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Report no.：(T2024-277 / version 1)

Greenhouse Gas Verification Report Opinion

THGHGP24277-00

Verification Scope:	Askey Computer Corp. 10F., NO. 119, JIANKANG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.) ☒The information of other sites are listed on the subsequent page.。
Verification Criteria:	Greenhouse Gas Protocol
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 performs the verification with an objective and fair position and principle (relevant, complete, consistent, accurate, and transparent).
Data Period：	2022/01/01~2022/12/31

Verification Data：			
	Direct GHG emissions (Scope 1):	1,765.7485	tons CO_2e
	Energy indirect GHG emissions (Scope 2):	20,614.8683	tons CO_2e
	Indirect GHG emissions (Scope 3 category 1~15):	1,238,067.1216	tons CO_2e

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

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

GHG Inventory report (version： III ；Date： 05 27, 2024)

GHG Inventory (version： III ；Date： 05 27, 2024)

Materiality： 5% (Scope 1 and Scope 2)

Type of Opinion： ☒unqualified ☐qualified (see the subsequent page) ☐disclaim the issuance

Verification Conclusion: 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 is consistent with the verification scope, objectives and criteria agreed by both parties.
Declares that the Limited level of assurance of the inventory data is Scope 1 ,Scope 2,Scope 3 category 1 ~category 15.

Date of Issuance: 06 14, 2024

APPROVED BY

Patrick NI
Director for Certification
ON BEHALF OF
AFNOR ASIA

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The Geographical Location of Multiple Sites：

The locations in Taiwan include 21 sites in Zhonghe, 30 sites in Dayuan, 3 sites in Zhubei, 3 sites in Yangmei, 1 site in Tainan, and 1 site in Kaohsiung, totaling 59 sites. The overseas locations include sites in Suzhou, Wuhan, Shenzhen, 3 sites in the United States, France, Brazil, totaling 8 sites.

Site	Address
Askey Computer Corp. (ZHONGHE)	2F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	3F.-3, NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	5F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	5F.-1, NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	6F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	11F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	11F.-1, NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	16F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	16F.-1, NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	17F., NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	17F.-1, NO. 736, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	NO. 105, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	4, 4-1F, NO. 136, JIAN 1st RD., ZHONGHE DIST., NEW TAIPEI

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	CITY 235, TAIWAN (R.O.C.)
	2F., NO. 136, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	4F., NO. 135, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	5F., NO. 135, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	6F., NO. 135, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	5F., NO. 137, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	6F., NO. 137, JIAN 1ST RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	5F., NO. 119, JIANKANG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
	8-10F., NO. 119, JIANKANG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
Askey Computer Corp. (DAYUAN)	10F.-1, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-2, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-3, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-4, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-5, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-6, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-7, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN

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	CITY 337, TAIWAN (R.O.C.)
	10F.-8, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-9, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	10F.-10, NO. 5, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	5F.-7, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	5F.-3, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	4F.-10, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	4F.-9, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
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	4F.-2, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	4F.-1, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN

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	3F.-2, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
	3F.-1, NO. 7, HANGXIANG RD., DAYUAN DIST., TAOYUAN CITY 337, TAIWAN (R.O.C.)
Askey Computer Corp. (ZHUBEI)	LEFT SIDE, 2F-2, NO. 20,TAIYUAN ST., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN (R.O.C.)
	7F.-1, NO. 22, TAIYUAN ST., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN (R.O.C.)
	7F.-2, NO. 22, TAIYUAN ST., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN (R.O.C.)
Askey Computer Corp. (YANGMEI)	6F., NO. 48, XINCHENG RD., YANGMEI DIST., TAOYUAN CITY 326, TAIWAN (R.O.C.)
	7F., NO. 48, XINCHENG RD., YANGMEI DIST., TAOYUAN CITY 326, TAIWAN (R.O.C.)
	8F., NO. 48, XINCHENG RD., YANGMEI DIST., TAOYUAN CITY 326, TAIWAN (R.O.C.)
Askey Computer Corp.	NO. 859, SIRAYA BLVD., XINSHI DIST., TAINAN CITY 744,

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(TAINAN)	TAIWAN (R.O.C.)
Askey Computer Corp. (KAOHSIUNG)	4F., NO. 2, LINGNAN RD., LINGYA DIST., KAOHSIUNG CITY 802, TAIWAN (R.O.C.)
Askey Technology (Jiangsu) Limited	NO.1388, JIAO TONG ROAD, WUJIANG ECONOMIC-TECHNOLOGICAL DEVELOPMENT AREA, SUZHOU CITY, JIANGSU PROVINCE, P.R.C.
Yang Xu Electronic Technology (Shanghai) Ltd.	ROOM.1201, BLOCK A, HUAXIN BUILDING, 426 HITH-TECH AVENUE, DONGHU HIGH-TECH DEVELOPMENT ZONE, WUHAN CITY, HUBEI PROVINCE, P.R.C.
	14F, SUPERD SCIENCE AND TECHNOLOGY BUILDING, No.12 KEJI SOUTH 8th RD., NANSHAN DISTIRCT, SHENZHEN CITY, GUANGDONG PROVINCE, P.R.C.
Askey International Corp.	595 156TH AVE SE # B409, BELLEVUE WA 98006, USA
	4017 CLIPPER COURT, FREMONT CA 94538, USA
	6400 S SYRACUSE WAY #209 CENTENNIAL, CO. 80111, USA
SILIGENCE SAS	6-8 RUE DU QUATRE SEPTEMBRE, BAT B, 7E ETAGE, 92130 ISSY LES MOULINEAUX, FRANCE
ASKEY DO BRASIL TECNOLOGIA LTDA.	NO. 230, GEORGE OHM RD., TOWER A, 7th FLOOR, OFFICE#71, 04576-020 - SAO PAULO - SP - BRAZIL

Emissions Data for Each Category：

Category	Description of content	GHG emissions(tons CO_2e)	
		Location-based	Market-based
(Scope 1) Direct GHG emissions	Direct emissions from the company's operations		1,765.7485
(Scope 2) Indirect GHG emissions from imported energy	Indirect energy emissions (Use of renewable energy: 3,304,314 kWh)	22,578.2917	20,614.8683
(Scope 3) includes all other indirect	Category 1 Purchased goods and services		560,772.2155

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emissions that occur in the upstream and downstream activities of an organization.	Category 2 Capital goods	1,237.0030
	Category 3 Fuel and energy related activities	4,225.5159
	Category 4 Transportation and Distribution	1,632.2249
	Category 5 Waste generated in operations	127.4589
	Category 6 Business travel	311.0395
	Category 7 Employee commuting	1,287.2219
	Category 8 Leased assets	256.6886
	Category 9 Transportation and Distribution	857.0527
	Category 10 Processing of sold products	299.9433
	Category 11 Use of sold products	666,604.5025
	Category 12 End-of-life treatment of sold products	115.9681
	Category 13 Leased assets	340.2868

Biomass burning emission： 0.0000 tons CO_2e

Data for Multiple Sites：

Emission unit: tons CO_2e

Site	Direct GHG emissions (Scope 1)	Indirect GHG emissions from energy (Scope 2)		Indirect GHG emissions (Scope 3 Category 1~15)
		Location-based	Market-based	
R.O.C	314.7793	7,628.7741		978,640.4106
SUZHOU	1,431.1695	14,862.9705	12,899.5471	259,290.8506
SHENZHEN	7.3401	62.5637		15.7564
WUHAN	4.8384	23.7555		12.8231

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BRAZIL	7.6212	0.2279	4.0715
USA	-	-	70.7234
FRANCE	-	-	32.4860

Other Related Verification Information

Organization boundaries：	operational control
GHG type：	Carbon dioxide (CO_2), Methane (CH_4), Nitrous oxide (N_2O), Hydrofluorocarbon (HFCs), Perfluorocarbon (PFCs), Sulfur hexafluoride (SF_6), Nitrogen trifluoride (NF_3)
Purpose of intended use:	Understanding voluntarily the status of GHG 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.)
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 2022 annual power factor announced by the Bureau of Energy, Ministry of Economic Affairs on 06 21, 2023.
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 EPA Carbon footprint information platform, IPCC AR6 Climate Change 2021: The Physical Science Basis,GOV.UK Greenhouse gas reporting: conversion factors 2022, GZA GeoEnvironmental, Inc. GZA Scope 3 Calculator (V2.0) - Free Version,Carbon intensity of electricity generation, 2022, ICAO Carbon Emissions Calculator (ICEC), CEVA Logistics Eco Calculator,Air Miles Calculator,2021 Grid Electricity Emissions Factors v0.1 (2023/02), Ecoinvent Database (Version 3.8)The average emission factor of the national power grid in 2022, Taiwan High Speed Rail, Taipei Metro. ☐ others：
Verification method:	☒On-site
Qualified opinion：	No
Others：	No
Verification date：	05 02, 2024 05 03, 2024 05 09, 2024 05 10, 2024 05 23, 2024

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	05 24, 2024 05 27, 2024 05 28, 2024
Report date：	05 27, 2024

Verification team and technical review

Lead Verifier：	Chan Huang Chieh	簽名：Chan Huang Chieh
Verifier：	Lu.Mu-Cheng	簽名：Lu, Mu-Cheng
Verifier：	Chia-hung hsu	簽名：
Verifier：	Sheng Chiang Tai	簽名：Tai Sheng Chiang
Verifier：	Chun-Fang Chang	簽名：Chun-fa Chang
Verifier：	Hu-Mu Chen	簽名：Chen, Hu-mu
Verifier：	Kuo-ping Chiao	簽名：

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Independent review： **Shih-Ting Tseng** 簽名：Shih - Ting, Tseng.

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.

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