

# CARBON REDUCTION PLAN

**JANUARY 2023** 

# COMMITMENT TO ACHIEVING NET ZERO

MMX Communications is committed to achieving Net Zero emissions by 2040.

Publication date: 06/01/2023

# **BASELINE EMISSIONS FOOTPRINT**

## Baseline Year: 2021 (1/01/2021 - 31/12/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol. Our reporting period will be from 1st January to 31st December each year.

Baseline year emissions: 2021							
EMISSIONS	TOTAL (tCO <sub>2</sub> e)						
Scope 1	92.37						
Scope 2	66.98						
Scope 3	63.61						
Included Sources	Business Travel	8.43					
	Employee Commuting	55.05					
	Upstream transportation and distribution	0.08					
	Downstream transportation and distribution	0.06					
	Waste generated in operations	0.00					
Total Emissions	222.96						

HEAD OFFICE LIVINGSTON

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# **CURRENT EMISSIONS REPORTING**

MMX Communications is committed to achieving Net Zero emissions by 2040.

Publication date: 06/01/2023

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## **REPORTING PERIOD:**

MMX Communications will publish a Carbon Reduction Plan on a yearly basis detailing emissions released from UK Operations from 1st January to 31st December.

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# BASELINE YEAR & CURRENT REPORTING YEAR

Due to 2021 being the first year we have measured our CO₂e emissions, the report for the Baseline Year and Current Reporting year contains the same figures. Due to this, the explanations below apply to both sets of data:

## SCOPE 1

Scope 1 is reported as 92.37tCO<sub>2</sub>e in 2021 as we have tracked the mileage travelled by our fleet. MMX Communications don't have boilers, on-site manufacturing, or f-gases to report emissions on.

#### SCOPE 2

Within Scope 2, we have measured the emissions released from working from home and the consumption of purchased gas and electricity. With 85 of MMX Communications employees making the most of hybrid working, we have calculated 2 out of 5 days as spent working from home and the other 3 from the office for those individuals. Heating, lighting and computer consumption have all been considered to calculate emissions released due to working from home.

## SCOPE 3

## » UPSTREAM & DOWNSTREAM TRANSPORTATION AND DISTRIBUTION

We are currently looking to track our upstream and downstream transportation and distribution in more detail, however, we currently don't have these figures available. Consequently, the 2 subsets in Scope 3 are reported as 0tCO₂e 2021. Due to this, we are looking at our supply chain to ensure all mileage is tracked. Once the data is available, we will re-baseline to ensure our carbon emissions can be compared fairly year on year.

## » BUSINESS TRAVEL

Within the Business Travel subset, the emissions released as a result of domestic and short haul flights have been quantified.

## » EMPLOYEE COMMUTING

Each employee and their method of travel has been obtained in order to quantify the emissions released from commutes to the office.

#### » WASTE GENERATED IN OPERATIONS

We have requested the CO<sub>3</sub>e released from our waste removal provider, however, they don't currently have this data available. We have been assured that this is something they are looking to be able to provide for the next reporting year and will include this in our report for 2023 onwards.

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# **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 55.74tCO<sub>2</sub>e by 2026. This is a reduction of 75%. Once we are unable to actively reduce our emissions further, we will look to offset the remaining CO<sub>3</sub>e.

# CARBON REDUCTION PROJECTS

#### **CERTIFICATION SCHEMES**

MMX Communications operate an Environmental Management System and obtain ISO14001 accreditation. MMX Communications will continue to maintain this management system to ensure high environmental standards are met and reinforced by each employee.

## WHEN LOOKING TO ACTIVELY REDUCE EMISSIONS, PROJECTS INCLUDE:

- » MMX Communications have introduced both a single use plastic and paper reduction strategies as part of their Enviromental Management Systems to help reduce waste throughout the business
- » As part of a green initiative MMX Communications have installed LED lights with light sensors throughout their office to limit waste.
- » MMX Communications have implemented a Car Share Policy to help reduce emissions when staff travel to the office.
- » MMX Communications have a hybrid working Scheme, allowing employees to work 2 days from home a week to help reduce Carbon Emissions released from commuting.
- » MMX Communications have championed a Zero Landfill policy to ensure that most waste is being recycled.

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# **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.

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## Date:

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

<sup>2</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

<sup>&</sup>lt;sup>3</sup> https://ghgprotocol.org/standards/scope-3-standard