



BUREAU VERITAS
Center for
Energy

温室气体核算与报告

授予

海缆股份有限公司

核查地址 [江苏省南京经济技术开发区新开河路1号]
 [江苏省南京经济技术开发区齐民路1号]
 组织边界 中天科技海缆股份有限公司基于运营的范围 (包括车间、办公室区域、等)
 报告边界 中天科技海缆股份有限公司南厂区光缆管架、海底光电复合缆以及北厂区生产电缆的设计、安装、服务间接排放源
 限制 叙述 排除具有重大贡献温室气体排放
 保证等级 合理保证

必能认证 (北京) 有限公司
 依据标准执行组核查数据
 核查和计算。其它附件。

4064-1

经核 2021年1月1日到2021年12月31日
 查 室温室气体直接排放数值为36.1吨
 查 室温室气体排放数值 (类别 3、4) 为9,440吨 CO₂e

基准年: 2012

发布日期: 2023年5月9日

声明编号: CN18165



温室气体核算边界图 (附核算边界说明)

中天科... 股份有限公司... 必维... (北京) 有限公司... 报告边界...

类别	排放源	温室气体	核算边界	排放因子	备注
直接温室气体排放	焊机乙炔	CO ₂	646	tCO _{2e} /t	量平衡方法
	焊机二氧化碳	CO ₂	71	tCO _{2e} /t	量平衡方法
	共烤机液化石油气	CO ₂	100	kgCO ₂ /	PCC 2006
		CH ₄	1	kgCH ₄ /	PCC 2006
		N ₂ O	0.1	kgN ₂ O/	PCC 2006
		CO ₂	300	kgCO ₂ /	PCC 2006
	公务用车汽油	CH ₄	8	kgCH ₄ /	PCC 2006
		N ₂ O	7	kgN ₂ O/	PCC 2006
		CO ₂	100	kgCO ₂ /	PCC 2006
		货车柴油	CH ₄	9	kgCH ₄ /
N ₂ O			9	kgN ₂ O/	PCC 2006
CO ₂			100	kgCO ₂ /	PCC 2006
叉车柴油	CH ₄	15	kgCH ₄ /	PCC 2006	
	N ₂ O	36	kgN ₂ O/	PCC 2006	
	CO ₂	35	tCO _{2e} /MWh	在中国区域... CO ₂ 排放因... 平	
输入能源间接温室气体排放	外购电力	CO ₂	0.105	tCO _{2e} /G	2022 年全... 权交易配... 百分配实施
	外购蒸汽	CO ₂	0.105	tCO _{2e} /G	

正机构地址：中国北京... 地区东... 黄浦区... 进一步澄清本声明书的... 查证本声明书之有效... 方... 一办公... 9... 100738



运输过程 间接温室 气体排放	CO ₂	kg CO ₂ /ton*km	0.0000000000	0.0000000000	中国产 品生命周期温室气 体排放系数库
			0.0000000000	0.0000000000	
			0.0000000000	0.0000000000	
			0.0000000000	0.0000000000	
			0.0000000000	0.0000000000	
			0.0000000000	0.0000000000	
			0.0000000000	0.0000000000	
组织使用 产品的 间接温室 气体排放	CO ₂	kg CO ₂ /晚	25.0000000000	25.0000000000	中国产 品生命周期温室气 体排放系数库
			0.0200000000	0.0200000000	
			0.0200000000	0.0200000000	
			0.0200000000	0.0200000000	
			0.0200000000	0.0200000000	

上述经查证除上述原因外，其他温室气体排放源经查证不具备经济性和技术可行性。
 查证不具定性分析数据品质良好
 核查结论：合格
 查证日期：2023年4月24日
 批准日期：2023年5月19日



Statement of Work for the Verification of the Environmental Protection Declaration of the Shanghai Electric Co., Ltd.

The purpose of this Statement of Work is to define the scope, objectives, and deliverables of the verification project. The project aims to ensure that the Environmental Protection Declaration of the Shanghai Electric Co., Ltd. (SEEC) is accurate and compliant with relevant standards and regulations.

The verification will cover the following areas:

- Review of the Environmental Protection Declaration and supporting documentation.
- Verification of the data and information provided in the declaration.
- Assessment of the company's environmental management system.
- Identification of any gaps or non-conformities.
- Preparation of a verification report.

The verification will be conducted in accordance with the requirements of the relevant standards and regulations. The project will be managed by the Bureau of Standards and Metrology of the People's Republic of China.

Limitation	None
Conclusion	None
Assurance	None

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