

Statement US24/00000092

Greenhouse Gas Verification Statement

The inventory of Greenhouse Gas emissions from the 01.01.2022 to 12.31.2022 of the company



EXTREME NETWORKS INC.

2121 RDU Center Drive, Suite 300, Morrisville, North Carolina 27560, USA

has been verified in accordance with ISO 14064-3:2018 as meeting the requirements of
ISO 14064-1:2018

For the following activities:

“Sales, services, support, design and testing of Extreme’s data networking hardware and software products.”

Disclose a total emission of:

Location-Based: **37174** metric tonnes of CO₂ equivalent.

Market-Based: **37364** metric tonnes of CO₂ equivalent.

Lead Auditor: Ursula Antunez

Support Auditor: Riham A. Mohsen

Technical Review: Tatiana Parizotto

Statement Date: 8th March 2024



Authorised by:
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EXTREME NETWORKS INC.



Brief Description of Verification Process

SGS has been contracted by Extreme Networks Inc. for the verification of direct and indirect carbon dioxide equivalent (CO₂e) emissions as provided by Extreme Networks Inc in their GHG Statement in the form of a Greenhouse Gas Emissions Report covering CO₂e emissions.

Roles and Responsibilities

The Corporate Sustainability Department of Extreme Networks Inc. is responsible for the organization's GHG information system, the development and maintenance of records and reporting procedures in accordance with that system, including the calculation and determination of GHG emissions information and the reported GHG emissions. It is SGS' responsibility to express an independent GHG verification opinion on the emissions as provided in the Extreme Networks Inc.'s GHG Statement for the year 2022.

SGS conducted a third-party verification following the requirements of ISO 14064-3:2019 of the provided GHG Statement for the period 01/01/2022 – 12/31/2022. The assessment included a document and record review and a tour onsite audit with the persons responsible of the GHG inventory of Salem Facility in New Hampshire in USA. The verification was based on the verification scope, objectives and criteria as agreed between Extreme Networks Inc. and SGS in May 2023, proposal code VER.0960.

Level of Assurance

The level of assurance agreed is Reasonable.

Scope

Extreme Networks Inc. has commissioned an independent verification by SGS of reported CO₂e emissions arising from their operations, to establish conformance with the requirements of ISO 14064-1 within the scope of the verification as outlined below. Data and information supporting the GHG Statement were historical in nature and projected; and proven by evidence.

This engagement covers verification of emissions from anthropogenic sources of GHG included within the organization's boundary and meets the requirements of ISO 14064-1.

- **Organizational boundary:** Operational Control Approach
- **Description of activities:** Sales, service, support, design and testing of Extreme's data networking hardware and software products
- **Locations included in the Verification:** Global Operations. 9 facilities in 3 countries that representing 67% of all leased property by square footage and the base office for 55% of the total employee population.
- **Physical infrastructure, activities, technologies and processes of the organization:** Research, storage facilities and offices.
- **GHG sources included:**
 - Category 1 – Direct GHG emissions: stationary combustion & fugitive.
 - Category 2 – Indirect GHG emissions from imported energy: Purchased electricity.
 - Category 3 – Indirect GHG emissions from transportation, being these the transport of the following: Upstream & Downstream transport and distribution of goods, Business Travel.
- **GHGs included:** CO₂, N₂O, CH₄ and HFCs and separately quantified CO₂e emissions due to HCFCs. There are no PFC, SF₆ or NF₃.
- **GHG information for the following period was verified:** 01/01/2022 – 12/31/2022.
- **Global Warming Potentials (GWPs):** IPCC AR4.
- **Intended user of the verification statement:** Internal and general public.
- **Base year:** Year 2021
- **Mitigation Activities:** Real estate consolidation, reducing square footage and working through hybrid model. Internal focus on the efficiency of the lab and data center operations resulted in reduction in electricity usage. More than 3800 pieces of lab IT equipment were decommissioned in 2022 during lab cleanup and consolidation.
- **Emission reduction goals:** The company is in the process of defining an emission reduction plan.



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EXTREME NETWORKS INC.



Objective

The purposes of this verification exercise are, by review of objective evidence, to independently review:

- Whether the CO₂ equivalent emissions are as declared by the organization's GHG Statement
- That the data reported are accurate, complete, consistent, transparent and free of material error or omission.

Criteria

Criteria against which the verification assessment is undertaken are the requirements of ISO 14064-1:2018.

Materiality

The materiality required of the verification was considered by SGS to be below 5% for reasonable level of assurance, based on the needs of the intended user of the GHG Statement.

Conclusion

Extreme Networks Inc. provided the GHG Statement based on the requirements of ISO 14064-1. The GHG information for the period 01/01/2022 – 31/12/2022 were verified by SGS to a reasonable level of assurance, consistent with the agreed verification scope, objectives and criteria. It was disclosed:

- Location-Based: **37,174** metric tonnes of CO₂ equivalent.
- Market-Based: **37,364** metric tonnes of CO₂ equivalent.
Being these:
6,781 metric tonnes of CO₂ equivalent (Category 1),
8,383 (Category 2 in Location-based) or 8,574 (Category 2 in Market-based)
22,010 metric tonnes of CO₂ equivalent (Category 3)
Separately disclosed **169.20 tonnes of CO₂ due to HCFC.**

SGS' approach is risk-based, drawing on an understanding of the risks associated with modeling GHG emission information and the controls in place to mitigate these risks. Our examination included assessment, on a sample basis, of evidence relevant to the emissions reporting.

SGS concludes with a reasonable level of assurance that the presented GHG Statement is materially correct and is a fair representation of the CO₂e data and information and is prepared following the requirements of ISO 14064-1. SGS concludes that the data is accurate, complete, consistent, transparent and free from material error or omission.

We have planned and carried out our work to obtain the information, explanations and evidence that we have considered necessary to conclude with a reasonable level of assurance that the GHG emissions for the year 2022 are fairly declared. The audit methods used were interviews and a tour of the on-site facilities at Salem, USA, carried out on **November 17, 2023**, as well as the review of documentation and records.

The activity data presented is based on calculations and estimates, which are explained in the organization's report.

Note: This Statement is issued, on behalf of Client, by **SGS do Brasil Ltda** Av. Piracema, 1341 – Galpão Horizon 2º Andar - Tamboré - CEP 06460-030 Barueri/SP, Brasil ("SGS") under its General Conditions for GHG Validation and Verification Services. The findings recorded hereon are based upon an audit performed by SGS. A full copy of this statement and the supporting GHG Statement may be consulted at **Extreme Networks Inc** request it. This Statement does not relieve Client from compliance with any bylaws, federal, national or regional acts and regulations or with any guidelines issued pursuant to such regulations. Stipulations to the contrary are not binding on SGS and SGS shall have no responsibility vis-à-vis parties other than its Client.



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