

Third-Party Verification

The Mazda Sustainability Report 2018 [In-Depth Version] was assured by third parties to improve the reliability of the data disclosed in the report. The amounts of GHG emissions, water use and waste emissions disclosed in the Mazda Sustainability Report 2018 [In-Depth Version] are those verified in “FY2017 Scope 1 & 2 GHG emissions Calculation Report”, “FY2017 Scope 3 GHG emissions Calculation Report”, “FY2017 Water Use Report” and “FY2017 Waste Emissions Report”.



No.1811003347

Independent Verification Report

To: Mazda Motor Corporation

1. Objective and Scope

Japan Quality Assurance Organization (hereafter “JQA”) was engaged by Mazda Motor Corporation (hereafter “the Company”) to provide an independent verification on “FY2017 Scope 1 & 2 GHG emissions Calculation Report”, “FY2017 Scope 3 GHG emissions Calculation Report”, “FY2017 Water Use Report” and “FY2017 Waste Emissions Report” (hereafter “the Reports”). The content of our verification was to express our conclusion, based on our verification procedures, on whether the statement of information regarding GHG emissions, water use and waste emissions in the Reports were correctly measured and calculated, in accordance with the “Scope 1 & 2 GHG Emissions Calculation Manual (MBSAZ-ND00014, dated June 7, 2018)”, “Scope 3 GHG Emissions Calculation Manual (MBSAZ-ND00017, dated June 18, 2018)”, “Water Use Calculation Manual (MBSAZ-ND00015, dated June 7, 2018)” and “Waste Emissions Calculation Manual (MBSAZ-ND00016, dated April 1, 2018)” (hereafter “the Rules”). The purpose of the verification is to evaluate the Reports objectively and to enhance the credibility of the Reports.

*The fiscal year 2017 of Mazda Motor Corporation ended on March 31, 2018.

2. Procedures Performed

JQA conducted verification in accordance with “ISO 14064-3” for GHG emissions and with “ISAE3000” for water use and waste emissions, respectively. The scope of this verification assignment covers energy-derived CO₂ emissions from Scope 1, 2 and four categories of Scope 3 (Category 3, 5, 6 and 7) as GHG emissions, water use and waste emissions. The verification was conducted to a limited level of assurance and quantitative materiality was set at 5 percent each of the total emissions and total amount of water use in the Reports. The organizational boundaries of this verification include following four domestic production sites of Mazda Motor Corporation: Hiroshima Plant, Miyoshi Plant, Nishinoura district and Nakanoseki district of Hofu Plant, and following five overseas production sites: AutoAlliance (Thailand) Co., Ltd., Changan Ford Mazda Engine Co., Ltd., Changan Mazda Automobile Co., Ltd., Mazda Powertrain Manufacturing (Thailand) Co., Ltd. and Mazda Motor Manufacturing de Mexico, S.A. de C.V.

Our verification procedures included:

- Visiting two domestic sites of Nishinoura district and Nakanoseki district of Hofu Plant for on-site verification except for Scope 3
- On-site assessment to check the report scope and boundaries; monitoring points of energy use, water use and waste discharge; monitoring and calculation system; and activity data. The number and location of sampling sites for on-site assessment were selected by the Company.
- Visiting Matsuda Head Office for validation of the Rules and verification of Scope 3. Checking calculation scenario and allocation method for Scope 3; monitoring and calculation system; and emission data.

3. Conclusion

Based on the procedures described above, nothing has come to our attention that caused us to believe that the statement of the information regarding the Company’s FY2017 GHG emissions, water use and waste emissions in the Report is not materially correct, or has not been prepared in accordance with the Rules.

4. Consideration

The Company was responsible for preparing the Reports, and JQA’s responsibility was to conduct verification of GHG emissions, water use and waste emissions in the Reports only. There is no conflict of interest between the Company and JQA.

Sumio Asada, Board Director
For and on behalf of Japan Quality Assurance Organization
1-25, Kandasudacho, Chiyoda-ku, Tokyo, Japan
June 27, 2018