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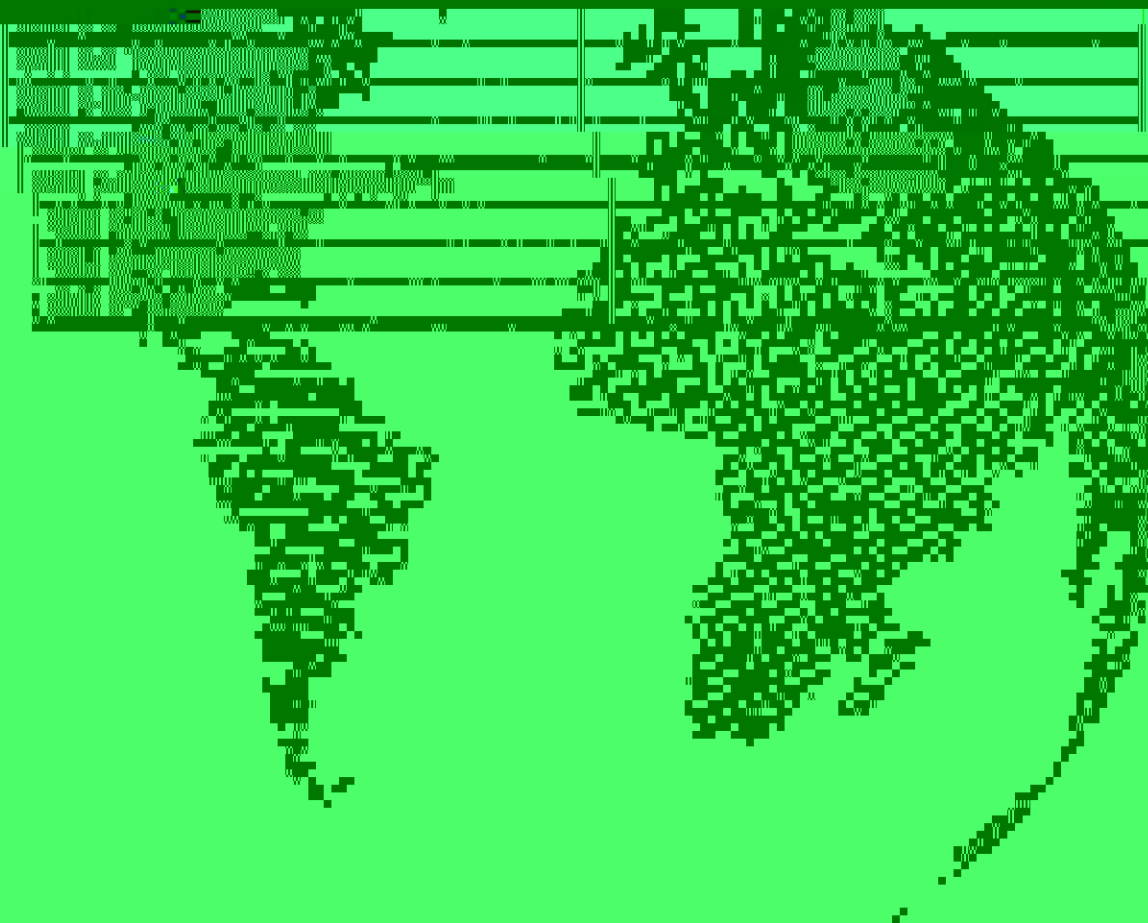
温室气体核算体系报告附件

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温室气体核算体系报告附件

报告附件

温室气体排放量总量（基于市场）	7,150,010.10
范围 1 直接温室气体排放	1,529.95
范围 2 输入能源的间接温室气体排放（基于市场）	10,843,420.00
范围 2 输入能源的间接温室气体（基于市场）	7,390.58



报告附件
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Greenhouse Gases Verification Opinion

is awarded to

Bureau Veritas Certification (Beijing) Co., Ltd. was engaged to conduct an independent verification of the greenhouse gases (GHG) emissions reported by South Sea Submarine Cable Co., Ltd. for the period stated below. This verification opinion is limited to the related information included within the scope of work described below.

Verification site address: No. 1 Luoma East Road, Lingling Industrial Park, Lingling City, Guangdong Province, P.R. China

- Reporting period covered: 31/03/2025 to 31/12/2025

Organizational boundaries: Activities and facilities of South Sea Submarine Cable Co., Ltd. under operational control approach.

Reporting boundaries: GHG emissions generated in design, manufacture, and distribution of permitted products) and related management activities within the organization boundaries, as well as significant indirect greenhouse gas emissions.

Greenhouse Gas Emissions Report

GHG verification protocol used to conduct the verification:

- ISO 14064-1:2018 Greenhouse gases - Part 1: Specification with guidance at the level of quantification and reporting of greenhouse gas emissions



Verification

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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 for 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 South Africa is

correct and complete, and the GHG emissions are in line with the GHG Protocol requirements.

We have no reservations regarding the GHG emissions reported.

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Our opinion is limited to the GHG emissions reported by the organization and its directors or managers beyond that required by this assignment. We conducted the verification and provided our opinion on the basis of the information provided to us.

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Appendix for Greenhouse Gases Verification Opinion

South Sea Submarine Cable Co., Ltd. has commissioned Bureau Veritas Verification Technology Co., Ltd. to conduct a third-party verification on the GHG emissions within its reporting boundary. Key information is listed below:

- GHG source: IPCC AR6
- Types of GHG: CO₂、CH₄、N₂O、HFCs、PFCs、SF₆、NF₃

Comprehensive GHG Emissions Data Sheet

Scope & Category	Quantity (tCO ₂ e)
Total quantified emissions (location based)	7,153,460.56
Total quantified emissions (market based)	7,150,010.10

Scope 3-1 Purchased electrical goods	1,835.82
Scope 3-3 Fuel- and energy-related activities	2,595.03
Scope 3-4 Upstream transportation and distribution	736,892.29
Scope 3-5 Waste generated in operations	58.36
Scope 3-6 Business travel	27.43
Scope 3-7 Employee commuting	284.92
Scope 3-8 Upstream leased assets	6.44
Scope 3-9 Downstream transportation & distribution	959.48
Scope 3-10 Processing of sold products	1,322.04
Scope 3-11 Use of sold products	6,927,558.77

Investments



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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's validity please call: +86 10 5966 6263 or +86 20 3860 3800