# **Verification Statement**



17 July 2020 Statement No: SGS20/013

KINOSHITA Kojiro President Nissan Chemical Corporation

### **Objective**

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by Nissan Chemical 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, and Scope 3 emissions.

The period subject to report is from 1 April 2019 to 31 March 2020.

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 vouchers review carried out remotely by connecting the
  Organization's Headquarters with Sodegaura Plant and Toyama Plant via the Internet as special measures
  due to COVID-19 outbreak Analytical procedures and interviews for the other sites within the scope of
  verification carried out at the Organization's Headquarters.

The criteria for this review are based on, Act on the Rational Use of Energy, GHG Emissions Calculation and Reporting Manual Ver. 4.4., Basic Guidelines on Accounting for Greenhouse Gas Emissions throughout the Supply Chain Ver. 2.3, Database of emissions unit values on the same Accounting Ver. 3.0 and the protocol specified by the Organization, and the protocol specified by the Organization.

### 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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## attached sheet

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The details of the scope of verification

The scope		The boundary	The assertion
1	Scope 1 and 2 (energy related carbon dioxide emissions and energy consumption, excluding the vehicles which run outside of the sites)	9 domestic sites of the Organization (3 Laboratories, 5 Plants and 1 Works)	218,392 t-CO <sub>2</sub>
2	Scope 1 and 2 (non-energy related greenhouse gas emissions: carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and nitrogen trifluoride.)	9 domestic sites of the Organization (3 Laboratories, 5 Plants and 1 Works)	108,076 t-CO₂
3	Scope3 (category 6 and 7)	16 domestic sites of the Organization (Head Office, 6 Sales Offices, 3 Laboratories, 5 Plants and 1 Works)	4,001 t-CO <sub>2</sub>