

声明

测算标准 **ISO 14064-1:2018**

声明登记号码: **17 164 2432496**

报告号码 **17 164 2432496**

声明持有者: 深圳市盛弘电气股份有限公司

核查场址: Site 1: 深圳市盛弘电气股份有限公司/中国广东省深圳市南山区西丽街道松白路 1002 号百旺信高科技工业园 2 区 6 栋, 邮编: 518055
Site 2: 惠州盛弘电气有限公司/中国广东省惠州市仲恺高新区惠风西二路 31 号 1#厂房, 邮编: 516006
Site 3: 苏州盛弘技术有限公司/中国江苏省苏州市吴中区淞芦路 1818 号, 邮编: 215124

核查方法: 核查方: 莱茵检测认证服务(中国)有限公司
- 过程: 文件审查、访谈、现场核查与重新计算
- 核查标准: ISO 14064-1:2018, ISO 14064-3:2019

核查范围: 基于取得的信息进行评估之结论:
- 方案: 自愿性温室气体方案
- 组织边界: 营运控制权法
- 保证等级: 合理保证
- 实质性: 5%
- 全球暖化潜势(GWP): IPCC 2021
- 基准年为: 2024 (2024.01.01~2024.12.31)
- 核查年为: 2024 (2024.01.01~2024.12.31)
- 碳排放总量为: 9056.53 吨二氧化碳当量(tCO₂e)
- 类别一 直接排放为 404.11 tCO₂e
- 类别二 间接 输入能源排放为 8652.42 tCO₂e
- 类别三 间接 运输排放 未量化
- 类别四 间接 组织使用产品排放 未量化
- 类别五 间接 与使用组织产品有关排放 未量化
- 类别六 间接 其他排放为 未量化
- 数据与资讯:
- 历史性资料: 类别一 / 类别二
- 历史性资料及情境模型: 类别三 / 类别四/类别五 / 类别六
- 电力系数引用 2021 年国家电力二氧化碳排放因子(广东、江苏)数值进行测算

有效性: GHG 陈述由责任方予以负责。本声明仅对核查年度进行核查, 非对管理体系进行认证。

签发日期: 2025-03-14



莱茵检测认证服务(中国)有限公司
中华人民共和国北京市北京经济技术开发区
荣华南路 15 号院 4 号楼 3 层 301 室、12 层 1203 室
(北京自贸试验区高端产业片区亦庄组团), 100176

This verification and validation is based on the information made available to TÜV Rheinland and the engagement conditions detailed above. Therefore, TÜV Rheinland cannot guarantee the accuracy or correctness of this information. TÜV Rheinland cannot be held liable by any party relying on or acting upon this verification and validation.

声明附件

测算标准 **ISO 14064-1:2018**

声明登记号码: **17 164 2432406**

报告号码 **17 164 2432406**

附件一：核查场所名单

核查场所	核查地址
深圳市盛弘电气股份有限公司	中国广东省深圳市南山区西丽街道松白路 1002 号百旺信高科技工业园 2 区 6 栋，邮编：518055
惠州盛弘电气有限公司	中国广东省惠州市仲恺高新区惠风西二路 31 号 1#厂房，邮编：516006
苏州盛弘技术有限公司	中国江苏省苏州市吴中区淞芦路 1818 号，邮编：215124

Statement

Inventory Standard **ISO 14064-1:2018**

Statement Registr. No. **17 164 2432406**

Report No. **17 164 2432406**

Statement Holder: **Shenzhen Sinexcel Electric Co., Ltd.**

Verification Site: Site 1: Shenzhen Sinexcel Electric Co., Ltd./6th Building, 2nd Zone, Baiwangxin High-tech Industry Park, No.1002 Songbai Road, Xili Street, Nanshan District, Shenzhen City, Guangdong Province, 518055 P.R. China
Site 2: Huizhou Sinexcel Electric Co., Ltd. /Building 1, No.31, Huifeng West 2nd Road, Zhongkai Hi-tech District, Huizhou City, Guangdong Province, 516006 P.R. China
Site 3: Suzhou Sinexcel Technology Co., Ltd. /No.1818, Songlu Road, Wuzhong District, Suzhou City, Jiangsu Province, 215124 P.R. China

Verification Method: Verification Body: TÜV Rheinland (China) Ltd.
- Process: Document review, interview, site visit and recalculation
- Verification Standard: ISO 14064-1:2018, ISO 14064-3:2019

Verification Scope: Based on the information we have received and evaluated that:
- Program: Voluntary GHG scheme
- Organizational Boundary: Operational Control
- Level of Assurance: Reasonable
- Materiality: 5%
- Global warming potential (GWP): IPCC 2021
- Base year: 2024(2024.01.01~2024.12.31)
- Inventory year: 2024 (2024.01.01~2024.12.31)
- The total carbon emission is 9056.53 tons CO₂ equivalent (tCO₂e)
- Category 1 Direct emission is 404.11 tCO₂e
- Category 2 Indirect imported energy emission is 8652.42 tCO₂e(Location-based)
- Category 3 Indirect transportation emission is Unquantified
- Category 4 Indirect products used by organization emission is Unquantified
- Category 5 Indirect associated with the use of products from the organization emission is Unquantified
- Category 6 Indirect other sources emission is Unquantified
- Data and information
- Historical in nature: Category 1 / 2
- Historical in nature with scenario models: Category 3 / 4 / 5 / 6 /
- The inventory uses Power Grid Emission Factor of 2021 Chinese National Grid Emission Factor (Guangdong, Jiangsu) for calculation.

Validity: GHG statements are the responsibility of the responsible party. This statement only reviewed the emissions data of inventory year, this statement is not for the management systems certification.

Issue Date: 2025-03-14



TÜV Rheinland (China) Ltd.
Room 301, 3F and Room 1203, 12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological Development Area, Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), 100176, P. R. China

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Statement annex

Inventory Standard **ISO 14064-1:2018**

Statement Registr. No. **17 164 2432497**

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Anex 1: Sites Verified:

Verification Site	Verification Address
Shenzhen Sinexcel Electric Co., Ltd.	6th Building, 2nd Zone, Baiwangxin High-tech Industry Park, No.1002 Songbai Road, Xili Street, Nanshan District, Shenzhen City, Guangdong Province, 518055 P.R. China
Huizhou Sinexcel Electric Co., Ltd.	Building 1, No.31, Huifeng West 2nd Road, Zhongkai Hi-tech District, Huizhou City, Guangdong Province, 516006 P.R. China
Suzhou Sinexcel Technology Co., Ltd.	No.1818, Songlu Road, Wuzhong District, Suzhou City, Jiangsu Province, 215124 P.R. China

Statement annex

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Annex 2: Respective site GHG emission

No.	Site name	Carbon emission(tCO ₂ e)						Total (tCO ₂ e)
		Category 1	Category 2	Category 3	Category 4	Category 5	Category 6	
01	Shenzhen Sinexcel Electric Co., Ltd.	98.21	1556.2	NA	NA	NA	NA	1654.41
02	Huizhou Sinexcel Electric Co., Ltd.	284.01	3750.74	NA	NA	NA	NA	4034.75
03	Suzhou Sinexcel Technology Co., Ltd.	21.89	3345.47	NA	NA	NA	NA	3367.36

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