



IN COMPLIANCE WITH THE CPA:

MARINE FARM PERFORMS CARBON FOOTPRINT MEASUREMENT

During 2023, in compliance with the Clean Production Agreement (CPA), Marine Farm measured its carbon footprint. The measurement aimed to obtain results that were as accurate as possible.

Carbon footprint is an environmental indicator that **measures the impact that an activity or process has regarding climate change**. It corresponds to a tool for estimating **Greenhouse Gas (GHG) emissions** and is based on internationally recognized methodologies such as the **GHG Protocol**.

Our carbon footprint calculation - carried out by a specialized external consultant - was conducted **from January to December 2023** and considered **all production areas, fattening and fresh water centers, process plants and administrative offices**.

MEASUREMENT SCOPES

The sample considered three scopes, which are detailed below:

SCOPE

1

Direct emissions



Emissions are generated by the reactions of the operation itself, in this case, fuels and refrigerants.

SCOPE

2

Indirect emissions



Emissions are produced by the generation, distribution and consumption of electric energy

SCOPE

3

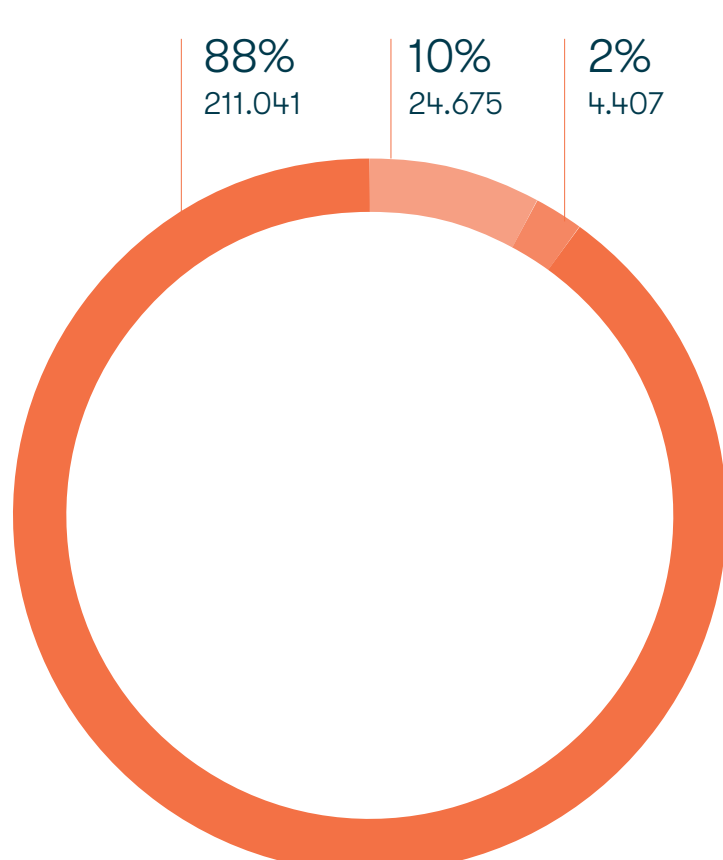
Indirect emissions



Emissions generated by activities complementary to the operation which produce value but are outside of the company's control, including food, customer journey, logistics, waste management, packaging, etc

RESULTS

	SCOPE 1	SCOPE 2	SCOPE 3	TOTAL
GHG EMISSIONS (tCO ₂ e)	24.675	4.407	211.041	= 240.122
EMISSION INTENSITY (tCO ₂ e/ton)	0,37	0,07	3,1	3,61



Marine Farm's **total production** reached 66,457 tons, with emissions of **240,122 tons of CO₂ equivalent (tCO₂e)**, resulting in an **emissions intensity of 3.61 tCO₂e/ton**.

Scope 3 is the largest contributor, representing **88% of our Company's total emissions** with **211,041 tCO₂e**; followed by **Scope 1** with **24,675 tCO₂e** and **Scope 2** with **4,407 tCO₂e**.

WHAT'S NEXT

It should be noted that our emissions calculations, in addition to complying with the CPA, also help us to design plans to reduce our operations' carbon footprint. This will allow us to be a greener, more sustainable and environmentally responsible company.