

RESTAURANTE-ESCOLA CASA DO COMÉRCIO CARBON FOOTPRINT

Restaurante-Escola Casa do Comércio, a flagship Senac Bahia project, blends education with practical experience, offering top-tier training in gastronomy and hospitality along with a unique dining experience.

Methodology

Restaurante-Escola Casa do Comércio's carbon footprint has been prepared, ensuring the principles of Relevance, Completeness, Consistency, Transparency, and Accuracy, and following the calculation and reporting methods and principles that appear in the:

- ISO 14064-1:2018 - Greenhouse gases.
- The GHG Protocol: A Corporate Accounting and Reporting Standard.
- IPCC Guidelines for National Greenhouse Gas Inventories.
- IPCC Fifth Assessment Report.

Reporting period: This carbon footprint has taken 2021 as the time limit, from January 1 of 2021 to December 31 of 2021.

Reporting limits: Scopes 1, 2, and 3 have been considered.

Results

Overall GHG emissions: 786.50 tCO₂eq

Scopes 1: 29.00 tCO₂eq

Scopes 2: 49.57 tCO₂eq

Scopes 3: 707.93 tCO₂eq

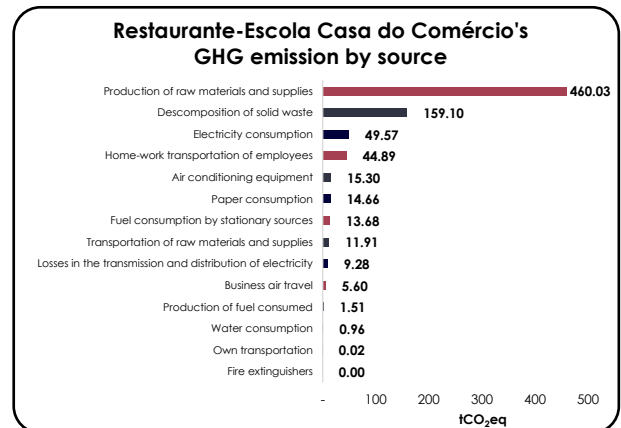
This is the short version of the detailed carbon footprint report prepared by Green Initiative.

For further information, please send mail to:
contact@greeninitiative.eco

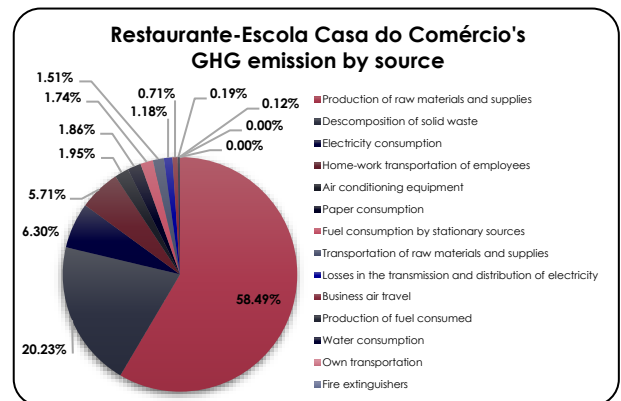


GHG EMISSIONS BY SOURCES

- Production of raw materials and supplies resulted in 460.03 tCO₂eq.
- Decomposition of solid waste generated a total of 159.10 tCO₂eq.
- Electricity consumption generated 49.57 tCO₂eq.



- Production of raw materials and supplies represented 58.49% being the most significant source of total GHG emissions.



GHG INDICATORS

- The Core indicator was estimated based on Restaurante-Escola Casa do Comércio's number of clients (45,080 clients).



GHG Indicator
17.44
kgCO₂eq/client