



BUREAU
VERITAS

Bureau Veritas Certification

Greenhouse Gases Verification Opinion

is awarded to

Shenzhen Hithium Energy Storage Technology Co., Ltd.

Bureau Veritas Certification (Beijing) Co., Ltd. was engaged to conduct an independent verification of the greenhouse gases (GHG) emissions reported by Shenzhen Hithium Energy Storage 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: Shenzhen Hithium Energy Storage Technology Co., Ltd.
- Verification site address: 3-6 Floor, Building 2, Trinity Yundu, No.6, Lanqing 2nd Road, Luhuhu Community, Guanhu Street, Longhua District, Shenzhen, Guangdong, P.R. China
- Reporting period covered: 01/01/2025 to 31/12/2025

Organizational boundaries: Activities and facilities of Shenzhen Hithium Energy Storage Technology Co., Ltd. under operational control approach.

Reporting boundaries: GHG emissions generated during testing of lithium-ion batteries, research, development of related technologies and related management activities within the organizational boundaries, as well as significant indirect greenhouse gases emissions

Emissions data verified under reporting boundaries:

- Category 1: Direct GHG emissions: 3.06 tCO₂e
- Category 2: Indirect GHG emissions from imported energy (location-based): 1556.92 tCO₂e
Indirect GHG emissions from imported energy (market-based): 1718.31 tCO₂e
- Category 3: Indirect GHG emissions from transportation: 101.14 tCO₂e
- Category 4: Indirect GHG emissions from products used by organization: 281.00 tCO₂e
- 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): 1942.12 tCO₂e

Total quantified emissions(market-based): 2103.50 tCO₂e

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

Level of assurance:

- Reasonable assurance

GHG verification methodology:

- Interview for relevant personnel
- Review of the documentary evidence

Certification body address: Room 02, 9 / F, West Office Building 1, Oriental Economic and Trade City, Oriental Plaza, No. 1 East Chang'an Street, Dongcheng District, Beijing, China. 100738

Further clarifications regarding the verification scope of this opinion may be obtained by consulting the organization.

To check this opinion validity please call: +86 10 59683663 or +86 20 83073800



BUREAU
VERITAS

Bureau Veritas Certification

- 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 Shenzhen Hithium Energy Storage 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 Shenzhen Hithium Energy Storage 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: Guoqiang Lu

Verification date: 04/03/2026

No.: EMI30326353GZ-1-9Z8WTN0

Issue date: 09/04/202

Version No.: No.1

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