

# Verification Statement



1 December 2021  
Statement No : SGS21/010

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President  
TOYOTA INDUSTRIES CORPORATION

## Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by TOYOTA INDUSTRIES CORPORATION (hereinafter referred to as "the Organization") to conduct independent verification based on Criteria of Verification (ISO14064-3: 2006 and the SGS verification protocol) regarding the data prepared by the Organization on the scope of verification (hereinafter referred to as "the assertion"). The objective of this verification is to confirm that the assertion in the Organization's applicable scope has been correctly calculated and reported in the assertion in conformance with the criteria, and to express our views as a third party.

## Scope

The scope of verification is Scope 1 and 2 emissions, energy consumption, Scope 3 emissions, amount of water withdrawal, amount of discharge of treated wastewater and waste volume (excluding valuable waste). The period subject to report is from 1 April 2020 to 31 March 2021.

Refer to the attached sheet for the detailed scope of verification.

## Procedure of Verification

The assertion was verified in accordance with Criteria of Verification, and the following processes were implemented at a limited level of assurance:

- Verification of the calculation system: Interviews on the measurement, tabulation, calculation and reporting methods employed by the Organization as well as review of related documents and records
- Verification of the assertion: On-site verification and review of vouchers conducted at Higashichita Plant and Nagakusa Plant, and analytical procedures and interviews for other sites in the scope of verification carried out at Kyowa Plant

The criteria for this review are based on the GHG Emissions Calculation and Reporting Manual (Ver.4.7), Environmental performance indicator totalizing procedure (the emission factors included) and TICO ENGINEERING STANDARD specified by the Organization, Guidelines on Accounting for Greenhouse Gas Emissions throughout the Supply Chain, Ver. 2.3, Emission Factor Database on the same Accounting Ver. 3.1 and IDEA v2.3.

## Conclusion

Within the scope of the verification activities employing the methodologies mentioned above, nothing has come to our attention that caused us to believe that the Organization's assertion was not calculated and reported in conformance with the criteria.

SGS Japan Inc. affirms our independence from the organization, being free from bias and conflicts of interest with the Organization.

For and on behalf of SGS Japan Inc  
Senior Executive & Director  
Certification and Business Enhancement

Yuji Takeuchi



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**The details of the scope of verification**

The scope	The boundary	The assertion
1	The performance data Scope 1 and 2 include energy related greenhouse gas emissions. Energy consumption ※ Excluding the vehicles which run outside of the sites	10 sites of the Organization, 14 domestic consolidated companies and 23 overseas consolidated companies ※ All of the above is production site.
2	Scope 3 (category 1, 2, 4, 6, 7, 11, 12)  Scope3 (category 3)  Scope3 (category 5)	The Organizations  The Organization, domestic consolidated companies and overseas consolidated companies  The Organization and domestic consolidated companies
3	Amount of water withdrawal and amount of discharge of treated wastewater	Water withdrawal: 10 sites of the Organization, 14 domestic consolidated companies and 23 overseas consolidated companies Discharge of treated wastewater: 8 sites of the Organization, 4 domestic consolidated companies and 17 overseas consolidated companies
4	Waste volume	10 sites of the Organization and 14 domestic consolidated companies
		Scope 1: 217,254 t-CO <sub>2</sub> Scope 2: 671,939 t-CO <sub>2</sub>  Category1: 2,497,209 t-CO <sub>2</sub> Category2: 355,097 t-CO <sub>2</sub> Category3: 135,881 t-CO <sub>2</sub> Category4: 129,526 t-CO <sub>2</sub> Category5: 14,491 t-CO <sub>2</sub> Category6: 2,317 t-CO <sub>2</sub> Category7: 8,127 t-CO <sub>2</sub> Category11: 39,576,985 t-CO <sub>2</sub> Category12: 5,364 t-CO <sub>2</sub>  Amount of water withdrawal : 4,442 thousand m <sup>3</sup> Amount of discharge of treated wastewater : 2,110 thousand m <sup>3</sup>  58,439 t