

Verification Statement



18 March 2019
Statement No : SGS19/002

Mr. Yutaka Emoto
President & Representative Director
J-Devices Corporation

Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by J-Devices 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 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 scope of verification is limited to the GHG assertion at 15 domestic sites of the Organization.

GHG emissions included in the GHG assertion are Scope 1 and 2: energy-related CO₂ emissions and energy consumption, CO₂ emissions from the production process, CH₄ and N₂O emissions from fuel consumption of combustion facilities and, wastewater treatment and septic tank treatment, HFCs emissions from the air conditioning and refrigeration equipment, PFC emissions from the production process, the air conditioning and refrigeration equipment, and the leakage of SF₆ filled as insulating gas.

The period subject to report is from 1 January 2018 to 31 December 2018.

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 the Fukuoka District and the Kumamoto District, and analytical procedures and interviews for other sites in the scope of verification carried out at the Yokohama office

The criteria for this review are based on the Act on Promotion of Global Warming Countermeasures (ver4.3) and the protocol (JD Greenhouse Gas Inventory Guideline Revision A) 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: 5,069 t-CO₂, Scope2: 193,161 t-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

