



Opinion Statement

Greenhouse Gas Emissions

Verification Opinion Statement

This is to verify that: KINIK COMPANY HSINCHU FACTORY No. 6, Wenhua Rd. Hukou Township Hsinchu County

303035

Taiwan

中國砂輪企業股份有限公司新竹廠 臺灣 新竹縣 湖口鄉 文化路6號 303035

Holds Statement No:

GHGEV 799693

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 KINIK COMPANY HSINCHU FACTORY for the period from 2023-01-01 to 2023-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 22.9595 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 1,966.7340 tonnes of CO₂ equivalent.
- KINIK COMPANY HSINCHU FACTORY 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.
- The verification process was subject to the following limitation:

The GHG effects of HCFCs are included in the direct GHG emissions due to the organization's GHG quantification procedures.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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...making excellence a habit."

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Verification 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 2023-01-01 to 2023-12-31 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 2023 is not published by Taiwan government so far, the emission factor used for electricity is 0.495 kilograms of Carbon Dioxide equivalent per kWh instead which may potentially result in different Greenhouse Gas Emission estimates.

EMISSIONS		Notes	tonnes CO2e
Cate	22.9595		
1.1	Stationary combustion		0.1045
1.2	Mobile combustion		0.0000
1.3	Industrial processes (anthropogenic systems)		22.8347
1.4	Fugitive (anthropogenic systems)		0.0203
1.5	Land use, land use change and forestry		0.0000
Direct emissions in tonnes of CO ₂ e from biomass			0.0000
Cate	1,966.7340		
2.1	Indirect emissions from imported electricity	location-based approach	1,966.7340
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000

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Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2023-01-01 to 2023-12-31.
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

	EMISSIONS	Notes	AUP Item(s)	tonnes CO2e
Category 4: indirect GHG emissions from products used by organization				386.5924
4.1	Emissions from Purchased energy(electricity)	Use the Average- data method	3,973,200 (kWh)	386.5924

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Location

KINIK COMPANY HSINCHU FACTORY No. 6, Wenhua Rd. Hukou Township Hsinchu County 303035 Taiwan 中國砂輪企業股份有限公司 新竹廠 臺灣 新竹縣 湖口鄉 文化路 6 號 303035

Verification Information

The Greenhouse Gas Emissions with KINIK COMPANY HSINCHU FACTORY for the period from 2023-01-01 to 2023-12-31 was verified, including direct greenhouse gas emissions 22.9595 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 1,966.7340 tonnes of CO₂ equivalent.

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