

Greenhouse gas emissions Verification Statement

10 June 2025

YAMATO HOLDINGS CO., LTD.

Japan Management Association
GHG Certification Center
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1. Objective and Scope

Japan Management Association GHG Certification Center (JMACC) was commissioned by YAMATO HOLDINGS CO., LTD. (hereinafter, referred to as “the Organization”) to conduct independent verification on a reasonable level of assurance for the item 1),2) and a limited level of assurance for the item 3). The scope of verification is the following greenhouse gas (GHG) emissions information within the organizations (hereinafter, referred to as “Organizational boundary^{*1}”) in its fiscal year 2024 Monitoring Report (hereinafter, referred to as “the Report”) from 1/April/2024 to 31/March/2025.

1) SCOPE 1 GHG emissions;

The following GHG emissions within the Organizational boundary

- Direct CO₂ emissions by using fuels
- Direct CO₂ emissions by using dry ice
- Direct Methane, Nitrous oxide emissions (combustion in facilities and machinery with using fuel)
- Direct Sulfur hexafluoride (SF₆) emissions (use of electrical equipment such as transformers)
- Direct Hydrofluorocarbon emissions

2) SCOPE 2 GHG emissions;

Indirect CO₂ emissions within the Organizational boundary by using electricity and district heating

3) SCOPE 3 GHG emissions;

CO₂ emissions within the category 1, 2, 3, 4, 5, 6, 7, 11, and 12 of SCOPE 3^{*2}

The objective of this verification is to confirm that the monitoring data in the Organization’s applicable scope have been correctly calculated and reported in line with the criteria of the monitoring procedure^{*3}, and to express our views as a third party. The Organization’s responsibility is to prepare the Report and report the monitoring data, and JMACC’s responsibility is to express our views on the monitoring data of the Report as a third party.

2. Procedure of Verification

GHG emissions information in the Report was verified by JMACC in accordance with the requirement of ISO14064-3:2019 (Greenhouse gases Part 3: Specification with guidance for the verification and validation of greenhouse gas statements), and following processes were implemented:

- Assessment including visiting Organization’s office, regarding the information to specify the GHG emissions in the Report, monitoring procedure, monitoring system and related documents
- Interviews with persons in charge of preparing the Report
- Visiting YAMATO BOX CHARTER CO.,LTD Tokorozawa Branch and YAMATO AUTOWORKS Co., Ltd. Tokyo Factory to confirm the monitoring boundary, the data collection processes, and to physically check monitoring points of energy supplied
Interviewing with persons in charge of monitoring of YAMATO TRANSPORT CO., LTD. Narita LOGISTICS CENTER to confirm the monitoring data and the data collection processes
- Verifying the evidence for confirmation of the accuracy of GHG emissions information by sampling

3. Conclusion

Within the scope of the verification activities employing the methodologies mentioned above, Organization's SCOPE 1 GHG emissions and SCOPE 2 GHG emissions in the Report of the fiscal year 2024 were presented fairly in conformance with the criteria in all material respects.

Verified GHG emissions (t-CO ₂ e)		Organizational boundary ^{*1}
SCOPE 1	649,522	Yamato Group consolidated company (in Japan) and a special subsidiary company
SCOPE 2 ^{*4}	129,513	

(The opinion expressed above is formed on the basis of a reasonable level of assurance and at the materiality of 5%.)

Within the scope of the verification activities employing the methodologies mentioned above, nothing has come to our attention that caused us to believe that Organization's SCOPE 3 GHG emissions in the Report of the fiscal year 2024 were not calculated and reported in conformance with the criteria in all material respects.

Verified GHG emissions (t-CO ₂ e)		Organizational boundary ^{*1}
SCOPE 3 ^{*5}	2,417,091	See below
Breakdown of SCOPE 3		
Category 1	286,538	YAMATO TRANSPORT CO., LTD.
Category 2	237,796	Yamato Group consolidated company (in Japan)
Category 3	119,553	Same as SCOPE 1,2
Category 4	1,665,627	YAMATO TRANSPORT CO., LTD.
Category 5	2,659	YAMATO TRANSPORT CO., LTD.
Category 6	5,760	YAMATO HOLDINGS CO., LTD., and YAMATO TRANSPORT CO., LTD.
Category 7	55,943	
Category 11	43,193	Yamato Group's domestic subsidiary (in Japan)
Category 12	22	YAMATO TRANSPORT CO., LTD.

NOTE:

*1 : Organizational boundary of each SCOPE and each category are as above table.

Yamato Group consolidated company (in Japan) : YAMATO HOLDINGS CO., LTD., YAMATO TRANSPORT CO., LTD. 3,356 bases, and consolidated company (in Japan) 21 corporations (One company was removed from the consolidation during the fiscal year.)

*2 : Overview of categories of SCOPE 3

- Category 1 (Purchased goods and services) : Products and services purchased by YAMATO TRANSPORT CO., LTD. and maintenance and repair outsourcing of own vehicles and own distribution bases (excluding entrustments to group companies)
- Category 2 (Capital goods) : For capital goods (vehicles, buildings, etc.) purchased / acquired by Yamato Group consolidated companies (in Japan)
- Category 3 ((Fuel- and energy-related activities not included in Scope 1 or Scope 2) : Fuels (diesel oil, gasoline, kerosene, heavy oil A, LPG, city gas), electricity and heat used by the organizational boundary of SCOPE 1,2 Diesel oil sold by YAMATO AUTOWORKS Co., Ltd.
- Category 4 (Transport and distribution (upstream)) : Transport consignment (trunk transport, pickup and delivery transport)
- Category 5 (Waste generated in operations) : Waste generated in operations at YAMATO TRANSPORT CO., LTD.
- Category 6 (Business travel) : Full-time employee of YAMATO HOLDINGS CO., LTD. and YAMATO TRANSPORT CO., LTD.
- Category 7 (Employee commuting) : Full-time employee of YAMATO HOLDINGS CO., LTD. and YAMATO TRANSPORT CO., LTD.

○ Category 11 (Use of sold products) : Diesel oil sold by YAMATO AUTOWORKS Co., Ltd.

○ Category 12 (End-of-life treatment of sold products) : Materials for packing (KURONEKO Document case) sold by
YAMATO TRANSPORT CO., LTD.

*3 : Monitoring procedure : “Basic Guidelines on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver.2.7) ”, “Database of emissions unit values for Greenhouse Gas Emissions Throughout the Supply Chain (ver.3.5) ”, “National Institute of Advanced Industrial Science and Technology IDEA Ver.3.3””, and “SCOPE 3 monitoring reporting and procedures”prepared by the organization.

*4 : Emission factor for electricity consumption : Adjusted emission factor under GHG emissions reporting system of Japan

*5 : Amount of SCOPE 3 (t-CO₂e) are included after decimal of each category.