

# TECO-WESTINGHOUSE MOTORS COMPANY (TWMC)

Address: 5100 N Interstate Hwy 35 A, Round Rock, Texas, 78681, United States of America.

The Greenhouse Gas Emissions Inventory for the period 01/01/2024 to 12/31/2024 has been verified in accordance with the requirements of the

ISO 14064-1:2018

For the following activities:

"Manufacture, service and sales of electric motors, generators and drives, including stock products and accessories"

**Total GHG Emissions: 5399.84 tons of CO<sub>2</sub> equivalent**

**Scope 1: 596.25 tons of CO<sub>2</sub> equivalent**

**Scope 2 - Location-based approach: 4803.59 tons of CO<sub>2</sub> equivalent**

**Lead Auditor:** Bright Kumordzi

**Verification Statement Date:** May 23, 2025



Authorized by  
Fabio Sianga  
SGS do Brasil Ltda  
Av. Piracema 1341 – Galpão Horizon – Zip Code 06460-030, Barueri/SP, Brazil  
t +55 11 2664-9595 - [www.sgsgroup.com.br](http://www.sgsgroup.com.br)



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SGS was hired by TECO-WESTINGHOUSE MOTORS COMPANY (TWMC) (here called "client"), located at 5100 N Interstate Hwy 35 A, Round Rock, Texas, 78681, United States of America, for the verification of the direct and indirect GHG emissions from agreement with the

### ISO 14064-3:2019

As provided in the GHG statement in form of the inventory documented covering the Emissions of GHG of the period of 01/01/2024 to 12/31/2024.

### Roles and Responsibilities

The client is responsible for the organization's GHG information system, development and maintenance of records and reporting procedures under that system, including the calculation and determination of emissions of GHG and the report of the emissions of GHG.

It is the responsibility of SGS to express an independent verification opinion of the GHG emissions as provided in the GHG statement.

SGS conducted a Third-Party verification of the GHG statement provided against the principles of ISO 14064-1:2018 and ISO 14064-3:2019 in the period of 01/01/2024 to 12/31/2024. The verification was based on the scope of verification, objectives and criteria as agreed between the client and SGS in 04/09/2025.

### Level of assurance

Verification with reasonable level of assurance.

### Scope

The client requested independent verification by SGS North America Inc of its GHG statement to establish compliance with the principles of ISO 14064 within the scope of verification as indicated below.

The data and information supporting the GHG statement have been calculated based in monitored and historical data.

This commitment includes verification of emissions from anthropogenic sources of greenhouse gases included in organizational limits and is based on ISO 14064-3:2019.

- The organizational boundary was established following the operational control.
- Title or description of activities: Manufacture, service and sales of electric motors, generators and drives, including stock products and accessories.
- Location/boundaries of activities: 5100 N Interstate Hwy 35 A, Round Rock, Texas, 78681, United States of America. The site was visited this year but other warehouses located in the US were not included.
- Infrastructure physics, activities, technologies, and processes of organization: Manufacturing, administration and warehousing. The TWMC-Round Rock facility is owned by TECO Electric and Machinery Co. Ltd.
- GHG sources, sinks and/or reservoir included: GHG emissions Scope 1, and Scope 2 as follows:  
**Scope 1:** Direct emissions from stationary sources (combustion of natural gas), mobile combustion and fugitive emissions.  
**Scope 2:** Indirect emissions derived from the consumption of electrical energy acquired from third parties.





- Type of GHG Considered: CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFC, PFC, SF<sub>6</sub> and NF<sub>3</sub>.
- Exclusions: Scope 3 is not reported, as the company did not carry out a survey of indirect emissions that are significant to the organization.
- The information from GHG for the period: 01/01/2024 to 12/31/2024.
- GHG Verification Statement users: TECO-WESTINGHOUSE MOTORS (CANADA) INC. and General Public.

### Objective

The verification objective is to review objective evidence, and an independent review to determine:

- Whether GHG emissions are as stated by the organization's GHG statement.
- Whether the reported data is correct, complete, consistent, transparent, and free of errors or omissions.

### Criteria

Criteria according to which the verification was carried out are the requirements of the ISO 14064:2018.

### Materiality

The materiality required for verification was considered by SGS as 5%, according to the need for the GHG statement.

### Conclusion

The client provided the GHG statement based on requirements of ISO14064-1:2018. GHG information for the period 01/01/2024 to 12/31/2024, containing the emissions presented below has been verified by SGS to a reasonable level of assurance, consistent with the agreed verification scope, objectives and criteria.

### Total emissions Verified across the organization:

**Scope 1:** 596.251 tons of CO<sub>2</sub> equivalent

**Scope 2 – location-based approach:** 4,803.590 tons of CO<sub>2</sub> equivalent

**Scope 2 – market-based approach:** 0.000 tons of CO<sub>2</sub> equivalent

**Total Emissions:** 5,399.841 tons of CO<sub>2</sub> equivalent

SGS's approach is based on an understanding of the risks associated with reporting GHG emissions and the controls to mitigate them. Our analysis included the assessment of relevant evidence, based on tests, relating to the quantities and information of GHG emissions reported by the organization.

We have performed our verification work to obtain the information, explanations and evidence considered necessary to obtain a limited level of assurance that the GHG emissions for the period of 01/01/2024 to 12/31/2024 are fairly stated.

We conducted our verification in accordance with the client's GHG statement including verification of the GHG information system, monitoring and reporting. This verification included that the provisions of the reference protocol were consistently and appropriately applied.



In SGS's opinion, the GHG statement presented:

- Is materially correct and is a fair representation of the GHG data and information, and
- Has been prepared in accordance with ISO14064-1:2018 on GHG quantification, monitoring and reporting.

This GHG Verification Statement shall be interpreted together with the client's GHG statement.

**Note:** This Verification Statement is issued on behalf of the client by SGS do Brasil LTDA ("SGS") in accordance with its General Conditions for Verification of Greenhouse Gases available at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm). The results recorded are based on the audit performed by SGS. A full copy of this Verification Statement, the results and the supporting GHG statement can be obtained from the client. This Verification Statement does not relieve the client from compliance with any federal, national or regional statutes and regulations or any directive issued under such regulations. Definitions to the contrary are not binding on SGS and SGS shall have no liability vis-à-vis its client beyond

