

Greenhouse Gas Verification Statement

The inventory of Greenhouse Gas emissions on
01 January 2024 – 31 December 2024

AGE Terminal Co., Ltd.

8, 8/1, 8/2 Moo 1, Mae-La Subdistrict, Nakhonluang District,
Phranakornsri Ayutthaya Province 13260, Thailand

has been verified in accordance with ISO 14064-3:2019 as meeting the requirements of

ISO 14064-1:2018

Direct Emissions [Category 1]

2,911.60 tonnes of CO₂e

Indirect Emissions from Imported Energy [Category 2]

1,786.21 tonnes of CO₂e

Indirect Emissions from Transportation [Category 3]

93.63 tonnes of CO₂e

Indirect Emissions from Products Used by An Organization [Category 4]

774.60 tonnes of CO₂e

Total Emissions Quantified

5,566.04 tonnes of CO₂e

Authorized by



Montree Tangtermsirikul

General Manager

Date: 01 October 2025

SGS 14064-1
SGS (Thailand) Ltd.
238 TRR Tower, 19th Floor, Naradhiwas Rajanagarindra Road,
Chong Nonsi, Yannawa, Bangkok 10120, Thailand



SGS has been contracted by AGE Terminal Co., Ltd., 8, 8/1, 8/2 Moo 1, Mae-La Subdistrict, Nakhonluang District, Phranakornsri Ayutthaya Province 13260, Thailand, for the verification of direct and indirect Greenhouse Gas emissions in accordance with

ISO 14064-3:2019

as provided by AGE Terminal Co., Ltd., 8, 8/1, 8/2 Moo 1, Mae-La Subdistrict, Nakhonluang District, Phranakornsri Ayutthaya Province 13260, Thailand, in the GHG Assertion in the form of GHG report covering GHG emissions of the period 01 January 2024 to 31 December 2024.

Roles and responsibilities

The management of AGE Terminal Co., Ltd., 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's responsibility to express an independent GHG verification opinion on the GHG emissions as provided in the GHG Assertion for the period 01 January 2024 to 31 December 2024.

SGS conducted a third-party verification of the provided GHG assertion against the principles of ISO 14064-1:2018, ISO 14064-3:2019 in the period of 18 July 2025. The verification was based on the verification scope, objectives and criteria as agreed between AGE Terminal Co., Ltd., and SGS on 09 May 2025.

Level of Assurance

The level of assurance agreed is that of **limited** assurance.

Scope

AGE Terminal Co., Ltd., has commissioned an independent verification by SGS of reported GHG emissions of AGE Terminal Co., Ltd., arising from Operate a business of distributing high-quality bituminous coals to domestic and overseas markets activities, to establish conformance with ISO 14064-1:2018 within the scope of the verification as outlined below.

This engagement covers verification of emission from anthropogenic sources of greenhouse gases included within the organization's boundary and is based on ISO 14064-3:2019.

- The organizational boundary was established following Operational control approach.

- Title or description activities: GHG verification for AGE Terminal Co., Ltd., in year 2024
- Location/boundary of the activities: 8, 8/1, 8/2 Moo 1, Mae-La Subdistrict, Nakhonluang District, Phranakornsri Ayutthaya Province 13260, Thailand
- Physical infrastructure, activities, technologies and processes of the organization: The provision of coal storage and grading.
- GHG sources, sinks and/or reservoirs included: Sources as presented in the inventory spreadsheet provided by AGE Terminal Co., Ltd.
- Types of GHGs included: CO₂, CH₄, N₂O, HFCs, PFCs, SF₆, NF₃
- The IPCC 2020 AR6 GWP values are applied in this inventory.
- Electricity emission factor: 0.4999 kgCO₂e/kwh (Announced by Bureau of Energy, Ministry of Economic Affairs in 2021)
- Directed actions: NA
- GHG information for the following period was verified: 01 January 2024 to 31 December 2024
- The version of inventory sheet: Greenhouse Gas (GHG) AGE-Terminal Y2024 18July2025
- The version of GHG assertion: SD-GHG-01 R.00 GHG Emissions Report - Y2024_23June2025
- Intended user of the verification statement: Private

Objective

The purposes of this verification exercise are, by review of objective evidence, to independently review:

- Whether the GHG emissions are as declared by the organization's GHG assertion
- 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 principles of ISO 14064-1:2018

Materiality

The materiality required of the verification was considered by SGS to 5%, based on the needs of the intended user of the GHG Assertion.

Verification approach

SGS's approach is risk-based, drawing on an understanding of the risks associated with reporting GHG emissions information and the controls in place to mitigate these. Our examination includes assessment of evidence relevant to the amounts and disclosures in relation to the organization's reported GHG emissions.

We plan and perform our work to obtain the information, explanations and evidence that we considered necessary to provide a limited level of assurance that the GHG emissions for the report period are fairly stated.

We conduct our verification with regard to the GHG statement of GHG Report of the RESPONSIBLE PARTY which includes assessment of GHG information system and reporting plan/protocol. This assessment includes the collection of evidence supporting the reported data, and checking whether the provisions of the protocol reference, are consistently and appropriately applied.

Verification opinion conclusion

The RESPONSIBLE PARTY provided the GHG statement based on the requirements of ISO 14064-1:2018 that total emission 5,566.04 tonnes of CO₂e in the organization boundary for the REPORT PERIOD.

The verification opinion as below is issued by SGS after an independent verification for RESPONSIBLE PARTY's GHG statement base on agreed Limited assurance:

☒ Unmodified

The GHG statement submitted by RESPONSIBLE PARTY is prepared in accordance with ISO 14064-1:2018 on GHG quantification and reporting, is a fair representation materially, the GHG data and information in statement are explicit and supported by adequacy and appropriate evidence.

☐ Modified

The GHG statement submitted by RESPONSIBLE PARTY has no material misstatement, however has some deficiencies which will prevent the issuance of unmodified verification opinion.

☐ Adverse opinion

The GHG statement submitted by RESPONSIBLE PARTY :

- has no material misstatement or
- there is insufficient or inappropriate evidence to support an unmodified or modified opinion.

☐ Disclaiming the issuance of an opinion

It is unable to obtain sufficient and appropriate objective evidence to form an opinion as to whether the GHG statement submitted is presented fairly in accordance with ISO 14064-1:2018

This statement shall be interpreted with the GHG statement of GHG Report of the RESPONSIBLE PARTY as a whole.

Confidentiality

The reports and attachments may contain relevantly confidential information of the clients. In addition to being submitted as governmental application or certification documents, the reports and attachments are not allowed to be edited, duplicated, or published without the clients' agreement in written form.

Avoidance of Conflict of Interest

The reports and attachments are completely complied with the standards and procedures that related authorities established. The reports and attachments of auditing process are conduct with fairness and honesty. If not, the auditing institution not only has to bear the relevant compensation duties, but also to receive legal charge and punishment.

This statement shall be interpreted with the GHG assertion of AGE Terminal Co., Ltd. as a whole.

Assessor Group

Above statements coincide with auditing process with fairness and impartiality and aim at the emission of year 2024 of clients.

Lead Assessor:

อภิวัฒน์ ปิชาญเดช.
(Ms. Apiwan Pichayadecha)

Assessor:

Popta
(Mr. Popta Deeudomwongsa)

Note: This statement is issued, on behalf of Client, by SGS (Thailand) Ltd. ("SGS") under its General Conditions for Greenhouse Gas Verification Services available at <https://www.sgs.com/th-th/terms-and-conditions>. The findings recorded here on are based upon an verification performed by SGS. A full copy of this statement, the findings and the supporting GHG Assertion may be consulted at Asia Green Energy Public Co., Ltd. (hereinafter referred to as "AGE"), 99/9, Rama II Road, Samaedam Subdistrict, Bangkhunthian District, Bangkok 10150, Thailand. This statement does not relieve client from compliance with any bylaws, federal, national or regional acts and regulations. Stipulations to the contrary are not binding on SGS and SGS shall have no responsibility vis-à-vis parties other than its client.