



# Opinion Statement



## Greenhouse Gas Emissions Verification Opinion Statement

This is to verify that: ASMedia Technology Inc.  
6F.  
No. 115, Minquan Rd.  
Xindian Dist.  
New Taipei City  
231023  
Taiwan

祥碩科技股份有限公司  
臺灣  
新北市  
新店區  
民權路 115 號  
6 樓  
231023


Holds Statement No: GHGEV 801936

### Verification opinion statement

As a result of carrying out verification and validation procedures in accordance with ISO 14064-3:2019, it is the statement for mixed engagement including reasonable assurance for verification activity as well as validation and agreed-upon procedures (AUP) contains the following:

- The Greenhouse Gas Emissions with ASMedia Technology Inc. for the period from 2024-01-01 to 2024-12-31 was verified and validated.
- The verified organization-level greenhouse gas emissions include direct greenhouse gas emissions 1.2324 tonnes of CO<sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 571.0891 tonnes of CO<sub>2</sub> equivalent.
- ASMedia Technology Inc. has defined and explained its own process and pre-determined criteria for significance of indirect Greenhouse Gas Emissions and quantify and report these identified significant emissions accordingly.

For and on behalf of BSI:

  
Managing Director BSI Taiwan, Peter Pu

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The Greenhouse Gas Emissions Verification activities are based on reasonable level of assurance:

- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements for the period from 2024-01-01 to 2024-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity of year 2024 is 0.474 kgCO<sub>2</sub>e per kWh.

EMISSIONS		Notes	tonnes CO <sub>2</sub> e
Category 1: Direct GHG emissions and removals			1.2324
1.1	Stationary combustion		0.0000
1.2	Mobile combustion		0.0000
1.3	Industrial processes (anthropogenic systems)		0.0000
1.4	Fugitive (anthropogenic systems)		1.2324
1.5	Land use, land use change and forestry		0.0000
Direct emissions in tonnes of CO <sub>2</sub> e from biomass			0.0000
Category 2: Indirect GHG emissions from imported energy			571.0891
2.1	Indirect emissions from imported electricity	location-based approach	571.0891
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures for the period from 2024-01-01 to 2024-12-31
- BSI do not express any assurance on the GHG emissions, removals and storage in listed below.

EMISSIONS		Notes	AUP Item(s)	tonnes CO <sub>2</sub> e
Category 3: Indirect GHG emissions from transportation				179.1118
3.3	Emissions from Employee commuting	Other transportation: Use the Distance-based method. THSR: Use the Supplier-Specific Method	Motorbike: 305,558.2 pkm Automobile: 534,670.2 pkm Bus: 143,748.304 pkm MRT: 326,726.68 pkm Train: 5,753.08 pkm THSR: 1,286.8 kgCO <sub>2</sub> e	125.9653
3.5	Emissions from Business travels	THSR 、 Aviation: Use the Supplier-Specific Method Accommodation: Use the Spend-based method Automobile: Use the Distance-based method.	Automobile: 3,774.21 pkm THSR: 0.3325 tCO <sub>2</sub> e Aviation: 44.722 tCO <sub>2</sub> e Accommodation: 253 days	53.1465
Category 4: indirect GHG emissions from products used by organization				17,112.0913
4.1	Emissions from Purchased goods	Goods: Use the supplier-specific method Including >95% raw material(RM) Energy & Fuel: Use the Average-data method	RM from vendor A: 8,697 tCO <sub>2</sub> e RM from vendor B + packing A: 8,175,000 units RM from vendor B + packing B: 60,330,000 units RM from vendor B + packing C: 12,405,000 units RM from vendor C + packing A: 367.8921 tCO <sub>2</sub> e RM from vendor D + packing A: 29,250,000 units Diesel: 0 L Electricity: 1,204,829.06 kWh	17,112.0913

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The direct GHG emissions and removals(cat.1) and indirect GHG emissions from imported energy emissions(cat.2) were verified in selected branches and representative offices, including but not limited to the following:

Locations	Verification Information
ASMedia Technology Inc. 6F. No. 115, Minquan Rd. Xindian Dist. New Taipei City 231023 Taiwan 祥碩科技股份有限公司 臺灣 新北市 新店區 民權路 115 號 6 樓 231023	The Greenhouse Gas Emissions with ASMedia Technology Inc. for the period from 2024-01-01 to 2024-12-31 was verified, including direct greenhouse gas emissions 1.2324 tonnes of CO <sub>2</sub> equivalent and indirect greenhouse gas emissions from imported energy 571.0891 tonnes of CO <sub>2</sub> equivalent.  The detailed information of organization boundaries within verification scope is as following: 新店大樓: 2F to 7F., No. 115, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan 2F to 7F., No. 117, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan 7F-1., No. 115, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan 8F-1., No. 115, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan 7F-1., No. 117, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan 9F., No. 117, Minquan Rd., Xindian Dist., New Taipei City 231023, Taiwan

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