

Carbon Reduction Plan

Company Name: Mobilise Cloud Services Limited

Company Registration Number: 09082209

Published date: 30th November 2023

Commitment to achieving Net Zero

Mobilise Cloud Services Limited is committed to achieving Net Zero emissions 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. We had previously set our baseline year to be July 2021 – June 2022, however, due to improved data capture and improved measurement methodologies we have chosen to adjust our baseline year to July 2022 – June 2023. This will allow us to better track reductions in emissions through consistent year-on-year data collection and reporting.

Baseline Year: July 2022 – June 2023	
<p>What has been included in the carbon footprint.</p> <p>All Scope 1 & 2 emissions have been measured, plus the following Scope 3 Emissions:</p> <ul style="list-style-type: none"> ● Fuel & Energy Related Services ● Business Travel ● Transportation & Distribution (Downstream) ● Transportation & Distribution (Upstream) ● Employee Commuting & Home Working ● Operational Waste & Water <p>The following categories are outside of PPN 06/21 reporting requirements but have been included within our measurement boundary in the interest of transparency:</p> <ul style="list-style-type: none"> ● Purchased Goods & Services ● Capital Goods 	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1 ⁺	0.000
Scope 2 ^{**}	Market-based: 0.000 Location-based: 0.000
Scope 3	338.442
Total Emissions	Market-based: 338.442 Location-based: 338.442

**Purchased electricity can be measured in two ways. A location-based method reflects the average emissions intensity of grids on which energy consumption occurs (using mostly grid-average emission factor data). A market-based method reflects emissions from electricity that companies have purposefully chosen (or their lack of choice). A market-based method therefore takes into account the purchase of electricity via a verified renewable energy tariff. We have chosen to base our Net Zero target on a market-based methodology.*

**It was not possible to obtain primary utility data from landlords across our 3 offices and as such emissions associated with electricity and gas have been covered within our rent and service charge under Scope 3 – Purchased Goods & Services.*

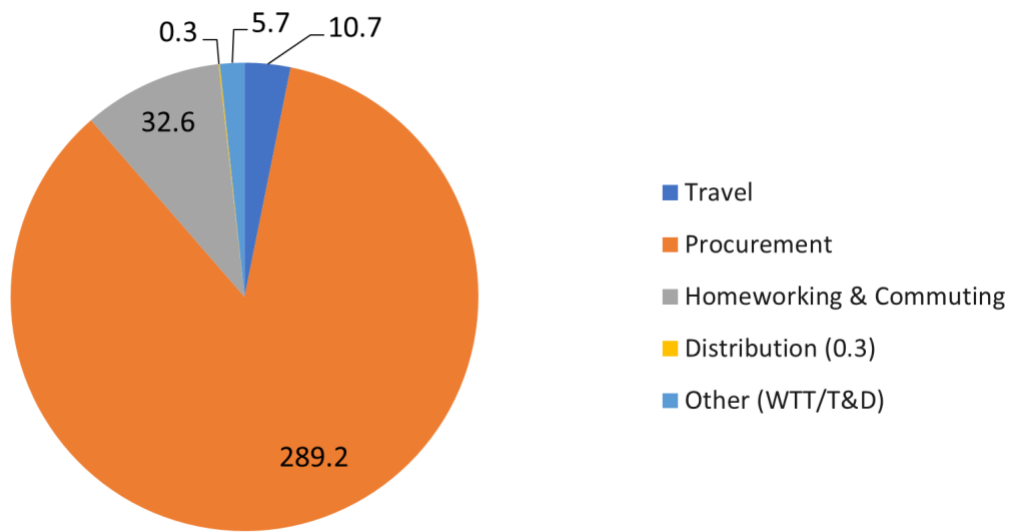
Current Emissions Reporting

We have chosen to adjust our baseline year to July 2022 – June 2023, in light of this our current emissions reporting match our baseline year detailed above.

Reporting Year: July 2022 – June 2023	
<p>What has been included in the carbon footprint.</p> <p>All Scope 1 & 2 emissions have been measured, plus the following Scope 3 Emissions:</p> <ul style="list-style-type: none"> ● Fuel & Energy Related Services ● Business Travel ● Transportation & Distribution (Downstream) ● Transportation & Distribution (Upstream) ● Employee Commuting & Home Working ● Operational Waste & Water <p>The following categories are outside of PPN 06/21 reporting requirements but have been included with our measurement in the interest of transparency:</p> <ul style="list-style-type: none"> ● Purchased Goods & Services ● Capital Goods 	
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Total Emissions	Market-based: 338.442 Location-based: 338.442

Our total emissions equate to a Carbon Intensity Metric of **6.907 tCO₂e per employee** based on 49 employees during the measurement period (using market-based emissions).

Emissions by Category (tCO₂e)



Emissions reduction targets

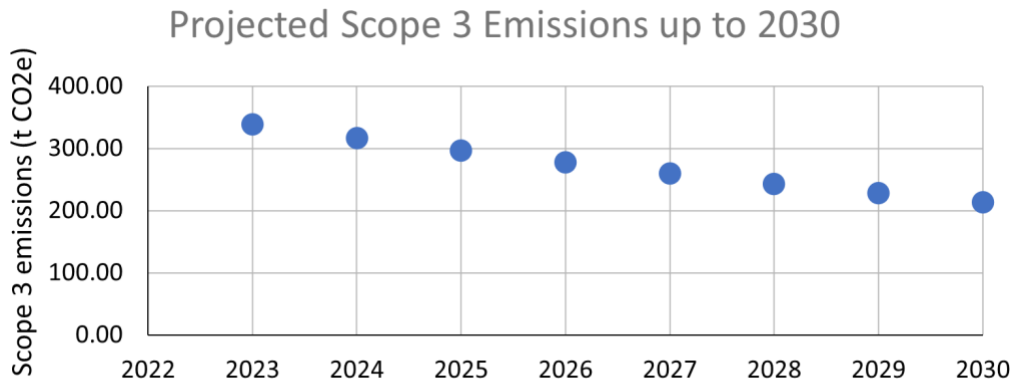
Mobilise Cloud Services Limited is committed to achieving Net Zero by 2040.

To progress towards Net Zero, this plan sets carbon reduction targets for the 6-year period to 2030. During this time, targets will be set for the remaining period to ensure Net Zero will be achieved by 2040.

We are aiming to reduce our absolute carbon emissions by at least 90% from our baseline year, or achieve (and maintain) a carbon intensity metric of <1 tonne CO2e per employee, whichever comes soonest. This is in line with science-based Net Zero targets. To keep ourselves on track with these long-term targets, we have set the following near-term goals in line with the 5.3% annual decrease needed to achieve our 2040 Net Zero goal:

- Reduce our Scope 3 emissions by 21% from our baseline year by 2027.
- Reduce our Scope 3 emissions by 37% from our baseline year by 2030.

Projected progress against these targets can be seen in the graph below, we will show progress against these projections in future reporting years.



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since we first measured our emissions (2021 - 2022) and will be in effect when performing the contract. As we have adjusted our baseline emissions we do not currently have sufficient data to report reduction in emissions associated with the below initiatives.

Activity	Completion Date	Scope
Commit to measuring carbon footprint of business activities year on year to gain an understanding of pinch points and regularly be making efficient and direct improvements to reduce these emissions. Appointed Positive Planet to support with calculating baseline carbon footprint and reduction recommendations.	2022	1, 2, 3
Implemented home working to reduce energy utilisation at premises and minimise travel to offices.	2022	3
Transition of IT applications to cloud-hosted rather than on-premises.	2022	3
Reduce business travel by air, rail, and road through effective measurement and a sustainable travel policy. To date we have implemented a rail-first policy as well as enhanced milage rates for car sharing.	2022	3

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

REDUCTION PLANS – Scope 3			
Activity No.	Activity	Target Date	Category
1	Engage with the landlord at each office to obtain primary data for electricity and gas use as well as other utility data such as water and waste. This will facilitate increasingly accurate calculation and monitoring of reductions associated with the above. <i>Achieving this activity is a prerequisite for measuring reduction activities 2, 3, 4 and 5 below, however, this does not mean they cannot be carried out simultaneously. Acting early will allow reductions to be measured and presented as soon as primary data becomes available.</i>	2024	Purchased Goods & Services
2	Ask the landlord at each office to consider low-cost options such as reducing the boiler temperature and adding heat & solar control reflective window sheets. Enquire with landlords to gauge whether they are considering planning for larger cost management (where appropriate) such as an efficient boiler systems. Consider moving to premises without gas heating where landlords are not willing to address these emissions.	2030	Purchased Goods & Services
3	We will continue to engage with office landlords to encourage them to procure a 100% renewable electricity tariff. This change will reduce energy related market-based emissions for office spaces to 0 tCO ₂ e.	2028	Purchased Goods & Services
4	The National Grid is not currently 100% renewable, therefore energy demand will result in increased location-based emissions. we will implement behaviour change initiatives within the workplace for reduction of emissions, including clear messaging for turning off lights, monitors, computers, and other electrical appliances where appropriate. We will assign roles and responsibilities to Green Team members. High-level monitoring of energy use is key to understanding further pinch points.	2024	Purchased Goods & Services

5	<p>Enquire with landlords at all offices to gauge whether they are considering the implementation of energy efficiency measures to reduce the overall amount of electricity consumed at sites, this may include the optimisation of operational procedures and implementation of energy management systems (such as ISO 14001).</p> <p>Examples of reduction measures include upgrading lighting, introducing more sensor lighting, installing timers on sockets/equipment. Also review and renew inefficient equipment (when at end of life), and actively consider the energy efficiency of equipment when new purchases are required (e.g. laptops, fridges, dishwashers).</p> <p>Invite colleagues from different sites to openly explore challenges and barriers to collaboratively find solutions for reduction.</p>	2028	Purchased Goods & Services
6	<p>Create a Green Team to lead initiatives. This team will be made up of members of different departments to support the role out of initiatives and management of data, this includes sharing and collaborating throughout the organisation.</p>	2024	Commuting & Home Working, Business Travel
7	<p>Consider training and engagement for the Green Team, leadership, and the wider employee base. Including and not limited to, creating spaces for environmental positive conversations (internal comms, newsletters, slack, Teams etc), certified Carbon Literacy Training for all applicable to roll out to further workforce and share with externals where appropriate. On average, certified learners reduce their carbon footprints by 5-15%, of which ~50% are work-related.</p>	2024	Commuting & Home Working, Business Travel
8	<p>Implement a Sustainable Procurement Policy. Encourage suppliers to adopt sustainable practices and improve their own carbon footprint through supplier engagement, procurement policies and contracts, and monitoring reporting mechanisms.</p> <p>Commit to a Sustainability Audit or Survey to request further information regarding credentials – Plan to send these to the Top 5/10 suppliers by spend. This data collection will support reduction journey by gathering important data for future measurements & encourage supply chain integration towards Net Zero.</p> <p>Complete this audit within Two Phases –</p> <ol style="list-style-type: none"> 1. Identify suppliers for engagement. 2. Formulate and collect data (survey/scoring) <p>Once completed prioritise suppliers with lower carbon footprints as part of the above phased approach. This may also involve</p>	2024 - 2030	Purchased Goods & Services

	<p>purchasing second hand/refurbished (furniture, IT equipment) and extending the lifespan of purchased items.</p> <p>Develop and monitor procurement policy for all new suppliers to align to Net Zero goals.</p>		
9	<p>Review logistics partners/couriers and utilise the above Sustainable Procurement Policy. Work with providers to gather their emissions data, and/or switch to lower-carbon providers.</p>	2024 - 2030	Upstream Distribution
10	<p>Review, update and formalise the existing Sustainable Travel Policy to support further environmental impact of choices when travelling, staying in hotels and commuting. The priorities within this policy will support active travel and low emission travel options where appropriate.</p> <p>Monitor and consider alternatives to air-based travel as a priority and commit to offering support to workforce with options for active travel schemes; such as bike to work or car sharing opportunities.</p> <p>Utilise the emissions travel hierarchy:</p> <ul style="list-style-type: none"> Digital communication Walking & wellbeing Cycling Public and shared transport Public and shared EV's and car sharing ICE vehicles and car sharing Air Travel <p>Consider creative ways to engage and support workforce to influence change.</p> <p>Examples include setting an internal organisation carbon credit scheme (limit that to a number of tCO₂e per year), extra holiday days for low emission travel choice, bonuses, subsidised travel, equal mileage payments for diesel/petrol/EVs/cycling.</p>	2024	Business Travel, Commuting

Based upon the above completed and planned initiatives, it is projected that (as a minimum) Scope 3 carbon emissions will decrease over the next 4 years from **338.442 tCO₂e** to **267.370 tCO₂e** by 2027. This is a reduction of **21%** and will keep us on track to achieve our short-term reduction targets.

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 Management Plan has been reviewed and approved by Mobilise Cloud Services Limited's Executive Team.

Signed on behalf of Mobilise Cloud Services Limited:

Name: Justin Lewis

Position: Director

Date: 30th November 2023

¹ <https://ghgprotocol.org/corporate-standard>

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

³ <https://ghgprotocol.org/corporate-value-chain-scope-3-standard>