Verification Statement

related to Life Cycle Assessment(LCA) report for WIND TOWER(2023)

This Assurance Statement has been prepared for the CS WIND

Management Responsibility

CS WIND is responsible for preparing the LCA Report and maintaining effective internal controls over the data and information disclosed. KTR's responsibility was to carry out an assurance engagement on the LCA Report in accordance with our contract with CS WIND. Ultimately, the LCA Report has been approved by and remains the responsibility of CS WIND.

KTR's Approach

The Korea Testing and Research Institute (KTR) confirmed that "Life Cycle Assessment(LCA) report for WIND TOWER report" of complies with the requirements of ISO 14040:2006, ISO 14044:2006 and ISO 14067:2018

To form our conclusions the assurance was undertaken as a sampling exercise and covered the following activities:

- Interviewed key personnel responsible for the management of LCIA data and information and for the preparation of the LCA Report; and
- Reviewed processed related to the management of LCIA data and record.

Level of Assurance & Materiality

The opinion expressed in this Assurance Statement has been formed on the basis of a limited level of assurance and at a qualitative level of materiality of KTR professional judgement.

KTR's Opinion

As the result of this verification, the verification team confirms that the environmental impact is calculated in a conservative and appropriate manner without any material misstatements. KTR hereby confirms that the study has achieved environmental impact per functional unit as follows;

Final Result: Functional Unit WIND TOWER 1ton

Product type	CS Wind in	CS Wind	CS Wind in	CS Wind in	CS Wind in	CS Wind in
	Vietnam	in China	Taiwan	Turkey	Portugal	US
Global warming						
(GWP)	2.78E+03	2.88E+03	2.93E+03	3.05E+03	3.06E+03	2.86E+03
kgCO₂-eq						





