



Report no.: (TH24-229 / Version)

Greenhouse Gas Verification Report Opinion THGHGP24229-01

Verification INTERNATIONAL UNITED TECHNOLOGY CO., LTD.

No. 921, Boʻai St., Zhubei City, Hsinchu County 302045, Taiwan (R.O.C.)

Scope:

Verification Greenhouse Gas Protocol

Criteria:

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 Objectives: 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 January 1, 2024 to December 31, 2024 (The data being viewed is historical in

nature)

Verification Direct GHG Emissions(Scope 1): 289.1731 Ton CO₂e

Data : Energy Indirect GHG Emissions (Scope 2) : 1,504.8846 Ton CO₂e

Indirect GHG Emissions(Scope 3) : 2,220.2209 Ton CO₂e

Global Warming Potential (GWP): Refer to IPCC 2021 Year, the 6th assessment report.

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

GHG Inventory Report (Version: V; Date: May 17, 2025

GHG Inventory (Version: V; Date: May 17, 2025)

Type of Opinion :
☐ Unqualified ☐ Qualified (see the subsequent page) ☐ Disclaim the Issuance

Verification To confirm that the organization submits a GHG statement in accordance with the Conclusion: requirements of the verification criteria agreed by both parties, and fairly presents 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.

Declares that the inventory data of Scope 1, Scope 2 are the reasonable assurance

level, and the inventory data of Scope 3 is the limited assurance level.

Date of Issuance: Jun 17, 2025

APPROVED BY

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



Certificate

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Emissions Data for Each Scope:

Scope	Description of Content	GHG Emissions (Ton CO₂e)	Note
(Scope 1) Direct GHG emissions	Stationary combustion sources, Fugitive emissions	289.1731	
(Scope 2) Indirect GHG emissions from imported energy	Purchased electricity	1,504.8846	Location- based standard
	Category 1 Purchased goods and services	1,362.2737	
	Category 2 Capital goods	353.3500	
(Scope 3) Other Indirect GHG emissions	Category 3 Fuel- and energy-related activities(not included in scope 1 or scope 2)	308.9141	
	Category 4 Upstream transportation and distribution	4.0597	
	Category 5 Waste generated in operations	7.2048	
	Category 6 Business travel	20.8181	
	Category 7 Employee commuting	78.2082	
	Category 8 Upstream leased assets	-	
	Category 9 Downstream transportation and distribution	84.6712	
	Category 10 Processing of sold products	-	
	Category 11 Use of sold products	-	
	Category 12 End-of-life treatment of sold products	0.7211	
	Category 13 Downstream leased assets	-	
	Category 14 Franchises	-	
	Category 15 Investments	-	

Biomass Burning Emission:

0.0000 Ton CO2e









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Other Related Verification Information

Organization	Operational control		
Boundaries :			
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	The organization voluntarily understand the status of greenhouse gas		
Intended Use:	emissions as the basis for reduction strategies.		
	Asus Group demands commitment to SBTi assignments.		
	(This statement of responsibility applies only to the purpose of		
	intended use mentioned above and not to any other purpose.)		
Purchased Power	Refer to the 2024 annual power factor announced by the Energy		
Factor:	Administration, Ministry of Economic Affairs on April 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: Taiwan MOE Carbon footprint information network, UK Conversion factors, ECOINVENT DATABASE, etc. ☐ Others: 		
Verification	⊠On-site :		
Method:	Other:		
Qualified Opinion :	NO		
Others:	NO		
Verification Date :	April 18, 2025 April 25, 2025		
Report Date :	May 17, 2025		





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Verification Team and Technical Review

Lead Verifier: Nancy Chen Signature: Mancy Cher

Verifier : Chia-Hung Hsu Signature:

Verifier: Cheng-Hao Chen Signature: Cheng-Hao Chen

Independent Shih-Ting Tseng Signature: Ship - Jing, Jing, Jing,

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.

