



Carbon Reduction Plan

Supplier name:Marvellous Security Services Ltd.....

Publication date:15-01-2023.....

Commitment to achieving Net Zero:

Marvellous Security Services 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	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	18.7
Scope 2	0.292
Scope 3 (Included Sources)	50.175
Total Emissions	69.167



Current Emissions Reporting:

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	5.85
Scope 2	30.2
Scope 3 (Included Sources)	0.853
Total Emissions	36.90

EMISSIONS REDUCTION TARGETS

Since adopting our EMS Management System and in line with ISO 14001, we have set out a number of environmental targets and objectives along with a target date to meet these. Our objectives to reduce our emissions are outlined below and are available in full on request:

Annually offset our CO₂:

- Reduction of 4% utility usage across all offices by August 2023.
- Reduction of carbon emissions tracked through our offsetting, through methods such as car share, working from home policy, regionalised planning of colleagues to reduce travel.
- Reduce paper usage by 10% by August 2023.

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 by 15%.

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 46.65 % reduction against the 2021 baseline and the measures will be in effect when performing the contract.



Marvellous Security Services Limited are now audited to ISO 14001 through our governing body NSI (National Security Inspectorate). The system will be integrated with our ISO 9001 in 2023 and has been regularly briefed throughout the business to improve awareness.

- New recycling schemes have been implemented, bringing the recycling of uniform (following de-badging) being included in the everyday recycling.
- Electrical items are re-purposed through the business where applicable; any items which no longer serve a purpose are gifted to local schools and businesses.
- Annual offsetting of CO₂ actively submitted.

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

- The implementation of ISO 50001 to further assist in the management of our energy usage and tracking of progress towards our Net Zero emissions goal.

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:

..... *Abdul Wahaab*

Date:15-01-2023.....

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>