

Opinion Statement

Greenhouse Gas Emissions Verification Opinion Statement

This is to verify that: KINSUS Interconnect Technology Corp.
No. 1245-1, No. 1245, Zhonghua Rd.
Xinwu Dist.
Taoyuan City
32747
Taiwan

景碩科技股份有限公司
臺灣
桃園市
新屋區
中華路 1245、1245-1 號
32747

Holds Statement No: GHGEV 774700

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 KINSUS Interconnect Technology Corp. for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 16,213.4354 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 254,282.1480 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.



For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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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 CO ₂ e
Category 1: Direct GHG emissions and removals			16,213.4354
1.1	Stationary combustion		2,758.8114
1.2	Mobile combustion		91.0289
1.3	Industrial processes(anthropogenic systems)		11,793.2261
1.4	Fugitive(anthropogenic systems)		1,570.3691
1.5	Land use, land use change and forestry	N/A	-
Direct emissions in tonnes of CO ₂ e from biomass			0.0000
Category 2: Indirect GHG emissions from imported energy			254,282.1480
2.1	Indirect emissions from imported electricity	location-based approach	254,282.1480
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)	N/A	-
Category 3: Indirect GHG emissions from transportation			5,906.5005
3.1	Emissions from upstream transport and distribution for goods		3,383.8338
3.2	Emissions from Downstream transport and distribution for goods		2,522.6668
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			151,193.8596
4.1	Emissions from Purchased goods		149,864.5840
4.2	Emissions from Capital goods	NS	
4.3	Emissions from the disposal of solid and liquid waste		1,329.2755
4.4	Emissions from the use of assets	NS	
4.5	Emissions from the use of services that are not described in the above subcategories	NS	

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

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The total emissions were verified in selected branches, including but not limited to the following:

Location	Verification Information
KINSUS Interconnect Technology Corp. Shih-Lei Plant No. 1245-1, No. 1245, Zhonghua Rd., Xinwu Dist., Taoyuan City 32747, Taiwan 景碩科技股份有限公司石磊廠 32747 桃園市新屋區中華路 1245、1245-1 號	The Greenhouse Gas Emissions with KINSUS Interconnect Technology Corp. Shih-Lei Plant for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 1,586.3542 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 52,262.8984 tonnes of CO ₂ equivalent.
KINSUS Interconnect Technology Corp. Tsing-Hua Plant No. 810-1, No. 810, Zhonghua Rd., Xinwu Dist., Taoyuan City 32742, Taiwan 景碩科技股份有限公司清華一廠 32742 桃園市新屋區中華路 810、810-1 號	The Greenhouse Gas Emissions with KINSUS Interconnect Technology Corp. Tsing-Hua Plant for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 8,313.4608 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 102,753.6624 tonnes of CO ₂ equivalent.
KINSUS Interconnect Technology Corp. Xing-Feng Plant No. 526, Sec. 2, Jianxing Rd., Xinfeng Township, Hsinchu County 30471, Taiwan 景碩科技股份有限公司新豐一廠 30471 新竹縣新豐鄉建興路二段526號	The Greenhouse Gas Emissions with KINSUS Interconnect Technology Corp. Tsing-Hua Plant for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 6,070.5038 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 69,103.6920 tonnes of CO ₂ equivalent.
KINSUS Interconnect Technology Corp. Xing-Feng 2nd Plant No. 12, Ln. 468, Sec. 2, Jianxing Rd., Xinfeng Township, Hsinchu County 30471, Taiwan 景碩科技股份有限公司新豐二廠 30471 新竹縣新豐鄉建興路二段468巷12號	The Greenhouse Gas Emissions with KINSUS Interconnect Technology Corp. Tsing-Hua Plant for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 243.1167 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 30,161.8952 tonnes of CO ₂ equivalent.

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