

声明

组织温室气体核查根据

ISO 14064-1:2018

依据 TÜV NORD 温室气体项目管理程序，特此声明

旭日金属有限公司

**印度尼西亚北马鲁古省中哈县中纬达镇雷利雷夫沙
外村丹江坞-旭日发电厂**

-组织温室气体报告时间：2024-01-01 至 2024-12-31

-组织边界：旭日金属有限公司场界

-温室气体排放总量：**1599546.9133 吨二氧化碳当量**（5%实质性）

直接温室气体排放量为 **1528263.1581 吨二氧化碳当量**

交通运输间接排放量为 **18265.5268 吨二氧化碳当量**

组织使用产品和服务的排放量为 **53018.2284 吨二氧化碳当量**

-保证等级：**合理保证等级**

声明编号：OCPF-2025-09

签发日期：2025-03-28

签发机构



杭州汉德质量认证服务有限公司

浙江省杭州市上城区九环路9号1幢B409，邮编：310019

该声明符合 TÜV NORD 内部管理程序

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声明

组织温室气体核查根据

ISO 14064-1:2018

依据 TÜV NORD 温室气体项目管理程序，特此声明

旭日金属有限公司

**印度尼西亚北马鲁古省中哈县中纬达镇雷利雷夫沙
外村丹江坞-旭日镍铁厂**

-组织温室气体报告时间：2024-01-01 至 2024-12-31

-组织边界：旭日金属有限公司场界

-温室气体排放总量：**3386717.5100 吨二氧化碳当量**（5%实质性）

直接温室气体排放量为 **1609819.7143 吨二氧化碳当量**

能源间接的排放量为 **1615510.8951 吨二氧化碳当量**

交通运输间接排放量为 **46739.9674 吨二氧化碳当量**

组织使用产品和服务的排放量为 **114646.9332 吨二氧化碳当量**

-保证等级：**合理保证等级**

声明编号： OCPF-2025-08

签发日期：2025-03-28

签发机构



杭州汉德质量认证服务有限公司

浙江省杭州市上城区九环路9号1幢B409，邮编：310019

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STATEMENT

Organization GHG Verification as per
ISO 14064-1:2018

In accordance with TÜV NORD GHG Project Management Procedure, it is hereby stated that

PT. SUNNY METAL INDUSTRY
SNMI Power Plant, Tanjung Ulie, Desa Lelilef Sawai, Kecamatan Weda
Tengah, Kabupaten Halmahera Tengah, Maluku Utara, Indonesia

- Reported organizational level GHG period is 2024-01-01 to 2024-12-31
- Organizational boundary: The whole site of PT. SUNNY METAL INDUSTRY
- The total GHG emissions, as shown below, is **1599546.9133 t CO₂e** with materiality level of 5%
Direct greenhouse gas emissions and removal, **1528263.1581 t CO₂e**
Indirect GHG emissions from transportation, **18265.5268 t CO₂e**
Indirect greenhouse gas emissions from goods used by the organization, **53018.2284 t CO₂e**
- Level of assurance: **Reasonable Assurance**

Statement No. OCPF-2025-09

Issue Date: 2025-03-28

Issue Body



TÜV NORD (Hangzhou) Co., Ltd.
Room B409, Building 1, No 9 Jiujuan Road, Shangcheng District, Hangzhou, Zhejiang Province, 310019, China

This statement is in line with the project management procedure of TÜV NORD.
The ownership of this statement belongs to TÜV NORD (Hangzhou) Co., Ltd. All related documents will be treated as confidential.
The audit is conducted on a sampling basis and does not cover every detail in the greenhouse gas statement.
TÜV NORD (Hangzhou) Co., Ltd. is responsible for the greenhouse gas statement based on the audit results.

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STATEMENT

Organization GHG Verification as per
ISO 14064-1:2018

In accordance with TÜV NORD GHG Project Management Procedure, it is hereby stated that

PT. SUNNY METAL INDUSTRY
SNMI NPI, Tanjung Ulie, Desa Lelilef Sawai, Kecamatan Weda
Tengah, Kabupaten Halmahera Tengah, Maluku Utara, Indonesia

- Reported organizational level GHG period is 2024-01-01 to 2024-12-31
- Organizational boundary: The whole site of PT. SUNNY METAL INDUSTRY
- The total GHG emissions, as shown below, is **3386717.5100 t CO₂e** with materiality level of 5%
 - Direct greenhouse gas emissions and removal, **1609819.7143 t CO₂e**
 - Indirect GHG emissions from imported energy, **1615510.8951 t CO₂e**
 - Indirect GHG emissions from transportation, **46739.9674 t CO₂e**
 - Indirect greenhouse gas emissions from goods used by the organization, **114646.9332 t CO₂e**
- Level of assurance: **Reasonable Assurance**

Statement No. OCPF-2025-08

Issue Date: 2025-03-28

Issue Body



TÜV NORD (Hangzhou) Co., Ltd.
Room B409, Building 1, No 9 Jiujuan Road, Shangcheng District, Hangzhou, Zhejiang Province, 310019, China

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