

Carbon Footprint Organization Verification Statement

Verification Body	V GREEN KU Company Limited
Client	Siam Global House Public Company Limited
Verification Criteria	Based on Guideline for calculating and reporting carbon footprint organization (Revision 6, July 2022) and Guideline for verifying the carbon footprint of the organization (2 nd revision, January 2017) by Thailand Greenhouse Gas Management Organization (Public Organization) (TGO)
Organizational Boundary	Defined the organizational operation in accordance with the operational control approach by gathering GHG emissions and removals which occurred under the operational control of Siam Global House Public Company Limited consisting of Head office, Global House 97 branches, and Distribution center (DC Wang-noi) (Not including branches in foreign countries)
Verification Period	1 January – 31 December 2025
Verification Date	15 - 16 December 2025

The Purposes of Verification

- To obtain verification and assurance of the carbon footprint of the organization with reporting scopes are 1, 2 and 3 based on the guideline for calculating and reporting carbon footprint organization from the Thailand Greenhouse Gas Management Organization (Public Organization)

Scope of Verification

Siam Global House Public Company Limited performed a limited assurance engagement with 5% materiality of GHG emissions from the organization's operations, which include the following activities:

- Scope 1: Stationary combustion of diesel (Fire pump, generator, and equipment testing), Stationary combustion of benzene (lawn mower) Mobile combustion of diesel (administrative vehicles, executive cars, delivery trucks and forklifts) Mobile combustion of benzene (administrative vehicles, executive cars and forklifts), Mobile combustion of LPG (Forklifts), Mobile combustion of NGV

(company vehicles), CO₂ emissions from fire extinguishers, CH₄ emissions from septic tank and wastewater treatment plant, fugitive emissions from the use of refrigerants in air conditioners and chillers (R-32, R-410A, R-134A, R404A, R-412 and R407C)

- Scope 2: Electricity consumption (Head office, Global houses branches, and Distribution center)
- Scope 3: Category 1. Purchased goods and services, Category 3. Fuel- and energy related activities, Category 4. Upstream transportation and distribution, Category 5. Waste generated in operations, Category 12. End-of-life treatment of sold products, and Category 13. Downstream leased assets

Process and Methodologies

Verifiers verified the organization's carbon footprint, in accordance with the Guideline for verifying the carbon footprint of the organization (2nd Revision, January 2017), registered and assured GHG data by the Thailand Greenhouse Gas Management Organization (Public Organization).

- 1) Visiting verification site to ensure that GHG emissions and absorption sources are identified in accordance with the organization's operations that are included, and to assess the materiality of the activities that are not included.
- 2) Conducting interviews with key personnel who are responsible for managing GHG emissions regarding data collection and quality control systems to ensure that data collection of greenhouse gas inventory data complied with the guidelines for the verification of the organization's carbon footprint (2nd Revision, January 2017) together with data quality control in the processes of recording, distributing, transferring, auditing, and reviewing by executive management.
- 3) Reviewing document evidence to verify the source of the data and any discrepancies that may arise during the process of recording, delivering, transferring, reviewing, and reviewing by management to ensure that the source of the greenhouse gas inventory data complies with the requirements of the organization's Carbon Footprint Verification Guidelines (2nd revision, January 2017). Sampling evidence to confirm the reliability of the historical data referring to the reporting period (1 January–31 December 2025) that was used to assess the carbon footprint of the organization and the consistency of the data source.

Conclusion

The organization’s GHG emissions and removals report from GHG emission activities data in scopes 1, 2, and 3 was verified to ensure the reliability of historical data over the reporting period from January 1 to December 31, 2025. There was no evidence that the data assertions are not materially correct and are not a fair representation of the GHG emissions at the materiality level (5%).

Verified greenhouse gas emissions of Siam Global House Public Company Limited

SCOPE 1	16,058 tonnes CO ₂ e
SCOPE 2	48,250 tonnes CO ₂ e
SCOPE 3 – Category 1. Purchased goods and services – Category 3. Fuel- and energy related activities – Category 4. Upstream transportation and distribution – Category 5. Waste generated in operations – Category 12. End-of-life treatment of sold products – Category 13. Downstream leased assets	10,599 tonnes CO ₂ e

Total carbon footprint of the organization presented for the certification with Thailand Greenhouse Gas Management Organization, equal to **64,308** tCO₂eq as shown in the carbon footprint of the organization.



5. Limitations and Exclusions (if any)

Issued by

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