



中国船级社质量认证有限公司

CHINA CLASSIFICATION SOCIETY CERTIFICATION CO., LTD.

温室气体核查证书

证书编号: CCSC202401040102287

兹证明,本机构作为第三方审定与核查机构,根据核查准则和相关核查程序对

溧阳市飞跃机电有限公司

地址:溧阳市上黄镇南路8号

的 GHG 陈述进行核查并出具如下核查意见:

- 1. 该组织 GHG 陈述中对温室气体排放和清除的量化和报告符合 ISO 14064-1: 2018 的相关 要求。
- 2. 该组织 GHG 陈述所覆盖的时间段为 2023 年 1 月 1 日至 2023 年 12 月 31 日, 在此期间 组织的温室气体排放和清除量如下:

类别一: 直接温室气 体排放和清 除量 (tCO ₂ e)	类别二: 输入能源的 间接温室气 体排放量 (tCO ₂ e)	类别三: 运输产生的 间接温室气 体排放量 (tCO ₂ e)	类别四: 组织使用的产 品产生的间接 温室气体排放 量 (tCO2e)	类别五: 与使用组织产 品有关的间接 温室气体排放 量 (tCO ₂ e)	类别六: 其它来源的 间接温室气 体排放量 (tCO ₂ e)	排放 总量 (tCO ₂ e)
957.84	7151.77	1	1	1	1	8109.61

- 3. 本次核查提供的合理保证等级与商定的核查目的、准则和范围相一致。
- 4. 该组织的 GHG 陈述不存在实质性偏差。
- 5. 不存在限制条件。

详细内容见附页。

发证机构: 中国船级社质量认证有限公司 发:

发证地点: 北京 发证日期:



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温室气体核查证书附页

证书编号: CCSC202401040102287

Seal for Certificate
(00-04)

本次核查服务的目的、准则、范围和保证等级是建立在委托方和中国船级社质量认证有限公司商定的基础之上。

1. 核查目的:

评价 GHG 陈述是否满足适用的核查准则,包括适用于核查范围的有关标准或 GHG 方案的原则和要求。

2. 核查准则:

ISO 14064-1: 2018 温室气体 第一部分 组织层次上对温室气体排放和清除的量化和报告的

规范及指南

ISO 14064-3: 2019 温室气体 第三部分 温室气体声明审定与核查规范和指南

3.核查范围:

组织边界	溧阳市飞跃机电有限公司基于运行控制权下生产设施、辅助生产设施和附属生产				
	设施的GHG排放。				
报告边界	该组织溧阳市飞跃机电有限公司运营控制范围内的活动所引起的温室气体排放,				
	包含:				
	类别一:直接温室气体排放和清除量;				
	类别二: 输入能源的间接温室气体排放量;				
	类别三:运输产生的间接温室气体排放量;				
	类别四:组织使用的产品产生的间接温室气体排放量;				
	类别五:与使用组织产品有关的间接温室气体排放量;				
	类别六: 其它来源的间接温室气体排放量。				
	类别三至类别六未量化。				
温室气体种类	包括CO ₂ 、CH ₄ 、N ₂ O、HFCs、PFCs、SF ₆ 、NF ₃ 七种温室气体。				
覆盖的时间段	2023年1月1日至2023年12月31日				
基准年	2023年。				

4. 保证等级:

合理保证等级

5. 其他:

支持组织陈述的数据和信息属于合理假设、预测和/或历史事实。

注: 附页与证书同时使用方可有效。

1. 本证书是该项目报告的基础上颁发的,若上述内容发生任何修改,应重新提交本机构批准。当本证书包含证书附页时,则附页必须与主证书同时使用。每一页证书(含附页)均须有本机构盖章方可生效。任何单位或个人均不应摘录或节选本证书的内容。有关各方对所持证书的真实性有疑问时,可以向本机构核查。 2. CNAS认可标识仅表明CNAS对本机构能力的承认,不应被理解为CNAS批准了该证书或对其负责。





中国船级社质量认证有限公司

CHINA CLASSIFICATION SOCIETY CERTIFICATION CO., LTD.

GHG VERIFICATION OPINION

No: CCSC202401040102287

This is to certify that,

LIYANG FLYING INDUSTRY CO., LTD.

Address: No.8. South Road, Shanghuang Town, Liyang City, Jiangsu Province,

P.R. China

China Classification Society Certification Co., Ltd. (CCSC) as a third-party validation and verification body verifies the GHG statement and issues this verification opinion according to verification criteria and related procedures.

By verification, CCSC confirms that,

- 1. The GHG statement of this organization is prepared in accordance with the related requirement of ISO14064-1: 2018 on quantification and reporting of GHG emissions and removals.
- 2. The GHG statement of the organization covers the period of 01/01/2023- 31/12/2023 during which the GHG emissions and removals are as follows:

Category 1:	Category 2:	Category 3:	Category 4:	Category 5:	Category 6:	
Direct GHG emissions and removals (tCO ₂ e)	Indirect GHG emissions from imported energy (tCO2e)	Indirect GHG emissions from transportation (tCO ₂ e)	Indirect GHG emissions from products used by an organization (tCO2e)	Indirect GHG emissions associated with the use of products from the organization (tCO ₂ e)	Indirect GHG emissions from other sources (tCO ₂ e)	Total emissions (tCO ₂ e)
957.84	7151.77	/	/	1	1	8109.61

- 3. The reasonable level of assurance provided by the verification is consistent with the agreed verification objectives, criteria and scope.
 - 4. The GHG statement of this organization is free from material misstatements.
 - 5. The conclusion is unconditional.

More details in Appendix.

Issued by: CCSC Signed by:

Issued at:

Beijing

Issued on:



1. This opinion is based on an approved project report. Any modifications require resubmission to CCSC for approval. The appendix must accompany the master attended by CCSC for validity. Unauthorized extraction of the opinion is prohibited. Parties with concerns about authenticity may consult CCSC directly.

2. The CNAS accreditation symbol only indicates CNAS' recognition of CCSC's capabilities, and should not be construed as CNAS's approval or responsibility for the opin 40 Dong Huang Cheng Gen Nan Jie, Dongcheng District, Beijing, 100006, China Tel: +86(10)56313400 Website: www.ccs-c. acluding appendix) must be

APPENDIX TO GHG VERIFICATION OPINION

No: CCSC202401040102287

The objective(s), criteria, scope and level of assurance of this verification are based on the agreement between client and CCSC.

1. Verification objective:

Evaluate whether the GHG statement is conform to the applicable verification criteria, including the relevant standards or the principles and requirements of the GHG programme.

2. Verification criteria:

- ISO 14064-1: 2018 Greenhouse gases Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals
- ISO 14064-3: 2019 Greenhouse gases Part 3: Specification with guidance for the verification and validation of greenhouse gas statements

3. Verification scope:

Organizational	GHG emissions from production facilities, auxiliary production facilities, and			
boundary	subsidiary production facilities based on operational control of Liyang Flying Industry Co., Ltd.			
Reporting boundary	GHG emissions resulting from activities within the business operations of Liyang Flying Industry Co., Ltd., including:			
	Category 1: Direct GHG emissions and removals;			
	Category 2: Indirect GHG emissions from imported energy;			
	Category 3: Indirect GHG emissions from transportation;			
	Category 4: Indirect GHG emissions from products used by an organization; Category 5: Indirect GHG emissions associated with the use of products from the organization;			
	Category 6: Indirect GHG emissions from other sources.			
	Category 3 to Category 6 are not reported by the organization during this reporting period.			
GHG types	Include 7 types of GHG i.e. CO ₂ , CH ₄ , N ₂ O, HFCs, PFCs, SE ₆ and NF ₃			
Time period(s)	01/01/2023- 31/12/2023			
Base year	The base year is 2023			
	This is the first verification, i.e. base year verification. 证书专用章			

4. Level of assurance: Reasonable level of assurance

5. Others: The evidences and information claimed by the organization are reasonable assumptions, predictions and / or historical facts.

Note: The APPENDIX is valid only when used together with the opinion.