

# Verification Opinion



4 February 2025  
Opinion No : SGS25/107

Mr. Eric Johnson  
Representative Director, CEO, President  
JSR Corporation  
Shiodome Sumitomo Bldg., 1-9-2, Higashi-Shimbashi, Minato-ku, Tokyo, Japan

## Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by JSR Corporation (hereinafter referred to as "the Organization") to conduct independent verification based on Criteria of Verification (ISO14064-3: 2019 and the SGS verification protocol) regarding the data prepared by the Organization on the scope of verification (hereinafter referred to as "the Statement"). The objective of this verification is to confirm that the Statement in the Organization's applicable scope has been correctly calculated and reported in the Statement in conformance with the criteria, and to express our views as a third party. The Organization is responsible for the preparation and fair presentation of the Statement.

## Scope

The scope of verification is Scope 1 and 2 emissions.  
The period subject to report is from 1 April 2023 to 31 March 2024.  
Refer to the attached sheet for the detailed scope of verification.

## Procedure of Verification

The Statement 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 Statement: On-site verification and voucher review conducted at the Techno-UMG Co., Ltd. Ube Plant and Yokkaichi Plant, and analytical procedures and interviews for the other sites in the scope of verification carried out at the Yokkaichi Plant of the Organization

The criteria for this review are based on the GHG Emissions Calculation and Reporting Manual (Ver. 5.0), Act on the Rational Use and Proper Management of Fluorocarbons 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 Statement 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.

Yokohama business Park North Square I  
134, Godo-cho, Hodogaya-ku, Yokohama  
Business Assurance  
Head of Certification/Accreditation

Yuji Takeuchi

Attached file

4 February 2025  
Opinion No : SGS25/107

### The details of the scope of verification

The Scope		The Boundary	The Statement
1	Scope 1 and 2 from energy related CO <sub>2</sub> emissions ※Excluding the vehicles which run outside of the sites	14 sites of the Organization and domestic consolidated companies (11 production sites, 3 non-production sites)	Scope1: 24.4 kt-CO <sub>2</sub> Scope2: 170.9 kt-CO <sub>2</sub>
2	Scope 1 (Fluorocarbons emissions based on the Act on the Rational Use and Proper Management of Fluorocarbons)	4 sites of the Organization (1 production sites, 3 non-production sites)	110 t-CO <sub>2</sub>