



# Certificate

Certificat

Report No. : (TH06-162 / Version 1)

## Greenhouse Gas Verification Report Opinion

### THGHG06162-02

**Verification Scope:** Chunghwa Precision Test Tech. Co., Ltd.  
No.12, Gongye 3rd Rd., Pingzhen Dist., Taoyuan City 324, Taiwan (R.O.C.)  
The information of other sites are listed on the subsequent page.

**Verification Criteria:** ISO 14064-1 : 2018

**Verification Objectives :** 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 verification with an objective and fair position and principle (relevant, complete, consistent, accurate, and transparent).

**Data Period :** From 01 01, 2025 to 12 31, 2025 (The data being viewed is historical in nature)

<b>Verification Data :</b>	Direct GHG Emissions (Category 1):	2,854.1449	tCO <sub>2</sub> e
	Energy Indirect GHG Emissions (Category 2):	14,760.3248	tCO <sub>2</sub> e
	Indirect GHG Emissions (Category 3~6):	6,937.1099	tCO <sub>2</sub> e

**Global Warming Potential (GWP) :** Refer to IPCC The 06-assessment report 2021 Year

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

GHG Inventory Report (Version :	2	; Date :	03 27, 2026	)
GHG Inventory (Version :	2	; Date :	03 27, 2026	)

**Materiality :** 5% (Category 1 and Category 2)

**Type of Opinion :** Unqualified Qualified (see the subsequent page ) Disclaim the issuance

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, objectives and criteria agreed by both parties.

**Verification Conclusion:** Declares that the reasonable assurance level of the inventory data is Category 1 (Taoyuan & Hsinchu) and Category 2 (Taoyuan & Hsinchu) ; the limited assurance level of the inventory data is Category 1 (Taichung, Kaohsiung, Chunghwa Precision Test Tech USA Corporation and CHPT Japan Co., Ltd) and Category 2 (Taichung, Kaohsiung, Chunghwa Precision Test Tech USA Corporation and CHPT Japan Co., Ltd) Category 3 to Category 6 (All Sites).

**Date of Issuance:** 03 31, 2026

APPROVED BY

Dr. August Tsai  
Director for Certification  
ON BEHALF OF  
AFNOR ASIA

113-2024/00

Report No. : (TH06-162 / Version 1)

**The Geographical Location of Multiple Sites :**

Site	Address
Headquarters/Factory 1	No.12 & No.15, Gongye 3rd Rd., Pingzhen Dist., Taoyuan City 324, Taiwan (R.O.C.)
Hsinchu Branch	Rm. C8, 3F., No.1, Lixing 1st Rd., Hsinchu City 300, Taiwan (R.O.C.)
Taichung Office	1F., No. 356, Fuya Rd., Xitun Dist., Taichung City 407, Taiwan (R.O.C.)
Kaohsiung Office	No. 501, Qiaoxin 3rd Road, Qiaotou District, Kaohsiung City 825, Taiwan (R.O.C)
Chunghwa Precision Test Tech USA Corporation	2047 Zanker Road, Suite 10, San Jose, California, USA 95131
CHPT Japan Co., Ltd	Room 602, New TAKAO Heights, 1-5-13 Azabu-Juban, Minato-Ku, Tokyo 106-0045, Japan
Test Pro Investment Co., Ltd.	10F., No.12, Gongye 3rd Rd., Pingzhen Dist., Taoyuan City 324, Taiwan (R.O.C.)
CHPT International	Vistra Corporate Services Centra, Ground Floor NPF Building, Beach Road, Apin SAMOA

**Emissions Data for Each Category :**

Category	Description of Content	GHG Emissions (tCO <sub>2</sub> e)	Note
(Category 1) Direct GHG emissions	Stationary emissions, Mobile emissions, Process emissions, Fugitive emissions	2,854.1449	
(Category 2) Indirect GHG emissions from imported energy	Electricity	14,760.3248	Location-based standard
(Category 3) Indirect GHG emissions from transportation	Upstream transportation of raw materials, Downstream transportation of products, Employee commuting, Business travel	1,106.1371	
(Category 4) Indirect GHG emissions from products used by the organization	Purchased goods, Waste treatment, Assets used	5,830.9728	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	NA	NA	
(Category 6) Indirect GHG emissions from other sources	NA	NA	

**Biomass Burning Emission : 0.0000 tCO<sub>2</sub>e**

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.

Report No. : (TH06-162 / Version 1)

Data for Multiple Sites :

Emission Unit: tCO<sub>2</sub>e

Site	Direct GHG Emissions (Category 1)	Indirect GHG Emissions from Energy (Category 2)	Indirect GHG Emissions (Category 3~6)
Chunghwa Precision Test Tech. Co., Ltd.(R.O.C.)	2,833.1470	14,743.0863	6,830.8761
Chunghwa Precision Test Tech USA Corporation	15.2128	17.2385	103.5330
CHPT Japan Co., Ltd	5.7851	0.0000	2.7008

Other Related Verification Information

Organization Boundaries :	Operational control
GHG Type :	Carbon dioxide (CO <sub>2</sub> ), Methane (CH <sub>4</sub> ), Nitrous oxide (N <sub>2</sub> O), Hydrofluorocarbon (HFCs), Perfluorocarbon (PFCs), Sulfur hexafluoride (SF <sub>6</sub> ), Nitrogen trifluoride (NF <sub>3</sub> )
Purpose of Intended Use:	Voluntarily understanding the status of greenhouse gas emissions as a basis for developing reduction strategies. (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 Energy Administration, Ministry of Economic Affairs on 04 14, 2025
Data Sources :	<input checked="" type="checkbox"/> The primary data is collected from on-site operation activities. <input checked="" type="checkbox"/> Category 3~6 emissions are calculated with estimated data. The secondary data sources are: Carbon Footprint Information Platform. <input type="checkbox"/> Others :
Verification Method:	<input checked="" type="checkbox"/> On-site <input type="checkbox"/> Other _____
Qualified Opinion :	NO
Others :	NO
Verification Date :	03 12, 13, 2026 03 27, 2026
Report Date & Version :	03 27, 2026, Version : 01

Report No. : (TH06-162 / Version 1)

## Verification Team and Technical Review

Lead Verifier :	Ming-Tsai Hsiao	Signature :	<i>Hsiao Ming-Tsai</i>
Verifier :	Mendy Wang	Signature :	<i>mendy.wang</i>
Verifier :	Che Yu Chen	Signature :	<i>Che Yu Chen</i>
Verifier :	Leo Yan	Signature :	<i>Leo Yan.</i>
Independent Review :	Lu, Mu-Cheng	Signature :	<i>Lu, Mu-Cheng</i>

## 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.