



PROPRIETARY

MMX Communications Services Limited

Carbon Reduction Report (FY2022/2023)

July 2024

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1. Commitment to Net Zero

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

Publication date: 31/07/2024

2. Baseline Data – FY2020/2021 (01/07/2020 to 30/06/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2020/2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol. Our reporting period is aligned to our financial year of July to June each year.

EMISSIONS	TOTAL (tCO2e)	
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	

Note: The baseline data represents the main period when the Covid-19 pandemic was happening and therefore numbers were lower due to the nature of activities at the time.

3. Current Emissions Reporting – FY2022/2023 (01/07/2022 to 30/06/2023)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2022/2023 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol. Our reporting period is aligned to our financial year of July to June each year.

EMISSIONS	TOTAL (tCO2e)	
Scope 1	208	
Scope 2	39	
Scope 3	1786	
Included Sources	Business Travel	175
	Employee Commuting	145
	Upstream transportation and distribution	1055
	Downstream transportation and distribution	0
	Waste generated in operations	0
Total Emissions	2033	

Note: Increased granularity of reporting has progressed for the 2022/2023 data which has been completed in collaboration with the Carbon Trust.

4. Reporting Period

MMX Communications will publish a Carbon Reduction Plan on an annual basis detailing emissions released from UK Operations based on the financial year which runs from July 1st to June 30th of each year.

5. Baseline Year and Current Reporting Year

2020/2021 was the first year we measured our CO₂e emissions, as per the note below the data, it should be considered that this period coincided with the Covid-19 pandemic which saw some business activities restricted and, in some cases, done differently. In the ensuing years the reporting has become more granular and for FY2022/2023 has been completed in collaboration with the Carbon Trust.

5.1. Scope 1

Scope 1 for 2022/2023 is reported as 208tCO₂e and encompasses company vehicle mileage data. These figures are obtained using Market Based methodology.

5.2. Scope 2

Within Scope 2 we have measured the emissions released from the consumption of purchased electricity and gas for 2022/2023. Along with taking into account the hybrid working model in place for 50 employees which works on these members of staff working 2 out of 5 days per week at home. Heating, lighting and computer consumption have all been factored into this calculation. The figure for 2022/2023 is reported as 39tCO₂e.

5.3. Scope 3

5.3.1. Upstream and Downstream Transportation and Distribution

This is an area that has been further developed since the original baseline exercise, with more details now available regarding mileage figures internally and also within our supply chain. This data has identified the 2022/2023 figure to be 1055tCO₂e.

5.3.2. Business Travel

Business Travel has gradually increased since the pandemic due to the easing of restrictions, there has also been more travel due to MMX expanding in the last three years. 175tCO₂e has been attributed to this emitter with air, car and rail travel being the main forms used.

5.3.3. Employee Commuting

Each employee and their method of travel has been obtained to quantify the emissions released during commuting. 175tCO₂e has been calculated for 2022/2023. More staff are now back commuting to the offices and also there are a number of employees travelling longer distances.

5.3.4. Waste Generated in Operations

We have requested the CO₂e 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 2023/2024 onwards.

6. 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 555tCO₂e by 2029. This is a reduction of 75%. Once we are unable to actively reduce our emissions further, we will look to offset the remaining CO₂e.

7. Carbon Reduction Projects

7.1. Certification Schemes

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

7.2. Emission Reduction Initiatives and Projects

- Enhancing the Reporting of ESG items, this area has developed since the first report and has become more granular, meaning further initiatives can be identified and implemented.
- MMX as part of the greater group is currently developing a carbon savings calculator that can be utilised internally and externally.
- Removal of waste items going to landfill – General waste now goes to incineration for energy with a zero-landfill policy.
- Recycling and Reusing items where possible and practical – Key to the MMX business model.
- Removal of single use plastics and reduction of black plastics which are harder to recycle.
- Energy Efficiency through LED Lighting, Staff Awareness, efficient plant and equipment and stringent maintenance regimes.
- Reduced paper usage – This has noticeably improved since the C-19 pandemic due to hybrid working.
- Hybrid Working – Reducing the requirement to commute and therefore reducing emissions.
- Use of Technology – Virtual meetings where appropriate to reduce travel emissions.
- Cycle to Work scheme – Available to all staff in order to allow them to commute in an environmentally friendly manner.

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.

Signed on behalf of the Supplier:



Tim Smith – Managing Director MMX

Date: 01/08/2024

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>

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