



Carbon Reduction Plan in accordance with PPN 06/21

Introduction

The Trakm8 Group remains committed to fulfilling our share of the global responsibility to combat climate change and have publicly committed to emission reduction targets via the Science Based Target Initiative (SBTi) that are in line with limiting climate temperature increases to below 1.5°C. These targets are intended to help drive our emission reduction efforts.

We understand that effective management of our CO₂e emissions is of key importance and that our long-term success depends on sustainable business practices in all areas of our operations.

For many years, Trakm8's market leading solutions have helped customers reduce their impact on the environment and we are passionate about continuing this with both new and existing customers. We estimate that our current Fleet business alone saves in excess of 50,000 tonnes of CO_2 per year through improved driving behaviours and optimised use of assets, far outweighing our own emissions through trading.

The Trakm8 Group Board has given its full support to our continued efforts to further reduce our carbon footprint and we have made significant progress in recent years.

From our 2018 baseine, our Scope 1 and Scope 2 emissions have been reduced by over 75% through a number of successful initiatives.

Our long-term goal remains to reach Net Zero by 2050 or earlier.

The Group been certified to ISO14001 for almost a decade and our route to environmental sustainability has been ongoing for many years. We were successfully recommended for continued certification during our 2024 audits.

Jonathan Edwards Trakm8 Group Company Secretary







SUPPLIER NAME: Trakm8 Group

PUBLICATION DATE: September 2024

Trakm8 Group

Trakm8 Group is a UK based technology leader in Fleet Management, Insurance Telematics, Connected Car, and Route Optimisation. Through IP owned technology, the Group uses AI data analytics collected from its installed base of telematics units to fine tune the algorithms that are used to produce its solutions; these monitor driver behaviour, identify crash events and monitor vehicle health to provide actionable insights to continuously improve the security and operational efficiency of both company fleets and private drivers.

The Group's product portfolio includes the latest data analytics and reporting portal (Trakm8 Insight), integrated telematics/cameras/optimisation, self-installed telematics units and one of the widest ranges of installed telematics devices. Trakm8 has over 275,000 active device connections.

Headquartered in Coleshill near Birmingham alongside its manufacturing facility, the Group supplies to the Fleet, Optimisation, Insurance and Automotive sectors to many well-known customers in the UK and internationally.

Trakm8 has been listed on the AIM market of the London Stock Exchange since 2005. Trakm8 is also recognised with the LSE Green Economy Mark.

Commitment to achieving Net Zero

Trakm8 Group technologies and services assist our customers in improving their own efficiency and environmental performance and achieving our target of reaching zero emissions by 2050 is important to our business. We are committed to fulfilling our role in meeting the UK government net zero ambitions and have signed up to the Science Based Target Initiative's (SBTi) Business Ambition for 1.5°C.







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 Financial Year 2018

Additional Details relating to the Baseline Emissions calculations.

Following careful consideration, we have determined that FY 2018 is a suitable, solid baseline year that provides a representative view of our normal operations.

Years prior to 2018 were impacted by the Group's acquisition of Box Telematics, DCS Systems, Route Monkey and Roadsense which occurred between 2013 and 2015 and more recent years were obviously impacted by the global coronavirus pandemic which had significant impacts on the Group's operations as well as those of our customers and supply chain.

We have identified the methodology that we need to use to calculate each Scope 3 category and the data that we need to gather for each category.

Our GHG emissions inventory will follow the methods outlined in <u>GHG Reporting</u> <u>Protocol corporate standard</u> and <u>Corporate Value Chain (Scope 3) Standard</u>.

Primary sources of emissions for each Scope and Category

Trakm8 emissions in each Scope and Category required under PPN 06/21 result from:

- Scope 1 emissions arise from purchased gas used for hot water and heating (stationary combustion) and fuel for company fleet cars (mobile combustion).
- Scope 2 emissions arise from purchased electricity.
- Scope 3 emissions reporting within this plan cover only the following categories as required under PPN 06/21:
 - Category 4 Upstream Transportation and Distribution
 - Category 5 Waste Generated in Operations
 - Category 6 Business Travel
 - Category 7 Employee Commuting
 - Category 9 Downstream Transportation and Distribution









Baseline Year 2018 Emissions Data

Note: Baseline emission data from previous plans recalculated using UK government emission factors only to improve accuracy of data. Calculations had previously used mix of UK, US and EU factors.

Baseline Year: FY 2018		
EMISSIONS TOTAL	Tonnes CO₂e	
Scope 1	81.9	
Scope 2	115.8	
Combined Scope 1 and 2	197.7	
Scope 3 (Included Sources)		
 Category 4 Upstream transportation and distribution 	68.6	
 Category 5 Waste generated in operations 	25.1	
Category 6 Business travel	110.7	
Category 7 Employee commuting	139.4	
Category 9 Downstream transportation and distribution	83.4	
Total Scope 3 emissions (for included categories)	427.1	
Total Emissions (Scope 1, 2 and relevant Scope 3)	624.8	

FY 2023 Emissions Data

FY 2023			
EMISSIONS TOTAL	Tonnes CO₂e	Change from baseline Tonnes CO₂e	% change from baseline
Scope 1	11.74	-70.2	-85.7%
Scope 2	34.9	-80.9	-69.9%
Combined Scope 1 and 2	46.6	-151.1	-76.4%
Scope 3 (Included Sources)			
 Category 4 Upstream transportation and distribution 	• 14.8	-53.8	-78.4%
• Category 5 Waste generated in operations	• 24.9	-0.2	87%
Category 6 Business travel	• 7.6	-103	-91.2%
Category 7 Employee commuting	• 76.9	-62.6	-44.9%
 Category 9 Downstream transportation and distribution 	• 45.1	-38.3	-45.9%
Total Scope 3 emissions (for included	169.2	-257.9	-60.4%
categories)			
Total Emissions	215.9	-409	-65.5%

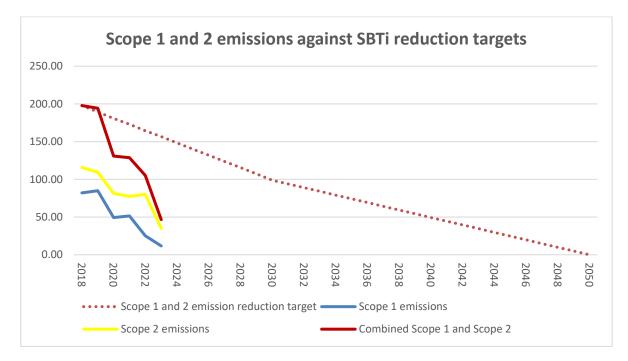


Emissions reduction targets

In order to continue our progress to achieving Net Zero, we adopted the following as our initial carbon reduction targets:

- Reduction of Scope 1 emissions by 33% or more within 5 years of baseline and by 50% by 2030
- Reduction of Scope 2 emissions by at least 25% or more within 5 years of baseline and by 50% by 2030

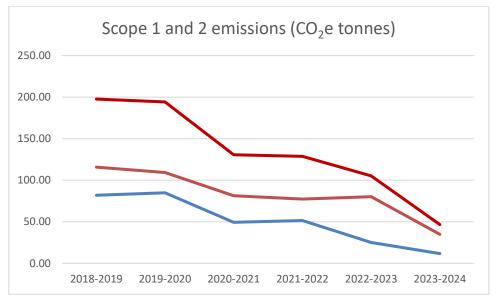
Progress against these Scope 1 and Scope 2 emission reduction targets since our baseline year can be seen in the graphs below:



As a consequence of work planned to achieve these targets, we have reduced Scope 1 emissions by approx. 85% and our Scope 2 emissions by almost 70%.

Overall, we have already achieved more than a 75% reduction in our combined Scope 1 and Scope 2 emissions which is well ahead of our initial target. This has been achieved primarily through a switch to electric vehicles within the company car fleet and a move to REGO backed green electricity supply at our main manufacturing plant.



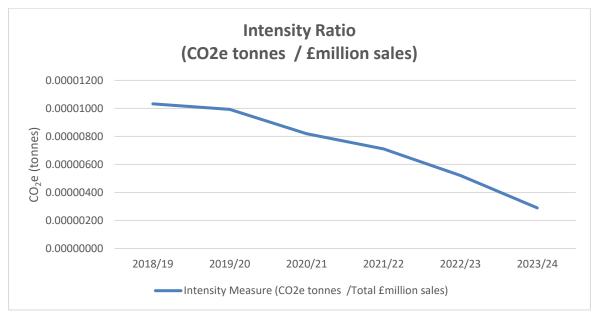


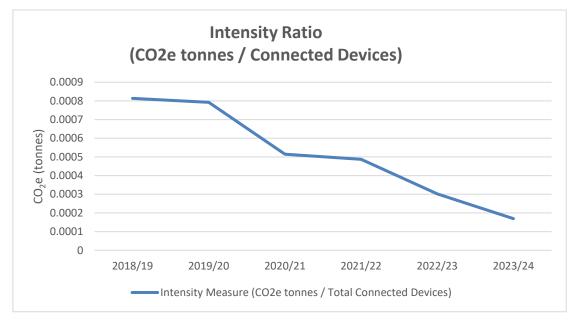
Changes in Emissions Data from previous year

EMISSIONS TOTAL (Tonnes CO ₂ e)	2022/2023	2023/2024	% change
Scope 1	25.12	11.74	-53.26%
Scope 2	80.12	34.89	-56.45%
Scope 3 (for included categories)	302.51	169.24	-44.05%
Category 4 Upstream transportation and distribution	• 90.48	• 14.81	• -83.63%
 Category 5 Waste generated in operations 	• 21.26	• 24.87	• +16.98%
Category 6 Business travel	• 17.9	• 7.57	• -57.71%
Category 7 Employee commuting	• 73.89	• 76.89	• +4.06%
Category 9 Downstream transportation and distribution	• 98.98	• 45.09	• -54.45%
Total Scope 1, Scope 2 and Scope 3 (relevant cateogires) Emissions Tonnes CO2e	407.75	215.89	-47.05%

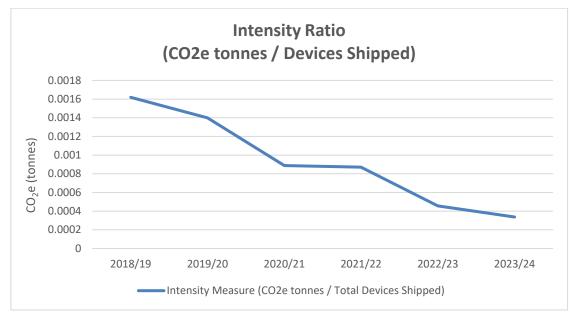
To better understand our emissions data, we have developed a number of intensity measures which we believe will assist us in better managing our operations and associated emissions.











Carbon Reduction Projects

Completed Scope 1 and Scope 2 Carbon Reduction Initiatives

The following environmental management projects have been implemented since the 2018 baseline:

- Electrification of Company Car Fleet (switch to electric vehicles only)
 - o **100%** reduction in Scope 1 Mobile Combustion emissions
 - This represents a total 'saving' of **181.23 tCO2e** against baseline emission levels
 - Also associated reductions in associated emissions from commuting and nonbusiness use of company vehicles
- Switch to REGO backed green electricity supply at our main manufacturing plant.
 - o 69.8% reduction in Scope 2 emissions
 - This represents a total 'saving' of **196.1 tCO2e** against baseline emission levels

Despite the change to electric vehicles (and therefore higher charging levels) our Scope 2 emissions have reduced by almost **70%**, primarily due to switching to a REGO backed green electricity supply. This represents a total 'saving' of almost **200 tCO**₂**e** against baseline emission levels.

Collectively, we have reduced our Scope 1 and Scope 2 emissions by over **75%** which represents a total 'saving' of over **380 tCO₂e** against baseline emission levels.

All measures outlined in this plan will be in effect when performing the contract.





Completed Scope 3 Carbon Reduction Initiatives

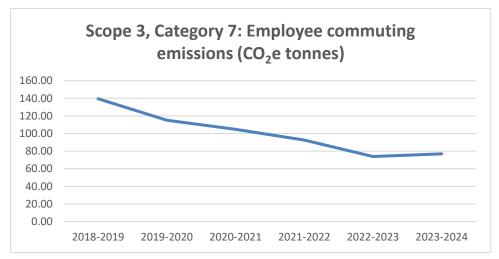
Scope 3 reductions

In addition to our efforts to reduce our Direct Scope 1 and Scope 2 emissions, we have invested significant effort in both improving our Indirect Scope 3 emission measures and in reducing our Scope 3 emissions.

- Reduction in Business Travel (increased use of technology for remote meetings and demonstrations etc.)
 - Scope 3, Category 6: Business travel emissions (CO₂e tonnes) 160.00 140.00 120.00 100.00 80.00 60.00 40.00 20.00 0.00 2018-2019 2019-2020 2020-2021 2021-2022 2022-2023 2023-2024
- 'Saving' of approx. 460 tCO2e against baseline emission levels

• Approx. 93% reduction Scope 3 (Category 6) emissions

- Re-organisation of working practices (increased home working)
- Use of Staff Commuting Survey to improve the quality of Scope 3, Category 7 (Commuting) data which had been estimated previously.
 - Approx. 45% reduction in Scope 3 (Category 7) emissions
 - o 'Saving' of approx. 230 tCO2e against baseline emission levels





Future Carbon Reduction Initiatives

In the future we plan to implement further measures, including:

- Switch to "Green Electricity" supply for Shaftesbury site by 2030 or earlier
- Staff salary sacrifice scheme to facilitate staff members acquiring electric vehicles (with anticipated reductions in emissions from business travel and commuting)
- Increases in the number of EOL devices returned for repair and/or refurbishment (with anticipated reductions in Scope 2 emissions; Scope 3 Cat 1 emissions; Scope 3 Cat 4 emissions; and Scope 3 Cat 12 emissions)

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 <u>GHG Reporting Protocol corporate standard</u> and uses the appropriate <u>Government emission conversion factors for greenhouse gas company reporting</u>.

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 (where available) in accordance with the published reporting standard for Carbon Reduction Plans and the <u>Corporate Value Chain (Scope 3)</u> <u>Standard</u>.

Due to changes in data accuracy and calculation methods, an update to this plan has been published which details both the originally reported emissions data and the revised emissions data.

This Carbon Reduction Plan has been reviewed and signed off by the Trakm8 Board of Directors

Signed on behalf of the Supplier:

Jonathan Luke Edwards Trakm8 Group Company Secretary and Chief Financial Officer 17th September 2024