

Greenhouse Gas Assurance Opinion

The inventory of Greenhouse Gas emissions in year 2022 of

ASIA UNIVERSITY

No. 500, Liufeng Rd., Wufeng Dist., Taichung City, TAIWAN, R.O.C.

has been verified and validated with ISO 14064-3:2019 as meeting the requirements of

ISO 14064-1 : 2018

➤ **Reasonable Assurance :**

Direct emissions (category 1) : 1554.2930 tonnes of CO₂e

Energy Indirect emissions (category 2): 5556.8784 tonnes of CO₂e

➤ **Limited Assurance :**

Other Indirect emissions (category 3 to 6): 2064.4787 tonnes of CO₂e

➤ **Total GHG emissions: 9175.650 tonnes of CO₂e**

Authorized by
Chairman



 **UNIVERSAL CERTIFICATION SERVICE CO., LTD.**

Jay, Chen

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3. This Statement is not valid without the full verification scope, objectives, criteria and findings available on the Statement.

【The emission of each category is described as below】

Unit: tonnes of CO₂e

➤ No. 500, Liufeng Rd., Wufeng Dist., Taichung City, TAIWAN, R.O.C.

EMISSIONS		tonnes CO ₂ e (tCO ₂ e)	Notes
Category 1: Direct GHG emissions and removals			
1.1	Stationary combustion	85.5793	
1.2	Mobile combustion	18.6413	
1.3	Industrial processes (anthropogenic systems)	Undisclosed	
1.4	Fugitive (anthropogenic systems)	1450.0722	
1.5	Land use, land use change and forestry	Undisclosed	
Category 2: Indirect GHG emissions from imported energy			
2.1	Indirect emissions from imported electricity	5556.8784	
2.2	Indirect emissions from imported energy	Undisclosed	
Category 3: Indirect GHG emissions from transportation			
3.1	Emissions from upstream transport and distribution for goods	Undisclosed	
3.2	Emissions from downstream transport and distribution for goods	3.1304	
3.3	Emissions from employee commuting	6.7710	
3.4	Emissions from client and visitor transport	Undisclosed	
3.5	Emissions from business travels	58.5454	
Category 4: Indirect GHG emissions from products used by organization			
4.1	Emissions from purchased goods	1064.3933	
4.2	Emissions from capital goods	Undisclosed	
4.3	Emissions from the disposal of solid and liquid waste	76.5342	
4.4	Emissions from the use of assets	Undisclosed	
4.5	Emissions from the use of services that are not described in the above subcategories	Undisclosed	
Category 5: Indirect GHG emissions associated with the use of products from the organization			
5.1	Emissions or removals from the use stage of the product	Undisclosed	
5.2	Emissions from downstream leased assets	855.1044	
5.3	Emissions from end of life stage of the product	Undisclosed	
5.4	Emissions from investments	Undisclosed	
Category 6: Indirect GHG emissions from other sources			
	Undisclosed	Undisclosed	
Direct emissions and Indirect emissions		9175.650	

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