Bureau Veritas Certification

温室气体核查意见书

授予

四川富临新能源科技有限公司

必维认证（北京）有限公司（以下简称“必维”）受四川富临新能源科技有限公司的委托，对四川富临新能源科技有限公司报告的温室气体排放量进行独立的第三方核查，本核查意见适用于下文所述工作范围内的相关信息。

核查边界：

- 核查场所名称：四川富临新能源科技有限公司
- 核查地址：中国四川省射洪市经济开发区科园路 58 号
- 温室气体报告期限：2024 年 01 月 01 日 - 2024 年 12 月 31 日

组织边界：四川富临新能源科技有限公司实施运营控制的活动和设施

报告边界：四川富临新能源科技有限公司一、二期组织边界内，涉及的磷酸铁锂生产和相关管理活动中产生的温室气体排放及其重要间接温室气体排放

经核查的排放量：

类别1：直接温室气体排放：146992.66 tCO2-e

类别2：输入能源的间接温室气体排放（基于位置）：67387.23 tCO2-e

类别2：输入能源的间接温室气体排放（基于市场）：0.00 tCO2-e

类别3：运输的重要间接温室气体排放：21394.08 tCO2-e

类别4：组织使用产品的重要间接温室气体排放： 774677.13 tCO2-e

类别5：与使用组织产品有关的要间接温室气体排放：非重要间接排放，未量化

类别6：其它来源的间接温室气体排放：非重要间接排放，未量化

经量化的总排放量（基于位置）：1010451.10 tCO2e

经量化的总排放量（基于市场）：943063.87 tCO2e

限制性叙述：排除其他非重要间接温室气体排放

温室气体核查依据：

- ISO 14064-1:2018 温室气体 - 第1部分：组织层面温室气体排放和移除的量化和报告的要求及指南
- ISO 14064-3:2019 温室气体 - 第3部分：温室气体声明核查和审定规范及指南
- 温室气体核算体系 - 企业核算与报告标准
- 温室气体核算体系 - 企业价值链（范围三）核算与报告标准

保证等级：

- 合理保证

核查方法：

- 访谈相关人员；
- 评审提供的文件证据；

- 评估用于数据收集、汇总、分析和检查的量化方法和信息系统；
- 核查抽样场所和数据源。

核查结论：

基于核查工作实施过程和核查发现，四川富临新能源科技有限公司在盘查报告中提供的温室气体排放量数据，与ISO 14064-1:2018 温室气体 - 部分1：组织层面温室气体排放和移除的量化和报告的要求及指南是相符的。

独立、公正和胜任能力声明：

必维集团是一家拥有190多年历史，在质量、环境、职业健康安全和社会责任领域提供独立验证服务的机构。必维核查团队与四川富临新能源科技有限公司及其管理人员不存在其它的商业关系，核查团队的核查活动是独立的、公正的，不存在任何利益冲突。必维集团在整个业务范围内实施商业道德准则，以确保员工在日常业务活动中保持最高的道德标准。

核查组长：黄惠捷　　**核查日期：**2025年7月8-10日

编号：EMI27320393GZ-14064　　**签发日期：**2025年7月31日

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必维认证（北京）有限公司授权代表

Greenhouse Gases Verification Opinion

is awarded to

SICHUAN FULIN NEW ENERGY TECHNOLOGY CO., LTD.

Bureau Veritas Certification (Beijing) Co., Ltd. was engaged to conduct an independent verification of the greenhouse gases (GHG) emissions reported by Sichuan Fulin New Energy Technology Co., Ltd. for the period stated below. This verification opinion applies to the related information included within the scope of work described below.

Boundaries covered by the verification:

- Verification site name: Sichuan Fulin New Energy Technology Co., Ltd.
- Verification site address: No. 58 Keyuan Road, Economic Development Zone, Shehong City, Sichuan Province, China
- Reporting period covered: 01/01/2024 to 31/12/2024

Organizational boundaries: Activities and facilities of Sichuan Fulin New Energy Technology Co., Ltd. under operational control approach.

Reporting boundaries: GHG emissions generated in the production of lithium iron phosphate and related management activities within the organizational boundaries of Phase I and Phase II of Sichuan Fulin New Energy Technology Co., Ltd., as well as significant indirect greenhouse gases emissions.

Emissions data verified under reporting boundaries:

- Category 1: Direct GHG emissions: 146992.66 tCO_2e
- Category 2: Indirect GHG emissions from imported energy (location-based): 67387.23 tCO_2e
- Category 2: Indirect GHG emissions from imported energy (market-based): 0.00 tCO2e
- Category 3: Indirect GHG emissions from transportation: 21394.08 tCO_2e
- Category 4: Indirect GHG emissions from products used by organization: 774677.13 tCO_2e
- Category 5: Indirect GHG emissions associated with the use of products from the organization: Non-significant indirect emissions and not quantified
- Category 6: Indirect GHG emissions from other sources: Non-significant indirect emissions and not quantified

  Total quantified emissions(location-based): 1010451.10 tCO_2e

  Total quantified emissions(market-based): 943063.87 tCO_2e

Limitations and exclusions: Excluding other non-significant indirect GHG emissions

GHG verification protocol used to conduct the verification:

- 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
- Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard
- Greenhouse Gas Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard

Level of assurance:

- Reasonable assurance

GHG verification methodology:

- Interview for relevant personnel;
- Review of the documentary evidence;
- Evaluation of the methodology and information systems for data collection, aggregation, analysis and review;
- Audit of sampled sites and data to verify source.

Verification conclusion:

Based on the verification process and findings, the GHG emission data in the GHG inventory report from Sichuan Fulin New Energy Technology Co., Ltd. is in compliance with 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.

Statement of independence, impartiality and competence:

Bureau Veritas Group is an independent professional services company that specializes in Quality, Health, Safety, Social and Environmental management with over 190 years' history in providing independent assurance services.

No member of the verification team has a business relationship with Sichuan Fulin New Energy Technology Co., Ltd. and its directors or managers beyond that required by this assignment. We conducted this verification independently and to our knowledge there has been no conflict of interest.

Bureau Veritas Group has implemented a Code of Ethics across the business to maintain high ethical standards among staff in their day-to-day business activities.

Lead verifier: *Huijie Huang*

No.: EMI27320393GZ-14064

Version No.: No.1

Verification date:08-10/07/2025

Issue date: 31/07/2025

Signed on behalf of
Bureau Veritas Certification (Beijing) Co., Ltd.