

Statement US23/00000244

Greenhouse Gas Verification Statement

The inventory of Greenhouse Gas emissions in 01/01/2021 – 12/31/2021 of

SGS

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 of data networking hardware and software products."

Disclosing emissions of **40990 metric tonnes of CO2 equivalent**.

Being these: 17,460.12 metric tonnes of CO2 equivalent (Categories 1 and 2), and
23,529.88 metric tonnes of CO2 equivalent (Categories 3)

Lead Auditor: Pamela Castillo Rubiños

Technical Reviewer: Tatiana Parizotto

Statement Date: June 6th, 2023



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 Assertion in the form of a Greenhouse Gas Emissions Report covering CO₂e emissions.

Roles and responsibilities

The Corporate Sustainability Department of Extreme Networks 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 Extreme Networks' GHG Assertion for the period 01/01/2021 – 12/31/2021. SGS conducted a third-party verification following the requirements of ISO 14064-3:2018 of the provided GHG assertion for the period 01/01/2021 – 12/31/2021. The verification was based on the verification scope, objectives and criteria as agreed between Extreme Networks and SGS, with internal number PE.VER.0717. The assessment included the review of documents and records and interview with staff virtually. The verification was based on the scope, objective and verification criteria of the agreement between Extreme Networks and SGS.

Scope

Extreme Networks 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 CO₂ equivalent assertion 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: Established following the Operational Control approach.
- Description of activities: "Sales, service, support, design and testing of Extreme's of data networking hardware and software products."
- Location of the activities: Global Operations. 9 facilities in 3 countries that representing 77.9% of all leased property by square footage and the base office for 51% of the total employee population.
- Physical infrastructure, activities, technologies & processes: 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: 01/01/2021 – 12/31/2021.
- Intended user of the verification statement: Internal use.
- Global Warming Potentials (GWPs): IPCC AR4, 2007.
- Based year: 2021.



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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 assertion
- 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.

Level of Assurance

The level of assurance agreed is *reasonable*.

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 Assertion.

Conclusion

Extreme Networks provided their GHG assertion based on the requirements of ISO 14064-1. The GHG emissions for the period 01/01/2021 – 31/12/2021 disclosed **40,990.00 metric tonnes of CO₂ equivalent**; Being these: **17,460.12 metric tonnes of CO₂ equivalent (Categories 1 and 2)**, and **23,529.88 metric tonnes of CO₂ equivalent (Categories 3)** were verified by SGS to a reasonable level of assurance, consistent with the agreed verification scope, objectives and criteria. Separately disclosed **211.44 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 CO₂e assertion is materially correct and is a fair representation of the CO₂e data and information and is prepared following the requirements of ISO 14064-1.

We planned and performed our work to obtain the information, explanations and evidence that we considered necessary to provide a limited level of assurance that the CO₂e emissions for the period 01/01/2021 – 12/31/2021 are fairly stated.

This statement shall be interpreted with the CO₂e assertion of Extreme Network as a whole.

The EPA Emission factor for greenhouse gas inventories, issued on April 1, 2022, have been used for the calculation.

For the electricity factors of the offices in India, IEA (2021) was used and for the UK the factor used comes from European Residual Mixes 2021.

Note: This Statement is issued, on behalf of Client, by **SGS do Brasil Ltda** - Av. Piracema, 1341 – Galpão Horizon 2º andar - Barueri/SP - CEP 06460-030. 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 Assertion may be requested to Extreme Network Inc. 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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