



中国认可  
国际互认  
环境信息  
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CNAS VV003-EI

# 温室气体排放核查声明

证书号：04125GHGA20407

## 南亚电路板（昆山）有限公司

### 2024 年度温室气体盘查报告

（发布日期：2025 年 7 月 28 日；覆盖的时段：2024 年 01 月 01 日-2024 年 12 月 31 日）

已经依据 ISO 14064-3:2019 的要求通过核查

满足核查准则要求，达到合理保证等级且满足实质性要求

核查准则：ISO 14064-1:2018

核查方案：ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019;  
ISO 14066:2011

组织 GHG 核查范围：被核查的温室气体宣称：

2024 年度南亚电路板（昆山）有限公司温室气体盘查报告  
组织边界：

组织按照运营控制权确定的位于江苏省苏州市昆山市经济技术开发区长江南路 201 号的南亚电路板（昆山）有限公司所有产生 GHG 排放和清除量的设施

经营及活动范围：

印刷电路板、打线载板及覆晶载板的制造

覆盖的时间段：

自 2024 年 01 月 01 日至 2024 年 12 月 31 日

温室气体排放类别：

类别 1 类别 2 类别 3 类别 4 类别 5 类别 6

总排放量：361,384 tCO<sub>2</sub>e

核查机构类型：第三方

核查声明发布日期：2025 年 7 月 31 日

委托方：南亚电路板（昆山）有限公司

核查目的、保证等级、实质性、GHG 声明的目标用户等详细信息见本核查声明附录，附录为本核查声明的组成部分

CTI

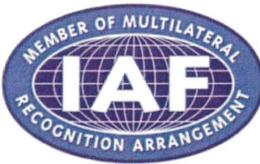
总经理



华测认证有限公司

中国广东省深圳市宝安区新安街道留仙三路 4 号华测检测大楼 8 楼 A 区

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# GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.: 04125GHGA20407



The 2024 Greenhouse Gas Inventory Report of

## Nan Ya Circuit Board(Kunshan) CO.,Ltd.

(Issue date: July 28, 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;

**Programmes:** ISO 14064-3:2019; ISO 14066:2011

**Boundary(ies) :** Verified greenhouse gas statement:

The 2024 Greenhouse Gas Inventory Report of  
Nan Ya Circuit Board(Kunshan) CO.,Ltd.

Organizational boundaries:

All facilities under the operational control and  
related to greenhouse gas emissions and removals  
of Nan Ya Circuit Board(Kunshan) CO.,Ltd. located  
at No.201, South Changjiang Road, Economic and  
Technological Development Zone, Kunshan City,  
Suzhou City, Jiangsu Province, P.R.China.

Scope of business and activities:

The manufacture of printed circuit boards and  
wire bondable substrates and flip chip substrates.

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 :** 361,384 tCO<sub>2</sub>e

**Type of entity :** Third-party

**Issue date :** July 31, 2025

**Commissioned by :** Nan Ya Circuit Board(Kunshan) 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

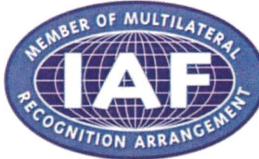


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## APPENDIX TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.: 04125GHGA20407



**Description of the verification :** CTI verified the inventory of Greenhouse gas emissions in the year 2024 of Nan Ya Circuit Board(Kunshan) 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 :**

**GHGs included :**  CO<sub>2</sub>  CH<sub>4</sub>  N<sub>2</sub>O  HFC<sub>S</sub>  PFC<sub>S</sub>  SF<sub>6</sub>  NF<sub>3</sub>

**Category 1 Emissions :** 9,049.89 tCO<sub>2</sub>e

**Category 2 Emissions :** 261,689.20 tCO<sub>2</sub>e

**Category 3 Emissions :** 3,772.35 tCO<sub>2</sub>e

**Category 4 Emissions :** 86,872.35 tCO<sub>2</sub>e

**Total Emissions :** 361,384 tCO<sub>2</sub>e



General manager



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