, adopting smart energy management systems to monitor and control usage could further optimize efficiency.

For leased sites where infrastructure changes may be limited, moving to a more energyefficient location could be explored. Promoting hybrid working arrangements to reduce office occupancy could also help lower electricity use, as working from home typically consumes less energy compared to office environments. Downsizing office space or adopting flexible workspaces could provide additional savings in energy requirements.

By targeting these opportunities, Tall Agency Limited could effectively reduce electricityrelated emissions and contribute to a more sustainable operational footprint.



7.6 Reduction Strategies (continued)



Company Owned/Leased Vehicles

Emissions from Tall Agency Limited's owned and leased vehicles are a large contributor to the company's overall carbon footprint and could be minimized wherever possible.

Transitioning to low-emission vehicles, including electric and hybrid models, could reduce the impact of the fleet. Regularly reviewing fleet performance, routes, and fuel efficiency could further optimize usage and cut down emissions.

Tall Agency Limited could continue to adopt measures such as tracking fuel usage, conducting regular vehicle maintenance, and providing driver training to improve efficiency. Additionally, exploring incentives for low-emission vehicles and installing on-site EV charging points could further support emissions reduction.

By actively monitoring and managing vehicle emissions, Tall Agency Limited could identify areas for targeted improvement, ultimately driving down its transportation-related carbon footprint.



8 - Contact



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Help Support Climate Action

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