

ISO 14064-3:2019

Gives to

Office Address

No. 2135, Nansha North Rd., Fujian Economic
Technological Development Zone, Fujian District,
Fuzhou City, Jiangsu Province, Peoples Republic of China

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	: 2022
Greenhouse Gases	
Direct Emissions	: 301.60 CO2-e Tonnes/ year
Energy Indirect Emissions(Category2)	: 53,964.97 CO2-e Tonnes/ year
Other Indirect Emissions (Category3-6)	: 5,932,442.61 CO2-e Tonnes/ year
Sum	: 5,986,709.18 CO2-e Tonnes/ year
Materiality	: 5%
Reasonable Assurance	: Direct and Energy Indirect Emissions
Limited Assurance	: Category3-6

Opinion No.: GHG-232099044

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Verification body
at TUV NORD Taiwan Co., Ltd

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

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TUV NORD Taiwan Co., Ltd (hereinafter referred to as "TUV NORD") has been contracted with Everlight Electronics (China) Co., Ltd. (hereinafter referred to as "Everlight Electronics (China) Co., Ltd."), No. 2135, Zhongshan North Rd., Wujiang Economic Technological Development Zone, Wujiang District, Suzhou City, Jiangsu Province, People's Republic of China 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, 01, 2022 to 31, 12, 2022.

Roles and responsibilities

The management of Everlight Electronics (China) Co., Ltd is responsible for the organization's GHG information system, the

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.

- Types of GHGs included: CO₂, CH₄, N₂O, HFCs, PFCs, SF₆, NF₃
- The IPCC 2021 AR6 GWP values are applied in the inventory.
- GHG information for the following period was verified on 17, 07, 2023 to 20, 07, 2023.

The GHG emissions are described as below:

GHG emissions categorization		Description	GHG emission (tonnes of CO ₂ e per year)
Direct Emissions/ Category 1		Occur from GHG sources inside organizational boundaries and that are owned or controlled by the organization.	301.60
Energy Indirect Emissions	Category 2	Indirect GHG emissions from imported energy	53,964.97
	Category 3	Indirect GHG emissions from transportation	775.63
Indirect Emissions	Category 4	Indirect GHG emissions from products used by an organization	210.24
	Category 5	Indirect GHG emissions associated with the use of products from the organization	5,931,456.74 Undisclosed
Direct Emissions and Indirect Emissions			5,986,709.18

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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