

Westgrove Carbon Reduction Plan

Commitment to Achieving Net Zero

Westgrove are committed to achieving Net Zero by 2040 (Scope 1 & 2 by 2035 and Scope 3 by 2040).

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 (January- December)

GHG emissions have been calculated for all mandatory Scopes 1 and 2 sources plus Scope 3 sources in line with UK Environmental Reporting Guidance, to date scope 3 emissions evaluated in the baseline are:

Category 5 - Waste Generated in Operations

Category 6 - Business Travel

Category 7 - Employee Commute

Westgrove appointed Delta Simons as our consultant on this project.

Baseline Emissions Report 2022

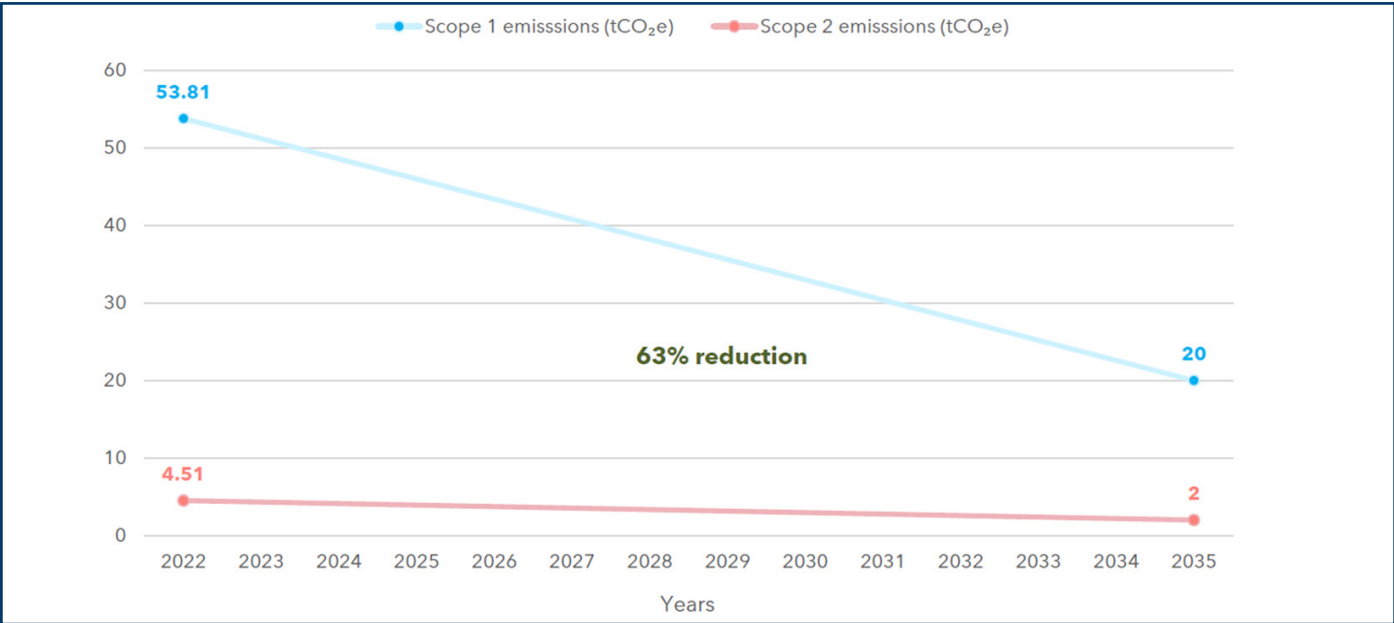
Scope	Source	Total Units	Total Units	tCO2e	%
Scope 1	Natural Gas	Energy (kWh)	6729.60	1.24	0.19%
		£	451.56		
	Company Fleet	Diesel - Fuel (L)	19369.46	49.54	7.63%
		£	32605.08		
		Petrol - fuel (L)	1400.14	3.03	0.47%
£	2278.74				
Scope 2	Electricity	Energy (kWh)	23302.90	4.51	0.69%
		£	11065.04		
Scope 3	Waste	General Waste (tonnes)	0.16	0.07	0.01%
		£	439.24		
		Energy (m³)	291.00	0.04	0.01%
		£	4688.00		
	Grey Fleet	Car Diesel - fuel (L)	27394.94	70.07	10.80%
		£	48011.13		
		Car Petrol - fuel (L)	10636.85	23.00	3.54%
		£	17507.35		
	Employee Commuting	Car Diesel - distance (km)	1153027.51	196.96	30.34%
		£			
		Car Petrol - distance (km)	1022818.97	174.37	26.68%
		£			
		Car Hybrid - distance (km)	9680.78	1.16	0.18%
		£			
		Car EV - distance (km)	8100.79	0.42	0.06%
		£			
		Van - distance (km)	2677.95	0.54	0.08%
		£			
		Motorbike - distance (km)	98816.30	11.22	1.73%
		£			
		Taxi - distance (km)	15398.20	3.21	0.49%
		£			
		Bus - distance (pkm)	920417.57	99.20	15.28%
£					
Tram - distance (pkm)	19080.38	0.55	0.08%		
£					
Train - distance (pkm)	348267.19	9.96	1.54%		
£					
	TOTAL			tonnes CO2e	649.10

Emissions Reduction Targets

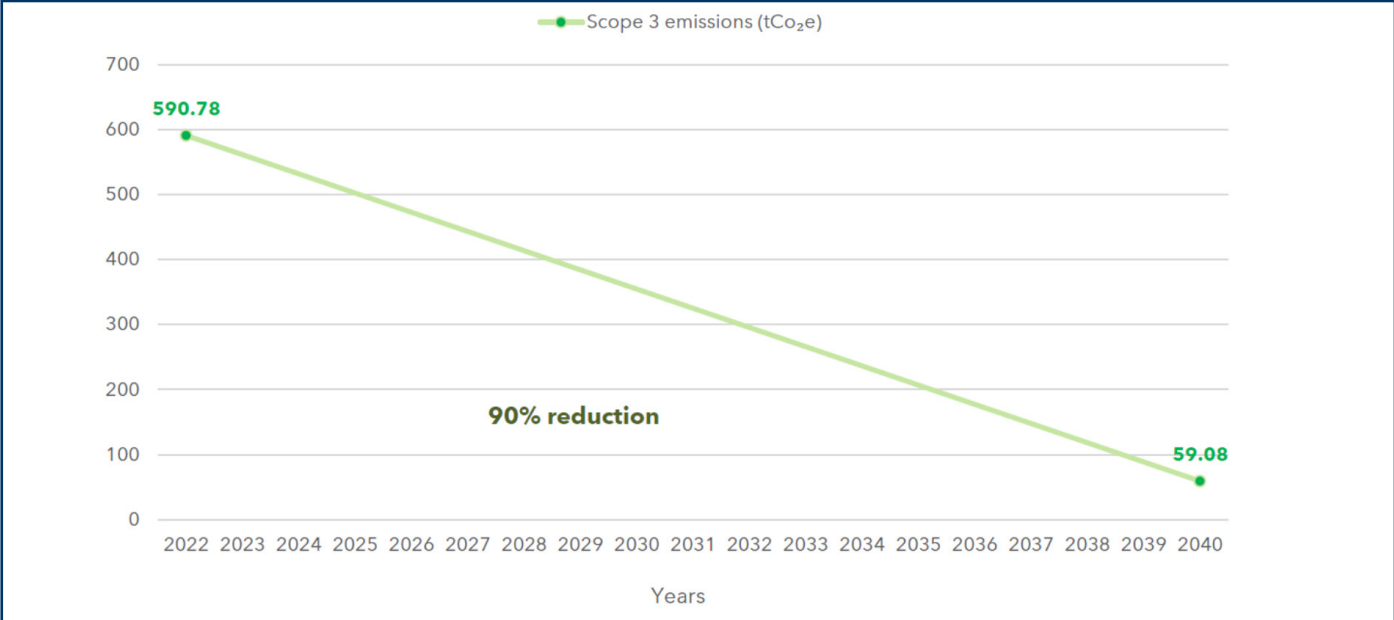
Our key objective is to be Operational Net Zero (Scope 1 &2 emissions) by 2035. In addition to this we will continue to challenge ourselves and supply chain partners to develop new ways of working to meet our Net Zero commitment (Scope 1,2 &3 emissions) by 2040.

We project that Scope 1 & 2 carbon emissions will decrease over the next 13 years by 63% in-line with Science Based Targets Initiatives Near-Term Targets.

Target Emissions Scope 1 & 2



Target Emissions Scope 3



Carbon Reduction Projects

In our carbon reduction trajectory we have identified a number of initiatives for each category, with ownership, responsibility and priority being agreed and a reporting structure put in place.

With our fleet representing c92% of our Scope 1 & 2 emissions, we are developing a strategy to move our fleet to a more sustainable platform to aid our Operational Net Zero target for 2035.

At our Head office we are investigating the following measures:

- **Switching our electricity supplier to renewable sources**
- **Enhanced electric vehicle charging facilities**
- **Introduction of Cycle to Work Scheme**


Staff commute represents a significant element of our Scope 3 emissions. The best way to reduce staff commuting emissions is to recruit locally. We are working with local communities to support recruitment within 15 miles of contracts. In addition, we are also developing strategies for staff to work remotely, where appropriate and promoting alternative modes of transport to reduce car use, such as walking, cycling and car sharing schemes. As with all companies in our sector, our supply chain plays a critical role in our Scope 3 emissions. We are working with our supply chain to ensure they have robust mechanisms in place to understand their carbon emissions and can report to Westgrove emissions relating to our operations. The sustainability processes and procedures of any potential supply chain partner are key elements in our selection of providers.

Westgrove are looking to update and implement policies that will assist us in our journey to Net Zero by 2040, examples of these will be fleet, supply chain management and recruitment.

Declaration & Sign Off

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 reporting.

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: 

Date: 4th April 2023