

2021 CARBON FOOTPRINT REPORT

At BOCA we strive to keep sustainability at the core of our operation. We continue to source ingredients locally and support local farmers and fishermen. As tackling climate change becomes more pressing than ever, we have stepped up our efforts by engaging a local Carbon Consulting firm, elementsix, to calculate our 2020 and 2021 carbon footprint. This allows us to understand where our biggest emission sources are, and enables us to effectively reduce our impact on the environment, while preserving a unique, fine dining experience for our patrons. Below you can find a summary of our 2021 carbon footprint:

Total Carbon Footprint (CFP)

754,262 kgCO₂



BOUNDARY - entire operations including upstream and downstream

SCOPES - all direct and indirect emissions (scopes 1, 2, and 3)

AVERAGE CARBON FOOTPRINT PER GUEST - 15.01 kgCO₂

Scope 1

5.8%

48,811 kgCO₂

Scope 1

Scope 1 emissions are direct greenhouse (GHG) emissions that occur from sources controlled or owned by the reporting company (e.g., emissions associated with fuel combustion in boilers and company fleet).

LPG Consumption



48,811 kgCO₂



BOCA's entire 2020 and 2021 electricity consumption is purchased from renewable energy sources using I-RECs, offsetting this value to **zero**.

Scope 2

33.8%

193,983 kgCO₂

Scope 2

Scope 2 emissions are indirect GHG emissions that occur from the generation of purchased energy (e.g., emissions associated with electricity consumption and district cooling).

Electricity Consumption



0 kgCO₂

District Cooling



193,983 kgCO₂

Scope 3

60.4%

511,468 kgCO₂

Scope 3

Scope 3 emissions are indirect GHG emissions that occur in the value chain of the reporting company, including both upstream and downstream emissions.

Purchased Goods*



315,987 kgCO₂

Waste Generated**



35,715 kgCO₂

Employee Commutes



16,119 kgCO₂

Transportation



143,522 kgCO₂

*Purchased Goods

Beef & Lamb	43%
Drinks	20%
Fish & Seafood	12%
Dairy	7%
Water	6%
Others	5%
Oils	5%
Vegetables & Fruits	1%
Poultry	1%

**Waste Generated

Oil [†]	32%
Glass	23%
Organics	17%
Cardboard	11%
Metal	7%
Plastics	3%

[†]As of December 2021, BOCA's used cooking oil is being recycled into biodiesel, which will reduce the emissions associated with oil waste.