



**VERIFICATION STATEMENT
GREENHOUSE GAS EMISSIONS**

Bureau Veritas North America, Inc. (BVNA) was engaged to conduct an independent verification of the greenhouse gas (GHG) emissions reported by Lenovo Group (Lenovo) for the Fiscal Year (FY) 2016/2017. This Verification Statement applies to the related information included within the scope of work described below.

The determination of the GHG emissions is the sole responsibility of Lenovo. BVNA'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.

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

- Operational Control
- Worldwide

Emissions data verified:

Lenovo Entity Wide GHG Emissions for FY 2016/2017	
Scope 1 Emissions 8,294 metric tons (mt) of CO ₂ equivalent (CO ₂ e)	
Scope 2 Emissions – Location Based 213,637 mtCO ₂ e	Scope 2 Emissions – Market Based 185,400 mtCO ₂ e
Scope 3 Emissions	
Category 1 – Purchased Goods and Services	2,054,900 mt CO ₂ e
Category 2 – Capital Goods	101,000 mt CO ₂ e
Category 3 – Fuel & Energy Related Activities (Limited to Transportation & Distribution Losses)	12,300 mt CO ₂ e

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Scope 3 Emissions (continued)	
Category 4 – Upstream Transportation & Distribution	351,100 mt CO _{2e}
Category 5 – Waste Generated in Operations	2,390 mt CO _{2e}
Category 6 – Business Travel (air travel and rental cars)	58,000 mt CO _{2e}
Category 7 – Employee Commuting	23,800 mt CO _{2e}
Category 11 – Use of Sold Products	11,600,000 mt CO _{2e}
Category 12 – End Of Life Treatment of Sold Products	280,000 mt CO _{2e}

Data and information supporting the Scope 1 and Scope 2 GHG emissions assertion were in most cases historical in nature.

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:

- April 1, 2016 to March 31, 2017

GHG Reporting Protocols against which verification was conducted:

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) 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 Greenhouse Gas Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard (Scope 3)

GHG Verification Protocols used to conduct the verification:

- ISO 14064-3: Greenhouse gases -- Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions

Level of Assurance and Qualifications:

- Reasonable: Scope 1 and Scope 2 Emissions
- Limited: Scope 3 Emissions
- This verification used a materiality threshold of 5% for aggregate errors in sampled data for each of the above indicators.
- Qualifications: None



GHG Verification Methodology:

- Interviews with relevant personnel of Lenovo;
- Site visits and on-site data review at the Yonezawa and Gunma Facilities in Japan;
- Review of documentary evidence produced by Lenovo;
- Review of Lenovo data and information systems and methodology for collection, aggregation, analysis and review of information used to determine GHG emissions at Lenovo's Morrisville, North Carolina headquarters office; and
- Audit of samples of data used by Lenovo to determine GHG emissions.

Assurance Opinion:

Based on the process and procedures conducted, BVNA concludes that the Scope 1 and Scope 2 GHG emissions assertion shown above:

- is materially correct
- is a fair representation of the GHG emissions data and information; and
- has been prepared in accordance with the WRI/WBCSD GHG Protocol Corporate Accounting and Reporting Standard.

Additionally, based on the process and procedures conducted, there is no evidence that the Scope 3 GHG emissions assertion shown above:

- is not materially correct
- 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.

It is our opinion that Lenovo 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.



Lenovo
June 16, 2017

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Statement of independence, impartiality and competence

The Bureau Veritas Group is an independent professional services company that specializes in Quality, Health, Safety, Social and Environmental management with over 180 years history in providing independent assurance services.

No member of the verification team has a business relationship with Lenovo, 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.

The Bureau Veritas Group 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 The Bureau Veritas Group standard methodology for the verification of greenhouse gas emissions data.

Attestation:

David Reilly, Lead Verifier
Senior Project Manager
Bureau Veritas North America, Inc.
Costa Mesa, California

Trevor Donagh, Technical Reviewer
Technical Director, Climate Change Services
Bureau Veritas North America, Inc.
San Ramon, California

June 16, 2017

This verification statement, including the opinion expressed herein, is provided to Lenovo and is solely for the benefit of Lenovo in accordance with the terms of our agreement. We consent to the release of this statement by you to the CDP in order to satisfy the terms of CDP disclosure requirements but without accepting or assuming any responsibility or liability on our part to CDP or to any other party who may have access to this statement.