

Draeger Safety UK Carbon Reduction Plan



Supplier Name: Draeger Safety UK LTD

Publication Date: 1/8/24

Commitment to achieving Net Zero

DRAEGER SAFETY UK LTD is committed to achieving Net Zero emissions by 2045.

Baseline Emissions Footprint

Draeger started baseline Carbon Dioxide Equivalent monitoring in 2013:

Baseline Year: 2013	
Additional Details relating to the Baseline Emissions calculation.	
Baseline year emissions: 2013	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	736
Scope 2	1372
Scope 3 (Included Sources)	754
Total Emissions	2862

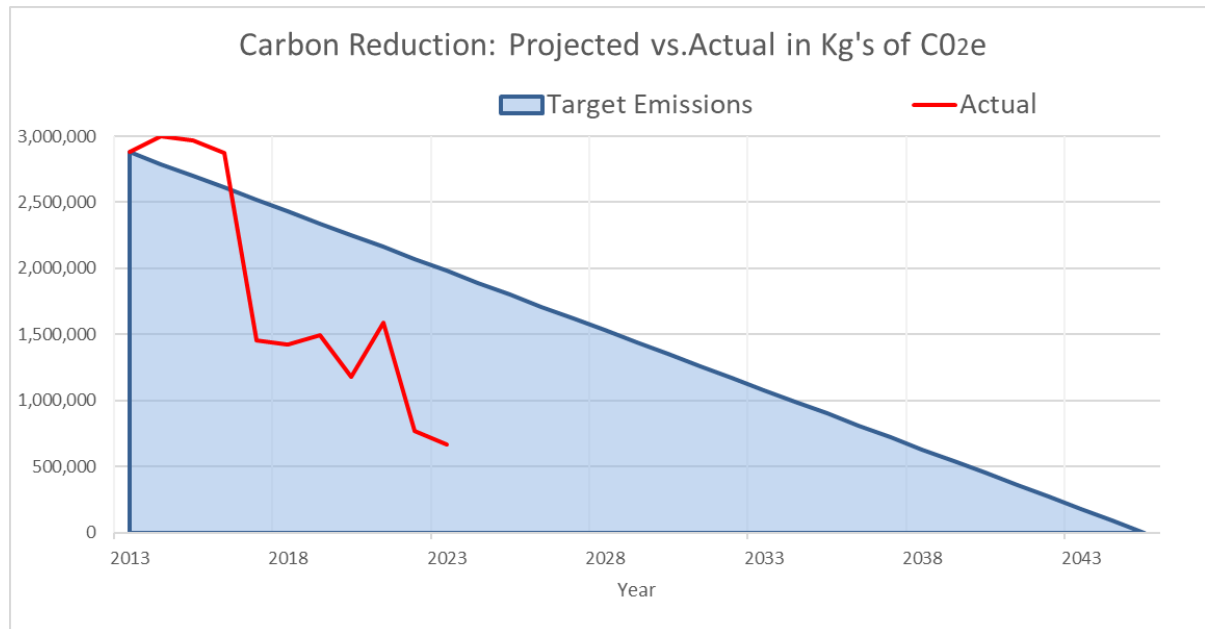
Current Emissions Reporting:

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	567
Scope 2	0 (energy now 100% renewable source)
Scope 3 (Included Sources)	100
Total Emissions	667

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Emissions Reduction Targets

Draeger Safety UK Ltd. has a company objective to be Carbon Neutral by 2045. The company has a target for year-on-year reduction, with performance measured and acted upon. Current performance is shown in the graph below:



Carbon Reduction Initiatives

Draeger Safety UK have been certified for ISO 14001 since 2013. The following environmental management measures and projects have been completed since 2013 baseline:

- Sourcing of the energy used in the business from 100% renewable sources.
- Energy efficient LED lighting installed.
- Limited company vehicles to a maximum carbon emission.
- Installation of electric vehicle charging points in the staff car parks.
- Introduced a salary sacrifice car scheme for employees to contract hire electric vehicles at reduced cost.
- Use of video conferencing technologies to reduce physical travel.
- Replacement of plant machinery with more energy efficient versions.
- Cycle to work scheme for reduced commuting carbon cost.

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

- Continued promotion of electronic alternatives to physical travel where appropriate.
- Expand our solar photo voltaic panels for green energy generation.



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- Implementation of flexible working to enable office-based staff to work from home or other sites to reduce travel.
- Encouragement of rail travel where practical, as alternative to air or road travel.
- Replacement of old/inefficient machinery and equipment with more efficient alternatives.
- Target the replacement of gas for heating and reduce the quantity used where practicable.

With these measures and any which company management deem to be reasonably practicable to implement, we project that Draeger Safety UK carbon emissions will further decrease over the next five years to 570 tCO₂e by 2028. This is a reduction of 21.7%. Further information on Draeger Safety’s Carbon Reduction and Sustainability strategy can be found on the company website.

Signed.....

Malcolm Irving,
 Head of Global Supply Management
 Global Supply Chain
 Safety Division
 Managing Director

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