

Report no.: (TH07-270 / version 1)

Greenhouse Gas Verification Report Opinion THGHG07270-00

Verification

GONGIN PRECISION IND. CO., LTD.

Scope:

No. 168, Bade 2nd Rd., Renwu District, Kaohsiung City 814, Taiwan, R.O.C.

The information of other sites are listed on the subsequent page.

Verification

ISO 14064-1: 2018

Criteria:

According to ISO 14064-3:2019, AFNOR Asia Ltd. (AFNOR ASIA) confirms that the GHG

Verification Objectives: statement (GHG inventory report) of the above-mentioned organization(s) is reported in accordance with the verification criteria agreed by both parties. AFNOR performs the verification with an objective and fair position and principle (relevant, complete,

consistent, accurate, and transparent).

Data Period:

2023/01/01 TO 2023/12/31(The data being viewed is historical in nature)

Verification

Direct GHG emissions (category 1):

2

469.4684 tons CO2e

Data:

Energy indirect GHG emissions (category 2):

9.081.5518 tons CO2e

Indirect GHG emissions (category 3~6):

2.190.9495 tons CO2e

Global Warming Potential (GWP): refer to IPCC

2021 Year, the 6

assessment report

Statement Basis: This statement must be interpreted as a whole with the following.

09 30, 2024

GHG Inventory

GHG Inventory report (version: (version: ; Date : : Date :

09 30, 2024

5% (category 1 and category 2)

Type of Opinion:

Confirm that the organization submits a GHG statement in accordance with the

Verification Conclusion:

requirements of the verification criteria agreed by both parties, and fairly presents the GHG data and related information, which is consistent with the verification scope, objectives and criteria agreed by both parties.

Declares that the reasonable assurance level of the inventory data is category 1 and category 2.

Date of Issuance:

11 20, 2024

APPROVED BY

Patrick NI **Director for Certification** ON BEHALF OF AFNOR ASIA

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The Geographical Location of Multiple Sites:

Site	Address	
High-tech Factory	No. 168, Bade 2nd Rd., Renwu District, Kaohsiung City 814, Taiwan, R.O.C.	
Aerospace Factory	No. 170, Bade 2nd Rd., Renwu District, Kaohsiung City 814, Taiwan, R.O.C.	
Head Factory	No. 6, Gongye 1st Rd., Renwu District, Kaohsiung City 814, Taiwan, R.O.C.	

Emissions Data for Each Category:

Category	Description of content	GHG emissions (tons CO₂e)	Note
(Category 1) Direct GHG emissions	Stationary combustion Mobile combustion Process emissions Fugitive emissions	469.4684	
(Category 2) Indirect GHG emissions from imported energy	Electricity	9,081.5518	Location- based
(Category 3) Indirect GHG emissions from transportation	Upstream transportation of raw materials Downstream transportation of products Employee commuting	284.7946	
(Category 4) Indirect GHG emissions from products used by organization	Purchases goods Waste treatment and transport	1,906.1549	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	NS		
(Category 6) Indirect GHG emissions from other sources	NA		

Biomass burning emission:

0.0000 tons CO2e

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Other Related Verification Information

Organization boundaries: :	operational control		
GHG type :	Carbon dioxide (CO₂), Methane (CH₄), Nitrous oxide (N₂O), Hydrofluorocarbon (HFCs), Perfluorocarbon (PFCs), Sulfur hexafluoride (SF₅), Nitrogen trifluoride (NF₃)		
Purpose of intended use:	Client's expectations for the organization's GHG inventory, and the internal concern for GHG emissions.		
	(This statement of responsibility applies only to the purpose		
	of intended use mentioned above and not to any other		
v	purpose.)		
Criteria for significance of indirect emissions:	- Identified stakeholder requirements: ☑Yes ☐No - Identified regulation requirements : ☑Yes ☐No - Identified magnitude of emissions : ☑Yes ☐No		
	- Others:		
Purchased power factor:	Refer to the 2023 annual power factor announced by the Energy Administration, Ministry of Economic Affairs on 04 26, 2024		
Data sources :	 ☑ The primary data is collected from on-site operation activities. ☑ Category 3~6 emissions are calculated with estimated data. The secondary data sources are: Environmental Protection Administration(EPA) Cabon Footprint Information Platform. ☐ others: 		
Verification method:	☑On-site		
Qualified opinion :	NO		
Others:	NO		
Verification date :	9 14, 2024 (off site) 9 23, 2024 (on site) 9 30, 2024 (on site)		
Report date :	10 5, 2024		

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Verification team and technical review

Lead Verifier:

Chi-Chang, Lin

Signature:

Chi-Chang, Lin

Verifier:

James Yen

Signature:

James Yen

Independent review:

Wen-Chin Tsai

Signature:

WON-CHIN TSON

Verification processes

AFNOR is based on risk assessment methods and controls. Evidence collection procedures are including pre-trip assessment, on-site visits, interviews with site personnel, confirmation of documented evidence provided, sampling of emission data, evaluation of data management systems, confirming the collection and compilation of emission data, analysis between production and energy consumption, and confirmation of whether the terms of the agreement referred to are properly applied.

Roles and Responsibilities

The verified organization is responsible for preparing and submitting a GHG statement in accordance with the verification criteria. This responsibility includes the planning, implementation and maintenance of data management systems related to GHG declarations, GHG inventory and GHG inventory reports.

AFNOR provides independent third-party verification of the reported GHG emissions and issues verification opinions for the organizational GHG emissions. The verification team is independent and impartial, and there is no conflict of interest.





