

Opinion Statement

Greenhouse Gas Emissions Verification Opinion Statement

This is to verify that: Sensortek Technology Corp.
11F.
No. 6 and No. 8
Taiyuan 2nd St.
Zhubei City
Hsinchu County
302082
Taiwan

昇佳電子股份有限公司
臺灣
新竹縣
竹北市
台元二街
6號11樓及8號11樓
302082

Holds Statement No: GHGEV 804159

Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with Sensortek Technology Corp. (headquarter, the Taipei office not included) for the period from 2024-01-01 to 2024-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 55.5119 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 408.3299 tonnes of CO₂ equivalent.
- Sensortek Technology Corp. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:



Managing Director BSI Taiwan, Peter Pu

Originally Issue: 2025-04-20

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The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2024-01-01 to 2024-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The reporting organization adopted an electricity emission factor of 0.494 kgCO₂ per kWh for this GHG inventory, based on the 2023 emission factor officially published by the Taiwan government.

EMISSIONS		Notes	tonnes CO ₂ e
Category 1: Direct GHG emissions and removals			55.5119
1.1	Stationary combustion		0.0000
1.2	Mobile combustion		0.0000
1.3	Industrial processes (anthropogenic systems)		0.0000
1.4	Fugitive (anthropogenic systems)		55.5119
1.5	Land use, land use change and forestry		0.0000
Direct emissions in tonnes of CO ₂ e from biomass			0.0000
Category 2: Indirect GHG emissions from imported energy			408.3299
2.1	Indirect emissions from imported electricity	location-based approach	408.3299
Renewable Electricity purchased in kWh with contractual instruments compliant with ISO 14064-1 Annex E		Power Purchase Agreements:	97,105 kWh
	Indirect emissions from imported electricity	market-based approach	360.3600
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000

Agreed-upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2024-01-01 to 2024-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

EMISSIONS		Notes	AUP Item(s)	tonnes CO ₂ e
Category 3: Indirect GHG emissions from transportation				219.1118
3.2	Emissions from Downstream transport and distribution for goods	Use the distance-based method, all downstream transportation, whose costs not paid by the organization, are included.	Ground transportation: 5,955.5963 tkm Air transportation: 150.3511 tCO ₂ e	151.1313
3.5	Emissions from Business travels	Use the distance-based method. THSR: THSR carbon footprint of passenger transport between stations.	Taxi (TW): 1,415.6400 pkm Taiwan Railway: 371.9600 pkm Automobile: 248,171.9000 pkm Taiwan High Speed Rail: 0.5468 tCO ₂ e China High Speed Rail: 214 pkm Airplane: 38.6800 tCO ₂ e	67.9805

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The direct GHG emissions and removals(cat.1) and indirect GHG emissions from imported energy emissions(cat.2) were verified in selected branches and representative offices, including but not limited to the following:

Location	Verification Information
Sensortek Technology Corp. 11F. No. 6 and No. 8 Taiyuan 2nd St. Zhubei City Hsinchu County 302082 Taiwan 昇佳電子股份有限公司 臺灣 新竹縣 竹北市 台元二街 6號11樓及8號11樓 302082	The Greenhouse Gas Emissions with Sensortek Technology Corp. for the period from 2024-01-01 to 2024-12-31 was verified, including direct greenhouse gas emissions 55.5119 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 408.3299 tonnes of CO ₂ equivalent.

Only the headquarter of Sensortek Technology Corp. is included. Its Taipei office is excluded.

涵蓋昇佳電子股份有限公司總公司1據點（不含台北辦公室）。

Originally Issue: 2025-04-20

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