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Cross-Sound Cable 2024 Sustainability Report

May 28, 2025

About this Report

This report summarizes actions Cross-Sound Cable Company LLC (CSC) is taking to actively manage Environmental, Social and Governance (ESG) risks in our operations and advance sustainability initiatives within our organization. This report covers the reporting period of calendar year 2024.

About Cross-Sound Cable

CSC is an electrical transmission company providing 330 megawatts of transmission capacity to customers via the Cross-Sound Cable project. This 24 mile (39km) long High Voltage Direct Current transmission system utilizes a submarine cable buried in Long Island Sound to connect the electric transmission grids of New England and Long Island, NY.

Our Approach and Objectives

CSC aims to achieve excellence in safety, security, and environmental performance and be an industry leader in accident prevention and security risk management. We recognise that we have a responsibility to ensure the health and safety of our employees, contractors and members of our local communities.

CSC adheres to regulatory requirements for items such as health and safety, waste and stormwater management. Our processes to align with these requirements helps provide a safe working environment for our employees and contractors and mitigates environmental impacts from our operations.

Key Accomplishments

During the reporting period, we made progress in the following areas:

- Worked with reputable waste management vendors, such as Clean Harbor, to dispose all non-hazardous waste
- Conducted a Materiality Risk Assessment, reviewing policies and procedures to identify, analyse, evaluate, and treat material risks, including:
 - Environmental: biodiversity and habitat, energy, greenhouse gas emissions, hazardous substances, physical risk and water outflows/discharges
 - Social: community development, customer satisfaction, stakeholder relations and health and safety of the community, employees and supply chain
 - Governance: Board ESG oversight, conflicts of interest, cybersecurity, data protection and privacy, delegating authority, fraud, lobbying activities, political contributions, shareholder rights and whistle-blower protection
- Reported no significant health & safety incidents during the reporting period
- Included ESG considerations in annual business plan review
- Completed training for all employees including topics like health and safety and cybersecurity

Our Performance

Metric	Unit	2024	2023	2022	2021	2020
Total energy purchased	Megawatt-hours (MWh)	1,613,353	1,406,958	1,927,128	2,011,438	685,428
Energy exported	MWh	1,551,301	1,352,844	1,853,008	1,934,075	652,320
Energy consumed	MWh	62,052	54,114	74,120	77,363	33,108
Total scope 1	tonnes of carbon dioxide equivalent (tCO ₂ e)	4.6 ¹	0	0	0	0
Total scope 2 ²	tCO ₂ e	15,210	13,264	17,922	18,706	7,518
Total GHG emissions ³	tCO ₂ e	15,214	13,264	17,922	18,706	7,518
Total waste disposed	Tonnes (t)	0	0	2.6	2.9	5.4
Total wildlife fatalities	Number	0	0	0	0	0
Habitat removed	Hectares (ha)	0	0	0	0	0
Employee health and safety incidents	Number	0	0	0	0	0
Employees under 30	Percent	27	27	33	33	Not reported

¹ Scope 1 emissions result from refrigerant leakage from chillers located at transmission stations.

² Scope 2 emissions relate to line losses during transmission.

³ The year-over-year change in CSC's total GHG emissions is the result of changes in the overall electricity transmitted and associated scope 2 line loss emissions.

Metric	Unit	2024	2023	2022	2021	2020
Employees between 30 and 50	Percent	46	45	42	50	Not reported
Employees over 50	Percent	27	27	25	17	Not reported
Male employees	Percent	100	100	100	100	Not reported
Female employees	Percent	0	0	0	0	Not reported

Future priorities

- Complete a physical and/or transition climate risk assessment, identify climate-related opportunities, and formally incorporate findings into operational plans, business continuity strategies, and long-term capital planning in 2025
- Deliver annual health and safety training to all employees and full-time contractor employees
- Require all employees to complete annual cybersecurity training
- Participate in the annual GRESB Infrastructure Asset Assessment to support investor reporting and transparency

Contact us

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