

Certificate

Report no.: (TH22-233 / version 1)

Greenhouse Gas Verification Report Opinion THGHG22233-00

Verification

D-Link Corporation

Scope:

No. 289, Xinhu 3rd Rd., Neihu District, Taipei City, Taiwan, R.O.C.

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 performs

Objectives :

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

consistent, accurate, and transparent).

Data Period:

2022/12/01-2022/12/31

Direct GHG emissions (category 1):

119.8740 tons CO2e

Verification

Energy indirect GHG emissions (category 2):

1,255,5178 tons CO2e

Data:

Indirect GHG emissions (category 3~6):

523.159.0031 tons CO2e

Global Warming Potential (GWP): refer to IPCC

2022 Year, the

assessment report

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

GHG Inventory report (version:

; Date :

2023/05/15

GHG Inventory

(version:

; Date :

2023/05/15

Materiality:

5% (category 1 and category 2)

Type of Opinion:

oxedgeunqualified oxedgequalified (see the subsequent page) oxedgedisclaim 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.

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Declares that the reasonable assurance level of the inventory data is category 1 and

category 2.

Date of Issuance:

2023/05/26

Signature of the representative :

Job position: President



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Emissions Data for Each Category:

Category	Description of content	GHG emissions (tons CO₂e)	Note
(Category 1) Direct GHG emissions	Stationary emissions Mobile emissions Fugitive emissions	119.8740	
(Category 2) Indirect GHG emissions from imported energy	Indirect emissions from purchased electricity	1,255.5178	Local standard
(Category 3) Indirect GHG emissions from transportation	NA NA	NA	
(Category 4) Indirect GHG emissions from products used by organization	Indirect electricity Processing of sold products	18,424.6143	
(Category 5) Indirect GHG emissions associated with the use of products from the organization	Use of sold products	504,734.3888	
(Category 6) Indirect GHG emissions from other sources	NS	NS	· . —

Biomass burning emission: 0.0000 tons CO2e



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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 (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 2021 annual power factor announced by the Bureau of Energy, Ministry of Economic Affairs on July 22, 2022	
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: ERP, Energy consumption report ☐ others: 	
Verification method:	⊠On-site	
Qualified opinion :	NO	
Others:	NO	
Verification date :	2023/04/24 2023/05/15	
Report date :	2023/05/16	



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Verification team and technical review

Lead Verifier:

He-Yuan Chen

Signature:

He Yuan Chen

Verifier:

Pei-Hsuan Hung

Signature:

Rei Haven Sh

Independent review: Wen-Chin Tsai

Signature :

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.