中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

The 2025 Greenhouse Gas Inventory Report of

Responsible party:Silergy Corp.

(Issue date: April 27, 2026; Time period: January 01, 2025- December 31, 2025)

has been verified in accordance with ISO 14064-3:2019 with the materiality and the level of assurance satisfied.

Verification Criteria : ISO 14064-1:2018

Verification Programmes: ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019; IAF MD6:2023; ISO 14066:2023

Boundary(ies) : Verified greenhouse gas statement：

The 2025 Greenhouse Gas Inventory Report of Silergy Corp.

Organizational boundaries:

All facilities under the operational control and related to greenhouse gas emissions and removals of Silergy Corp., which located at Appendix C address.

Scope of business and activities:

See Appendix C for details

Time period:

January 01, 2025- December 31, 2025

GHG Category(ies):

■ Category 1 ■ Category 2 ■ Category 3
■ Category 4 ■ Category 5 □ Category 6.

Total emissions : 2,098,338 tCO_2e

Type of entity : Third-party

Issue date : June 30, 2026

Commissioned by : Silergy Semiconductor Technology (Hangzhou) Co., Ltd.

Details of verification objectives, level of assurance, materiality threshold, and intended users of the GHG statement, etc. are provided in Appendix A; details of sub-category emissions are provided in Appendix B; details of sites information are provided in Appendix C.
These appendices form an integral part of this verification statement.

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX A TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Description of the verification :	CTI verified the inventory of Greenhouse gas emissions in the year 2025 of Silergy Corp. according to ISO 14064-3:2019.
Scope :	General Manufacturing (02)
Verification objectives :	a) Evaluate whether the GHG inventory report meets the requirements of ISO 14064-1:2018 b) Evaluate the consistency and completeness of the GHG inventory report c) Verify the correctness and reasonableness of the GHG accounting and reporting d) Evaluate the GHG-related management controls at the organization level
Level of assurance :	Reasonable
Materiality threshold :	5%
Intended users of the GHG statement:	Stakeholders involved in the business activities
Nature of data and information supporting the GHG statement :	Historical facts
GHGs included :	■CO_2 ■CH_4 ■N_2O ■$HFCs$ □ $PFCs$ □ SF_6 □ NF_3 □Other
Category 1 Emissions :	83.70 tCO_2e
Category 2 Emissions :	9,957.27 tCO_2e
Category 3 Emissions :	2,682.58 tCO_2e
Category 4 Emissions :	2,084,975.90 tCO_2e
Category 5 Emissions :	639.00 tCO_2e
Total Emissions :	2,098,338 tCO_2e

CTI

General manager

CTI CERTIFICATION CO., LTD.

CTI Certification Co., LTD.

Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.

The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX B TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sub-category emissions information contained in this statement

Category Description		Quantified	Emissions(tCO_2e)
Category 1：Direct GHG emissions and removals			**83.70**
1.1	Direct emissions from stationary combustion	Yes	59.08
1.2	Direct emissions from mobile combustion	NA	NA
1.3	Direct process emissions and removals from industrial processes	NA	NA
1.4	Direct fugitive emissions from the release of GHGs in anthropogenic systems	Yes	24.62
1.5	Direct emissions and removals from land use, land use change and forestry (LULUCF)	NA	NA
Category 2：Indirect GHG emissions from imported energy			**9,957.27**
2.1	Indirect emissions from imported electricity	Yes	9,957.27
2.2	Indirect emissions from imported energy	NA	NA
Category 3：Indirect GHG emissions from transportation			**2,682.58**
3.1	Emissions from upstream transport and distribution for goods	Yes	774.39
3.2	Emissions from downstream transport and distribution for goods	NA	NA
3.3	Emissions from employee commuting	Yes	836.99
3.4	Emissions from client and visitor transport	No	/
3.5	Emissions from business travel	Yes	1,071.20
Category 4：Indirect GHG emissions from products used by organization			**2,084,975.90**
4.1	Emissions from purchased goods	Yes	2,016,824.93
4.2	Emissions from capital goods	Yes	1,585.17
4.3	Emissions from the disposal of solid and liquid waste	Yes	0.75
4.4	Emissions from the use of assets	Yes	53.50
4.5	Emissions from the use of services that are not described in the above subcategories include consulting, cleaning, maintenance, mail delivery, bank, etc.	Yes	66,511.55
Category 5：Indirect GHG emissions associated with the use of products from the organization			**638.23**
5.1	Emissions or removals from the use stage of the product	No	/
5.2	Emissions from downstream leased assets	Yes	638.23
5.3	Emissions from end of life stage of the product	No	/
5.4	Emissions from investments	NA	NA
Total			**2,098,338**

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Silergy Semiconductor Technology (Hangzhou) Co., Ltd.
Production/Business Premises	No.6, Lianhui St., Binjiang District, Hangzhou City， Zhejiang Province, P. R. China
Scope of business and activities	Development, design and sales of electronic components
GHGs included :	■CO_2 ■CH_4 ■N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	42.50 tCO_2e
Category 2 Emissions :	6,584.40 tCO_2e
Category 3 Emissions :	1,459.55 tCO_2e
Category 4 Emissions :	1,765,933.25 tCO_2e
Category 5 Emissions :	608.03 tCO_2e
Total Emissions :	1,774,628 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Nanjing Silergy Micro Technology Co.,LTD.
Production/Business Premises	Room 301, Area B, Building F, RD 3rd Area, Xuzhuang Software Park, Nanjing City, Jiangsu Province, P. R. China
Scope of business and activities	Design of power management integrated circuits
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.02 tCO_2e
Category 2 Emissions :	642.33 tCO_2e
Category 3 Emissions :	230.00 tCO_2e
Category 4 Emissions :	199,708.37 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	200,581 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Shanghai Silergy Microelectronics Technology Co., LTD.
Production/Business Premises	Room 328, 3F, Unit 2, No.231 Shibo Village Road, China (Shanghai) Pilot FTZ, Shanghai city, P. R. China
Scope of business and activities	Design of power management integrated circuits
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	45.52 tCO_2e
Category 3 Emissions :	37.88 tCO_2e
Category 4 Emissions :	16.65 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	100 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Xi'an Silergy Semiconductor Technology Co., Ltd.
Production/Business Premises	9F, Unit 1, Bldg 1, JINGU Central City, No.10 Jinye 1st Road, Xi'an Hi-Tech Zone，Xi'an City , Shanxi Province, P. R. China
Scope of business and activities	Design of power management integrated circuits
GHGs included :	■CO_2 ■CH_4 □N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	2.21 tCO_2e
Category 2 Emissions :	112.12 tCO_2e
Category 3 Emissions :	93.06 tCO_2e
Category 4 Emissions :	118,642.23 tCO_2e
Category 5 Emissions :	30.20 tCO_2e
Total Emissions :	118,880 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Shanghai Silergy Semiconductor Technology Co., LTD.
Production/Business Premises	Room 408, 4F, Hongmao Center, No.2138 Wanyuan Road, Minhang District, Shanghai City, P. R. China
Scope of business and activities	Design of power management integrated circuits
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	76.23 tCO_2e
Category 3 Emissions :	131.43 tCO_2e
Category 4 Emissions :	18.61 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	226 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Chengdu Silergy Semiconductor Technology Co.,LTD.
Production/Business Premises	9F, Bldg 4, G District of Tianfu Software Park, No.1800 Yizhou Ave Middle, Chengdu, Sichuan Province, P. R. China
Scope of business and activities	Design of power management integrated circuits
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	92.52 tCO_2e
Category 3 Emissions :	44.19 tCO_2e
Category 4 Emissions :	18.57 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	155 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Xiamen Silergy Semiconductor Technology Co., Ltd.
Production/Business Premises	No.503, No.22 Guanri Road, Phase II Software Park, Xiamen Torch Hi-tech Zone, Fujian Province, P. R. China
Scope of business and activities	Development, design and sales of electronic components
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	62.97 tCO_2e
Category 3 Emissions :	41.98 tCO_2e
Category 4 Emissions :	20.17 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	125 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Silergy Technology (Taiwan) Inc
Production/Business Premises	No.38, Taiyuan Street, Zhubei City, Hsinchu County, Taiwan
Scope of business and activities	Development, design and sales of electronic components
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	251.36 tCO_2e
Category 3 Emissions :	166.22 tCO_2e
Category 4 Emissions :	111.03 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	529 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	SILERGY SEMICONDUCTOR (MACAU) LIMITED
Production/Business Premises	21/N, O, P, Dynasty Square, 411-417 Song Yusheng Square, Macau, P. R. China
Scope of business and activities	Semiconductor technology research and development
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	33.87 tCO_2e
Category 3 Emissions :	8.59 tCO_2e
Category 4 Emissions :	17.22 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	60 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	SILERGY TECHNOLOGY
Production/Business Premises	2600 Great America Way, Suite 601, Santa Clara, CA 95054, USA
Scope of business and activities	Development, design and sales of power management ICs
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	242.46 tCO_2e
Category 3 Emissions :	391.83 tCO_2e
Category 4 Emissions :	127.35 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	762 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	SILERGY TECHNOLOGIES PRIVATE LIMITED
Production/Business Premises	Unit #501, 5F, Prestige Towers, Residency Road, Bangalore 560025, Karnataka, India
Scope of business and activities	Development, design and sales of electronic components
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	40.67 tCO_2e
Category 3 Emissions :	10.84 tCO_2e
Category 4 Emissions :	18.43 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	70 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Silergy Semiconductor Samoa Limited
Production/Business Premises	Kannai Tosei Bldg.II, 4-45-1 Sumiyoshicho, Naka-ku, Yokohama, Kanagawa 231-0013, Japan
Scope of business and activities	Development, design and sales of electronic components
GHGs included :	■CO_2 □CH_4□N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	0.00 tCO_2e
Category 2 Emissions :	0.84 tCO_2e
Category 3 Emissions :	24.35 tCO_2e
Category 4 Emissions :	0.87 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	26 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)

中国认可
国际互认
环境信息
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

APPENDIX C TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.：04126GHGA20268

Sites information contained in this statement

Company Identification	Hangzhou Xice Microelectronics Co., Ltd.
Production/Business Premises	No. 1468 Xiangbin Road, Wenyan Subdistrict, Xiaoshan District, Hangzhou City, Zhejiang Province, P. R. China
Scope of business and activities	Integrated Circuit Design
GHGs included :	■CO_2 ■CH_4 ■N_2O ■HFCs □PFCs □SF_6 □NF_3 □Other
Category 1 Emissions :	38.97 tCO_2e
Category 2 Emissions :	1,771.99 tCO_2e
Category 3 Emissions :	42.68 tCO_2e
Category 4 Emissions :	343.16 tCO_2e
Category 5 Emissions :	0.00 tCO_2e
Total Emissions :	2,197 tCO_2e

General manager

CTI Certification Co., LTD.
Zone A 8F CTI Building, No.4 Liu Xian San Road, Xin'an Street, Bao'an District, Shenzhen, Guangdong Province, China.
The CNAS accreditation mark indicates only that CNAS recognizes the competence of the VVB and should not be construed to mean that CNAS approves or is responsible for the certificate.
This certificate is available on our website (www.cti-cert.com)