



VERIFICATION OPINION DECLARATION GREENHOUSE GAS EMISSIONS

To: Stakeholders of Motorola Solutions, Inc.

Apex Companies LLC (Apex) was engaged to conduct an independent verification of the greenhouse gas (GHG) emissions reported by Motorola Solutions, Inc. (Motorola) for the period stated below. This verification opinion declaration applies to the related information included within the scope of work described below.

The determination of the GHG emissions is the sole responsibility of Motorola. Motorola is responsible for the preparation and fair presentation of the GHG emissions statement in accordance with the criteria. Apex's sole responsibility was to provide independent verification on the accuracy of the GHG emissions reported, and on the underlying systems and processes used to collect, analyze and review the information. Apex is responsible for expressing an opinion on the GHG emissions statement based on the verification. Verification activities applied in a limited level of assurance verification are less extensive in nature, timing and extent than in a reasonable level of assurance verification.

Boundaries of the reporting company GHG emissions covered by the verification:

- Operational Control
- Worldwide

Types of GHGs: CO₂, N₂O, CH₄, and HFCs

GHG Emissions Statement:

Motorola Solutions Entity-Wide GHG Emissions for CY2024	
Scope 1 Emissions 14,181 metric tons (mt) of CO ₂ equivalent (CO ₂ e)	
Scope 2 Emissions – Location Based 60,455 mt CO ₂ e	Scope 2 Emissions – Market Based 64,599 mt CO ₂ e
Scope 3 Emissions	
Category 1 – Purchased Goods & Services	283,731 mt CO ₂ e
Category 2 – Capital Goods	29,995 mt CO ₂ e
Category 3 – Fuel and Energy-Related Activities (Excludes electricity well-to-tank generation activities in the United States and United Kingdom)	9,010 mt CO ₂ e

Category 4 – Upstream Transportation & Distribution	90,087 mt CO ₂ e
Category 6 – Business Travel	35,333 mt CO ₂ e
Category 7 – Employee Commuting	5,813 mt CO ₂ e
Category 11 – Use of Sold Products	877,953 mt CO ₂ e
Category 15 – Investments	191 mt CO ₂ e

Data and information supporting the Scope 1 and Scope 2 GHG emissions assertion were in most cases historical in nature, but in some cases were estimated. Data and information supporting the Scope 3 GHG emissions assertion were in many cases estimated rather than historical in nature.

Period covered by GHG emissions verification:

- CY2024: January 1, 2024 to December 31, 2024

Criteria against which verification was conducted:

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas Protocol, Corporate Accounting and Reporting Standard, Revised Edition (Scope 1 and 2) and the GHG Protocol Scope 2 Guidance, an amendment to the GHG Protocol Corporate Standard
- WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard

Reference Standard:

- ISO 14064-3: Second edition 2019-04: Greenhouse gases -- Part 3: Specification with Guidance for the Verification and Validation of Greenhouse Gas Statements

Level of Assurance and Qualifications:

- Limited
- This verification used a materiality threshold of $\pm 5\%$ for aggregate errors in sampled data for each of the above indicators.

GHG Verification Methodology:

Evidence-gathering procedures included, but were not limited to:

- Interviews with relevant personnel of Motorola Solutions;
- Review of documentary evidence produced by Motorola Solutions;
- Review of Motorola Solutions data and information systems and methodology for collection, aggregation, analysis and review of information used to determine GHG emissions; and,
- Audit of samples of data used by Motorola Solutions to determine GHG emissions.



Verification Opinion:

Based on the process and procedures conducted, there is no evidence that the GHG emissions statement shown above:

- is not materially correct and is not a fair representation of the GHG emissions data and information; and
- has not been prepared in accordance with the WRI/WBCSD GHG Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2), and WRI/WBCSD Greenhouse Gas Protocol Corporate Value Chain Accounting and Reporting Standard (Scope 3).

It is our opinion that Motorola Solutions has established appropriate systems for the collection, aggregation and analysis of quantitative data for determination of these GHG emissions for the stated period and boundaries.

Statement of independence, impartiality and competence

Apex is an independent professional services company that specializes in Health, Safety, Social and Environmental management services including assurance with over 30 years history in providing these services.

No member of the verification team has a business relationship with Motorola Solutions, Inc., its Directors or Managers beyond that required of this assignment. We conducted this verification independently and to our knowledge there has been no conflict of interest.

Apex has implemented a Code of Ethics across the business to maintain high ethical standards among staff in their day-to-day business activities.

The verification team has extensive experience in conducting assurance over environmental, social, ethical and health and safety information, systems and processes, has over 20 years combined experience in this field and an excellent understanding of Apex's standard methodology for the verification of greenhouse gas emissions data.

Attestation:

A handwritten signature in blue ink, appearing to read 'Mary E. Armstrong-Friberg'.

Mary E. Armstrong-Friberg, Lead Verifier
ESG - Senior Program Manager
Apex Companies, LLC
Cleveland, Ohio

A handwritten signature in blue ink, appearing to read 'Jessica Jacobs'.

Jessica Jacobs, Technical Reviewer
ESG - Program Manager
Apex Companies, LLC
Cincinnati, Ohio

April 30, 2025

This verification opinion declaration, including the opinion expressed herein, is provided to Motorola and is solely for the benefit of Motorola in accordance with the terms of our agreement. We consent to the release of this declaration to the public or other organizations, but without accepting or assuming any responsibility or liability on our part to any other party who may have access to this declaration.