OPINION

Greenhouse Gases Verification Opinion
ISO 14064-1 : 2018

Gives to

FITIPOWER INTEGRATED TECHNOLOGY INC.

Office Address

**3F, No. 6-8, Duxing Rd., Hsinchu Science Park,
Hsinchu City 300096, Taiwan (R.O.C)**

The quantity of Greenhouse Gas of the above organization and found to be in accordance with ISO 14064-3:2019.
(detailed information please refer to next page)

Report Year	:	**2024**	
Greenhouse Gases			
Direct Emissions	:	**245.3083**	**CO2-e Tonnes/ year**
Energy Indirect Emissions(Category2)	:	**1,125.2877**	**CO2-e Tonnes/ year**
Other Indirect Emissions (Category3-6)	:	**112,243.7536**	**CO2-e Tonnes/ year**
Sum	:	**113,614.349**	**CO2-e Tonnes/ year**
Materiality	:	**5%**	
Reasonable Assurance	:	**Direct and Energy Indirect Emissions**	
Limited Assurance	:	**Category3-6**	

Opinion No.: GHG-253564050
Version: V1.1
Verify Date: 2025-03-24

Issue Date: 2025-04-29

Verification Body
at TUV NORD Taiwan Co., Ltd.

TUV NORD Taiwan Co., Ltd.
Room A1, 9F, No.333, Sec.2,
Tun Hua S. Rd.
Taipei 10669 Taiwan, R.O.C.

Further clarifications regarding the scope of this opinion and the applicability of the standard may be obtained by consulting the organization

O P I N I O N

Appendix to Opinion No. GHG-253564050
ISO 14064-1 : 2018

TUV NORD Taiwan Co., Ltd (hereinafter referred to as "TUV NORD") has been contracted with Fitipower Integrated Technology Inc. (hereinafter referred to as "Fitipower"), 3F, No. 6-8, Duxing Rd., Hsinchu Science Park, Hsinchu City 300096, Taiwan (R.O.C), for the verification of direct and indirect greenhouse gas emissions in accordance with ISO 14064-3:2019. In the GHG Opinion in the form of GHG report covering GHG emissions of the period 01, Jan., 2024 to 31, Dec., 2024.

Roles and responsibilities

The management of Fitipower is responsible for the organization's GHG information system, the development and maintenance of records and reporting procedures in accordance with that system, including the calculation and determination of GHG emissions information and the reported GHG emissions.

TUV NORD conducted a third party verification to express an independent GHG verification opinion on the GHG emissions as provided in the GHG Opinion for the period year 2024.

Level of Assurance

The level of assurance agreed are that of reasonable assurance for category 1 and 2; Limited level assurance from category 3 to 6.

Scope

Verification of GHG emissions within the organization's boundary and is based on ISO 14064-3:2019.

Location/Boundary of the activities:

Company	Address
Fitipower Integrated Technology Inc.	2F, 3F, No. 6-5, 6-6, 6-7,6-8, Duxing Rd., Hsinchu Science Park, Hsinchu City 300096, Taiwan (R.O.C) 5F, No. 6-5, 6-6, 6-7, Duxing Rd., Hsinchu Science Park, Hsinchu City 300096, Taiwan (R.O.C)
	3F, No. 180, Sec. 2, Gongdao 5th Rd., East Dist., Hsinchu City 30046, Taiwan (R.O.C.)
	5F-1, 5F, No.73, Zhouzi St., Neihu Dist., Taipei City 11493, Taiwan (R.O.C.)
	Room C, 22F, No. 1-148, Zhonghua Rd., Yongkang Dist., Tainan City, Taiwan (R.O.C.)
	923, FIYTA Technology Building, No. 002, Gaoxin South 1st Road, Gaoxin Park, Yuehai Street, Nanshan District, Shenzhen

- Types of GHGs included: CO_2, CH_4, N_2O, HFCs, PFCs, SF_6, NF_3
- The IPCC 2021 AR6 GWP values are applied in the inventory.
- GHG information for the following period was verified on 20, Feb., 2025 to 24, Mar., 2025

The GHG emissions are described as below:

GHG emissions categorization		Description	GHG emission (tonnes of CO_2e per year)
Direct Emissions/ Category 1		Occur from GHG sources inside organizational boundaries and that are owned or controlled by the organization.	245.3083
Energy Indirect Emissions	**Category 2**	Indirect GHG emissions from imported energy	1,125.2877
Indirect Emissions	**Category 3**	Indirect GHG emissions from transportation	3,897.4183
	Category 4	Indirect GHG emissions from products used by an organization	108,346.3353
	Category 5	Indirect GHG emissions associated with the use of products from the organization	Undisclosed
	Category 6	Other sources	Undisclosed
Direct Emissions and Indirect Emissions			113,614.349

The GHG emissions categorization are based on Annex B of ISO14064-1:2018.

Intended User of Verification Opinion: Organizations use for their own reference.

Confidentiality

The reports and appendix are not allowed to be edited, duplicated, or published without the clients' agreement.

Avoidance of Conflict of Interest

The reports was verified with fairness and honestly.

Verifiers Group

According as the above opinion were judgement by TUV NORD.

Verification Body
at TUV NORD Taiwan Co., Ltd.

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Further clarifications regarding the scope of this opinion and the applicability of the standard may be obtained by consulting the organization

TUV NORD Taiwan Co., Ltd. Room A1, 9F, No. 333, Sec. 2, Tun Hua S. Rd., Taipei, Taiwan www.tuv-nord.com/tw/en