

温室气体排放核查声明

以下组织的温室气体盘查报告，已由WIT依据ISO14064-3:2019的要求进行核查，确认其满足核查准则要求，达到合理保证等级且满足实质性要求。

浙江新宝汽车电器有限公司

注册地址：浙江省绍兴市新昌县澄潭街道兴梅大道6号、浙江省新昌县儒岙镇胶囊产业基地

- 该组织GHG陈述发布日期：2025年03月20日 版本号：V1.0
- 该组织GHG陈述所覆盖的时段：2024年01月01日至2024年12月31日
- 核查准则：ISO14064-1:2018
- 组织边界：组织按照运营控制权原则确定的位于浙江省绍兴市新昌县澄潭街道兴梅大道6号、浙江省新昌县儒岙镇胶囊产业基地的浙江新宝汽车电器有限公司所有产生GHG排放和清除量的设施。
- 经营及活动范围：汽车电器、汽车灯具、汽车零部件、新能源汽车线束、五金配件、模具生产销售、研发
- 包含的温室气体种类：☒CO₂ ☒CH₄ ☒N₂O ☒HFCs ☐PFCs ☐SF₆ ☐Nf₃
- 组织的GHG排放量26471.57 tCO₂e，抵扣量0.00tCO₂e，清除量0.00tCO₂e，抵消量0.00 tCO₂e，具体如下：

类别1	类别2	类别3	类别4	类别5	类别6	GHG 排放 总量 (tCO ₂ e)
直接GHG 排放 (tCO ₂ e)	源自输入能 源的间接 GHG排放 (tCO ₂ e)	源自交通的 间接GHG 排放 (tCO ₂ e)	源自组织使 用的产品的 间接GHG 排放 (tCO ₂ e)	与使用组织 产品相关的 间接GHG 排放 (tCO ₂ e)	源自其他排 放源的间接 GHG排放 (tCO ₂ e)	
438.12	2856.66	907.70	22140.16	128.93	/	26471.57

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

初次发证日期：2024年11月26日
最新发证日期：2025年04月28日

证书号：15/WITGHG2025080
有效期至：2027年11月25日



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汪晓中
总经理

温室气体排放核查声明附录

1、角色和责任

浙江新宝汽车电器有限公司（下文称作“责任方”）的管理者负责组织的温室气体信息系统，依据该系统建立和维护记录及报告程序，包括计算和决定温室气体排放信息及报告的排放量。

WIT对责任方提供的报告期的温室气体声明做出独立的温室气体核查意见。WIT于2025年04月22~23日（核查日期）依据ISO14064-3:2019要求对责任方提供的温室气体声明符合ISO14064-1:2018的要求进行了第三方核查。

核查是基于委托方与WIT于2025年04月（合同日期）商定的核查范围、目标和准则。

2、核查目的

通过客观证据审查确认责任方温室气体声明的真实性，确认温室气体声明所述的数据符合相关性、准确性、完整性、一致性、透明性的原则，且无实质性错误或遗漏。

3、涉及领域及类别

02 一般制造（将材料或物质通过物理或化学方式转化为新产品）

4、保证等级

商定的保证等级为合理保证。

5、实质性限值

基于温室气体声明的预期用户的需求，本次核查的实质性限值为5%。

6、GHG声明目标用户

受核查方经营及活动范围涉及的利益相关方。

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汪晓中
总经理

Greenhouse Gases Emissions Verification Statement

The GHG inventory report of the following organizations have been verified by WIT in accordance with the requirements of ISO14064-3:2019 to confirm that they meet the requirements of the verification guidelines, achieve the reasonable assurance level and meet the materiality requirements.

Zhejiang SIMTEK Auto-Electronics CO., LTD.

Address: No.6, Xingmei Avenue, Chengtan Street, Xinchang County,
Shaoxing City, ZhejiangProvince,China、 Ru'ao Industrial Park, Xinchang
Zhejiang Province ,China

1. GHG statement released date: Mar.20th, 2025 (Rev. V1.0)
2. GHG statement based on a specific period: from Jan. 1st 2024 to Dec. 31st 2024,
3. Verification criteria: ISO 14064-1:2018
4. Organizational boundary: All GHG emission and removal facilities of Zhejiang SIMTEK Auto-Electronics CO., LTD.located in No.6, Xingmei Avenue, Chengtan Street, Xinchang County, Shaoxing City, ZhejiangProvince,China、 Ru'ao Industrial Park, Xinchang Zhejiang Province , China.The organization boundary is determined by the organization in accordance with the principle of operational control.
5. Business and activities: the production, sales, and research and development of automotive appliances, automotive lighting fixtures, automotive components, new energy vehicle wiring harnesses, hardware accessories, and molds
6. Types of greenhouse gases included: ☒CO₂☒CH₄☒N₂O☒HFCs☐PFCs☐SF₆☐NF₃
7. GHG emissions 26471.57 tCO₂e, GHG deductions 0.00 tCO₂e, GHG removals 0.00tCO₂e, GHG offsets 0.00 tCO₂eThe details are as follows:

Category 1	Category 2	Category 3	Category 4	Category 5	Category 6	Total GHG emissions (tCO ₂ e)
Direct GHG emissions (tCO ₂ e)	Indirect GHG emissions from imported energy (tCO ₂ e)	Indirect GHG emissions from transportation (tCO ₂ e)	Indirect GHG emissions from products used by organization (tCO ₂ e)	Indirect GHG emissions associated with the use of products from the organization (tCO ₂ e)	Indirect GHG emissions from other sources (tCO ₂ e)	
438.12	2856.66	907.70	22140.16	128.93	/	26471.57

8. The verification purpose, assurance level, materiality, and target users of theGHG Verification Statement are detailed in the Appendix, which is an integral part of this Verification Statement.

Original Certification Date: Nov.26,2024

Certificate No. : 15/WITGHG2025080

Latest issuance Date: Apr.28,2025

Valid Until: Nov.25,2027



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Wang Xiaodong

General Manager, Wang Xiaodong

Greenhouse Gases Emissions Verification Statement Appendix

1. Roles and responsibilities

The management of Zhejiang SIMTEK Auto-Electronics CO., LTD. (Hereinafter referred to as the "Responsible Party") is responsible for the GHG information system of the organization, the recording and reporting procedures are established and maintained according to the system, including the calculation and determination of GHG emission information and reported emissions.

WIT provides an independent GHG verification opinion on GHG statement provided by the Responsible Party during the reporting period.

According to the ISO14064-3:2019, WIT conducted a third party verification on whether the GHG statement provided by the Responsible Party were in compliance with ISO14064-1:2018 on Apr.22nd~23rd,2025(verification date).

The verification is conducted based on the verification scope, objectives and criteria agreed between the Principal and WIT on Apr. 2025(contract date).

2. Purpose of verification

Verify the authenticity of the GHG declaration by the responsible party through an objective evidence review, and confirm that the data stated in the GHG declaration conforms to the principles of relevance, accuracy, completeness, consistency and transparency, and is free from material errors or omissions.

3. Relevant industry and category

02 General Manufacturing (physical or chemical transformation of materials or substances into new products)

4. Assurance level

The agreed assurance level is reasonable assurance

5. Materiality limit

Based on the demand of the expected users of the GHG statement, the materiality limit for this verification is 5%.

6. Target users of the GHG statement

Relevant stakeholders involved in the operations and activities of the Responsible Party.

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