

Carbon Reduction Plan

Supplier name: DCC Vital Medical Devices UK (incorporating Fannin (UK) Limited and VacSax Limited)

Publication date: July 2024

Commitment to achieving Net Zero

As part of our Environment, Health & Safety Policy published annually, DCC Vital's Medical Devices UK business, which incorporated Fannin (UK) Limited and VacSax Limited, is committed to ensuring environmental impacts are minimised. We will reduce pollution arising from our operations and we will seek to continually improve our environmental performance through sustainable initiatives.

Medical Devices UK is committed to achieving Net Zero emissions by 2045.

Baseline Emissions Footprint¹

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: FY19
Additional Details relating to the Baseline Emissions calculations.
Fannin (UK) Limited and VacSax Limited are a part of the DCC Vital Medical Devices UK business. DCC Vital has measured Scope 1 and Scope 2 emissions for Fannin (UK) Limited since Financial Year 2019 (FY19)
VacSax Limited was acquired in FY19. No data was collected for VacSax in FY19 and FY20, and hence VacSax carbon emissions have been extrapolated to provide data for FY19 which is our DCC Vital baseline year.
Since FY21, Fannin (UK) Limited and VacSax Limited prepared separate carbon reduction plans. These plans are now consolidated into a single Carbon Reduction Plan for DCC Vital Medical Devices UK.
DCC Vital uses the Accuvio IT platform to report energy data from every business, including Fannin (UK) Limited and VacSax Limited. The Accuvio system then calculates and provides reports on carbon emissions from the energy data using international standards (Greenhouse Gas Protocol) and agreed emissions factors. This process is subject to audit annually and is collated at the parent company DCC plc. for inclusion in the Annual Report. Scope 3 emissions were not recorded in FY19.

¹ Note: the baseline and Scope 3 figures may be subject to adjustment pending further review and assessment of the carbon emissions produced within the business.

Baseline year emissions: FY19	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	188.8
Scope 2	326.44
Scope 3¹ (Included Sources)	N/A - not measured at that time
Total Emissions	515.24 tCO₂e (Scope 1 & 2 only)

Current Emissions Reporting

Reporting Year: FY24	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	98.71
Scope 2	0.0 (Medical Devices UK uses 100% renewable electricity)
Scope 1 & 2 Sub-total	98.71
Scope 3^{1, 2, 3} (Included Sources)	1,042 Included sources: <ul style="list-style-type: none"> • Category 4 & 9: Upstream & Downstream transportation & distribution – 883 tCO₂e • Category 5: Waste generated in operations – 49 tCO₂e • Category 6: Business Travel – 38 tCO₂e • Category 7: Employee commuting – 73 tCO₂e
Total Emissions	1,140.71 tCO₂e

Emissions reduction targets

Objectives & Targets

Aligned with our parent company DCC plc, DCC Vital has set the target to reduce our Scope 1, 2 and 3 carbon emissions to net zero by 2045 with the following interim reductions against a 2019 baseline:

- **20% reduction in Scope 1 and 2 emissions by 2025 and**
- **50% in Scope 1 and 2 emissions by 2030.**

² Scope 3 emissions updated for FY24 Carbon Reduction Plan to include manufacturing activities in addition to commercial and distribution.

³ Please note that the significant reduction in Scope 3 emissions for FY24 is attributed to two key factors: the engagement of external consultants to enhance the accuracy of our spend-based emissions calculations (which were previously calculated using the GHG online calculator), and changes in our product sales

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the FY19 baseline and the measures will be in effect when performing the contract.

- Conversion of electricity to renewable sources
- Maintenance work on existing solar panels on owned property
- Introduction of hybrid and agile working policies which reduce employee travel to DCC Vital locations
- Implementation and use of LED lighting at sites
- Implementation of recycling programmes, including the removal of plastic disposable cutlery & crockery
- Completion of Environmental Impact Assessments
- Inclusion of Sustainability targets in performance management process for all managers
- Measurement of Scope 3 carbon emissions baseline for Categories 4, 5, 6, 7 and 9.
- Introduction of formal Carbon Reduction plans
- Establishment of an EV car policy
- Installation of EV charging points at the VacSax and Measham operational facilities
- Appointment of Valpak to independently measure and declare waste packaging volumes and to fully meet WEEE waste obligations
- Adoption of fully recyclable packaging materials in VacSax
- Capital purchase of state-of-the-art manufacturing line in VacSax to improve efficiency and reduce energy consumption
- Ongoing development and implementation of new VacSax upgrades that reduce plastic content (e.g. new suction canister cap, new disposable suction liner range)
- Participated in the Energy Savings Opportunities Scheme (ESOS)
- Engaged external consultants to measure Scope 3 carbon emissions by product category and identify abatement levers for DCC Vital Medical Devices UK to explore

The carbon emission reduction achieved by the above schemes equates to 416.53 tCO₂e for Scope 1 and 2, representing an 81% reduction against the FY19 baseline.

Further Carbon Reduction Initiatives

In future, we will continue to implement measures to reduce carbon emissions such as:

- Waste Impact Assessments & expansion of Zero to Landfill programmes
- Evaluation of alternative energy and fuel sources e.g. biofuels, solar energy
- Installation of additional EV charging points at other locations (where feasible to do so)
- Extension of existing ISO 14001 certification at additional facilities within the DCC Vital Medical Devices UK group
- Measurement of relevant Scope 3 carbon emissions sources for the remaining business and implement a robust methodology for ongoing measurement.

- Introduction of EcoVadis Supplier Management Platform Suite to enable the sustainability assessment of suppliers, Use EcoVadis to provide an assessment of DCC Vital Medical Devices UK
- Using EcoVadis data to engage with suppliers on known ESG risks with and supporting them with identification of actions to improve for sustainability
- Systematically engaging with suppliers to implement alternative (own brand and distributed products) that offer environmental sustainability benefits
- Systematically engaging with our supply chain partners to review their approaches to carbon reduction and sustainability and to develop reduction targets for Scope 3 carbon emissions.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standards 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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

This Carbon Reduction Plan has been reviewed and signed off by the management team of Medical Devices UK including Fannin (UK) Limited and VacSax Limited.

Signed on behalf of the Supplier:



Chris Soanes
Managing Director
Fannin (UK) Limited
July 2024

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

⁶<https://ghgprotocol.org/standards/scope-3-standard>