

# FUNDAÇÃO DE TURISMO DE MATO GROSSO DO SUL CARBON FOOTPRINT

The FUNDTUR is the state agency responsible for promoting sustainable tourism. It works with governments, municipalities, and the private sector to strengthen the industry, preserve natural resources, and highlight attractions like the Pantanal and Serra da Bodoquena.

## Methodology

FUNDTUR'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.
- Global Protocol for Community-Scale Greenhouse Gas Inventories
- IPCC Guidelines for National Greenhouse Gas Inventories.
- IPCC Fifth Assessment Report.

**Reporting period:** This carbon footprint has taken 2023 as the time limit, from January 1 of 2023 to December 31 of 2023.

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

## Results

**Overall GHG emissions:** 313.27 tCO<sub>2</sub>eq

**Scopes 1:** 255.24 tCO<sub>2</sub>eq

**Scopes 2:** 3.19 tCO<sub>2</sub>eq

**Scopes 3:** 54.84 tCO<sub>2</sub>eq

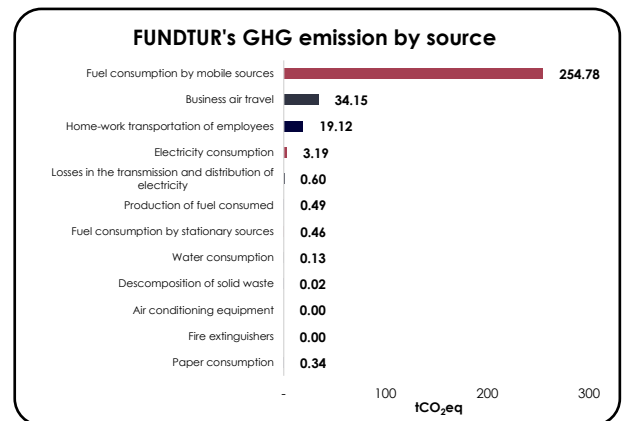
*This is the short version of the detailed carbon footprint report prepared by Green Initiative.*

For further information, please send mail to:  
[contact@greeninitiative.eco](mailto:contact@greeninitiative.eco)

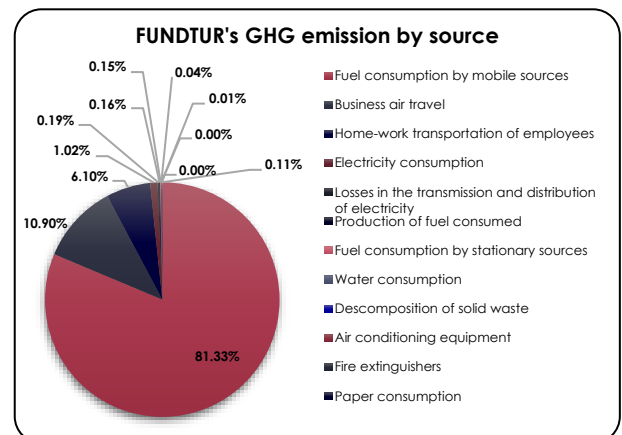


## GHG EMISSIONS BY SOURCES

- Fuel consumption by mobile sources resulted in 254.78 tCO<sub>2</sub>eq.
- Business air travel generated a total of 34.15 tCO<sub>2</sub>eq.
- Home-work transportation of employees generated 19.12 tCO<sub>2</sub>eq.



- Fuel consumption by mobile sources represented 81.33%, being the most significant source of total GHG emissions.



## GHG INDICATORS

- The Core indicator was estimated based on FUNDTUR's number of collaborators (46 collaborators).

