



2023 SBTi Greenhouse Gas inventory

2023 Greenhouse Gas (GHG) Inventory

Scope	Activity Type	Emissions (Tonnes CO ₂ e)	As % of Total Annual Emissions	Emissions change from Baseline Year	% change from Baseline Year	
Scope 1	Stationary Combustion	11.64	0.44%	1.29	12.42%	Note 1
	Mobile Combustion	0.00	0.00%	-71.58	-100.00%	
	Fugitive emissions from air-conditioning					
	Other fugitive or process emissions					
	Total Scope 1	11.64	0.44%	-70.29	-85.79%	
-Scope 2	Purchased electricity - location based	68.65	2.95%	-47.14	-40.71%	Note 2
	Purchased electricity - market based	34.89	1.50%	-80.90	-69.87%	
	Purchased heat and steam					
	Total Scope 2 - Location based + heat and steam	68.65	2.62%	-47.14	-40.71%	
	Total Scope 2 - market based + heat and steam	34.89	1.33%	-80.90	-69.87%	
Scope 3	Cat 1: Purchased goods and services	2299.21	87.79%	-817.58	-26.23%	Note 3
	Cat 2: Capital goods	52.25	2.00%	-37.97	-42.08%	
	Cat 3: Fuel-and energy-related activities (not included in scope 1 or scope 2)	45.81	1.75%	-58.20	-55.96%	Note 4
	<i>Cat 3A. Upstream emissions of purchased fuels</i>	23.98	0.92%	-52.06	-68.46%	Note 4
	<i>Cat 3B. Upstream emissions of purchased electricity</i>	18.81	0.72%	0.70	3.86%	
	<i>Cat 3C. Transmission and distribution (T&D) losses</i>	3.02	0.12%	-6.85	-69.42%	

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	<i>Cat 3D. Generation of purchased electricity that is sold to end users</i>	N/A	N/A	N/A	N/A	
	Cat 4: Upstream transportation and distribution	14.81	0.57%	-53.79	-78.41%	
	Cat 5: Waste generated in operations	24.87	0.95%	-0.22	-0.86%	Note 5
	Cat 6: Business travel	7.57	0.29%	-103.04	-93.16%	Note 6
	Cat 7: Employee commuting	76.89	2.94%	-62.55	-44.86%	
	Cat 8: Upstream leased assets	N/A	N/A	N/A	N/A	Note 7
	Cat 9: Downstream transportation and distribution	45.09	1.72%	-38.27	-45.90%	
	Cat 10: Processing of sold products	N/A	N/A	N/A	N/A	Note 8
	Cat 11: Use of sold products	5.65	0.22%	-3.68	-39.40%	
	Cat 12: End-of-life treatment of sold products	0.22	0.01%	-0.07	-24.45%	
	Cat 13: Downstream leased assets	N/A	N/A	N/A	N/A	Note 9
	Cat 14: Franchises	N/A	N/A	N/A	N/A	Note 10
	Cat 15: Investments	N/A	N/A	N/A	N/A	Note 11

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Scope	Activity Type	Emissions (Tonnes CO ₂ e)	As % of Total Annual Emissions	Emissions change from Baseline Year	% change from Baseline Year
	Total Scope 3	2572.38	98.22%	-1175.36	-31.36%

Note 1 Competed transition of company car fleet to EV

Note 2 Introduction of REGO backed Green electricity supply for Coleshill and reduced electricity use due to closure of Unit 5 (Coleshill) and Czech offices

Note 3 Lower Capital Expenditure

Note 4 DEFRA no longer publish Czech emission factor – UK factor used

Note 5 Not applicable to Trakm8 Group as we do not sell any electricity to End Users

Note 6 Completed project to transition Company Fleet to Electric Vehicles leading to reduced emissions

Note 7 Not applicable to Trakm8 Group due to the chosen Consolidation Approach (Operational Control). Emissions from leased assets such as the company car fleet are included within Scope 1 reporting and are therefore not reported under Scope 3

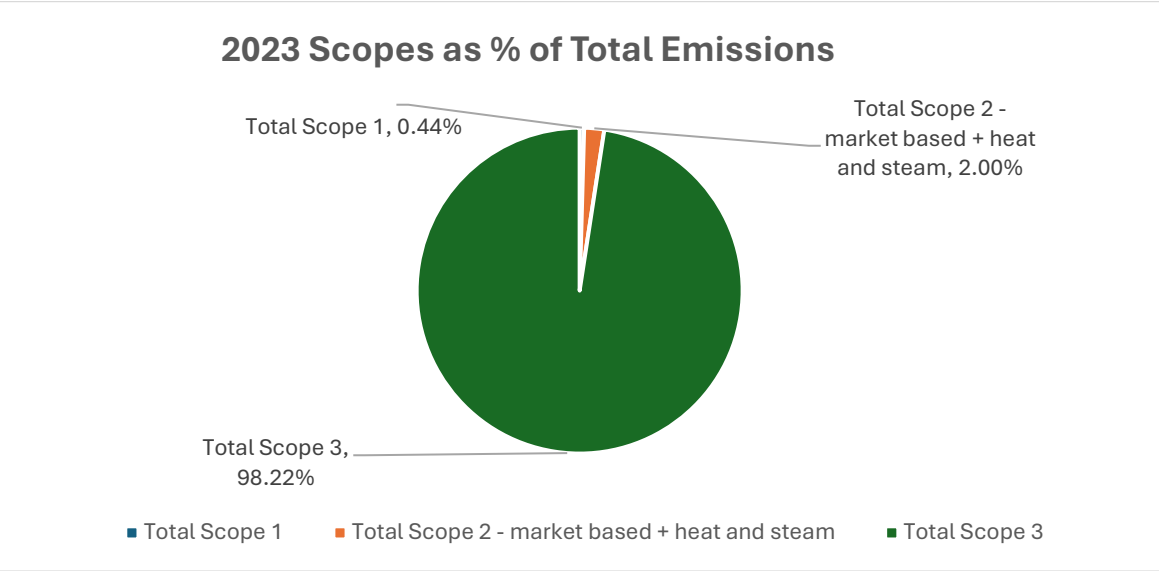
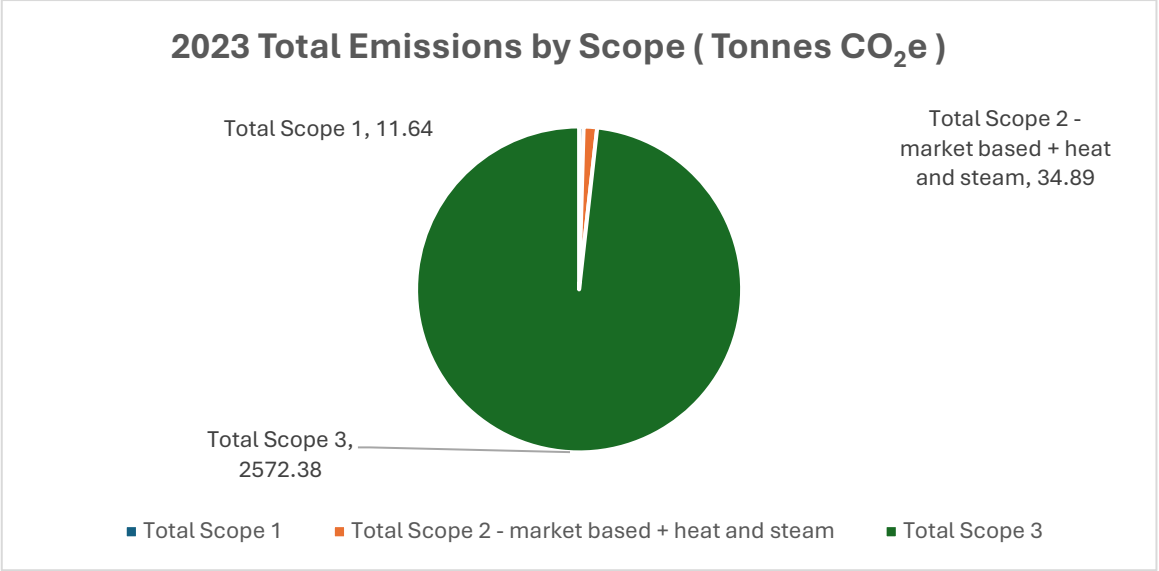
Note 8 Not applicable as Trakm8 only supply finished products that do not require further processing post sale

Note 9 As there is no particular value in distinguishing between sold and leased products, products leased to Customers are reported under Category 11.

Note 10 Not applicable as no Franchises/Franchisees

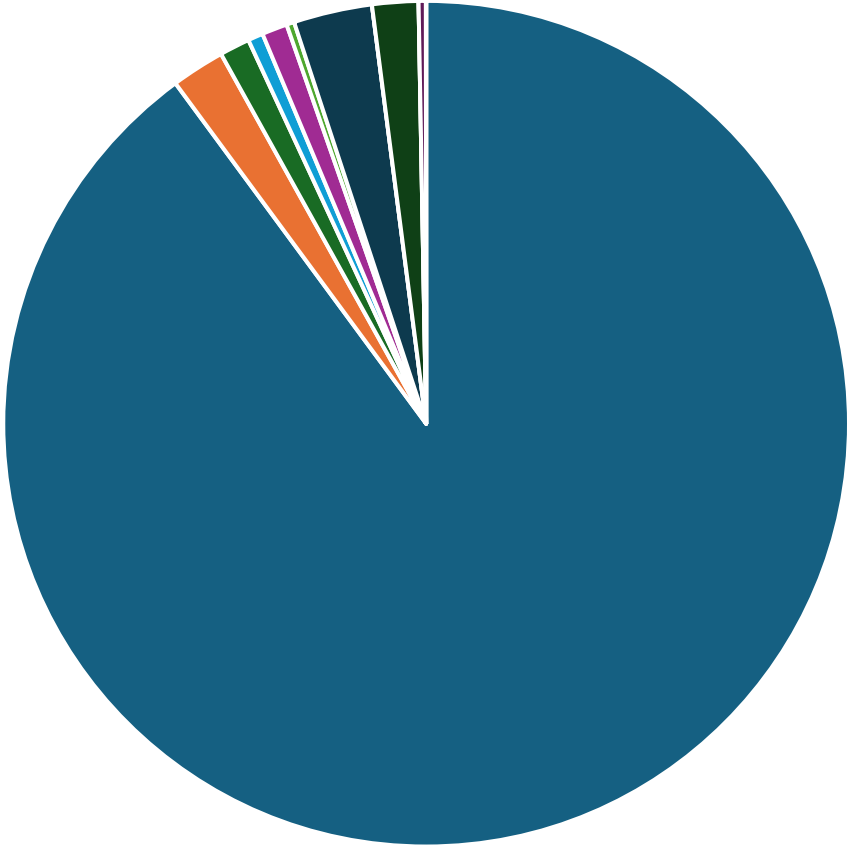
Note 11 Not applicable as no relevant Investments

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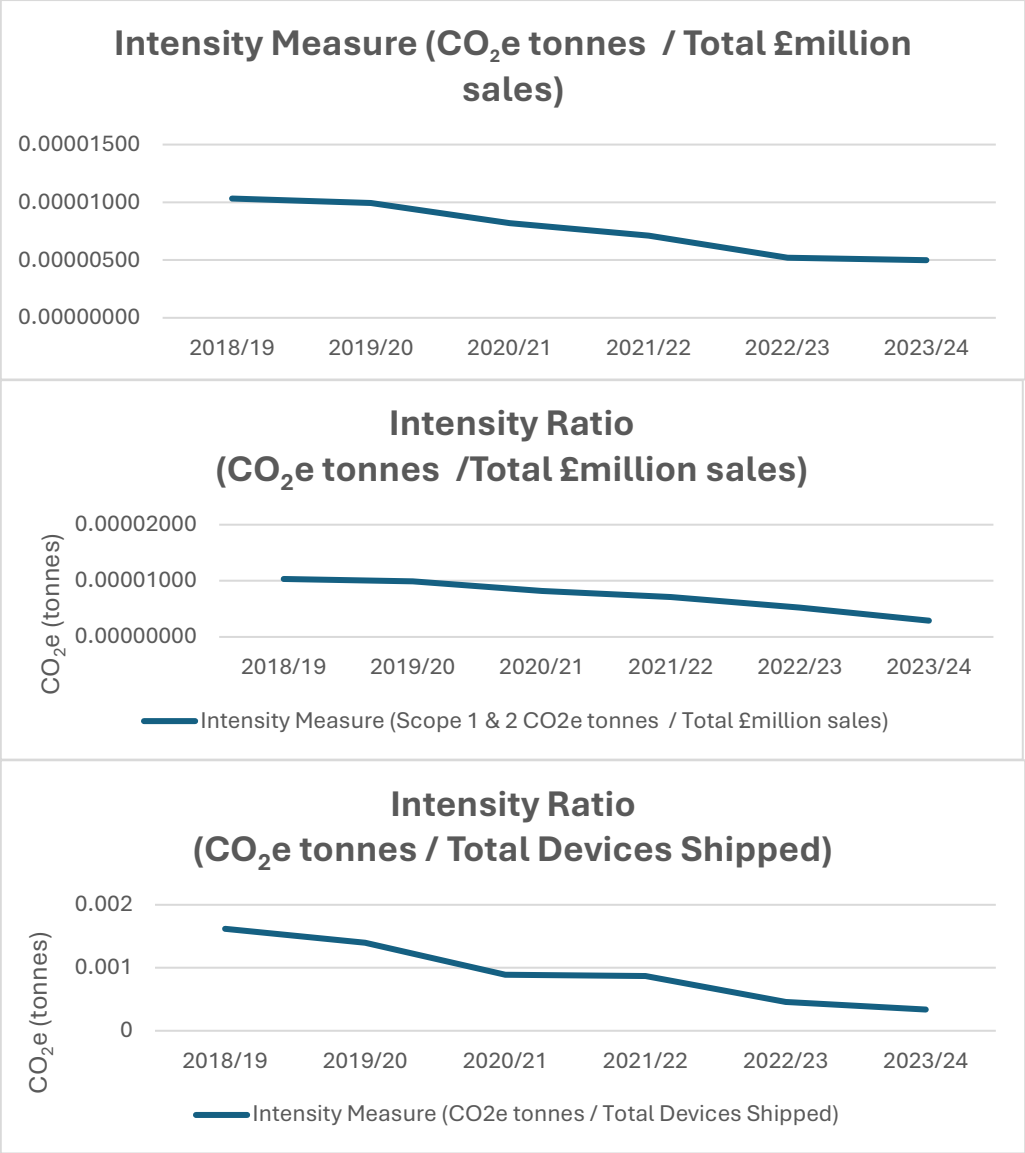
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2023 - Scope 3 Emissions by Category
Tonnes CO₂e



- Cat 1: Purchased goods and services
- Cat 2: Capital goods
- Cat 3: Fuel-and energy-related activities (not included in scope 1 or scope 2)
- Cat 4: Upstream transportation and distribution
- Cat 5: Waste generated in operations
- Cat 6: Business travel
- Cat 7: Employee commuting
- Cat 8: Upstream leased assets
- Cat 9: Downstream transportation and distribution
- Cat 10: Processing of sold products
- Cat 11: Use of sold products
- Cat 12: End-of-life treatment of sold products
- Cat 13: Downstream leased assets
- Cat 14: Franchises
- Cat 15: Investments

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