Verification Opinion

10 July 2024 Opinion No : SGS24/023

Mr. Kiyohiro Yamamoto Director, President & Group CEO Azbil Corporation 2-7-3 Marunouchi, Chiyoda-ku, Tokyo, Japan

Objective

SGS Japan Inc. (hereinafter referred to as "SGS") was commissioned by Azbil 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, energy consumption, amount of green electricity purchased, Scope 3 emissions, amount of water purchased and industrial waste generated.

The period subject to report is from 1 April 2023 to 31 March 2024 for the domestic sites, and from 1 January 2023 to 31 December 2023 for the overseas sites.

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 Fujisawa Technology Center and Azbil TA Co., Ltd. Saitama factory, and analytical procedures and interviews for the other sites in the scope of verification carried out at the Fujisawa Technology Center

The criteria for this review are based on "GHG emission calculation guidelines for companies (draft ver1.6)", "GHG Emissions Calculation and Reporting Manual Ver. 5.0" and the Environment performance data calculation rule (Scope 1,2) specified by the Organization, "Basic Guidelines on Accounting for Greenhouse Gas Emissions throughout the Supply Chain, Ver. 2.6", "Emission Factor Database on the same Accounting Ver. 3.4" and the protocol specified by the Organization (Scope 3 GHG Emissions Calculation Protocol Explanatory Notes).

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

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Attached file

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The details of the scope of verification

The Scope		The Boundary	The Statement
1	The performance data Scope 1 and 2 include energy related greenhouse gas emissions. Energy consumption	Organization's domestic and overseas consolidated companies (Total 194 sites)	(draft ver1.6)" Scope 1 : 4,521t-CO ₂ Scope 2 : 16,418t-CO ₂
			 B) Emission factor in "GHG Emissions Calculation and Reporting Manual Ver. 5.0" and IEA Emissions factors(2023ed) with the Market-Based Method Scope 1 : 4,495t-CO₂ Scope 2 : 12,422t-CO₂
			C) Emission factor in "GHG Emissions Calculation and Reporting Manual Ver. 5.0" and IEA Emissions factors(2023ed) with the Location-Based Method Scope 1 4,495t-CO ₂ Scope 2 : 18,882t-CO ₂
2	Amount of green electricity purchased	Organization's domestic and overseas consolidated companies (Total 194 sites)	15,606,273kWh
3	Scope 3 (Category 1,2,6,7,11)	The Organization, and the consolidated companies	Category1 : 435,258t-CO ₂ Category2 : 19,780t-CO ₂ Category6 : 1,315t-CO ₂ Category7 : 4,560t-CO ₂ Category71 : 386,010t-CO ₂
4	Category3	Organization's domestic and overseas consolidated companies (Total 194 sites)	
		Sites other than Japan, China(Dalian) and Spain are calculated only with electricity and gasoline	4,180t-CO ₂

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5	Category4	The Organization, and the	
		consolidated companies	
		•	
		*Limited to the transportation	31,532t-CO ₂
		cost paid by the Organization and	440458
		the consolidated companies	
6	Category5	The Organization, and the	7447042558
		consolidated companies	0.0054.00
		•	2,205t-CO ₂
		※Including non-industrial waste	
7	Category12	The Organization, and the	
-	g-··,·=	consolidated companies	
		concentration companies	1,062t-CO ₂
		*Not including containers and	1,0021-002
		Not including containers and	
		packaging	ALL ALL ALL
8	Amount of water purchased	14 domestic and overseas	
	including the water sources	production sites	116,405m ³
	of city water, industrial water		
9	Industrial waste generated	14 domestic and overseas	
	(Including valuable)	production sites	
		*Includes valuable resources	2,443t
		corresponding to industrial waste	
		items	

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