



Greenhouse gas emissions Verification Statement

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Sanwa Holdings Corporation

Japan Management Association
GHG Certification Center
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1. Objective and Scope

Japan Management Association GHG Certification Center (JMACC) was commissioned by Sanwa Holdings Corporation (hereinafter, referred to as “the Organization”) to conduct independent verification on a limited level of assurance. The scope of verification is the following greenhouse gas (GHG) emissions of the organizations^{※1} (hereinafter, referred to as “Organizational boundary”) within its fiscal year 2022 Monitoring Report (hereinafter, referred to as “the Report”) from 1/April/2022 to 31/March/2023.

1) SCOPE 3 GHG emissions;

CO₂ emissions of the category 1 and 3 of SCOPE 3^{※2} related to the activities of the organizational boundary

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 make 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

The Report was verified in accordance with 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 at limited level of assurance:

- Confirmation regarding to the information to decide the GHG emissions in the Report, monitoring procedure, monitoring system, and related documents
- Interviews with person in charge of making the Report
- Sampling the evidence for confirmation of the accuracy of GHG emissions

3. Conclusion

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 GHG emissions in the Report of fiscal year 2022 were not calculated and reported in conformance with the criteria.

Verified GHG emissions (t-CO ₂ e)	
SCOPE 3 ※4	290,852
Breakdown of SCOPE 3	
Category 1	286,045
Category 3	4,807

NOTE:

※1 : Fiscal year 2022 Organizational boundary : Sanwa Shutter Corporation’s domestic 8 factories and 214 offices

※2 : Categories of SCOPE 3 are 1 and 3

○ **Category 1** (Purchased goods and services): Purchased main materials

○ **Category 3** (Fuel and energy related activities not included in Scope 1 or Scope 2) : Fuel and electricity consumption inside the Organizational boundary

※3 : Monitoring procedure of SCOPE 3 : “Basic Guidelines on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver.2.5)”, “Database of emissions unit values for Greenhouse Gas Emissions Throughout the Supply Chain (ver.3.3)”, “National Institute of Advanced Industrial Science and Technology IDEA Ver.2.3” and “Monitoring procedures” prepared by the organization.

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