

Carbon Reduction Plan 2024

ESG PRO Limited



Reporting period: 1 July 2023 / 30 June 2024

Prepared by ESG PRO Limited

Carbon Reduction Plan

Supplier name: ESG PRO Limited

Publication date: 21/11/2024

Commitment to achieving Net Zero

ESG PRO Limited is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations.	
ESG PRO Ltd have been collecting emissions data for the past twelve months for the purpose of their first Carbon report for the year 2022. This data has been verified by ESG PRO Limited. The data evidence is required by PPN06/21.	
Baseline year emissions: Carbon emission for Baseline Year 2022 are as follows	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1 (fossil fuels burned on site and in owned vehicles)	0.0
Scope 2 (electricity consumption)	0.60
Scope 3	
Emissions measured include:	
Category 6: Business travel	0.62
Category 7: Employee commuting	0.0
Total Emissions	1.22

Current Year: 2023/24	
Additional Details relating to the Baseline Emissions calculations.	
ESG PRO Ltd have been collecting emissions data for the past twelve months for the purpose of their first Carbon report for the year 2023/24. This data has been verified by ESG PRO Limited. The data evidence is required by PPN06/21.	
Current year emissions: Carbon emission for Financial Year 1st July 2023 / 30th June 2024 are as follows	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1 (fossil fuels burned on site and in owned vehicles)	0.00
Scope 2 (electricity consumption)	0.95
Scope 3 Emissions measured include:	
Category 1: Purchased goods and services	29.26
Category 6: Business travel	0.78
Category 7: Employee commuting	0.64
Total Emissions	31.63
Intensity ratio (tCO ₂ e per client served)	0.34

Emissions reduction targets

ESG Pro Limited: Net Zero and Carbon Neutrality Statement (2024)

At ESG Pro Limited, we are committed to playing our part in addressing climate change and fostering sustainability in all areas of our operations. As of 2024, we are proud to announce that we have achieved **Net Zero for Operations**, addressing our **Scope 1 and Scope 2 emissions** in full. This achievement has been verified as **Carbon Neutral in accordance with PAS 2060:2014**, ensuring transparency and credibility in our approach.

Our processes and methodologies for determining and reducing emissions are closely aligned with the principles set out by the **Science-Based Targets initiative (SBTi)**, reflecting our commitment to robust, science-led action on climate change.

Exclusion of Purchased Goods and Services (PG&S) Emissions

At this stage, our Net Zero declaration excludes emissions associated with **Purchased Goods and Services (PG&S)**, which fall under Scope 3. This decision is based on the following considerations:

- **Lack of Direct Control:** As a small SME, we have limited influence over the practices of our suppliers, making it challenging to accurately measure and control these emissions.
- **Focus on Operational Emissions:** Addressing our operational emissions (Scopes 1 and 2) represents the most immediate and impactful area for us to act upon, given our current scale and resources.

While these emissions are excluded from our Net Zero calculation, we recognise the importance of supply chain decarbonisation and remain committed to improving our understanding and influence in this area.

Our Commitment to Transparency and Continuous Improvement

We are fully transparent about the boundaries of our Net Zero claim and recognise the necessity of including PG&S emissions to achieve comprehensive carbon neutrality in the future. To enhance our efforts:

- We are actively seeking opportunities to collaborate with suppliers to reduce emissions within our value chain.
- We are continuously working to improve our data collection, reporting processes, and supplier engagement to enable more accurate Scope 3 reporting.
- As our capacity grows, we are committed to broadening the scope of our Net Zero strategy to include all material emissions sources.

Building Credibility in Sustainability

Our achievements as of 2024 demonstrate our firm commitment to sustainability, with verifiable steps taken to reduce our environmental impact. By aligning with international standards like **PAS 2060:2014 and SBTi principles**, we ensure that our claims are grounded in credible methodologies and transparent practices.

We acknowledge that addressing PG&S emissions is a critical next step in our journey toward comprehensive decarbonisation. As a small SME, we aim to inspire others by showing that meaningful action is possible, even with limited resources. Our continued pursuit of supply chain engagement and decarbonisation reflects our dedication to achieving truly impactful climate goals.

ESG Pro Limited will continue to monitor, report, and evolve our sustainability efforts, ensuring alignment with global best practices and the expectations of our stakeholders. Together, we can make a measurable difference in the fight against climate change.

This statement reflects our current progress and highlights our unwavering commitment to environmental responsibility and transparency.

Carbon Reduction Projects

Introduction

In the face of escalating global climate challenges, carbon reduction has emerged as a cornerstone of sustainability and responsible business practices. For companies like ESG PRO Ltd., minimizing greenhouse gas emissions is not only an ethical imperative but also a strategic advantage. These actions resonate with a global audience that increasingly values environmental accountability and positions the company as a leader in sustainable practices. Carbon reduction measures go beyond compliance; they build trust with stakeholders, unlock long-term cost savings, and ensure resilience in a rapidly evolving regulatory and market environment. By committing to comprehensive carbon reduction strategies, ESG PRO Ltd. underscores its alignment with international goals such as the Paris Agreement, aiming to limit global temperature rise to 1.5°C.

Current Initiatives

ESG PRO Ltd. has already implemented several effective measures to curb carbon emissions, demonstrating a proactive approach towards sustainability. A key initiative involves procurement processes, where the organization has taken a leadership role by demanding carbon disclosures from suppliers. This not only sets a standard within its supply chain but also encourages suppliers to adopt environmentally friendly practices. By fostering a culture of accountability, the company indirectly contributes to emissions reductions beyond its immediate operations.

Additionally, ESG PRO Ltd. has invested in driver training programs focused on fuel efficiency. These initiatives reflect the company's commitment to operational excellence and employee engagement. Fuel-efficient driving reduces greenhouse gas emissions and contributes to cost savings, ensuring both environmental and financial benefits. These measures are an integral part of the company's broader sustainability framework.

Planned Actions

To build on its existing successes, ESG PRO Ltd. is actively pursuing new opportunities for emissions reduction. For example, the company is exploring the adoption of energy-efficient technologies across its facilities. This initiative could encompass retrofitting buildings with advanced HVAC systems, integrating smart energy management tools, and leveraging LED lighting solutions.

Another planned action involves optimizing supply chain processes to reduce emissions associated with logistics and transportation. This could include consolidating shipments, transitioning to electric vehicles, and implementing route optimization technologies. Such strategies not only reduce emissions but also improve overall operational efficiency.

Future Opportunities

Despite commendable progress, there are untapped opportunities where ESG PRO Ltd. can further its sustainability efforts. For example, investing in renewable energy sources such as solar or wind power for operational sites can significantly reduce reliance on fossil fuels. Establishing on-site renewable energy installations could also provide long-term financial benefits through reduced energy costs.

Moreover, the company could explore innovative carbon capture and storage (CCS) technologies to offset emissions from hard-to-abate sources. Participating in carbon credit programs and aligning with international standards such as Science-Based Targets (SBTi) could elevate the company's sustainability profile.

Additionally, expanding employee engagement programs to foster a culture of sustainability within the organization is critical. Workshops, training, and incentives for employees to reduce their carbon footprint can create a ripple effect, amplifying the company's impact. Collaborations with external stakeholders, including NGOs, governments, and industry peers, could also help drive collective action.

Broader Implications and Industry Leadership

By embracing a comprehensive carbon reduction strategy, ESG PRO Ltd. positions itself as a trailblazer within its industry. Such leadership not only enhances brand reputation but also influences industry norms, inspiring competitors and partners to prioritize sustainability. Proactive climate action also aligns the company with emerging trends, such as green financing and sustainability-linked loans, which increasingly favour organizations with robust environmental credentials.

Summary

ESG PRO Ltd. has demonstrated an unwavering commitment to sustainability through its well-rounded approach to carbon reduction. Its ongoing initiatives, combined with planned actions and future opportunities, reflect a holistic understanding of the environmental, economic, and social benefits of carbon management. By leveraging its successes, addressing areas of improvement, and fostering innovation, the company is not only contributing to global climate goals but also enhancing its competitive advantage and operational resilience. As ESG PRO Ltd. continues to expand its sustainability journey, it serves as a beacon for other organizations striving to make a meaningful impact.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



Date: 21 NOVEMBER 2024

¹<https://ghgprotocol.org/corporate-standard>

²<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³<https://ghgprotocol.org/standards/scope-3-standard>