

Carbon Reduction Plan

Supplier name

Vyta Secure Ltd.

Publication date

August 2026

Commitment to achieving net zero

Vyta Secure 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: 2023

Additional details relating to the baseline emissions calculations:

Vyta reports on Scopes 1, Scope 2, and Scope 3 Greenhouse Gas (GHG) emissions for our operational sites based in Mallusk (MAL), Chelmsford (CHE), Dublin (DUB) and Frankfurt (FRA), as well as the freight movement of waste materials to Tier 1 downstream vendors throughout the UK, Ireland and Europe.

Sources of emissions included within our organisational boundary are:

Scope 1

- Natural Gas, Burning Oil, Liquid Fuel & Refrigerants

Scope 2

- Electricity (Location Based)
- Electricity for Electric Vehicles

Scope 3

- Category 1 - Purchased Goods & Services
- Category 2 – Capital Goods
- Category 3 – Fuel & Energy Related activities
- Category 4 – Upstream Transport & Distribution
- Category 5 – Waste generated in operations
- Category 6 – Business Travel
- Category 7 – Employee Commuting
- Category 8 – Upstream Leased Assets
- Category 9 – Downstream Transportation & Distribution

During the reporting period for 2025 an additional Scope 3 Category 8 has been included.

Vyta's emissions reporting adheres to the principles of the Greenhouse Gas Protocol Corporate Standard. Due to limitations in meter reading frequency and alignment not necessarily with calendar year boundaries—energy consumption figures are extrapolated from available data. Reported emissions are expressed in CO₂e, with other GHGs under Scope 1, 2, and 3 considered negligible for Vyta's operations.

The following conversion factors have been used:

- UK Government GHG Conversion Factors for Company Reporting, 2025, Full Factor Set Version 1.0.
- Office of National Statistics Published 5th June 2025
- Greenview Hotel Footprinting Tool 2024 via Climatiq

Baseline year emissions: 2023	
Emissions	Total (tCO ₂ e)
Scope 1	189.30
Scope 2	77.48
Scope 3 (included sources)	162.98
Total emissions	429.76

Current Emissions Reporting

Reporting year: 2025	
Emissions	TOTAL (tCO ₂ e)
Scope 1	108.73
Scope 2	0
Scope 3 (included sources)	198.56
Total emissions	307.29

Emissions Reduction Targets

In order 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 to 15tCO₂e by 2030. This is a reduction of 4%.

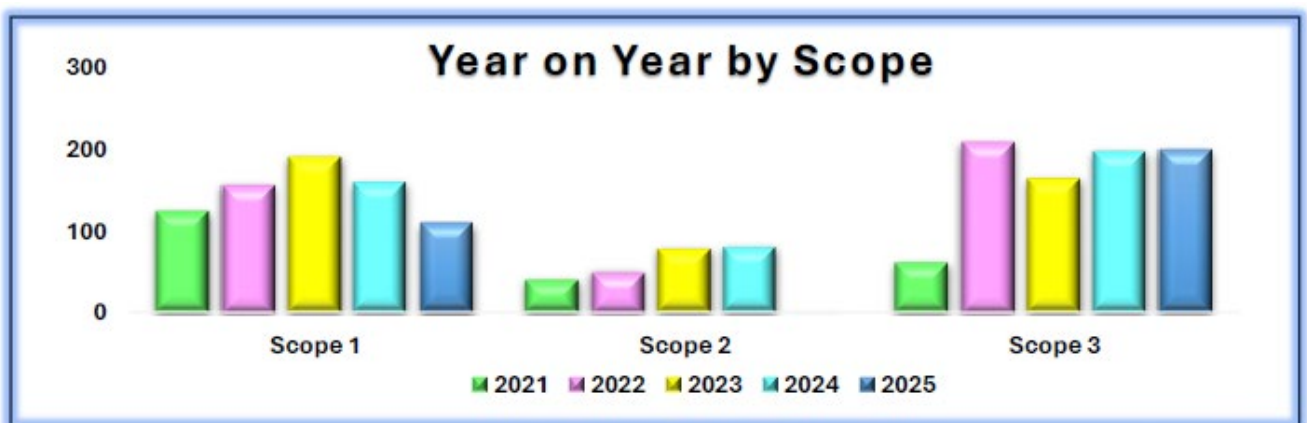
Summary of Carbon Reduction for 2025 compared to the previous year

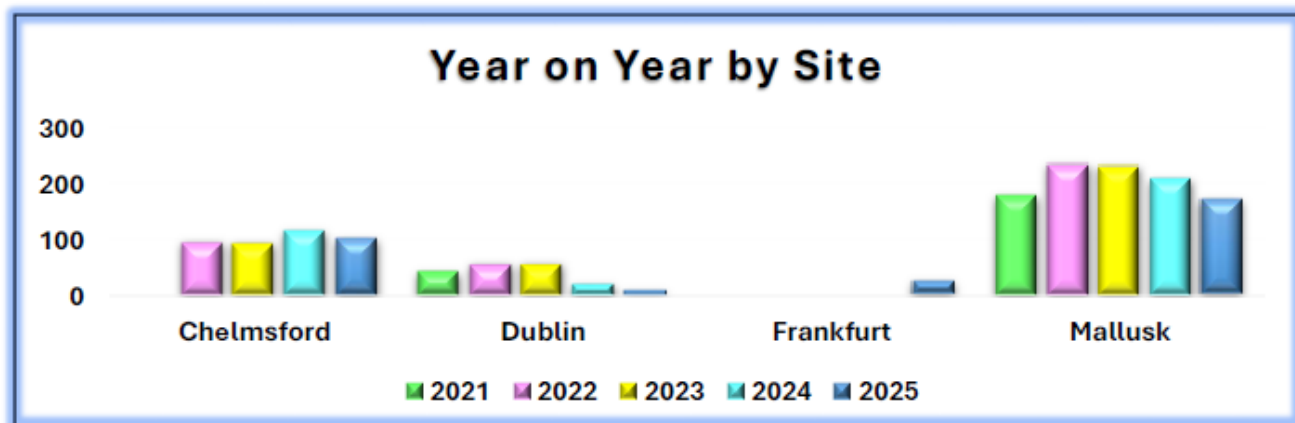
Vyta decreased their overall GHG from the previous year by 126.09 tCo₂e – a further Scope 3 WTT activity was reported in 2025 (WTT for Electricity T&D).

The main increases in GHG for 2025 include business travel by Air & WTT.

The main attributing factors for the reduction include:

- Site Movement of TQ to Mallusk
- Replacement of fleet vehicles to newer Euro spec with better fuel efficiency
- All sites using renewable energy





Carbon Reduction Projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline. The carbon emission reduction achieved by these schemes equate to 122.26 tCO₂e, a 28.5% reduction against the 2023 baseline and the measures will be in effect when performing the contract.

ISO 14068-1 Certification

Vyta has achieved independent verification of carbon neutrality in accordance with **ISO 14068-1:2023, Climate Change Management – Transition to Net Zero – Part 1: Carbon Neutrality**. Our certification covers all operational sites in Northern Ireland, Great Britain, Ireland and Germany and includes the quantification and management of Scope 1, Scope 2 and relevant Scope 3 greenhouse gas emissions. The verification was conducted by NQA Certification Ltd and confirms that Vyta has implemented a robust carbon neutrality management framework based on the principles of measuring, reducing and offsetting residual emissions, while maintaining a commitment to continual emissions reduction and progression towards net zero. ISO 14068 provides assurance that Vyta's carbon neutrality claim is transparent, independently verified and aligned with internationally recognised best practice for climate change management

R2v3 Certification

Vyta operates under the **Sustainable Electronics Reuse & Recycling (R2v3) Standard**, the leading international certification for responsible electronics reuse, refurbishment and recycling. Our R2v3 certification covers key operational activities including downstream vendor management, logical and physical data sanitisation, testing and repair of used electronics, and has been independently audited by the National Standards Authority of Ireland (NSAI). The certification provides assurance that electronic assets are managed in a secure, environmentally responsible and fully traceable manner, with strict controls over downstream recycling partners and the end-of-life treatment of materials. Through compliance with R2v3 requirements, Vyta supports circular economy principles by maximising asset reuse, extending product lifecycles, increasing resource recovery and ensuring that waste electrical and electronic equipment is processed in accordance with applicable environmental legislation and recognised industry best practice.

SBTi

Vyta set targets with the Science Based Targets initiative (SBTi) in 2024 committing to reduce Scope 1 and Scope 2 GHG emissions 42% by 2030 from our 2023 base year, and to measure and reduce our Scope 3 emissions. We are committed to reducing Scope 1-3 emissions by 20250 from our 2023 base year.

VYTA

ADVANCED FILTERS

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COMPANY

NEAR-TERM STATUS

NET-ZERO STATUS

ORGANIZATION TYPE

Vyta Secure Ltd

United Kingdom, Europe

TARGETS SET

TARGETS SET

SME

View less

SBTi ID: 40005742

Organization type: SME

Sector: Technology Hardware and Equipment

Temperature alignment
(based on scope 1 and 2 targets): 1.5°C

Target language: This target was approved using a streamlined target validation route exclusive to small and medium-sized enterprises (SMEs).
<https://docs.sbtiservices.com/resources/FAQsforSMEs.pdf> Vyta Secure Ltd commits to reduce scope 1 and scope 2 GHG emissions 42% by 2030 from a 2023 base year, and to measure and reduce its scope 3 emissions. Vyta Secure Ltd commits to reach net-zero by 2050. As part of this, Vyta Secure Ltd commits to reduce scope 1+2+3 emissions 90% by 2050 from a 2023 base year.

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TARGETS / COMMITMENTS

ACTION	COMMITMENT TYPE	STATUS	TARGET	SCOPE	TARGET CLASSIFICATION	BASE YEAR	TARGET YEAR	DATE PUBLISHED
Target	-	-	Near-term	1+2	1.5°C	2023	2030	2024-08-29
Target	-	-	Net-zero	1+2+3	1.5°C	2023	2050	2024-08-29
Target	-	-	Long-term	1+2+3	1.5°C	2023	2050	2024-08-29

EcoVadis

Vyta has demonstrated continual improvement in sustainability performance through the EcoVadis assessment programme. Beginning with a Bronze rating in 2024, we have enhanced our environmental, social, ethical and sustainable procurement practices to achieve Silver status in 2025, placing Vyta amongst the highest-performing companies assessed globally. Building on this momentum, Vyta achieved the prestigious **EcoVadis Gold** rating in 2026, reflecting the maturity of our ESG management system and our ongoing commitment to environmental stewardship, responsible business conduct, labour and human rights, and sustainable supply chain management. This progression evidences a structured approach to continuous improvement and provides independent third-party validation of the effectiveness of Vyta's sustainability and carbon reduction initiatives. The achievement complements our wider climate commitments, including ISO 14068 carbon neutrality verification and Science Based Targets initiative (SBTi) validated emissions reduction targets.

Carbon Disclosure Project

Vyta is committed to transparent and robust environmental reporting through participation in the Carbon Disclosure Project (CDP), a globally recognised framework for measuring, managing and disclosing environmental impacts. In our first CDP disclosure, Vyta achieved a **B score in the Climate theme**, demonstrating that the organisation has taken significant steps to understand, manage and reduce its environmental impact. This rating reflects the strength of Vyta's climate governance, greenhouse gas emissions reporting, carbon reduction strategy, and commitment to continuous improvement through initiatives such as Science Based Targets (SBTi), ISO 14068 carbon neutrality verification, renewable energy adoption, and the ongoing reduction of Scope 1, Scope 2 and Scope 3 emissions. Participation in CDP provides independent benchmarking of our climate performance and supports our long-term commitment to achieving net zero emissions by 2050.

Future Carbon Reduction Initiatives

Vyta is committed to achieving its validated Science Based Targets and net zero by 2050. Planned and proposed carbon reduction initiatives include:

- Continued optimisation of transport and logistics routes to reduce fuel consumption, vehicle emissions and operational inefficiencies.
- Increased use of renewable energy across operational facilities and continued monitoring of energy consumption to identify further efficiency opportunities.

- Further transition towards lower-emission and electric vehicle technologies where operationally feasible.
- Investment in energy efficiency improvements within buildings, equipment and operational processes to reduce overall energy demand.
- Enhanced supplier engagement and sustainability governance to support the measurement and reduction of Scope 3 emissions throughout the value chain.
- Continued focus on reuse, refurbishment and circular economy initiatives to maximise the lifespan of IT assets and reduce emissions associated with manufacturing new equipment.
- Ongoing implementation of actions required to meet Vyta's Science Based Targets initiative (SBTi) commitments, including reducing Scope 1 and 2 emissions by 42% by 2030 and progressing towards net zero by 2050.
- Continued participation in the Carbon Disclosure Project (CDP) and enhancement of climate-related reporting, governance and emissions management practices to drive continual improvement.
- Further integration of the principles of the United Nations Global Compact and support for UN Sustainable Development Goals 12 (Responsible Consumption and Production), 13 (Climate Action) and 17 (Partnerships for the Goals) through responsible procurement, stakeholder engagement and sustainable service delivery.
- **Vyta Group GHG Target Reduction Plan for 2026**

CHE	CHE	DUB	FRA	MAL	Method
Below Figures are per tCo2e					
Liquid Fuel	1			1	Training, Maintain Fleet replacement
Burning Oil			0.5		Reduce Usage, Switch off Alternate Fuel
Employee Commuting	1			2	Car Share
Business Travel Air	1			2	Travel Policy
Freighting Goods	0.1	0.1	0.1	0.1	Alternative DSV
Freighting Goods Ferry				1.1	Alternative DSV
Total Target Reduction	3.1	0.1	0.6	6.2	
Total Target Reduction for Vyta Group			10 tCo2e		

Declaration and sign off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 standard¹³ and uses the appropriate government emission conversion factors for greenhouse gas company reporting.¹⁴

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), 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) Standard.¹⁵

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:



Business Process Manager for Vyta Secure Ltd

Date: 24 August 2026

¹³ <https://ghgprotocol.org/corporate-standard>

¹⁴ www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

¹⁵ <https://ghgprotocol.org/standards/scope-3-standard>