

GHG Verification Statement

SAMSUNG HEAVY INDUSTRIES Co., Ltd.

✔ Verification Scope

Korean Standards Association has conducted verification for GHG emissions based on GHG report provided by SAMSUNG HEAVY INDUSTRIES Co., Ltd. which includes Scope1 and Scope2 emissions.

✔ Verification Standards and Guidelines

To conduct verification activities, verification team applied verification standards and guidelines. The standards and guidelines are as follows.

- Guidance for reporting and verification of GHG emissions trading scheme (No. 2022-279 provided by Ministry of Environment, Republic of Korea)
- ISO 14064-1, 3 : 2006
- 2006 IPCC Guidelines for National Greenhouse Gas Inventories

✔ Level of Assurance

SAMSUNG HEAVY INDUSTRIES Co., Ltd.'s GHG emissions satisfies the under Reasonable Assurance(less than $\pm 5\%$ of total emissions).

✔ Verification Conclusion

As a result of verification activities, verification team has found no significant errors, omissions, and misstatements. Therefore, Korean Standards Association confirms that following emissions data are adequately quantified.

•2022 Emissions(Scope1, Scope2)

(Unit : tCO ₂ eq)			
Year	Scope 1	Scope 2	Total
2022	112,916.902	183,780.964	296,694

※ Decimal place is not considered when calculating the emission of each workplace.

May 31, 2023



KOREAN STANDARDS ASSOCIATION