





测算标准

ISO 14064-1:2018

声明登记号码

17 164 2433067

附件一：核查场所名单

序号	核查场所	核查地址
1	江苏长电科技股份有限公司 (D3)	中国江苏省江阴市长山路 78 号 D3-1, D3-7 (三、四楼北侧), SIP 厂房, 动力厂 (含外部宿舍、食堂等), 滨江中路 275 号电子大楼 邮编: 214400
2	长电科技 (宿迁) 有限公司 (D8)	中国江苏省宿迁市苏宿工业园区普陀山大道 5 号 邮编: 223800
3	长电科技 (滁州) 有限公司 (D9)	中国安徽省滁州市世纪大道 999 号 邮编: 239000
4	星科金朋半导体 (江阴) 有限公司 (JSCC)	中国江苏省江阴市江阴高新技术产业开发区长山路 78 号内高脚位集成电路主厂房内的 A、B、C、D、E、F 区 (一至三层), M 区 (一至四层) 邮编: 214400
5	江阴长电先进封装有限公司 (JCAP)	中国江苏省江阴市长山大道 78 号 B2, B2B 车间 邮编: 214400
	星科金朋私人有限公司 (SCS)	新加坡义顺街 23 号 5 号 邮编: 768442 新加坡义顺工业园 507 号 邮编: 768743
	星科金朋韩国有限公司 (SCK)	大韩民国仁川市郑谷区 Jayumuyeok-ro 路 191 号 邮编: 22379
	长电科技星科金朋韩国有限公司 (JSCK)	大韩民国仁川市郑谷区 Jayumuyeok-ro 路 299 号 邮编: 22379

测量标准

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声明登记号码: 17 164 2433067

报告号码 17 164 2433067

附件二：各场所排放信息

序号	场所名称	排放 (tCO <sub>2</sub> e)				总计 (tCO <sub>2</sub> e)
		类别 1	类别 2	类别 3	类别 4	
	江苏长电科技股份有限公司 (D3)	1339.16	179067.65	4379.22	58535.42	243321.45
	长电科技(宿迁)有限公司 (D8)	1427.6	67054.05	7335.68	32826.94	108644.27
	长电科技(滁州)有限公司 (D9)	278.33	72129.99	3469.47	22451.21	99329.00
	星科金朋半导体(江阴)有限公司 (JSCG)	3036.83	110682.04	2132.	34704.9	150556.24
	江阴长电先进封装有限公司 (JCAP)	5741.	61252.65	9237.08	12575.46	88806.26
	星科金朋私人有限公司 (SCS)	2140.	71176.43	2294.64	101328.79	176940.55
	星科金朋韩国有限公司 (SCK)	4292.19	72206.86	3144.98	45317.54	124961.57
	长电科技星科金朋韩国有限公司 (JSCK)	3662.17	96744.03	2560.17	127186.	230152.66

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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 or acting upon this verification and validation.

# Statement

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

Statement Registr. No. **17 164 2433067**

Report No. **17 164 2433067**

[Redacted]

No. 275 Binjiang Middle Road & No. 78 Changshan Road, Jiangyin City,  
214400 Jiangsu, P.R. China

Verification Site: including the locations according to annex

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:  
Programme: Voluntary GHG scheme  
Organizational Boundary: Operational Control  
Level of Assurance: Reasonable  
Materiality: 5%  
Global warming potential (GWP): IPCC 2021  
Base year: 2022 (2022.01.01~2022.12.31)  
Inventory year: 2024 (2024.01.01~2024.12.31)  
The total carbon emission is 1222712.00 tons equivalent (tCO<sub>2</sub>e)  
- Category 1 Direct emission is 22918.04 tCO<sub>2</sub>e  
- Category 2 Indirect imported energy emission is 730313.70 tCO<sub>2</sub>e  
- Category 3 Indirect transportation emission is 34553.71 tCO<sub>2</sub>e  
- Category 4 Indirect products used by consumption emission is [Redacted]

[Redacted]

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

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## Annex 2: Respective site GHG emission

Site name	Carbon emissions (tCO <sub>2</sub> e)				Total (tCO <sub>2</sub> e)
	Category 1	Category 2	Category 3	Category 4	
JCET Group Co., Ltd (JCET D3)	1339.16	179067.65	4379.22	58535.42	243321.45
JCET Semiconductor (Suqian) Co., Ltd (D6)	1427.6	67054.05	7335.68	32826.94	108644.27
JCET Semiconductor (Chuzhou) Co., Ltd (D8)	278.33	72129.99	3469.47	22451.21	99329.00
STATS ChipPAC Jiang Yin Co., Ltd (JSCC)	3036.63	110682.04	2182.47	34704.9	150556.24
JCET Advanced Packaging Co., Ltd. (JCAP)	5741.07	61252.65	9237.08	12575.46	88806.26
6 STATS ChipPAC Pte. Ltd (SCS)	2140.69	71176.43	2294.64	101328.79	176940.55
STATS ChipPAC Korea Ltd.			3144.98	15017.54	18162.52
			Korea	2560.17	

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 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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