



Mere Green Healthcare

Introduction:

At Mere Green Healthcare, our commitment to providing exemplary care services is intertwined with our dedication to environmental responsibility. Recognizing the pivotal role, we play in supporting councils and care settings, we understand the importance of minimizing our environmental footprint. This commitment has prompted the formulation of a comprehensive Carbon Reduction Plan, aimed at achieving net-zero emissions by 2040.

Establishing the baseline year as January to December 2022, our plan outlines a structured approach to identify, assess, and mitigate our carbon footprint. This inaugural strategy serves as a benchmark, leveraging our existing operations while setting ambitious yet achievable targets to significantly reduce emissions across various facets of our business.

In aligning our values of exceptional care provision with environmental stewardship, this plan focuses on tangible strategies targeting energy consumption, transportation, and supply chain practices. Our aim is not just to meet reduction targets but to surpass them through innovation, collaboration, and continuous improvement, ensuring a sustainable and responsible approach to our operations. This introduction sets the stage for a forward-thinking, proactive endeavor towards achieving our net-zero emissions goal by 2040.

Carbon Reduction Plan: (Jan to Dec 2022 - Net Zero by 2024)

Baseline Emission Footprint (Jan to Dec 2022)

Given the unique nature of Mere Green Healthcare's operations, the baseline emission footprint might predominantly stem from:

1. **Office Operations:** Energy consumption from administrative tasks, lighting, and office heating/cooling.
2. **Staff Transportation:** Emissions associated with commuting of temporary healthcare professionals to care settings.
3. **Supply Chain:** Emissions related to procuring medical supplies and equipment for care settings.

Reduction Targets (2023 - 2024)

1. Energy Consumption:

- **Target:** Reduce office energy consumption by 15% by 2023 through energy-efficient technology and behavioral changes.

2. Transportation:

- **Target:** Implement a 20% reduction in transportation emissions by 2023 through encouraging carpooling or the use of eco-friendly transport options.

3. Supply Chain:

- **Target:** Decrease emissions by 10% in the supply chain by 2023 through sourcing from eco-conscious suppliers and optimizing logistics.

Strategy for Achieving Targets:

1. **Implementation of Energy Efficiency:** Installing energy-efficient systems and raising awareness among staff about energy-saving practices to cut down office energy consumption.
2. **Transportation Optimization:** Encouraging remote work when possible, promoting carpooling, and exploring eco-friendly transportation options for staff.
3. **Supply Chain Optimization:** Prioritizing suppliers with sustainable practices and implementing efficient inventory management to reduce emissions associated with the procurement of medical supplies.

Continuous Monitoring and Review:

Regular monitoring will be vital to track progress and make necessary adjustments. Quarterly assessments will ensure adherence to the reduction plan and serve as a means to refine strategies for achieving net-zero emissions by 2024.

Baseline Year: 2022	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Scope 1 – Direct Emissions tCO₂e
	Scope 1 Total 0.0000
	<i>Our current business processes and activities fall outside the measured scope, resulting in a reported zero. Yet, we'll continuously monitor this scope in iterations, updating reports if any changes are detected in subsequent assessments.</i>
Scope 2	Scope 2 – Indirect Emissions tCO₂e
	Electricity (Head office & Branches) 10.3537
	Gas (Heating type) 0.4253
	Water 0.0000
	Scope 2 Total 10.7790
Scope 3 (Included Sources)	Scope 3 tCO₂e
	Waste Generated in Operations 4.2562
	Upstream transportation & distribution 0.0000
	Downstream transportation & distribution 0.0000
	Business Travel 0.0000
	Commuting (round trip to location) 74.3786
	Work From Home 0.0000
	Scope 3 Total 78.6348
Total Emissions	89.4138 tCO₂e

Current Emissions Reporting

Current Year: 2022	
Current year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Scope 1 – Direct Emissions tCO₂e
	Scope 1 Total 0.0000
	<i>Our current business processes and activities fall outside the measured scope, resulting in a reported zero. Yet, we'll continuously monitor this scope in iterations, updating reports if any changes are detected in subsequent assessments.</i>
Scope 2	Scope 2 – Indirect Emissions tCO₂e
	Electricity (Head office & Branches) 10.3537
	Gas (Heating type) 0.4253
	Water 0.0000
	Scope 2 Total 10.7790
Scope 3 (Included Sources)	Scope 3 tCO₂e
	Waste Generated in Operations 4.2562
	Upstream transportation & distribution 0.0000
	Downstream transportation & distribution 0.0000
	Business Travel 0.0000
	Commuting (round trip to location) 74.3786
	Work From Home 0.0000
	Scope 3 Total 78.6348
Total Emissions	89.4138 tCO₂e
Reporting Year: 2022	

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 Mere Green Healthcare:



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Date: 07/12/2023.....

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>

