

Verification Statement



13 December 2019
Statement No : SGS19/033

Mr. Tsutomu Tannowa
President & CEO
Mitsui Chemicals, Inc.

Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by Mitsui Chemicals Inc. (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 GHG assertion"). The objective of this verification is to confirm that the GHG assertion in the Organization's applicable scope has been correctly calculated and reported in the GHG assertion in conformance with the criteria, and to express our views as a third party.

Scope

The scopes of verification are limited to 6 domestic works of the Organization (Scope 1, 2) defined by the organization and to the capital goods purchased or acquired by the Organization (Scope 3), and the period subject to report are, from 1 April 2018 to 31 March 2019 (Scope 1, 2) and from 1 April 2017 to 31 March 2018 (Scope 3), respectively.

GHG emissions included in the GHG assertion are Scope 1 and 2: energy-related CO₂ emissions and energy consumption, excluded the vehicles which run outside of the sites, and Scope 3: Category 2 (Capital goods).

Procedure of Verification

The GHG 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 GHG assertion: On-site verification and review of vouchers conducted at Mobarra Branch Factory and Omuta Works, and analytical procedures and interviews for other sites in the scope of verification carried out at the Head Office

The criteria for this review are based on the following documents.

- Act on the Rational Use of Energy
- Basic Guidelines on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain Ver. 2.3 and Emission Factor Database on the same Accounting Ver. 2.5
- 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 GHG assertion (Scope1: 3,370 kt-CO₂, Scope2: 711 kt-CO₂, Scope3 (Category 2): 64 kt-CO₂) 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 & Business Manager
Certification and Business Enhancement

Yuji Takeuchi

