



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 784872

Verification opinion statement

As a result of carrying out verification procedures in accordance with ISO 14064-3:2006, it is the opinion of BSI with reasonable assurance that:

- The Greenhouse Gas Emissions with Sensortek Technology Corp. for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 63.374 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 399.972 tonnes of CO₂ equivalent.
- No material misstatements for the period from 2022-01-01 to 2022-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity for the year 2022 is not published by Taiwan government so far, the emission factor used for electricity is 0.509 kilograms of Carbon Dioxide equivalent per kWh instead which may potentially result in different Greenhouse Gas Emission estimates.

The other selected indirect GHG emissions listed in the attached table on the next page were also reported and thus verified with limited assurance, and data quality was not considered unacceptable in meeting the principles as set out in ISO 14064-1: 2018.

Oft.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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...making excellence a habit."

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The greenhouse gas emissions information reported by the organization for the period from 2022-01-01 to 2022-12-31 is as follows:

	EMISSIONS	Notes	tonnes CO2e
Category 1: Direct GHG emissions and removals			63.374
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)		63.3736
1.5	Land use, land use change and forestry	N/A	-
Direct emissions in tonnes of CO ₂ e from biomass			0.0000
Cate	399.972		
2.1	Indirect emissions from imported electricity	location-based approach	399.9721
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000
Category 3: Indirect GHG emissions from transportation			2.010
3.1	Emissions from upstream transport and distribution for goods	Only international air and domestic land transport	2.0102
3.2	Emissions from Downstream transport and distribution for goods	NS	
3.3	Emissions from Employee commuting	NS	
3.4	Emissions from Client and visitor transport	NS	
3.5	Emissions from Business travels	NS	
Category 4: indirect GHG emissions from products used by organization			0.121
4.1	Emissions from Purchased goods	NS	
4.2	Emissions from Capital goods	NS	
4.3	Emissions from the disposal of solid and liquid waste	Solid waste transportation and disposal	0.1213
4.4	Emissions from the use of assets	N/A	
4.5	Emissions from the use of services that are not described in the above subcategories	ŃŚ	

* NS: Non significant; N/A: Non available.

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Location

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