

.2/03EFE?0./46



0.02

0.03 2 /3 0.02 ./ ./ +0.02 /0 1/

GQM /2.42+180./7

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□ GQM /2.42+/80./6

□ GQM-GCA /5.0780./7 GQM /2.4380.0. GQM /2.42+180./7

GQM /2.4480./7

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E F E

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CTI



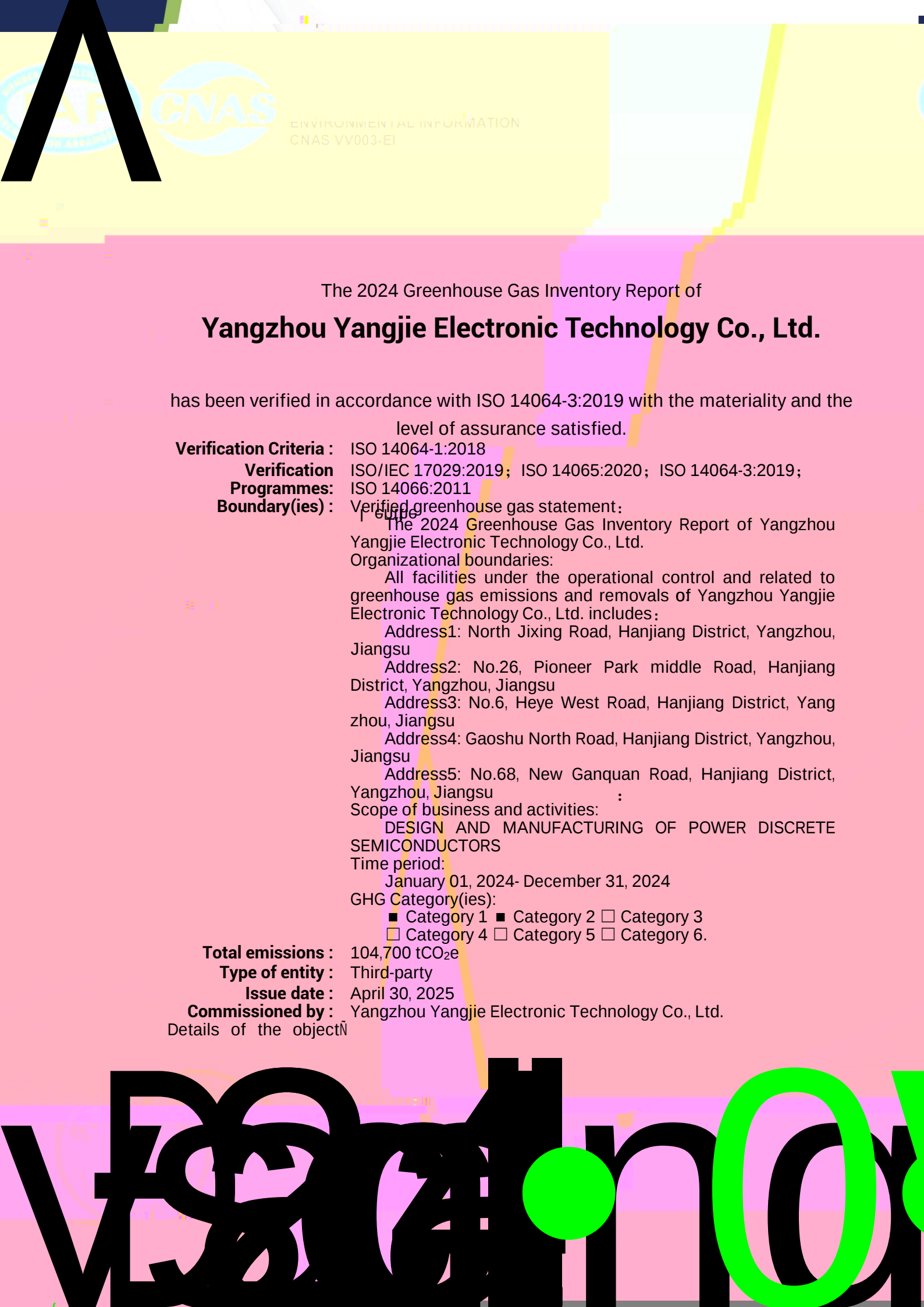
ENVIRONMENTAL INFORMATION
CNAS VV003-EI

GQM /2.42+180./7

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CTI

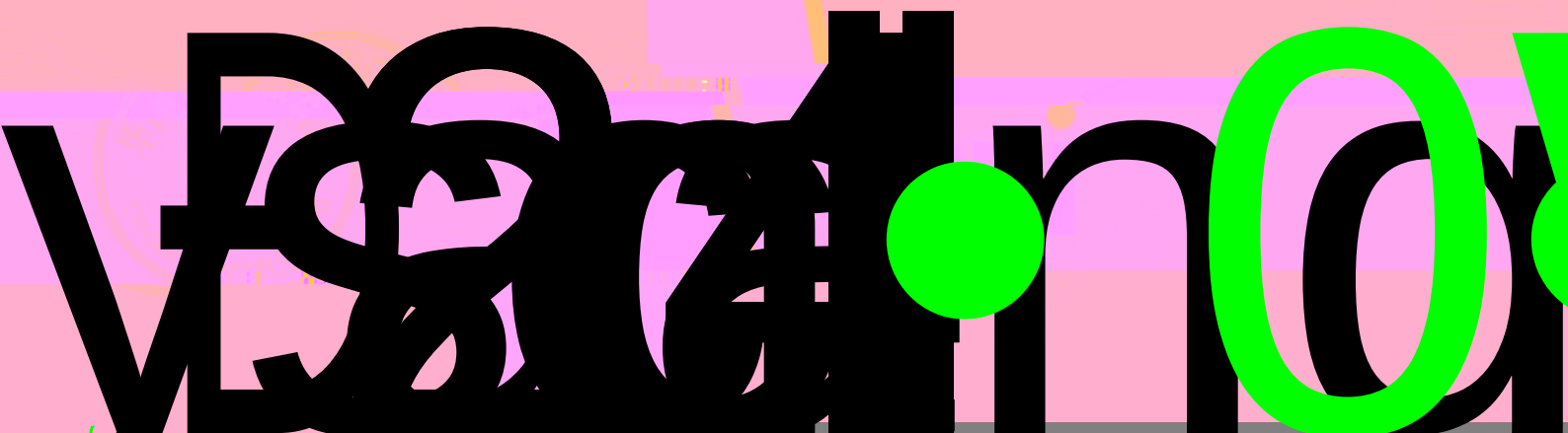


ENVIRONMENTAL INFORMATION
CNAS VV003-EI

The 2024 Greenhouse Gas Inventory Report of
Yangzhou Yangjie Electronic Technology Co., Ltd.

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 Programmes: ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019; ISO 14066:2011
Boundary(ies) : Verified greenhouse gas statement:
The 2024 Greenhouse Gas Inventory Report of Yangzhou Yangjie Electronic Technology Co., Ltd.
Organizational boundaries:
All facilities under the operational control and related to greenhouse gas emissions and removals of Yangzhou Yangjie Electronic Technology Co., Ltd. includes:
Address1: North Jixing Road, Hanjiang District, Yangzhou, Jiangsu
Address2: No.26, Pioneer Park middle Road, Hanjiang District, Yangzhou, Jiangsu
Address3: No.6, Heye West Road, Hanjiang District, Yangzhou, Jiangsu
Address4: Gaoshu North Road, Hanjiang District, Yangzhou, Jiangsu
Address5: No.68, New Ganquan Road, Hanjiang District, Yangzhou, Jiangsu
Scope of business and activities:
DESIGN AND MANUFACTURING OF POWER DISCRETE SEMICONDUCTORS
Time period:
January 01, 2024- December 31, 2024
GHG Category(ies):
☒ Category 1 ☒ Category 2 ☐ Category 3
☐ Category 4 ☐ Category 5 ☐ Category 6.
Total emissions : 104,700 tCO₂e
Type of entity : Third-party
Issue date : April 30, 2025
Commissioned by : Yangzhou Yangjie Electronic Technology Co., Ltd.
Details of the object





ENVIRONMENTAL INFORMATION
CNAS VV003-EI

?NNCLBGV RM RFC EPCCLFMSQC E?Q TCPGDGA?RGML QR?RCKCLR

Description of the verification : CTI verified the inventory of Greenhouse gas emissions of Yangzhou Yangjie Electronic Technology Co., Ltd. from January 1, 2024 to December 31, 2024 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 : 10,189.51 tCO₂e

Category 2 Emissions : 94,510.26 tCO₂e

Total Emissions : 104,700 tCO₂e

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