



# **Greenhouse Gas Verification Statement**

The inventory of Greenhouse Gas emissions in year 2021 of

# **Getac Holdings Corporation**

5F, Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist, Taipei city 115 Taiwan



has been verified in accordance with ISO 14064-3:2006 as meeting the requirements of

ISO 14064-1:2018

Direct emissions
50.2455 tonnes of CO<sub>2</sub>e
Indirect emissions
12,334.4014 tonnes of CO<sub>2</sub>e
Direct emissions and indirect emissions
12,384.647 tonnes of CO<sub>2</sub>e

Authorized by

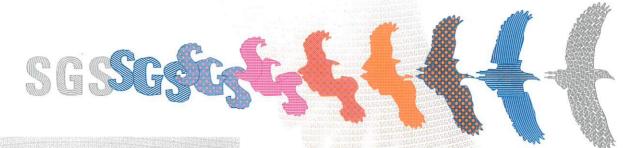
David Huang

Senior Director Date: 14 June 2022

Version 1

TGP56A-15-6 2103 SGS Taiwan Ltd. No. 136-1, Wu Kung Road, New Taipei Industrial Park, Wu Ku District, New Taipei City 24803, Taiwan t (02) 22993279 f (02)22999453 www.sgs.com







The emission of each category is described as below:

Unit: tonnes of CO2e

Reporting Boundaries			CUC Fraissions	
Inventory categories		Description	GHG Emissions	
Direct emissions		This direct GHG emissions are the sum of owned or controlled by the organization within the organization.	50.2455	
	Imported energy	Imported Electricity	1,108.2622	
Indirect emissions	Transportation	<ol> <li>Upstream transportation and distribution (The total annual procurement value of main raw materials accounts for more than 90% and packaging materials)</li> <li>Downstream transportation and distribution for sold products</li> </ol>	3,756.5041	
	Products used by an organization	Purchased goods (The total annual procurement value of main raw materials accounts for more than 90% and packaging materials)	6,091.4062	
	Associated with the use of products from the organization	Electricity consumption from the use stage of the product     Transportation and treatment for waste generated in end of life stage of the product	1,378.2289	
	Other sources	Undisclosed		
Direct emis	sions and indirect	emissions	12,384.647	

The emission of each site is described as below:

Unit: tonnes of CO2e

Site	Direct emissions	Indirect emissions	Total GHG emissions
Getac Holdings Corporation	10.7995	28.5638	39.3633
Getac Technology Corporation  Nangang office	6.6200	291.3508	297.9708
Atemitech Corporation  Nangang office	2.9215	127.7373	130.6588
Getac Technology Corporation Plant 5	15.0961	11,063.8117	11,078.9078



Site	Direct emissions	Indirect emissions	Total GHG emissions
Atemitech Corporation Linkou Plant	12.2217	573.4512	585.6729
Atemitech Corporation Huaya Plant	2.5867	249.4866	252.0733



SGS has been contracted by Getac Holdings Corporation (hereinafter referred to as "Getac Holdings"), 5F, Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist, Taipei city 115 Taiwan for the verification of direct and indirect Greenhouse Gas emissions in accordance with

#### ISO 14064-3:2006

as provided by Getac Holdings Corporation hereinafter referred to as ("Getac Holdings") , 5F, Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist, Taipei city 115 Taiwan, in the GHG Assertion in the form of GHG report covering GHG emissions of the period 01 January 2021 to 31 December 2021.

#### Roles and responsibilities

The management of Getac Holdings 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.

It is SGS's responsibility to express an independent GHG verification opinion on the GHG emissions as provided in the GHG Assertion for the period 01 January 2021 to 31 December 2021.

SGS conducted a third party verification of the provided GHG assertion against the principles of ISO 14064-1:2018, ISO 14064-3:2006 in the period 06 May 2022 to 24 May 2022. The verification was based on the verification scope, objectives and criteria as agreed between Getac Holdings and SGS on 17 February 2022.

#### **Level of Assurance**

The level of assurance for category 1 and category 2 agreed is that of reasonable assurance.

#### Scope

Getac Holdings has commissioned an independent verification by SGS Taiwan of reported GHG emissions of Getac Holdings arising from design & Manufacture of Rugged Laptops & Tablets; Industrial Display & Docking; Prototype Service, etc. activities, to establish conformance with ISO 14064:2018 principles within the scope of the verification as outlined below.

This engagement covers verification of emission from anthropogenic sources of greenhouse gases included within the organization's boundary and is based on ISO 14064-3:2006.

- Title or description activities: GHG verification for Getac Holdings in year 2021
- Location/boundary of the activities:
  - 5F, Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist, Taipei city 115 Taiwan
  - 6F, No. 199, 5,6,7F, No.211, 5,6,7F, No. 209, Nanyang St., Xizhi Dist., New Taipei City 221, Taiwan, R.O.C.
  - No. 202, Wenhua 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan
  - 1F, No.200, Wenhua 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan
- Physical infrastructure, activities, technologies and processes of the organization:
   Design & Manufacture of Rugged Laptops & Tablets; Industrial Display & Docking;
   Prototype Service, etc.
- GHG sources, sinks and/or reservoirs included: Sources as presented in the inventory spreadsheet provided by Getac Holdings
- Types of GHGs included: CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFCs, PFCs, SF<sub>6</sub>, NF<sub>3</sub>
- The IPCC 2021 AR6 GWP values are applied in this inventory.
- Emission factor:
  - o Direct emissions: Greenhouse Gas Emission Factor Table (6.0.4), EPA.
  - Indirect emissions:
    - Electricity emission factor is 0.502 kgCO<sub>2</sub>e/kwh (Announced by Bureau of Energy, Ministry of Economic Affairs in 2021).
    - The secondary database has Carbon Footprint Information Platform, SimaPro 9.3.0.2
- Directed actions: NA
- GHG information for the following period was verified: 01 January 2021 to 31 December 2021
- The version of inventory sheet:

Getac Holdings Corporation	V5, 2022/05/24
Getac Technology Corporation Nangang office	V3, 2022/05/24
Atemitech Corporation Nangang office	V3, 2022/05/24
Getac Technology Corporation Plant 5	V5, 2022/05/24
Atemitech Corporation Linkou Plant	V5, 2022/05/24
Atemitech Corporation Huaya Plant	V6, 2022/05/24

- The version of GHG assertion: V4, 2022/05/24
- Intended user of the verification statement: Private

#### Objective

The purposes of this verification exercise are, by review of objective evidence, to independently review:

- Whether the GHG emissions are as declared by the organization's GHG assertion
- The data reported are accurate, complete, consistent, transparent and free of material error or omission.

#### Criteria

Criteria against which the verification assessment is undertaken are the principles of ISO 14064-1:2018

#### Materiality

The materiality required of the verification was considered by SGS to 5%, based on the needs of the intended user of the GHG Assertion.

#### Conclusion

Getac Holdings provided the GHG assertion based on the requirements of ISO14064-1: 2018. The GHG information for the period 01 January 2021 to 31 December 2021 disclosing emissions of 12,384.647 metric tonnes of CO<sub>2</sub> equivalent and 0.0000 metric tonnes of direct CO<sub>2</sub> emissions from the combustion of biomass are verified by SGS to a reasonable level of assurance, consistent with the agreed verification scope, objectives and criteria.

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Unit: tonnes of CO2e

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SGS's approach is risk-based, drawing on an understanding of the risks associated with reporting GHG emissions information and the controls in place to mitigate these. Our examination includes assessment, on a test basis, of evidence relevant to the amounts and disclosures in relation to the organization's reported GHG emissions.



We planned and performed our work to obtain the information, explanations, and evidence that we considered necessary to provide a reasonable level of assurance that the GHG emissions of category 1 and category 2 for the period 01 January 2021 to 31 December 2021 are fairly stated.

We conducted our verification with regard to the GHG assertion of Getac Holdings which included assessment of GHG information system, monitoring and reporting plan/protocol. This assessment included the collection of evidence supporting the reported data, and checking whether the provisions of the protocol reference, were consistently and appropriately applied.

In SGS's opinion the presented GHG assertion

- is materially correct and is a fair representation of the GHG data and information, and
- is prepared in accordance with ISO14064-1:2018 on GHG quantification, monitoring and reporting.

#### Confidentiality

The reports and attachments may contain relevantly confidential information of the clients. In addition to being submitted as governmental application or certification documents, the reports and attachments are not allowed to be edited, duplicated, or published without the clients' agreement in written form.

#### **Avoidance of Conflict of Interest**

The reports and attachments are completely complied with the standards and procedures that related-authorities established. The reports and attachments of auditing process are conduct with fairness and honesty. If not, the auditing institution not only has to bear the relevant compensation duties, but also to receive legal charge and punishment.

This statement shall be interpreted with the GHG assertion of Getac Holdings as a whole.



#### **Verifier Group**

Above statements coincide with auditing process with fairness and impartiality, and aim at the emission of year 2021 of clients.

Lead Verifier:

Verifier:

Emma Kao Josh Wang

Note: This Statement is issued, on behalf of Client, by SGS Taiwan Ltd. ("SGS") under its General Conditions for Greenhouse Gas Verification Services available at http://www.sgs.com/terms\_and\_conditions.htm. The findings recorded hereon are based upon an audit performed by SGS. A full copy of this statement, the findings and the supporting GHG Assertion may be consulted at Getac Holdings Corporation, 5F, Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist, Taipei city 115 Taiwan, This Statement does not relieve Client from compliance with any bylaws, federal, national or regional acts and regulations or with any guidelines issued pursuant to such regulations. Stipulations to the contrary are not binding on SGS and SGS shall have no responsibility vis-à-vis parties other than its Client.