



Report No.: (TH07-270 / Version 1)

Greenhouse Gas Verification Report Opinion THGHG07270-01

Verification

GONGIN PRECISION IND. CO., LTD.

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

Scope:

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

Verification

Criteria:

ISO 14064-1: 2018

Verification

According to ISO 14064-3:2019, AFNOR Asia Ltd. (AFNOR ASIA) confirms that the GHG statement (GHG inventory report) of the above-mentioned organization(s) is reported in accordance with the verification criteria agreed by both parties. AFNOR ASIA performs the

Objectives:

verification with an objective and fair position and principle (relevant, complete, consistent,

accurate, and transparent).

Data Period:

From 01 01, 2024 to 12 31, 2024 (The data being viewed is historical in nature)

Direct GHG Emissions (Category 1):

446.5622 tCO₂e

Verification

Energy Indirect GHG Emissions (Category 2):

8,039.7188 tCO₂e

Data:

Indirect GHG Emissions (Category 3~6):

7.979.4777 tCO₂e

Global Warming Potential (GWP): Refer to IPCC

The 6-assessment report 2021 Year

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

GHG Inventory Report (Version:

2 ; Date : 09 26, 2025

GHG Inventory

(Version:

2 ; Date : 09 26, 2025

Materiality:

5% (Category 1 and Category 2)

Type of Opinion:

To confirm that the organization submits a GHG statement in accordance with the requirements of the verification criteria agreed by both parties, and fairly presents the GHG data and related information, which are consistent with the verification scope,

Verification Conclusion:

objectives and criteria agreed by both parties.

Declares that the reasonable assurance level of the inventory data is Category 1 and Category 2; the limited assurance level of the inventory data is Category 3 to Category 6.

Date of Issuance:

09 30, 2025

APPROVED BY

Dr. August Tsai **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 (tCO ₂ e)	Note
(Category 1) Direct GHG emissions	Stationary emissions Mobile emissions Process emissions Fugitive emissions	446.5622	
(Category 2) Indirect GHG emissions from imported energy	Electricity	8,039.7188	Location- based standard
(Category 3) Indirect GHG emissions from transportation	Upstream transportation of raw materials Downstream transportation of products Employee commuting	212.7487	
(Category 4) Indirect GHG emissions from products used by the organization	Purchased goods Waste treatment and transportation	7,766.7290	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	NA	-	
(Category 6) Indirect GHG emissions from other sources	NA	-	

Biomass Burning Emission: 0.0000 tCO₂e

Note: The presentation of data after the decimal point in this Verification Report Opinion shall follow the definition of the inventory procedures and other documents of the organization being verified; if not defined, it shall be presented by the provisions of the organizational level of MOENV: 4 decimal places.







Certificate

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Other Related Verification Information

Organization Boundaries :	Operational control		
GHG Type :	Carbon dioxide (CO ₂), Methane (CH ₄), Nitrous oxide (N ₂ O), Hydrofluorocarbon (HFCs), Perfluorocarbon (PFCs), Sulfur hexafluoride (SF ₆), Nitrogen trifluoride (NF ₃)		
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 purpose.)		
Purchased Power Factor:	Refer to the 2024 annual power factor announced by the Bureau of Energy, Ministry of Economic Affairs on 04 14, 2025		
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: Carbon Footprint Information Platform ,Japan Carbon Factor Database ver 4.0. ☐ Others: 		
Verification Method:	 ✓ On-site ☐ Other 		
Qualified Opinion:	NO		
Others:	NO		
Verification Date :	08 24, 2025 (Document) 09 02&08&15, 2025 (On-site) 09 26, 2025 (On-site)		
Report Date & Version :	09 27, 2025, Version : 01		





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Verification Team and Technical Review

Lead Verifier : Chi-Chang ,Lin

Signature :

Chi-Chang, Lin

Independent Review:

Shih-Ting Tseng

Signature

Ship - Jing, Jseng

Verification Processes

AFNOR ASIA 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 ASIA 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.