

LRQA Independent Assurance Statement

Relating to General Dynamics GHG Emissions for Calendar Year 2022

This Assurance Statement has been prepared for General Dynamics in accordance with our contract.

Terms of Engagement

LRQA was commissioned by General Dynamics to provide independent assurance on its greenhouse gas (GHG) Emissions ("the Report") for the Calendar Year 2022 against the assurance criteria below to a limited level of assurance using ISO 14064 - Part 3. LRQA's verification procedure is based on current best practice and is in accordance with ISAE 3000 and ISAE 3410.

Our assurance engagement covered General Dynamics operations and activities globally and specifically the following requirements:

- Verifying conformance with:
 - General Dynamics Business Unit Inventory Management Plans
- Evaluating the accuracy and reliability of data and information for only the selected indicators listed below:
 - Direct (Scope 1), Energy Indirect (Scope 2) and Other Indirect (Scope 3) GHG emissions
 - Scope 3 GHG emissions verified by LRQA only include the following:
 - category 3 fuel and energy related emissions
 - category 6 business travel emissions sources: air travel, car travel, train travel, and hotel accommodation and

LRQA's responsibility is only to General Dynamics. LRQA disclaims any liability or responsibility to others as explained in the end footnote. General Dynamics responsibility is for collecting, aggregating, analysing and presenting all the data and information within the Report and for maintaining effective internal controls over the systems from which the Report is derived. Ultimately, the Report has been approved by, and remains the responsibility of General Dynamics.

LRQA's Opinion

Based on LRQA's approach nothing has come to our attention that would cause us to believe that General Dynamics has not, in all material respects:

- Met the requirements of the criteria listed above; and
- Disclosed accurate and reliable performance data and information as summarized in Table 1 below.

The opinion expressed is formed on the basis of a limited level of assurance² and at the materiality of the professional judgement of the verifier.

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¹ http://www.ghqprotocol.org

² The extent of evidence-gathering for a limited assurance engagement is less than for a reasonable assurance engagement. Limited assurance engagements focus on aggregated data rather than physically checking source data at sites. Consequently, the level of assurance obtained in a limited assurance engagement is lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.



Table 1. Summary of General Dynamics GHG Emissions for Calendar Year 2022:

Scope of GHG emissions	Tonnes CO₂e
Scope 1 GHG emissions	307,359
Scope 2 GHG emissions (Location-based) ²	408,822
Scope 2 GHG emissions (Market-based) ²	370,828
Scope 3 (business travel)	51,993
Scope 3 (fuel and energy related emissions)	144,524

Note 1: Scope 2, Location-based and Scope 2, Market-based are defined in the GHG Protocol Scope 2 Guidance, 2015

LRQA's Approach

LRQA's assurance engagements are carried out in accordance with our verification procedure. The following tasks were undertaken as part of the evidence gathering process for this assurance engagement:

- Reviewed an overview of the processes used at the corporate level and by each General Dynamics business unit for the management of data and information related to the Scope 1, Scope 2, and Scope 3 GHG emissions;
- Interviewed relevant staff responsible for managing and maintaining data and information and for preparing the Report at the corporate level;
- Reviewed General Dynamics business unit procedures for defining and collecting Scope 1, Scope 2, and Scope 3 GHG emissions; and
- Verified the Scope 1, Scope 2 and Scope 3 GHG emissions for CY 2022 through a review of aggregated level data and information calculation spreadsheets provided by General Dynamics.

LRQA's Standards, Competence and Independence

LRQA implements and maintains a comprehensive management system that meets accreditation requirements for ISO 14065 Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition and ISO/IEC 17021 Conformity assessment – Requirements for bodies providing audit and certification of management systems that are at least as demanding as the requirements of the International Standard on Quality Control 1 and comply with the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants.

LRQA ensures the selection of appropriately qualified individuals based on their qualifications, training and experience. The outcome of all verification and certification assessments is then internally reviewed by senior management to ensure that the approach applied is rigorous and transparent.

Signed Dated: July 12, 2023

Andrea M. Bockrath LRQA Lead Verifier

On behalf of LRQA, Inc., 2102 City West Blvd., Houston, TX 77042

LRQA reference: UQA00002345

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