

# S&P Global Sustainable1 Assurance

## Dover Corporation assurance statement: AA1000AS v3

S&P Global Sustainable1, a business of S&P Global Inc. (hereafter, “Sustainable1”) was engaged by Dover Corporation (hereafter, “Dover”) to provide assurance of the environmental data held within its 2022 CDP Response.

### Intended users

The intended users of this assurance statement are the management and stakeholders of Dover.

### Responsibilities of Dover and assurance provider

The management of Dover has sole responsibility for the preparation of the CDP Climate Change Response (hereafter, “CDP”). Sustainable1’s statement represents its independent and balanced opinion on the content and accuracy of the information and environmental data held within.

### Assurance standard

Sustainable1 undertook the assurance work in accordance with AA1000AS v3 (2020) Type 2 moderate-level assurance, covering:

- ✓ Evaluation of adherence to the AA1000AP (2018) Principles of inclusivity, materiality, responsiveness and impact (the Principles)
- ✓ The reliability of specified environmental performance information (greenhouse gas emissions)

Sustainable1 used the Global Reporting Initiative (GRI) and the GHG Protocol to evaluate Dover’s performance information and adherence to the Principles.

### Scope and limitations

Sustainable1 was engaged to assure the data and claims in Dover’s 2022 CDP response, encompassing the period of 1 January 2021 – 31 December 2021. Sustainable1 was asked to assure reporting for greenhouse gas emissions that includes Scope 1, Scope 2 and Scope 3 category 11,

use of sold products. Dover took an operational control approach.

Sustainable1 verified the environmental impacts, as calculated by Dover, within the table below.

SCOPE	SOURCE	UNIT	QUANTITY
GHG Scope 1 <sup>1</sup>	Natural gas		22,127
GHG Scope 2	Electricity	Metric tonnes CO <sub>2</sub> e	64,450
GHG Scope 3 <sup>2</sup>	Category 11 – Use of sold products		13,817,803

### Methodology

Sustainable1’s assurance activities included the following:

- Review of the processes by which Dover defines the sustainability issues that are relevant and material to its operations and its stakeholders.
- Interviews with managers responsible for sustainability performance and data collection
- Assessment of the extent to which Dover’s sustainability activities adhere to the Principles
- Review of processes and systems used to gather and consolidate environmental data. The data sources that Sustainable1 reviewed include invoices, spreadsheets and other data points.
- Verification of data accuracy for a selection of sites, including an audit of conversion factors, and calculations

<sup>1</sup> Emissions for the Scope 1 and Scope 2 categories include only emission quantities reported in a centralized web-based platform Resource Advisor which covers around 70% of Dover’s operations

<sup>2</sup> Scope 3 category 11 calculations were performed for the majority of products that consume energy. The scope of work does not include some new products/services that may consume energy as they have not yet been analyzed for energy consumption and when analyzed might contribute to a minor portion of the total GHG inventory.

PRINCIPLE	COMMENTS
<p><b>Inclusivity:</b> the participation of stakeholders in developing and achieving an accountable and strategic response to sustainability</p>	<p>Dover engages with internal and external stakeholders through a variety of channels to inform its approach to sustainability matters. These include surveys and town hall meetings to discuss issues relevant to employees, engagement with customers to understand their objectives regarding sustainability, communications with suppliers concerning Dover's standards for ethical and responsible practices, engagement with shareholders to discuss issues of interest to them and Dover's approach to sustainability, and regular meetings of its sustainability steering committee, including representatives from business segments and corporate functions, to review progress on sustainability matters.</p>
<p><b>Materiality:</b> determining the relevance and significance of an issue to an organization and its stakeholders</p>	<p>For 2022, Dover considered the results of a materiality assessment completed in 2020 to identify and prioritize key topics relevant to its stakeholders and to the achievement of business objectives. The most significant sustainability topics included product innovation for sustainability; energy and emissions; talent attraction and development; employee health and safety; product quality and safety; ethics and compliance; and data security and privacy. Dover's sustainability steering committee, comprised of representatives of significant business units and corporate functions who regularly engage with key internal and external stakeholders on sustainability matters, oversees the implementation of action plans and monitors performance in key topic areas.</p>
<p><b>Responsiveness:</b> an organization's response to stakeholder issues that affect its sustainability performance and is realized through decisions, actions and performance, as well as communication with stakeholders</p>	<p>Dover maintains a website dedicated to reporting on sustainability initiatives and performance, which was launched in 2020 to increase awareness of the Company's sustainability-related activities in response to shareholder and customer interest. Dover's reports and disclosures, including its CDP submissions, can be found on the website and, in response to shareholder feedback, are aligned to the GRI, SASB and TCFD frameworks. At Dover, stakeholders can provide feedback through a variety of channels. Employees are encouraged to contribute their perspectives and concerns in town hall meetings, or directly to their local management teams or human resources representatives, or through the Company's employee hotline. Customers provide feedback directly to their day-to-day points of contact at the Company, during meetings or through email or surveys. Shareholders are invited to meet annually with the Company to discuss their priorities and the Company's activities relating to sustainability and other important aspects of its business and operations and can also communicate directly with the Company at other times by email or other means or attend Dover's annual shareholder meeting to ask questions or raise concerns. Feedback on sustainability matters is considered and prioritized based on the Company's materiality assessment, and informs Dover's environmental, social, and governance (ESG) strategy. In addition, the remuneration of the Company's CEO and senior leadership is aligned with ESG performance by way of strategic goals set by the Board of Directors.</p>
<p><b>Impact:</b> Organizations should monitor, measure and be accountable for how their actions impact broader ecosystems</p>	<p>Dover assesses the impact of its actions and operations in CDP reports and by monitoring greenhouse gas (GHG) emissions. It also has set a roadmap to reduce emissions. Dover is committed to reducing its absolute GHG emissions by 2030. Specifically, Dover's goal is to reduce Scope 1 GHG emissions, and Scope 2 market-based GHG emissions by 30% and its Scope 3 GHG emissions by 15% by 2030 from the 2019 base year. Dover publishes its year-on-year GHG performance progress on its website annually. To reduce its energy usage and GHG emissions Dover has implemented several initiatives and has plans to continue them over the next eight years. Examples of key initiatives from Dover sites include moving away from natural gas heating to highly efficient electric air source heat pumps; switching to low global warming potential refrigerants; and improving the energy efficiency of sold products in the use phase.</p>

## Findings, conclusions, and recommendations

### The Principles:

Nothing came to Sustainable1's attention to suggest that Dover's CDP Response does not adhere to the AA1000 Principles.

### Data reliability:

Dover has implemented rigorous processes to collect and aggregate global energy consumption and GHG emissions data. Upon evaluating those processes, Sustainable1 found that data was accurate overall, and any minor corrections were made as necessary.

### **Assurance provider**

Sustainable1 has been researching, standardizing and validating corporate environmental performance data since 2000. Sustainable1's research team has the relevant professional and technical competencies and experience to conduct

an assurance assessment according to the AA1000 standard.

Sustainable1 has conducted this assurance work independently and impartially, and in compliance with S&P Global's policies and procedures, including its Code of Business Ethics that provides a framework relating to ethical conduct, conflicts of interest and compliance with law.

**S&P Global Sustainable1, a business of S&P Global Inc.**

**London, June 2022**



**Steven Bullock**

Managing Director, Global Head  
of ESG Innovation and Solutions



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