



## **Greenhouse Gas Verification Report Opinion** THGHG99327-00

**HTC Corporation** Verification

No. 23, Xinghua Rd., Taoyuan Dist., Taoyuan City 330, Taiwan, R.O.C. Scope: 

Verification

ISO 14064-1: 2018

Criteria:

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

Verification in accordance with the verification criteria agreed by both parties. AFNOR performs Objectives:

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 is historical data.)

> Direct GHG emissions (category 1): 163.5402 tons CO2e

Verification

**Energy indirect GHG emissions (category 2):** 7,841.9772 tons CO2e

Data: Indirect GHG emissions (category 3~6):

2974.1317 tons CO2e

Global Warming Potential (GWP): refer to IPCC

2023 Year, the 5 assessment report

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

**GHG Inventory report (version:** Date: May 06, 2024 ) 2 ; Date : March 29, 2024 **GHG Inventory** (version: )

Materiality: 5% (category 1 and category 2)

Type of Opinion:  $oxed{oxed}$  unqualified  $oxed{oxed}$  qualified (see the subsequent page )  $oxed{oxed}$  disclaim the issuance

> 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

Verification Conclusion: scope, objectives and criteria agreed by both parties.

Declaration of the assurance level of the inventory data: Category 1 and Category 2 in Taiwan are reasonable assurance levels, Category 3 and Category 4 in Taiwan

and areas outside Taiwan are all limited assurance levels.

Date of Issuance: 21 05, 2024

**APPROVED BY** 

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

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(This document cannot be used on a single page. Using a single page is invalid.)







## The Geographical Location of Multiple Sites:

Cito.	Address			
Site				
HTC Corporation	No. 23, Xinghua Rd., Taoyuan Dist., Taoyuan City 330, Taiwan, R.O.C. (Excluding Building P and 2~6 Floors, Building H)/ No. 1, Lane 21, Xinghua Rd., Taoyuan Dist., Taoyuan City 330, Taiwan, R.O.C. B3F.~1F., 9F.~17F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C./ 3F., 6F.~7F., No. 6-2, Baoqiang Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C./ 1F., 3F., 6F.~7F., No. 6-			
	3, Baoqiang Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C.			
HungXu Technology Corporation	8F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C.			
Viveport Digital Corporation	11F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C.			
REIGN Technology Corporation	12F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C.			
DeepQ Technology Corp.	13F., No. 207-5, Sec. 3, Beixin Rd., Xindian Dist., New Taipei City 231, Taiwan, R.O.C.			
Communication Co., Ltd.	Room 101-A, No. 2557, Jinke Road, Pilot Free Trade Zone, Shanghai, China/ Floor 6 601-6, No. 7, Courtyard 1, Zhongguancun East Road, Haidian District, Beijing, China			
HTC Electronics (Shanghai) Co., Ltd	Room 101-A, No. 2557, Jinke Road, Pilot Free Trade Zone, Shanghai, China			
HTC Communication Technologies (Shanghai) Limited	Room 101-B, No. 2557, Jinke Road, Pilot Free Trade Zone, Shanghai, China			
HTC Communication Technology (Beijing) Co., Ltd	Floor 6 601-4, No. 7, Courtyard 1, Zhongguancun East Road, Haidian District, Beijing, China			
HTC NIPPON Corporation	The CORNER Nihonbashi east 5th floor, 1-9-1, Nihonbashi Bakurocho, Chuo-ku, Tokyo			
HTC EUROPE CO.,LTD.	Salamanca, Wellington Street, Slough, Berkshire, SL1 1YP, United Kingdom			
VIVE Arts Limited	Salamanca, Wellington Street, Slough, Berkshire, SL1 1YP, United Kingdom			
HTC Poland sp. z.o.o.	Jerozolimskie Business Park, Al. Jerozolimskie 146A, 02-305 Warszawa, Poland			
HTC America Inc.	308 Occidental Ave South, Suite 300 Seattle, WA 98104			
HTC America Innovation	308 Occidental Ave South, Suite 300 Seattle, WA 98104/ 1625 Shattuck			
Inc.	Avenue, Berkeley, CA 94709			
HTC America Content Services, Inc.	308 Occidental Ave South, Suite 300 Seattle, WA 98104/ 1625 Shattuck Avenue, Berkeley, CA 94709			





# Certificate

Report no.: (TH99-327 / version 1)

## **Emissions Data for Each Category:**

Category	Description of content	GHG emissions (tons CO₂e)	Note
(Category 1) Direct GHG	Stationary emissions, Mobile emissions,	163.5402	
emissions	Fugitive emissions	103.3402	
(Category 2) Indirect GHG emissions from imported energy	Indirect emissions from purchased electricity	7,841.9772	local standard
(Category 3) Indirect GHG emissions from	Upstream logistic, Employee transport emissions, Business travel,	1418.3067	
transportation	Waste transport		
(Category 4) Indirect GHG emissions from products used by organization	Upstream emission for business, Waste treatment	1,555.8250	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	NS		
(Category 6) Indirect GHG emissions from other sources	NS		

Biomass burning emission: 0.0000 tons CO<sub>2</sub>e









Data for Multiple Sites:

Emission unit: tons CO₂e

Site	Direct GHG emissions (Category 1)	Indirect GHG emissions from energy (Category 2)	Indirect GHG emissions (Category 3~6)
HTC Corporation	108.9470	5170.6688	2300.1025
HungXu Technology Corporation	44.1228	1705.3551	369.1660
Viveport Digital Corporation	10.4704	293.6410	73.1259
REIGN Technology Corporation	0.0000	135.2996	47.5166
DeepQ Technology Corp.	0.0000	54.7044	10.7530
Communication Co., Ltd.	0.0000	139.4526	26.3646
HTC Electronics (Shanghai) Co., Ltd	0.0000	6.5864	0.0000
HTC Communication Technologies (Shanghai) Limited	0.0000	111.9659	4.1753
HTC Communication Technology (Beijing) Co., Ltd	0.0000	5.1515	14.1276
HTC NIPPON Corporation	0.0000	9.0921	0.0000
HTC EUROPE CO.,LTD.	0.0000	97.6856	28.8867
VIVE Arts Limited	0.0000	7.1477	1.3454
HTC Poland sp. z.o.o.	0.0000	2.1742	7.4601
HTC America Inc.	0.0000	42.2208	78.4815
HTC America Innovation Inc.	0.0000	49.4916	5.6184
HTC America Content Services, Inc.	0.0000	11.3399	7.0081

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 (NF3)		
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:		
Purchased power factor:	Refer to the 2022 annual power factor announced by the Bureau of Energy, Ministry of Economic Affairs on June 21, 2023 China Power Grid, Ministry of Environment of Japan  • UK.GOV • CoM • USEPA		
Data sources :	<ul> <li>☑ The primary data is collected from on-site operation activities.</li> <li>☑ Category 3~6 emissions are calculated with estimated data.</li> <li>The secondary data sources are: Carbon Footprint Information Platform, ICAO, Ecoinevent 3</li> <li>☑ others:</li> </ul>		
Verification method:	⊠On-site : Domestic ⊠Cloud: foreign		
Qualified opinion:	NO		
Others:	NO		
Verification date :	March 14-15, 2024 March 29, 2024		
Report date :	April 26, 2024		







# Certificate

**Report no.**: (TH99-327 / version 1)

Verification team and technical review

Lead Verifier: Wen-Chin TSAI 簽名: Way CHIN 54

Verifier: MING-TSAI HSIAO 簽名: Hsiao /wing-Tsai

Verifier: Kuan-Hsiung Huang 簽名: (金 Huang

Verifier: Yan-Ling Chen 簽名: The Chen

Verifier: HUANG-CHIEH CHAN 簽名: Chan Huang Chieh

Independent Nancy Chen 簽名: Wancy Chen review:

### **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.

Domestic factory

