

## Independent Third-Party Verification Statement

### **To the Board and stakeholders of Ecovyst Inc.:**

iCompli Sustainability, a division of BPA Worldwide, Inc., was commissioned by Ecovyst Inc. (“Ecovyst”) to provide independent third-party verification of specific environmental performance data from its business activities during the period January 1, 2021, to December 31, 2021.

### **Verification Standard**

This engagement has been managed in accordance with ISO 14064-3:2019 - *Greenhouse gases – Specification with guidance for the verification and validation of greenhouse gas statements*. The format of the engagement was structured to meet the ‘limited’ level of assurance requirements.

### **Verification Objectives**

The objective of the verification process was to provide Ecovyst stakeholders with an independent ‘limited’ level assurance opinion on whether:

- The specific environmental performance data reported by Ecovyst is true and correct over the period of time covered.
- The greenhouse gas (GHG) emissions performance data reported by Ecovyst were reported according to the requirements of the WBCSD/WRI Greenhouse Gas Protocol Corporate Accounting and Reporting Standard, Revised Edition (2004).

### **Verification Scope**

Ecovyst engaged iCompli Sustainability to verify the following specific environmental performance data:

- Scope 1 GHG emissions
- Scope 2 GHG emissions (location-based approach)
- Hazardous waste disposal
- Non-hazardous waste disposal
- Water withdrawal

The organizational boundary of the verification was Ecovyst’s global portfolio of facilities, including operating headquarters; manufacturing, administrative, research and development, office, warehouse, and testing facilities.

### **Verification Approach and Limitations**

iCompli Sustainability conducted the verification in accordance with the requirements of ISO 14064-3:2019 - *Greenhouse gases – Specification with guidance for the verification and validation of greenhouse gas statements*. iCompli Sustainability reviewed Ecovyst’s Sustainability Intelligence Platform (Green Diamond) and evaluated the GHG data for conformity with the requirements of the WBCSD/WRI Greenhouse Gas Protocol Corporate Accounting and Reporting Standard, Revised Edition (2004). Ecovyst’s reported data of Scope 1 GHG emissions, Scope 2 GHG emissions (location- based), hazardous waste disposal, non-hazardous waste disposal, and water withdrawal were considered free of material misstatement if found to be within the defined materiality threshold of 5%. Ecovyst’s reported data was tested according to a risk-based approach and the review of controls to manage these risks, including:

- Management system and procedural review for accuracy, reliability and reproducibility;
- Testing and re-calculation of representative sources and processes;
- Audit of a sample of original source activity data (e.g. utility invoices, waste disposal manifests) representing a cross-section of Ecovyst facilities.

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Ecovyst reported the following specific environmental performance data totals for the 2021 calendar year:

Data Metric	Reported Total
Scope 1 GHG emissions	631,939 metric tons CO <sub>2</sub> e
Scope 2 GHG emissions (location-based)	60,123 metric tons CO <sub>2</sub> e
Hazardous waste disposed	1,437 metric tons
Non-hazardous waste disposed	17,461 metric tons
Water withdrawal	10,489,031 cubic meters

### Conclusions


Based on the process and procedures conducted, there is no evidence that Ecovyst's reported data:

- is not materially correct; and
- is not a fair representation of environmental performance; and
- has not been prepared in accordance with the WBCSD/WRI Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard, Revised Edition (2004).

### Independence

iCompli Sustainability has not been responsible for the preparation of any part of the environmental performance information, nor have we undertaken any commissions that would conflict with our independence. Responsibility for producing the environmental performance information belonged to Ecovyst and its sustainability reporting advisors. iCompli Sustainability is, and remains, an independent assurer over the specific sustainability performance information. The verification team has over 30 years of combined experience in conducting assurance of GHG emissions, environmental and health and safety information.

### Attestation



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Lead Verifier  
iCompli Sustainability

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