GREENHOUSE GAS VERIFICATION REPORT

Project number: 4791027400 Issue Date: January 5th, 2024

UL Solutions has verified, to a limited level of assurance, the GHG statement of

TECHTRONIC INDUSTRIES COMPANY LIMITED

for January 1st, 2021, to December 31st, 2021, in accordance with ISO 14064 Part 3: 2019. Techtronic Industries Company Limited's organizational GHG Statement has been verified to meet the requirements of ISO 14064 Part 1: 2018 and that there is no evidence that the GHG statement:

- Is not materially correct and is not a fair representation of GHG data and information.
- Has not been prepared in accordance with related International Standards on GHG quantification, monitoring, and reporting, or to relevant national standards or practices.

January 1st, 2021, to December 31st, 2021

- Scope 1: 40,469 tonnes of CO₂e
- Scope 2 (Market-based): 138,239 tonnes of CO₂e

UL Solutions performs Greenhouse Gas (GHG) Verification in accordance with ISO 14064 Part 3: 2019. Greenhouse Gases: Specification with guidance for the verification and validation of greenhouse gas statements.

UL Solutions applies a risk-based approach to GHG Verification that incorporates an investigation of the inherent and control risks associated with GHG reporting.

UL Solutions' verification approach includes but is not limited to the collection and analysis of:

- Qualitative data through the engagement of management.
- Quantitative data through receipt of data files from information management systems.
- Supporting evidence for all data.

A full description of the approach taken in this verification can be found in Appendix A.



LA

Lauren Alexander Lead Verifier

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Techtronic Industries Company Limited

Level of assurance: Limited Project number: 4791027400 Report issue date: January 5th, 2024

Introduction

Techtronic Industries Company Limited (hereafter referred to as "Techtronic") has contracted UL Solutions to verify Techtronic's GHG Statement to ensure organizational GHG inventories are complete and accurate for the purposes of internal reporting. Techtronic has provided a GHG statement to UL Solutions covering the period of January 1st, 2021, to December 31st, 2021, in accordance with ISO 14064 Part 1: 2018.

Approach

UL Solutions performs GHG verification in accordance with ISO 14064 Part 3: 2019: Greenhouse Gases: Specification with guidance for the verification and validation of GHG statements.

UL Solutions applies a risk-based approach to GHG verification that incorporates a detailed understanding of risks associated with GHG reporting and the controls required to mitigate such risks.

Our verification approach includes the collection and analysis of:

- Qualitative data through the engagement of management
- Quantitative data through receipt of data files from information management systems
- Supporting evidence for activity data

A full description of the approach can be found in Appendix A.

Responsibilities

Techtronic designated themselves as the responsible party for the preparation and fair presentation of their GHG Statement and other supporting information required for evaluation of the statement in accordance with the criteria laid out in ISO 14064 Part 1: 2018. UL Solutions is responsible for expressing an opinion of the GHG Statement based on findings from verification activities designed to assess whether the GHG statement was materially accurate given quantitative and qualitative thresholds. The data assessed is historical in nature and this report is only valid for the GHG Statement of this defined period.

Level of assurance

Techtronic requested that UL Solutions provide a limited level of assurance for their organizational GHG statement.

Objectives

To verify by limited assurance that Techtronic's GHG statement is materially accurate for the purposes of internal reporting in terms of:

• The GHG emissions are as declared by the responsible party.

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- The data reported are accurate, complete, consistent, transparent, and free of material error or omission.
- The GHG statement is prepared consistent with the criteria laid out in ISO 14064 Part 1: 2018.

Criteria

Criteria against which the verification assessment was undertaken:

• ISO 14064 Part 1: 2018.

Scope

Customer name	Techtronic Industries Company Limited
Control approach	Manufacturing
Period of evaluation	January 1st, 2021, to December 31st, 2021
Types of GHG included	CO2, CH4, N2O, HFC, SF6, NF3
GWP values applied	IPCC AR5
Intended users	Internal and External

Table 1 - Sources in Scope

Scope	Activities
Scope 1 Heating	Fossil Fuel used for heating facilities
Scope 1 Fuel	Fuel used in owned fleet & backup generators
Scope 1 Refrigerants	Refrigerants used for HVAC
Scope 2 Electricity	Electricity used in facilities

Materiality

The intended users of the GHG statement are internal, investors, and external rating agencies. The users did not specify a required quantitative materiality threshold. Therefore, UL Solutions has used the quantitative materiality threshold suggested by the WRI GHG Protocol for Corporate Accounting and Reporting Standard (Revised edition), where an error is considered to be materially misleading if its value exceeds 5% of the total inventory reported in the GHG statement.

Issuance of Opinion

In UL Solutions' opinion, based on the evaluation activities conducted in accordance with ISO 14064 Part

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3: 2019 to Techtronic's organizational level GHG Statement for January 1st, 2021, to December 31st, 2021, limited level of assurance has determined that there is no evidence that the GHG statement:

- Is not materially correct and is not a fair representation of GHG data and information.
- Has not been prepared in accordance with related International Standards on GHG quantification, monitoring, and reporting, or to relevant national standards or practices.

Techtronic's GHG statement for January 1st, 2021, to December 31st, 2021, written in accordance with ISO 14064 Part 1: 2018 has been verified by UL Solutions to a limited level of assurance. The emissions by scope are verified as follows:

01/01/2021 - 12/31/2021

Scope 1	Scope 2
40,469 tCO2e	138,239 tCO2e (Market-Based)

Activities performed to the limited level of assurance are less extensive in nature, timing, and extent than activities performed for a reasonable level of assurance.

Place and date: 2211 Newmarket Parkway, Suite 106, Marietta, GA 30067, USA. January 5th, 2024

Verifier Signature:

LA .

Lauren Alexander, Lead Verifier

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Appendix A

Introduction

Appendix A describes how UL Solutions executed the verification of Techtronic Industries Company Limited (hereafter referred to as "Techtronic") GHG Statement issued for the period January 1st, 2021, to December 31st, 2021, in accordance with The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)

Execution summary

The scope of the verification activities was defined during the verification planning stage and were informed by the strategic analysis and risk assessment based on submitted data and industry research.

The verification activities involved, but were not limited to the items below:

- Strategic Analysis
- Risk Assessment
- Verification Activities
- Verification Conclusions
- Recommendations

The verification was executed by the team shown below:

Lead verifier	Lauren Alexander is the Lead Verifier on the engagement and is a qualified GHG Verifier. Email: lauren.alexander@ul.com
Verifer	Heather Pecho is a Verifier on the engagement and is a qualified GHG Verifier. Email: heather.pecho@ul.com
Verifer	Amber Mehta is a Verifier on the engagement and is a qualified GHG Verifier. Email: amber.mehta@ul.com
Certification officer	Adrian Wain is the Certification Officer on the engagement. Adrian Wain oversees a wide range of UL Solutions' verification projects. Email: Adrian.wain@ul.com

GHG management system

Meetings with the Finance Manager of Techtronic determined that the selection and management of GHG information was determined by the requirements of internal users.

The boundary of the system encompassed 200 facilities under the operational control of Techtronic.

For the facility, the Finance Manager was responsible for the collection and entry of GHG-related data into third-party managed software solutions for managing carbon emissions. A review of the software

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showed features that mitigate control risks such as a pre-defined unit of measure conversions, automated comparisons of values between reporting periods, and a full audit trail of entered data.

A review of the software's use by Techtronic showed that the solution was overseen by the Finance Manager as a software administrator within Techtronic who provided in-depth user training at the beginning of the reporting period for members of staff and ongoing oversight of the activity.

Based on the review of the GHG management system, UL Solutions did not find evidence that the GHG management system was not in accordance with the required criteria.

GHG data and information

GHG data and information were reviewed for multiple emissions sources; gaseous fuels, liquid fuels, refrigerant top-ups, and purchased electricity. A review of the emission factors were applied to the electricity conducted.

Gaseous fuels: Gaseous fuels were used for heating purposes. Data were derived from utility bills showing natural gas consumption. These values were then multiplied with a supplier issued emission factor. Based on the review of operational activities during the strategic analysis and of the reported purchased natural gas used, UL Solutions did not find evidence that the information was not in accordance with the required criteria.

Liquid fuels: Liquid fuels were used for transportation purposes. Data were derived from utility logs and bills showing the consumption of diesel (mineral) and petrol (mineral). These values were then multiplied by the relevant emission factor. Based on the review of operational activities during the strategic analysis and of the reported purchased fuel use, UL Solutions did not find evidence that the information was not in accordance with the required criteria.

Refrigerant top-ups: Refrigerant top-ups were used for cooling purposes. Data were derived from supplier invoices showing refrigerant top-ups. These values were then multiplied by the relevant emission factor. Based on the review of operational activities during the strategic analysis and of the reported purchased refrigerants used, UL Solutions did not find evidence that the information was not in accordance with the required criteria.

Purchased electricity: Purchased electricity was used for cooling and power purposes. Data were derived from utility bills showing electricity consumption in kWh. These values were then multiplied with a market-based emission factor. Based on the review of operational activities during the strategic analysis and of the reported purchased electricity used, UL Solutions did not find evidence that the information was not in accordance with the required criteria.

Data aggregation processes: The data aggregation process contained two steps. Activity data is gathered from utility bills issued to Techtronic on a monthly frequency which is then entered into the software solution. The invoices are maintained by Techtronic's Administration Function. Consolidated activity data is entered into the software used by Techtronic, through which CO2e emissions values were calculated and the data from each emissions source was automatically aggregated into the appropriate scopes at the facility level. The risk that a material error occurred during data aggregation was assessed through analytical testing. See the section below.

Analytical testing

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A range of analytical testing techniques were used to verify the data.

Recalculation: Multiplying activity data by the stated emission factor to check the correctness of the calculation function within the software solution. This test addressed the risk present by incorrect software configuration. UL Solutions did not find evidence that the calculations were not in accordance with the required criteria.

Trend analysis: Observing the progression of data over time to check for the presence of anomalous values. This test addressed the risk presented by the introduction of data using an incorrect unit of measure or an incorrect order of magnitude. When UL Solutions did find evidence that the progression of data over time were not in accordance with the required criteria, Techtronic corrected the data.

Peer review: Observing the trends of the data between multiple different industry peers. Three peers were used during this review. The test addresses the risks that the emissions data significantly diverged from industry expectations. UL Solutions did not find evidence that the data was outside of the normal trends for this industry and were not in accordance with the required criteria.

Data tracing: Data tracing values from their source (e.g., utility bill) to the organization total to check for the inclusion and correct data. This test addressed the risk that values were mistakenly transferred from the source file to the software solution. UL Solutions did find evidence that the data tracing were not in accordance with the required criteria. When UL Solutions raised this issue to Techtronic, the issues were promptly resolved.

Aggregation Testing: Rebuilding aggregate values from sub-organizational levels (e.g. sites, regions) to the organization total to check for the inclusion and correct aggregation of all data. This test addressed the risk that values were aggregated incorrectly in the software solution. UL Solutions did find evidence that the aggregations were not in accordance with the required criteria.

Control testing: During the strategic analysis, UL Solutions found that a significant portion of the process for the creation of the GHG statement was facilitated by the software solution used by Techtronic. As a result, its proper use was found to be the largest control risk. Therefore, inquiries were made into the training received by Techtronic in both the collection of GHG information and the use of the software solution for preparing a GHG statement. UL Solutions found that all personnel involved in the preparation of the GHG statement at Techtronic had received training on the preparation of a GHG statement and the use of software for the preparation of a GHG statement. UL Solutions did not find evidence that the training and resulting capabilities of personnel at Techtronic were insufficient to properly gather activity data and use the system.

Estimate testing: Due to over 95% of the data being actual data, UL did not conduct any estimate testing. Greenstone, the third-party software Techtronic used for building their GHG Inventory, did provide UL within depth estimation methodology documentation. UL Solutions did not find evidence that the estimate methods applied were not in accordance with the required criteria.