

# GREENHOUSE GAS VERIFICATION STATEMENT

The inventory of Greenhouse Gas emissions  
in 1<sup>st</sup> January 2023 to 31<sup>st</sup> December 2023 of

**Wuhan Xinxin Semiconductor Manufacturing  
Co., Ltd. 武汉新芯集成电路股份有限公司**

**Main Site:**

**No.18 Gaoxin 4th Road, Donghu High-Tech  
Zone, Wuhan City, Hubei Province, P.R.China**

**主要场所：中国湖北省武汉市东湖新技术开发区高新四路  
18号**

has been verified in accordance with ISO 14064-3:2019  
as meeting the requirements of

## ISO 14064-1:2018

For the following GHG assertion

**Category 1:** Total Direct Greenhouse Gas Emission is 43893.16  
tonnes of CO<sub>2</sub>e in 2023;

**Category 2:** Total Energy Indirect Greenhouse Gas Emission is  
197406.89 tonnes of CO<sub>2</sub>e in 2023;

**Category 3:** Total indirect GHG emissions from transportation is  
3274.77 tonnes of CO<sub>2</sub>e in 2023;

**Category 4:** Total Indirect GHG emissions from products used by  
an organization is 326317.74 tonnes of CO<sub>2</sub>e in 2023;

**Category 5:** Total indirect GHG emissions associated with the use  
of products from the organization is 2.04 tonnes of CO<sub>2</sub>e in 2023

**Category 6:** Total indirect GHG emissions from other sources is  
96.69 tonnes of CO<sub>2</sub>e in 2023.

**Statement Number:**

GHG-024-CN-023

**Verification Completed Date:**

7<sup>th</sup> September 2024

**Statement Issue Date:**

9<sup>th</sup> September 2024

*Signature, on behalf of Intertek*



*Authorised Signature:*

**Calin Moldovean**

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