

# **Statement of Assurance**

Entergy Corporation Entergy Services, LLC 639 Loyola Avenue New Orleans, LA 70113

### Scope

Entergy Corporation ("Responsible Party") engaged Cventure LLC ("Verifier") to conduct a verification review of several of Entergy's 2021 Environmental and Social Dimension metrics reported, and the underlying supporting evidence detailing specific environmental, social, and health & safety indicators in associated source documents, over the period January 1, 2021 to December 31, 2021 inclusive. These metrics are reported by Entergy publically and used in its S&P Global – 2022 Corporate Sustainability Assessment (CSA) response, as part of its Dow Jones Sustainability Index (DJSI) CSA 2022 reporting. These elements are collectively referred to as the "Assertion" for the purposes of this statement.

The Responsible Party is responsible for the preparation and presentation of the information within the Assertion. The Verifier's responsibility is to express a conclusion as to whether anything has come to our attention to suggest that the Assertion is not fairly stated, as measured against suitable and acceptable criteria; in accordance with generally accepted sustainability reporting standards (i.e., Global Reporting Initiative [GRI] and DJSI).

## Independence

Cventure's managers are independent, experienced verification practitioners who were not involved in the preparation of any of Entergy's Environmental and Social Dimensions' metrics data and results as reported in the Assertion. We did not participate in any associated environmental, social, and health & safety data collection, management, and reporting activities; nor the development of activity data or associated emissions estimates, and any subsequent assertions made by Entergy. Cventure has not provided any services to the Responsible Party which could compromise our independence as a third party verifier. Cventure disclaims any liability for any decision made by third parties based on this Assurance Statement.

## Methodology

We completed our verification review of the following Environmental Performance, Corporate Citizenship and Philanthropy, and Occupational Health and Safety indicators, with review criteria based on the *S&P Global* – *Corporate Sustainability Assessment* guidance document. Entergy's reporting indicators' verification activities were conducted with guidance from AccountAbility's AA1000 Assurance Standard (AS), in a limited, Type 2 engagement (Principles and Sustainability Performance Information).

The reliability and quality of performance information were assessed, with additional supporting information in the form of primary source data files and corroborating evidentiary records, which were made available to Cventure by Entergy for our review. No material discrepancies were identified by Cventure during the course of this verification program.

Cventure verified the following metrics:

- Envrionmental Performance
  - Direct NO<sub>x</sub> Emissions, metric tonnes
  - Direct SO<sub>x</sub> Emissions, metric tonnes
  - Direct Mercury Emissions, metric tonnes
  - Direct Dust Emissions (PM10), metric tonnes
  - Total Net Fresh Water Consumption, Million cubic meters
  - Hazardous Waste Generated, metric tonnes
  - Ash and Gypsum Waste (Composted, Reused, Recycled, or Recovered), %

- Corporate Citizenship and Philanthropy
  - Philanthropic Activities (Percentage of Total Costs):
    - Charitable Donations
    - Community Investments
    - Commercial Initiatives
  - Types of Contributions (Total \$ USD Amount):
    - Cash Contributions
    - Employee Volunteering Time During Paid Working Hours (PTO)
    - In-Kind Giving (Product or Services Donations, Projects/Partnerships, etc.)
    - Management Overheads
- Occupational Health and Safety
  - Fatalities (Number):
    - Employees
    - Contractors
  - Lost-Time Injury Frequency Rate (Lost Time Injuries/million hours worked):
    - Employees
    - Contractors

We planned and performed our work in order to provide a limited level of assurance<sup>1</sup>, that the Environmental Performance, Corporate Citizenship and Philanthropy, and Occupational Health and Safety parameters' data contained in the Assertion are materially correct. This encompasses assessing the reliability and quality of disclosed information on sustainability performance, and their respective associated underlying data, as contained in the Assertion.<sup>2</sup> We reviewed Entergy's Assertion and associated supporting documentation, and believe that our work provides a reasonable basis for our conclusion. The intended users of this statement include Entergy stakeholders and members of the public.

#### Conclusion

Based on our overall verification review and assessment procedures undertaken, Cventure finds that Entergy has the sustainability reporting systems and processes in place, including data collection and management processes, degree of disclosure transparency, and accuracy of calculations and reporting, necessary to demonstrate the reliability of associated performance information. Cventure also finds that Entergy's S&P Global-2022 response is consistent with the AA1000AS principles of materiality and responsiveness; and, that their sustainability performance information is complete and accurate.

Nothing has come to our attention that causes us to believe that the Assertion is materially misstated. The environmental, social, and health & safety metrics data were calculated and presented in a consistent and transparent manner, and were found to be a fair and accurate representation of Entergy's actual conditions, and were free from material misstatement. Cventure has found no evidence that the above metrics reported are not materially correct, and no evidence that the Assertion is not consistent with Entergy's actual corporate sustainability position, with a limited (i.e., moderate) level of assurance.

Kevin L. Johnson

Lead Verifier, Manager Member

Kevin L. Jansan

Cventure LLC

June 2022

<sup>&</sup>lt;sup>1</sup> At a 10 percent materiality threshold.

<sup>&</sup>lt;sup>2</sup> This assurance engagement did not assess principles of inclusivity of stakeholders and their engagement by Entergy, or perform an assessment of potential impacts on broader ecosystems; nor any claims made by Entergy in the text body of their DJSI CSA 2022 report. It only evaluated the select performance indicator information as listed above, in a Type 2 limited engagement.