



中国认可
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CNAS VV003-EI

GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.: 04125GHGA20017-1



The 2024 Greenhouse Gas Inventory Report of

SHENGYI ELECTRONICS CO., LTD.

(Issue date: February 12, 2025; Time period: January 1, 2024- December 31, 2024)
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 ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019;

Programmes: ISO 14066:2011

Boundary(ies) : Verified greenhouse gas statement:

The 2024 Greenhouse Gas Inventory Report of SHENGYI ELECTRONICS CO., LTD. Organizational boundaries:

All facilities under the operational control and related to greenhouse gas emissions and removals of SHENGYI ELECTRONICS CO., LTD., which located at No.33, Tongzhen Road, (Tongsha)Technology Industrial Park, Dongcheng District, Dongguan City, Guangdong Province, P.R. China

Scope of business and activities:

Production and sales production of printed circuit boards

Time period:

January 1, 2024- December 31, 2024

GHG Category(ies):

☒ Category 1 ☒ Category 2 ☒ Category 3

☒ Category 4 ☐ Category 5 ☐ Category 6.

Total emissions : 351,940.96 tCO₂e

Type of entity : Third-party

Issue date : February 22, 2025

Commissioned by : SHENGYI ELECTRONICS CO., LTD.

Details of the objectives, assurance levels, materiality, intend users of the GHG statement, etc. are given in the appendix to this verification statement of which forms an integral part.



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.

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APPENDIX TO THE GREENHOUSE GAS VERIFICATION STATEMENT

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Description of the verification : CTI verified the inventory of Greenhouse gas emissions in the year 2024 of SHENGYI ELECTRONICS CO., LTD. according to ISO 14064-3:2019.

Scope : Machinery and equipment manufacturing (12)

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

Assurance level : Reasonable

Materiality threshold : 5%

Intended users : Stakeholders involved in the business activities

Nature of data and information supported the GHG statement : Historical facts

GHGs included : ☒ CO₂ ☒ CH₄ ☒ N₂O ☒ HFC_s ☒ PFC_s ☐ SF₆ ☐ NF₃

Category 1 Emissions : 27,211.38 tCO₂e

Category 2 Emissions : 124,726.63 tCO₂e

Category 3 Emissions : 6,581.07 tCO₂e

Category 4 Emissions : 193,421.87 tCO₂e

Total Emissions : 351,940.96 tCO₂e



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