

# Verification Opinion Sensata Technologies, Inc. – 2022 GHG Inventory

### Background

Cameron-Cole, LLC (Cameron-Cole) was retained by Sensata Technologies, Inc. (Sensata) to perform an independent verification of its Greenhouse Gas (GHG) Emissions Inventory (GHG Statement) for Calendar Year (CY) 2022. The Scope 1 and 2 GHG Inventory was developed according to the World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (2004 revised edition) along with its associated amendments. The Scope 3 GHG Inventory was prepared using the WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard dated September 2011 and associated amendments. Our opinion on the results of the inventory, with respect to the verification objectives and criteria, is provided in this statement.

#### **Responsibility of Sensata & Independence of Verification Provider**

Sensata has sole responsibility for the content of its GHG Statement. Cameron-Cole accepts no responsibility for any changes that may have occurred to the GHG emissions results since they were submitted to us for review. Based on internationally accepted norms for impartiality, we believe our review represents an independent assessment of Sensata's CY 2022 GHG Emissions Inventory. Finally, the opinion expressed in this verification statement should not be relied upon as the basis for any financial or investment decisions.

#### **Level of Assurance**

The level of assurance is used to determine the depth of detail that a Verification Body designs into the Verification Plan to determine if there are material errors, omissions, or misstatements in a company's GHG assertions. Two levels of assurance are generally recognized—reasonable and limited. Reasonable Assurance generates the highest level of confidence that an emissions report is materially correct (with the exception of Absolute Assurance which is generally impractical for companies to achieve). Limited Assurance provides less confidence and involves a less-detailed examination of GHG data and supporting documentation. Limited Assurance statements assert that there is no evidence that an emissions report is not materially correct. Cameron-Cole's verification of Sensata's GHG Emissions Inventory for CY 2022 was constructed to provide a Limited Level of Assurance.



# **Objectives**

The primary objectives of this verification assignment were as follows:

- Determine whether the CY 2022 GHG emissions assertions meet/exceed the 95% threshold for accuracy for Scope 1, 2, and 3 emissions (assessed separately);
- Evaluate the conformance of Sensata's accounting and calculation methodologies, processes, and systems to the WRI/WBCSD GHG Protocol and WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard.

## **Verification Criteria**

Cameron-Cole conducted verification activities in alignment with the principles of ISO-14064-3:2019(E) Specification with guidance for the verification and validation of greenhouse gas statements. The Sensata's GHG statement was prepared to, and verified against, the WRI/WBCSD GHG Protocol and WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard.

# **Verification Scope & GHG Statement**

The scope of the verification covers Sensata's CY 2022 GHG Emissions Inventory with the following boundaries:

- Geographical: Global
- Chemical: Carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), and hydrofluorocarbons (HFCs)
- Organizational Boundary: Operational control as defined in the GHG Protocol
- Operational Boundary: The following sources/emissions were identified in Sensata's organizational boundary:
  - Scope 1
    - Direct emissions from stationary combustion
    - Direct emissions from mobile combustion
    - Direct fugitive emissions
  - Scope 2
    - Indirect emissions from purchased electricity
  - Scope 3



- Purchased goods and services
- Capital goods
- Fuel- and energy-related activities
- Upstream transportation and distribution
- Waste generated in operations
- Business travel
- Employee commuting
- Downstream transportation and distribution
- Use of sold products
- End-of-life treatment of sold products
- Investments

Sensata's GHG assertions are as follows: For CY 2022, Sensata reported 5,564 <sup>1</sup>metric tons (MT) of carbon dioxide equivalents (CO<sub>2</sub>-e) from Scope 1 direct emission sources, 162,715 MT CO<sub>2</sub>-e from Scope 2 location-based emission sources, 157,809 MT CO<sub>2</sub>-e Scope 2 market-based emission sources, and 15,617,223.53 MT CO<sub>2</sub>-e from Scope 3 emission sources.

## **Verification Opinion**

Based on the method employed and the results of our verification activities, Cameron-Cole has found no evidence of material errors, omissions, or misstatements in Sensata's CY 2022 GHG Statement. Cameron-Cole also found that Sensata's GHG accounting and calculation methodologies, processes, and systems for this inventory conform to the WRI/WBCSD GHG Protocol and WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard.

Cameron-Cole, LLC

June 15, 2023

Stephen Holle

Stephen Holle Lead Verifier *Lead GHG Emission Verifier* 

Mallory Andrews Independent Reviewer *Head of Verification Services* 

<sup>&</sup>lt;sup>1</sup> Fugitive emissions are estimated and included in the Scope 1 boundary.

