

# CARBON REDUCTION PLAN

Supplier name: JGP Resourcing LTD

Publication date: 20<sup>th</sup> December 2023

COMMITMENT TO ACHIEVING NET ZERO

JGP RESOURCING LTD 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: 2021/2022				
Additional Details relating to the Baseline Emissions calculations.				
Baseline 2021/22 - 24.24 Tonnes of Carbon Dioxide Equivalent				
Baseline year emissions:				
EMISSIONS	TOTAL (tCO2e)			
Scope 1	ZERO – We do not have any company vehicles			
Scope 2	82			
Scope 3	7.6			
(Included				
Sources)				

Registered in England & Wales as JGP Resourcing Ltd. Reg no. 07750971.

Reg. Office: Unit 205, Cervantes House, Harrow, Middlesex, HA1 1PD.



Total Emissions	89.6

#### CURRENT EMISSIONS REPORTING

Reporting Year: 1st November 2022 – 31st October 2023					
EMISSIONS	TOTAL (tCO₂e)				
Scope 1	Zero				
Scope 2	529.36	Kg CO2e	Total Organisation Energy Usage on site		
	1,030.52	Kg CO2e	Total Electric Vehicle Energy Usage		
	1,559.88	Kg CO2e	Total		
	1.56	t CO2e	Total (tonnes)		
Scope 3 (Included Sources)	1,513.97	Kg CO2e	Upstream transportation and distribution (Well to Tank)		
	0	Kg CO2ex	Waste generated in operations		
	992.56	Kg CO2e	Business Travel (not using owned/leased vehicles)		
	4,975.54	Kg CO2e	Staff Commuting (not using		



			owned/leased
			vehicles)
	0	Kg CO2e	Downstream
			transportation and
			distribution
	11,279.13	Kg CO2e	Total Organisation
			Energy Usage WFH
	103.50	Kg CO2e	Business Hotel or
			Event Activities
	0	Kg CO2e	Organisation Water
			Usage
	89.14	Kg CO2e	Transmission &
			Distribution Losses
	18,953.85	Kg CO2e	Total
	18.95	t CO2e	Total (tonnes)
Total Emissions	20.51	t CO2e	Total (tonnes)

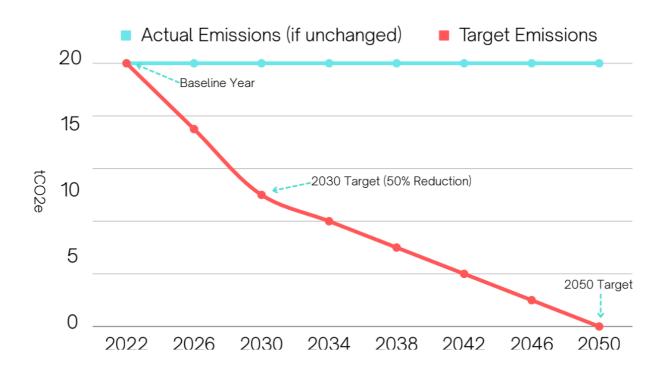
#### EMISSIONS REDUCTION TARGETS

We have engaged Carbon Neutral Britain to measure and calculate our carbon footprint for 2022/2023, with the purpose of offsetting our total organisation emissions to become Carbon Neutral.

In November 2023, JGP Resourcing Ltd 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.



### CARBON REDUCTION PROJECTS

We are a services business, during the pandemic we moved to a working from home model which will continue in future years. Due to this model, we have been able to reduce the amount of carbon we produce.

In order to achieve a 50% reduction in emissions by 2030, we will reduce our emissions by 10.26 tCO2e over the next 7 years.

This will require a reduction of 7.14% (1.46 tCO2e) per year from the 'Baseline' (first year) assessment of the organisation. A further reduction of 2.5% (0.51 tCO2e) each year is then required in order to achieve Net Zero.

Although some emission reductions will require technological and third party improvements, we can target the largest avoidable emissions sources of the organisation, in order to make the most impactful, and quickest reduction in emissions possible.



The three largest avoidable emission sources are:

- Staff Commuting 4.97 tCO2e (24% of total emissions)
- Business Travel 0.99 tCO2e (4% of total emissions)
- Total Organisation Energy Usage on Site 0.52 tCO2e (2% of total emissions)

In the future, we hope to implement further measures such as:

- Supporting the Tree Council to plant at least 200 trees for the next 2 years.
- Continue to use public transport to commute if needed.
- Through the Carbon Neutral Britain Woodland Fund<sup>™</sup>, JGP Resourcing Ltd has offset its total carbon emissions through internationally certified carbon offsetting projects.

## 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 standard<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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) Standard<sup>3</sup>.

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

<sup>&</sup>lt;sup>1</sup><u>https://ghgprotocol.org/corporate-standard</u>

<sup>&</sup>lt;sup>2</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting <sup>3</sup>https://ghgprotocol.org/standards/scope-3-standard



Signed on behalf of the Supplier:

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Amy Andrews Head of Resourcing Solutions 15<sup>th</sup> December 2023