

Lasertec U.S.A., Inc. TCFD Disclosure Report

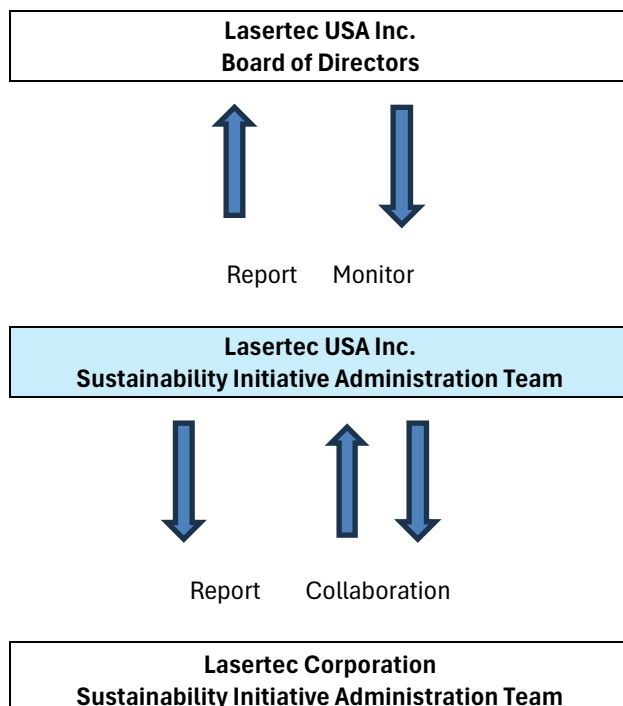
Introduction

This report is prepared to comply with the disclosure requirements under California SB 261 Greenhouse Gases: Climate-related Financial Risk, effective January 2026.

Lasertec U.S.A., Inc., incorporated in California, is a wholly owned subsidiary of Lasertec Corporation of Japan. The company's primary business is the sales of semiconductor inspection equipment manufactured by Lasertec Corporation, as well as the maintenance of such equipment installed at customer sites. Our headquarters is located in Santa Clara, California, with eight additional offices across other U.S. states, and service engineer offices in Dresden (Germany), Maynooth (Ireland), and Kiryat Gat (Israel). These offices function solely as bases for field service engineers who perform maintenance work at customer facilities; no manufacturing operations are conducted. Therefore, Lasertec USA's Scope 1 and Scope 2 greenhouse gas (GHG) emissions are limited to those typically associated with office operations.

At Lasertec U.S.A., Inc., we strive to minimize GHG emissions from our office environment while working together with the Sustainability Initiative Administration Team at our parent company, Lasertec Corporation, toward achieving "Net Zero Emissions." Accordingly, this report represents Lasertec U.S.A., Inc.'s response to the TCFD recommendations, aligned with our parent company's TCFD disclosure.

Governance



The Lasertec U.S.A. Sustainability Initiative Administration Team, under the supervision of Lasertec U.S.A., Inc.'s Administration, coordinates ESG and climate-related initiatives in collaboration with the equivalent team at our parent company. The Board of Directors of Lasertec U.S.A., Inc. receives regular reports on these initiatives, monitors progress, and provides oversight of strategic responses to climate risks and opportunities.

GHG Emission Data (FY2024.07 – FY2025.06)

Lasertec U.S.A., Inc.
202407-202506

GHG Emission Data

		USA	Germany	Ireland	Israel	Total:
Scope 1	Gasoline emissions for company cars	6.69 (t-CO2)	5.00 (t-CO2)	0.00 (t-CO2)	0.00 (t-CO2)	11.69 (t-CO2)
	Average emission per employee (145 EE)	0.056 (t-CO2)	0.625 (t-CO2)	0.00 (t-CO2)	0.00 (t-CO2)	
Scope 2	Electric usage	113.9 (kWh)	0.00 (kWh)	0.00 (kWh)	0.15 (kWh)	114.05 (kWh)
	Average emission per employee (145 EE)	0.949 (t-CO2)	0.00 (t-CO2)	0.00 (t-CO2)	0.15 (t-CO2)	

Note: Scope 3 emissions (upstream transportation, business travel, and equipment use at customer sites) are being assessed in collaboration with the parent company.

Strategy

Transition and Physical Risks:

1. Customer requirements for GHG disclosure and product energy efficiency could affect our sales and service agreements.
2. Regulatory changes in Europe and other regions, such as stricter environmental standards or carbon border adjustments, may impact trade conditions.
3. Extreme weather events could disrupt logistics and delay service operations.

CO₂ Emissions (Vehicles):

1. Transition to electric vehicles wherever feasible.
2. For new offices, request realtors to prioritize properties equipped with EV chargers.
3. Encourage the use of public transportation by employees whenever possible.

Electricity Usage:

1. In Germany, we selected an electricity provider with a high renewable energy rate, resulting in “zero” CO₂ emissions from electricity use.
2. In Ireland, the office purchases renewable electricity, resulting in “zero” CO₂ emissions.
3. For U.S. offices, we will work with power suppliers to secure services with lower CO₂ emission factors through renewable sources.

General Initiatives:

1. Promote digitalization by introducing digital approval and document control systems to minimize paper consumption.
2. Provide employee training on carbon emission reduction.
3. Participate in carbon offset programs.

Metrics and Targets

1. Scope 1 & 2: Maintain emissions at minimal levels (<1 t-CO₂ per employee annually).
2. Scope 3: Establish a full inventory of Scope 3 emissions by FY2027.
3. Targets: Reduce logistics-related emissions intensity by 20% by FY2030, and increase the share of renewable electricity in U.S. offices to 100% by FY2030.

Conclusion

Through these measures, Lasertec U.S.A., Inc. aims to proactively address climate-related risks and opportunities, contribute to the global net zero transition, and comply with both TCFD recommendations and California SB 261 disclosure requirements.