Carbon Reduction Plan

Supplier name: Smart Sourcing Ltd

Company Registration Number: 04359421

Published date: September 2022

Commitment to achieving Net Zero

Smart Sourcing Ltd is committed to achieving Net Zero emissions by 2030.

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. This Carbon Footprint Plan (CRP) is the baseline year 2021.

Baseline Year: 2021

Additional Details relating to the Baseline Emissions calculations:

The following Scope 3 Emissions were measured:

- Business Travel
- Distribution (Downstream)
- Distribution (Upstream)
- Employee Commuting
- Operational Waste

Baseline year emissions:

EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	O	
Scope 2	5.510	
Scope 3	7.260	
Total Emissions	12.77	

Current Emissions Reporting

Reporting Year: 2022		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	0	
Scope 2	3.314	
Scope 3	4.936	
Total Emissions	8.25	

This equates to a Carbon Intensity per employee of **0.306 tCO₂e** based upon 27 employees during the measurement period.

Data Statements - During both measurement periods of 2021 and 2022, Smart Sourcing Ltd had no company owned vehicles or any stationary combustion data or gas usage, therefore Scope 1 during these periods represent **OtCo2e** emissions.

Due to the business activities of Smart Sourcing Ltd being primarily service based, there was no Transportation & Distribution (Upstream or Downstream) data available to report on. All applicable transportation of goods purchasing has been recorded under Scope 3: Category 4 Goods & Services.

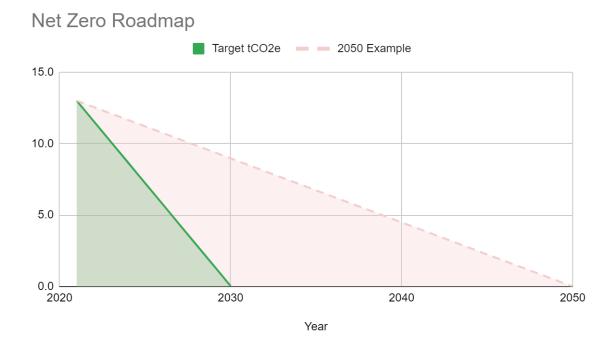
Emissions reduction targets

Smart Sourcing Ltd is committed to achieving Net Zero by 2030.

To progress towards Net Zero, this plan sets carbon reduction targets for the 8-year period to 2030. During this time, targets will be set for the remaining period to ensure Net Zero will be achieved by 2050.

Carbon Reduction Targets For Period 2023 to 2030				
Financial Year	Reduction (tCO ₂ e)			
2023	10.1			
2024	8.7			
2025	7.2			
2026	5.8			
2027	4.4			
2028	2.9			
2029	1.5			
2030	0			

Projected carbon reduction target to net zero in 2030 can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline.

Activity	Complete Date	Scope	
Commit to managing, reporting, measuring, and understanding emissions pinch points year on year through a verified carbon footprint and sustainability organisation, Positive Planet.	2021	1,2,3	
Reduced employee commuting by 80% - to 1-day per week	2021	3	
Made rail the primary option for domestic business travel.	2021	3	
Committing to reducing Scope 2 electricity emissions, by increasing the renewable aspect of purchased tariff to 50%. In addition, internal projects to support energy efficiency.		2	

The carbon emission reduction achieved by these schemes equate to $4.52 \, \text{tCO}_{2e}$, a 35.39% reduction against the normalised 2021 baseline of $12.77 \, \text{tCO}_{2e}$. These measures will be in effect when performing the contract.

Future Carbon Reduction Plans

Future Carbon reduction measures planned to 2030:

REDUCTION PLANS							
Activity No.	Activity	Target Date	tCO2e Reduction	Scope			
1	Work towards an internal zero waste/paperless strategy; encouraging staff to reduce their paper and waste in the office. Reduce bins on site and gain clear data directly from service providers for recycling vs. waste. Reducing 50% year on year.	2024	0.013	3			
2	Update and incentivise Environmental Impact statement within travel policy; encourage all staff to continue to use trains, travel direct, car share, cycle to work or use direct public transport where possible.	2025	1.304	3			
3	Switch over to 80-100% renewable energy supply at the next renewal date	2026	3.314	2			

Based upon the above completed and planned initiatives, it is projected that carbon emissions will decrease over the next 3 years from the current normalised measurement of **8.25** tCO₂e to **3.619** tCO₂e by 2026. This is a reduction of **56.13**%

Declaration and Sign Off

This Carbon Reduction Plan has been completed, with the assistance of Positive Planet, 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 approved by Smart Sourcing Ltd Executive Team.

Signed on behalf of Smart Sourcing Ltd:

Name JUDITH HALL

Date 01/11/2022

https://ghgprotocol.org/corporate-standard

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

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