

Carbon Reduction Plan

Supplier name: **Joskos Solutions Ltd**

Publication date: **01/03/2023**

Commitment to achieving Net Zero

Joskos Solutions Ltd is committed to achieving Net Zero emissions by **2045**, five years ahead of the UK government target.

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	
Additional Details relating to the Baseline Emissions calculations.	
<p><u>Scope 1</u>: Emissions from Company Owned / Leased Vehicles</p> <p><u>Scope 2</u>: Electricity Emissions from our Head Office location (inc. Electric Vehicles)</p> <p><u>Scope 3</u>: Emissions from IT Product whole lifecycle transportation & distribution, all related waste generated in our operations, business travel & hotel stop-overs, and employee office commuting in their own vehicles.</p> <p>Baseline emissions calculated in retrospect for 2021 using various online tools</p>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	31.5
Scope 2	12.3
Scope 3 (Included Sources)	562
Total Emissions	605.8

Current Emissions Reporting

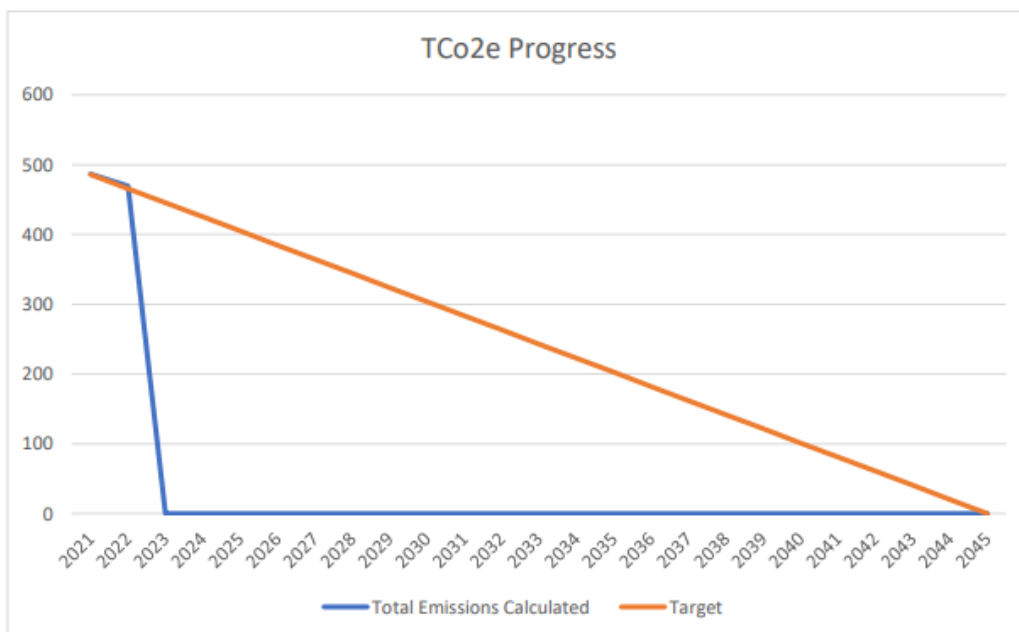
Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	29.8
Scope 2	10.1
Scope 3 (Included Sources)	510
Total Emissions	549.9

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to **390 tCO₂e** by **2026**. This is a reduction of circa **29%**

Progress against these targets 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. The carbon emission reduction achieved by these schemes equate to **55.9 tCO₂e**, a **10%** reduction against the **2021** baseline and the measures will be in effect when performing the contract

- ISO14001 Accreditation Renewal, internal monitoring of Office Consumables (e.g. paper & toner) use, and IT Products & Packaging Recycling
- Company vehicle transition to Hybrid models upon leasing renewal points
- New Head Office location with LED Lighting & PIR motion detection controls, reducing office electricity use
- Car sharing schemes, encouraging train-based travel wherever possible to client meetings (and hotel stopovers to limit further unnecessary return-trip mileage), and commuting to our Head Office

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

- Fully Electric Vehicle Car Schemes for our Staff, to reduce Scope 3 emissions from business mileage
- Take part in solar energy generation at new Head Office location
- Embracing further remote working, reducing commuting levels to our Head Office

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:-



Nick Madhavji | CEO of Joskos Solutions

Date: 01/03/2023

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>