



# ENVIRONMENTAL PERFORMANCE GESTAMP SOLBLANK BARCELONA

YEAR 2025



# ENVIRONMENTAL PERFORMANCE GESTAMP SOLBLANK BARCELONA

Gestamp has a series of indices to measure environmental performance.

We monitor our significant environmental impacts through environmental indicators that allow us to act on results and identify best environmental practices.

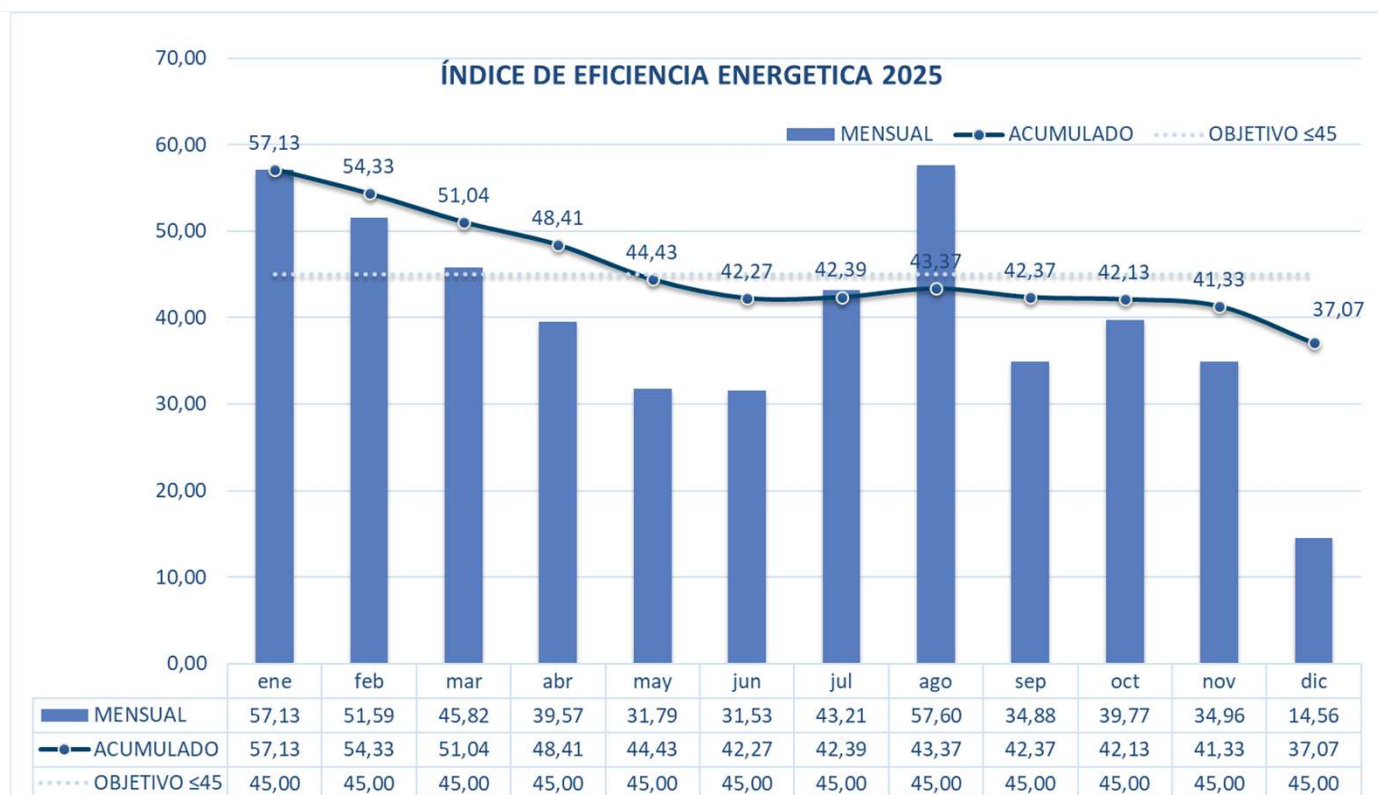
On a quarterly basis, we report to the group on our consumption of energy, natural resources and raw materials, as well as on waste generation and processing. With this information we define the following indicators:



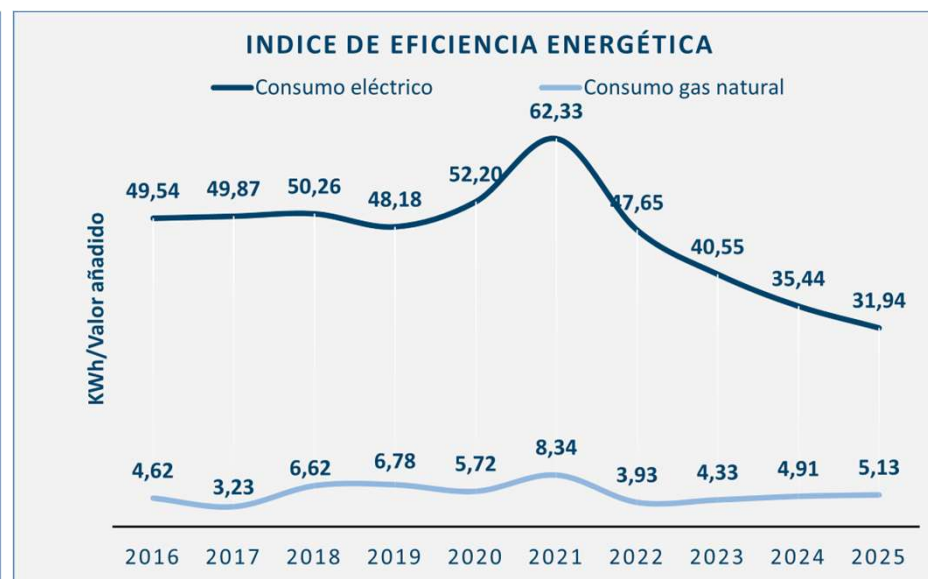
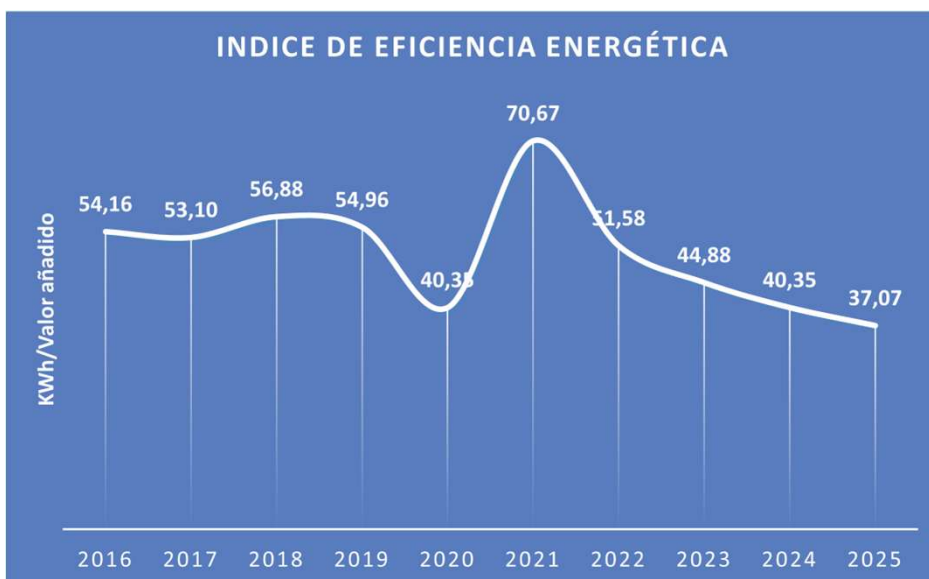
# ENVIRONMENTAL PERFORMANCE GESTAMP SOLBLANK BARCELONA

## ❖ ENERGY EFFICIENCY INDEX (IEE)

\* **IEE:** is the energy consumption in MWh for every €100 of Value Added in the reference period.

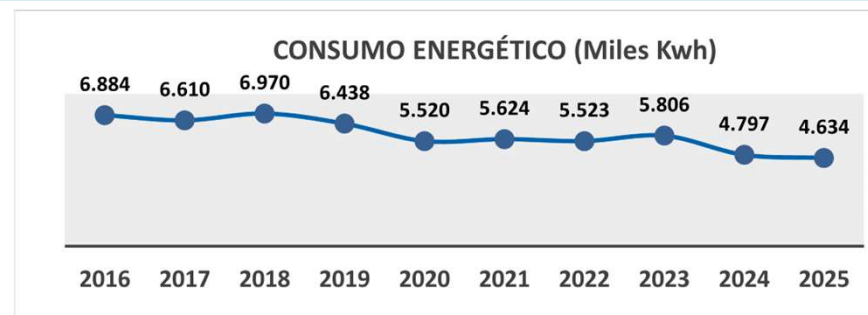


## ❖ ENERGY EFFICIENCY INDEX (IEE)



In 2025, the trend of reduction in the IEE (8%) continues, mainly due to the reduction in electricity consumption (5.23% kwh compared to 2024), thanks, for the most part, to the self-consumption of the photovoltaic panels installed in 2024.

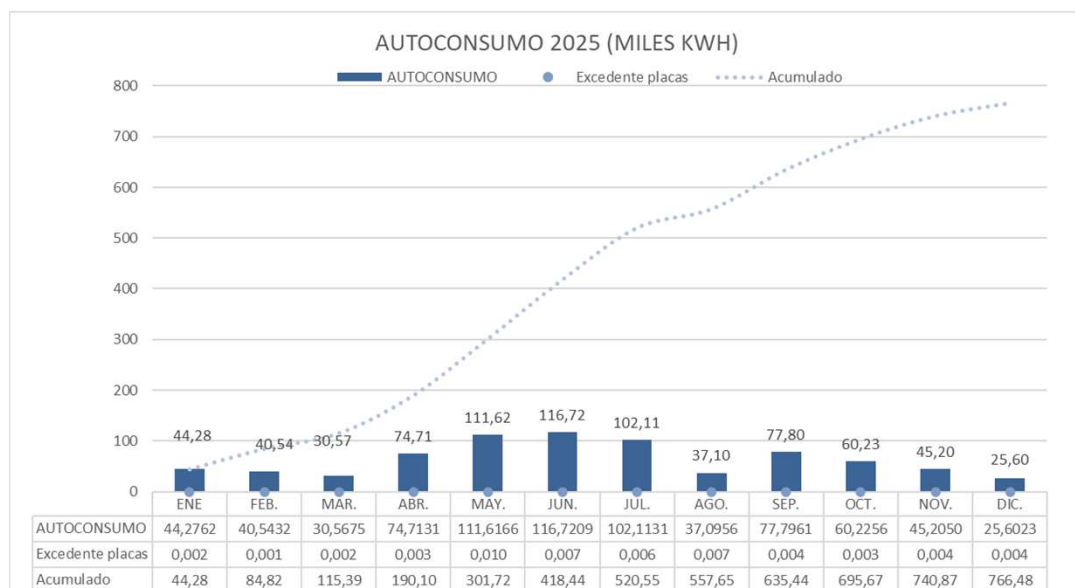
Electric wheelbarrows with lead-acid batteries were also replaced by wheelbarrows with lithium batteries.



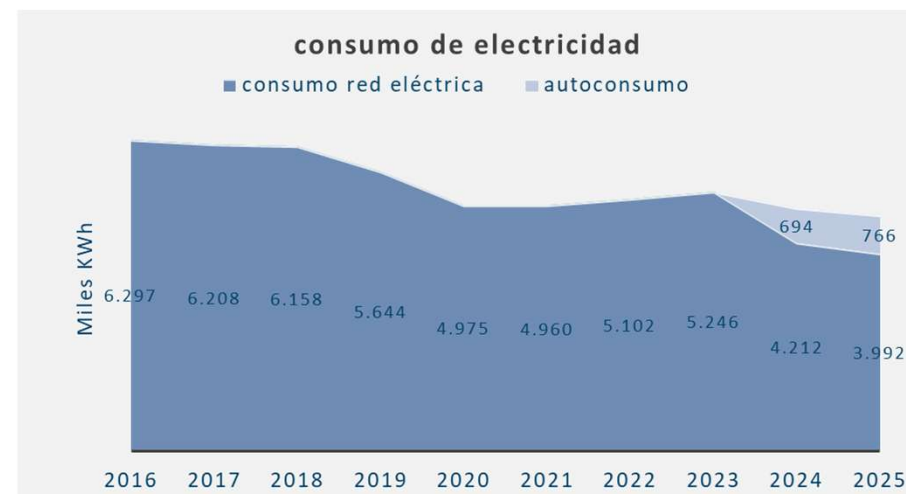
# DESEMPEÑO AMBIENTAL GESTAMP SOLBLANK BARCELONA

## ❖ ENERGY EFFICIENCY INDEX (IEE)

### SELF-CONSUMPTION



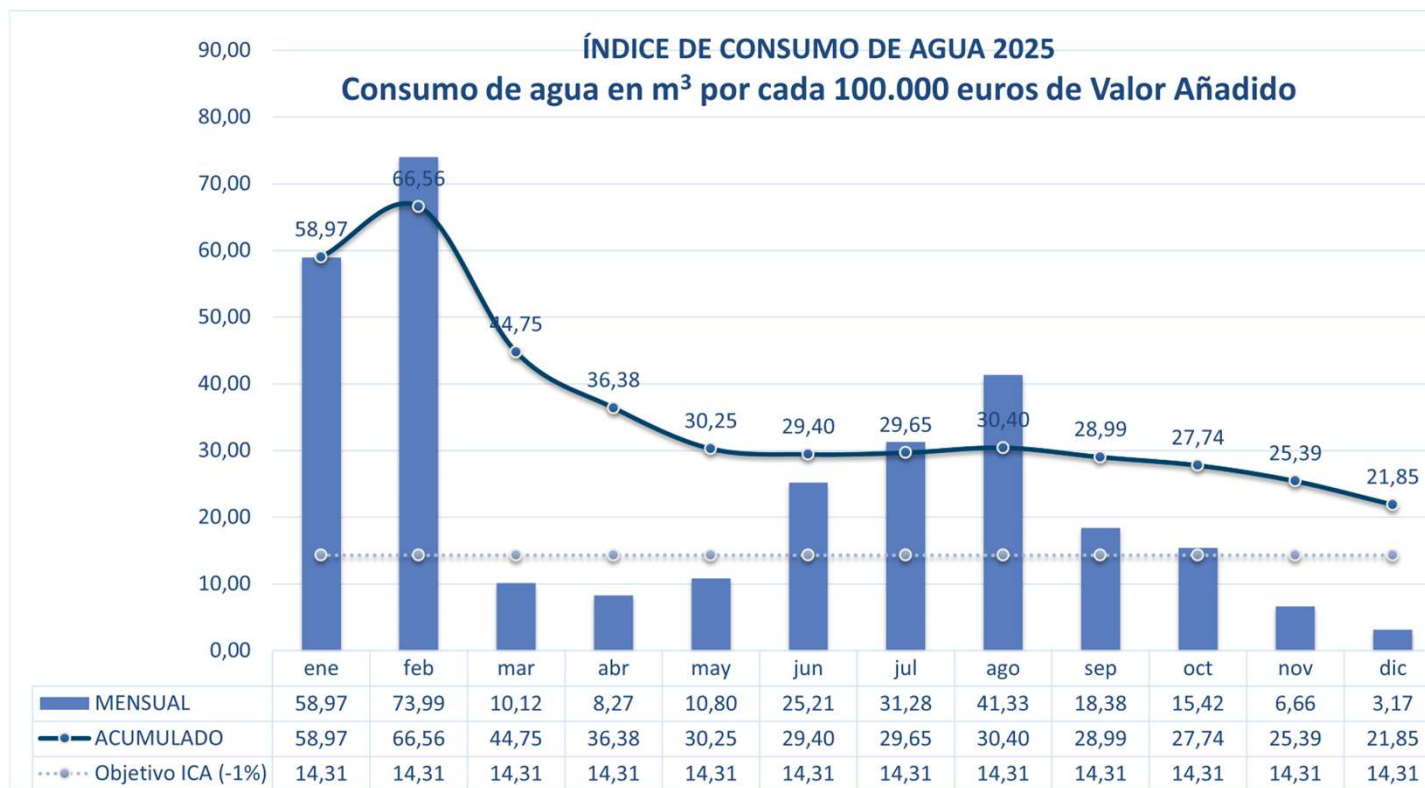
Electricity consumption from solar panels (self-consumption) represents 16.11% of our total electricity consumption.



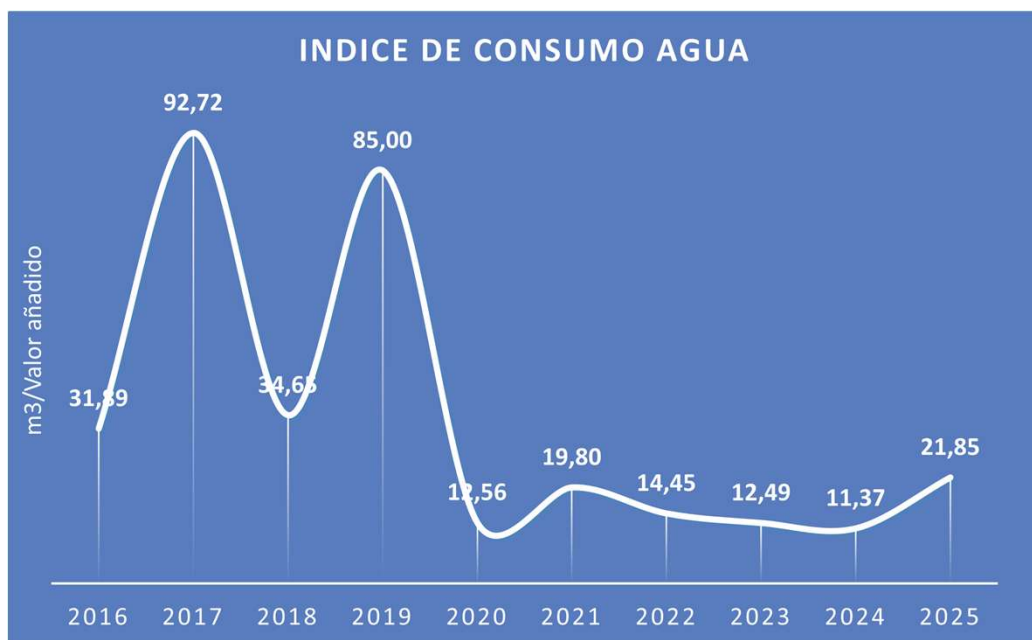
# DESEMPEÑO AMBIENTAL GESTAMP SOLBLANK BARCELONA

## ❖ WATER CONSUMPTION INDEX (CAI)

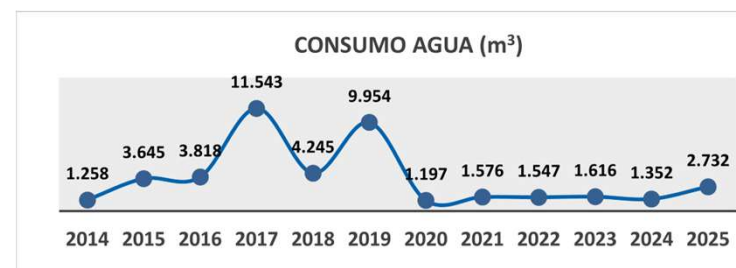
\* **CAI:** is the consumption of water in m<sup>3</sup> for every 100,000 euros of Value Added



## ❖ WATER CONSUMPTION INDEX (CAI)



Due to a water leak during the 1st quarter of 2025, there is an increase in the ICA (92.17% compared to 2024).



Water consumption (m³) is within normal consumption.



Thanks to the new evaporator, it has been possible to significantly increase the reuse of the wastewater generated.

The reused water is used exclusively for cleaning the floor of the production buildings.

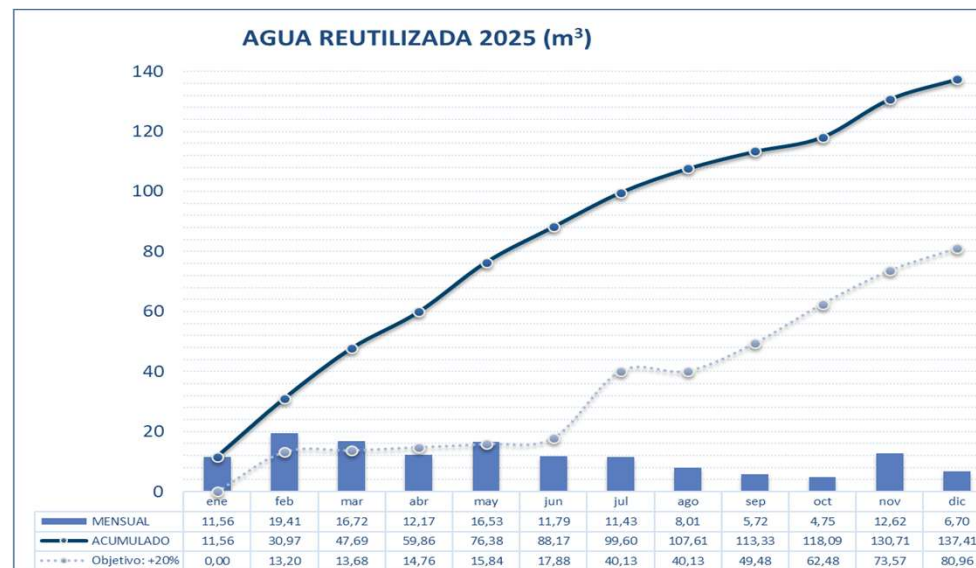
❖ **INDICE DE CONSUMO DE AGUA (ICA)**

**GOOD ENVIRONMENTAL PRACTICES**

**Installation of a new evaporator for wastewater treatment and recovery**

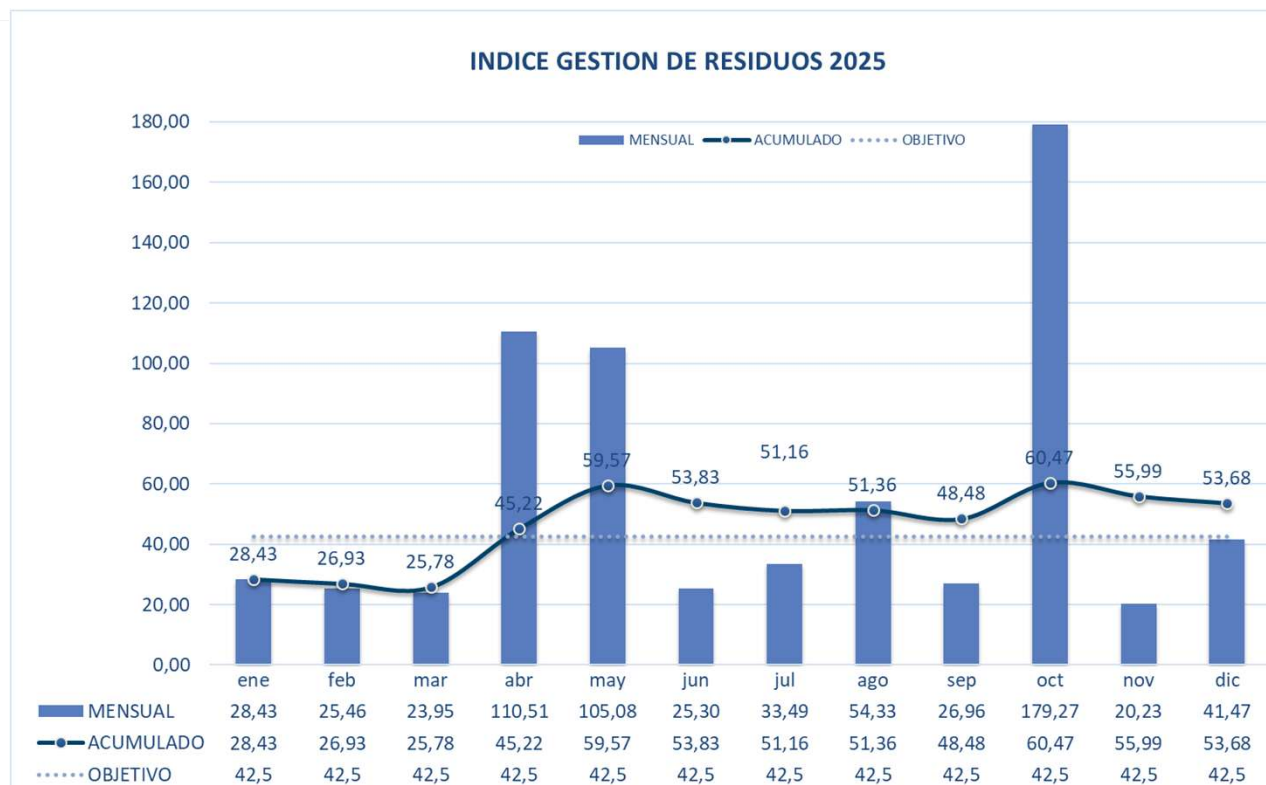


In 2024, a new vacuum evaporator (VNT-750) was installed and after the initial stage of adapting the equipment to the specific needs of the plant, it has allowed 103% more wastewater to be recovered than in 2024 (137.41m<sup>3</sup>).



## ❖ WASTE MANAGEMENT INDEX (IGR)

\* **IGR:** It is the cost (€) in waste management for every 10,000 euros of Value Added



## ❖ WASTE MANAGEMENT INDEX (IGR)



In 2025, there was an increase in IGR due to an 18% increase in IGRP (hazardous waste). Following the trend of annual increase.

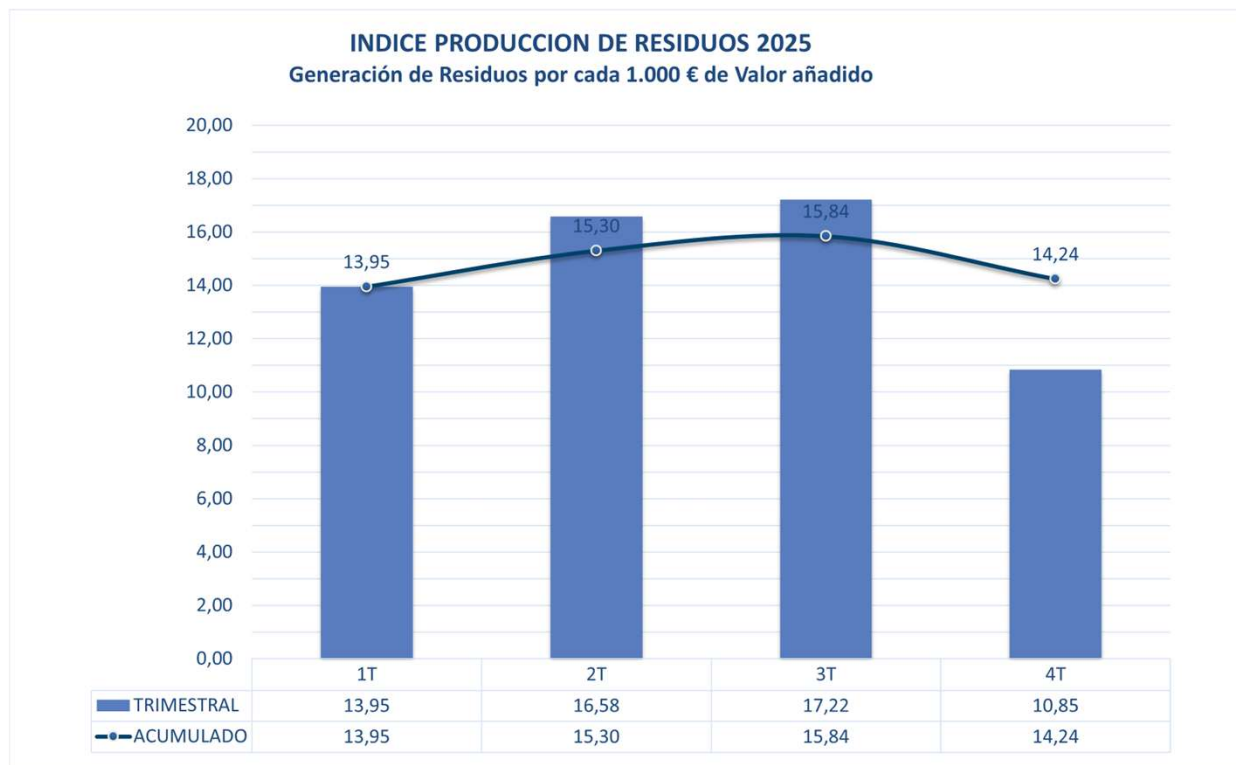


The IGRNP (Non-hazardous waste) has also increased, although to a lesser extent (3%), due to the increase in the management of wood waste (38%) from the packaging of materials received.

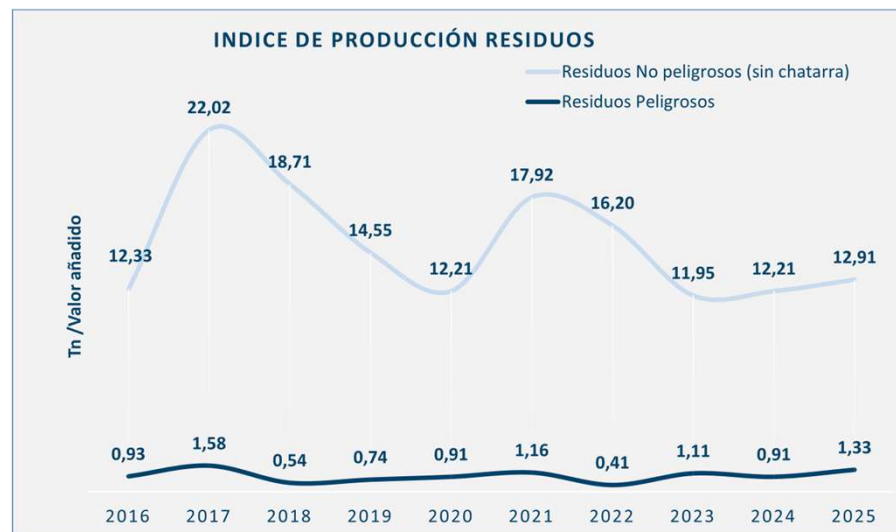
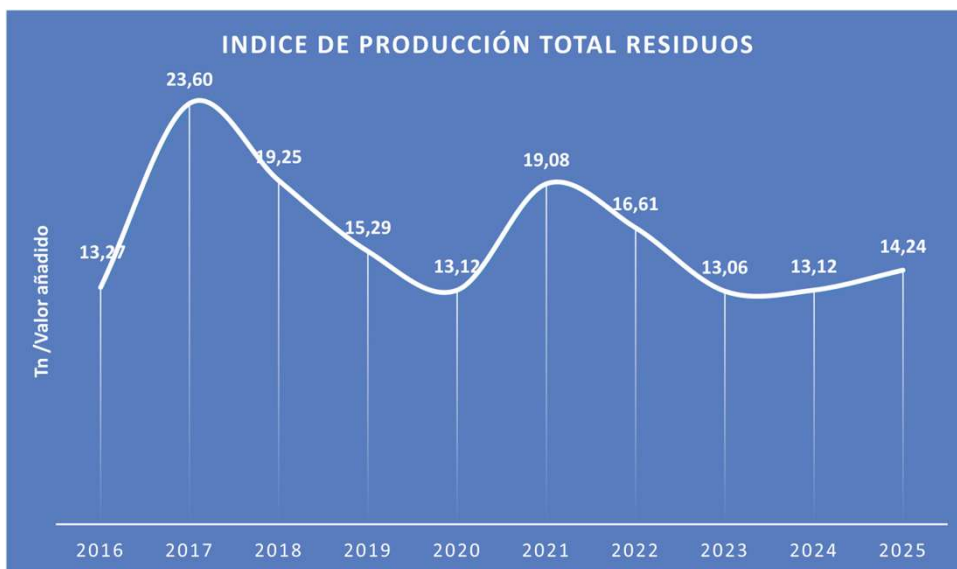
The increase in waste management fees contributed to the increase in the IGR

## ❖ WASTE PRODUCTION INDEX (IPR))

\* **IPR:** It is the Generation (Tn) of Waste for every €1,000 of Value added



## ❖ INDICE DE PRODUCCIÓN DE RESIDUOS (IPR)



In 2025, the IPR has remained similar to 2024, presenting an increase of 8.53%, largely due to the 46% increase in the IPRP (hazardous waste).

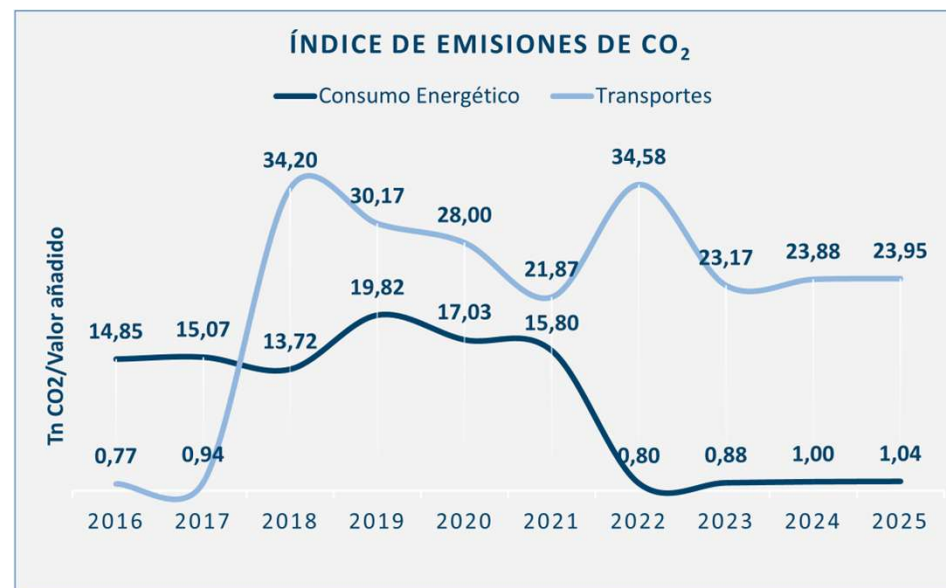
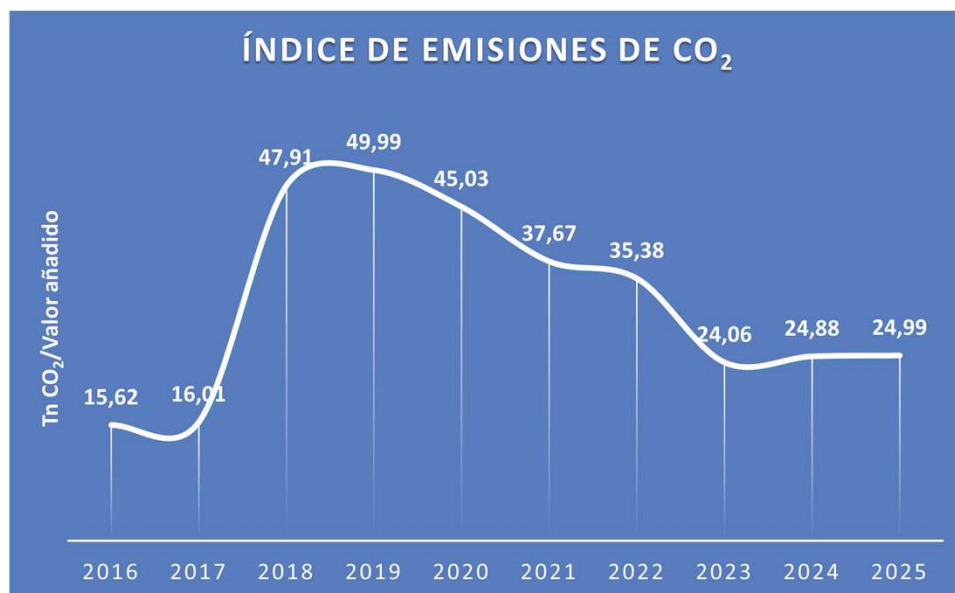


Although the increase in tonnes of waste produced is high, the production of banal waste (14%), plastic packaging (32%), scrap metal (17%), oil-impregnated material (47%), hazardous sludge (81%) and fluorescent waste (50%) has been significantly reduced.

## ❖ CO2 EMISSIONS INDEX (IECO2)

\* **IECO2**: are the tonnes of CO2 emitted per €100,000 of VA.

This calculation takes into account CO2 emissions from energy consumption (electricity and natural gas) and those due to transport.



In 2025, the IECO2 remains similar, although with a slight increase due, to a greater extent, to the increase in emissions associated with energy consumption (27%) due to the increase in natural gas consumption of 10% compared to 2024.

## ❖ CO2 EMISSIONS : CARBON FOOTPRINT

The **Carbon Footprint** is marked by the CO2 emissions emitted into the atmosphere, which are grouped according to the scope:

A1: Direct emissions from consumption from sources that are owned or controlled by the organization.

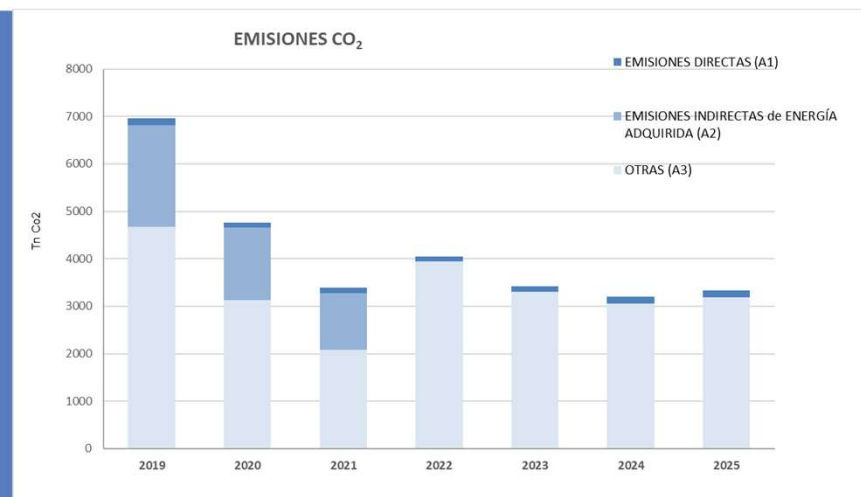
A2: Indirect emissions from the generation of electricity purchased and consumed by the company. These are those derived from electricity consumption from external sources, which are marked by the emission factor of the marketer (Green energy from renewable energies the emission factor is 0)

A3: Other indirect GHG (Greenhouse Gas) emissions resulting from the organization's activities but generated under the control of another organization (linked to the supply chain).

At Gestamp Solblanc Barcelona, the carbon footprint is calculated based on the **Guide to the calculation of greenhouse gas (GHG) emissions of the OFFICE OF THE CLIMATE CHANGE of the Generalitat de Catalunya**, which is updated annually.

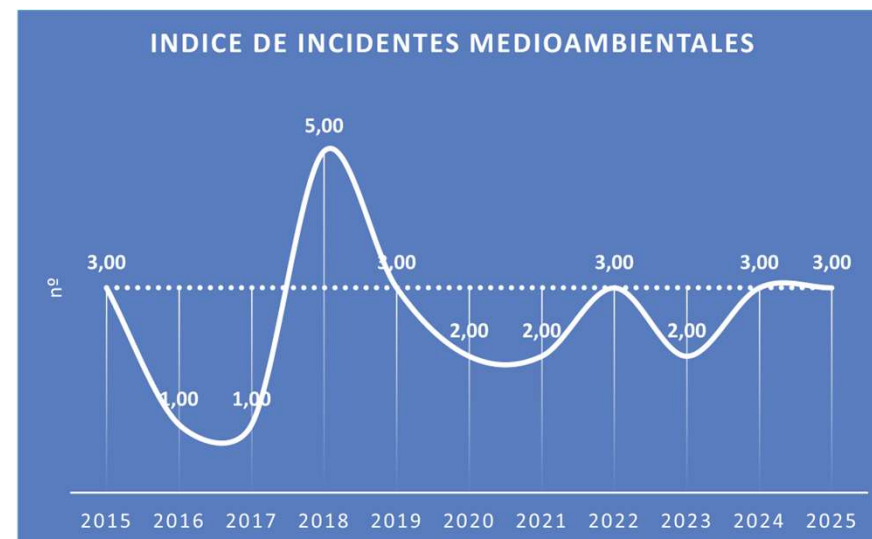
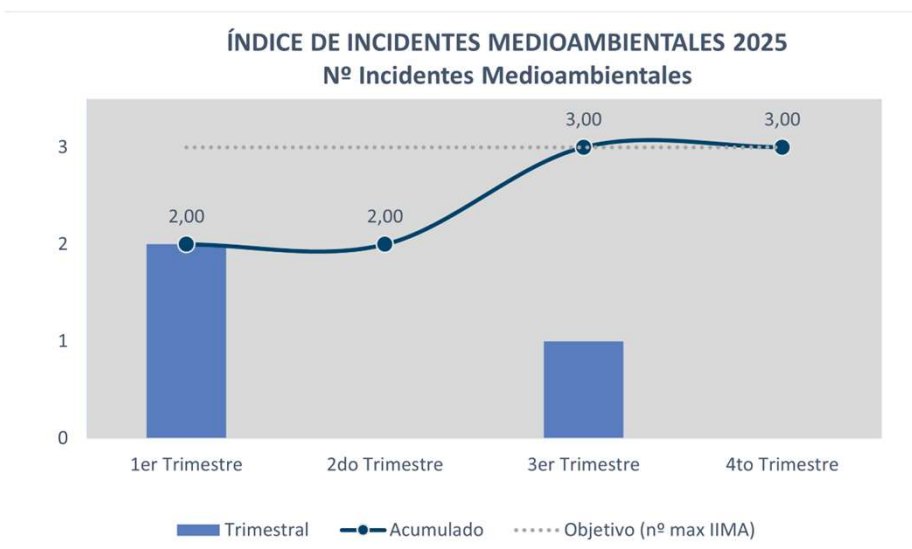


Our carbon footprint remains stable, although it has experienced a slight increase compared to 2024 (4%)



## ❖ ENVIRONMENTAL INCIDENT INDEX (IIMA)

\* **IIMA:** is the number of environmental incidents (spills, leaks, fires, etc.) produced in the reference period.



Although the target set of not exceeding 3 incidents per year has not been exceeded, in 2025 there were 3 incidents, the same number as in 2024, a small oil spill from a forklift and 2 fires in suction equipment on production lines.

## ❖ ENVIRONMENTAL INDICATOR (GEPR)

\* **GEPR:** The Environment Indicator consists of seven environmental factors that in turn are made up of different questions that evaluate, for each plant, compliance with the Corporate Environmental Policy and its performance considering the main environmental aspects.

### Environmental factors:

- 1- Environmental management
- 2- ENVRA report quality
- 3- Water management
- 4- Management of raw materials and procured materials
- 5- Production and waste management
- 6- Energy management
- 7- Good practices

Each factor and issue will be evaluated according to the weight of each one over the total.

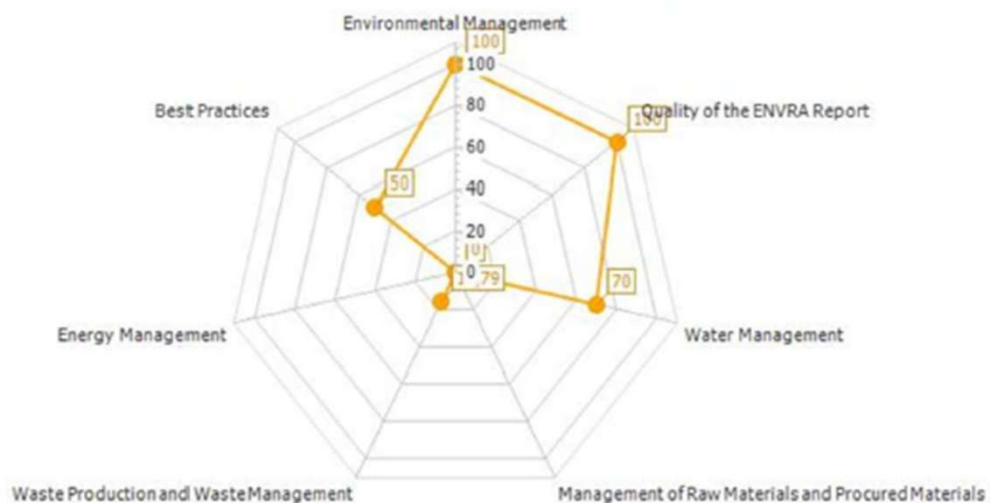
The final score of the Environment Indicator is obtained by adding up all the points obtained in the different questions. The final Index (Environmental Performance Index) represents the degree of compliance of the plant with the Corporate Policy and the commitment to continuous improvement.

According to this Environmental Performance Index (IDA), the plant will be located in the red, yellow zone or green zone of the general graph according to the following scale:

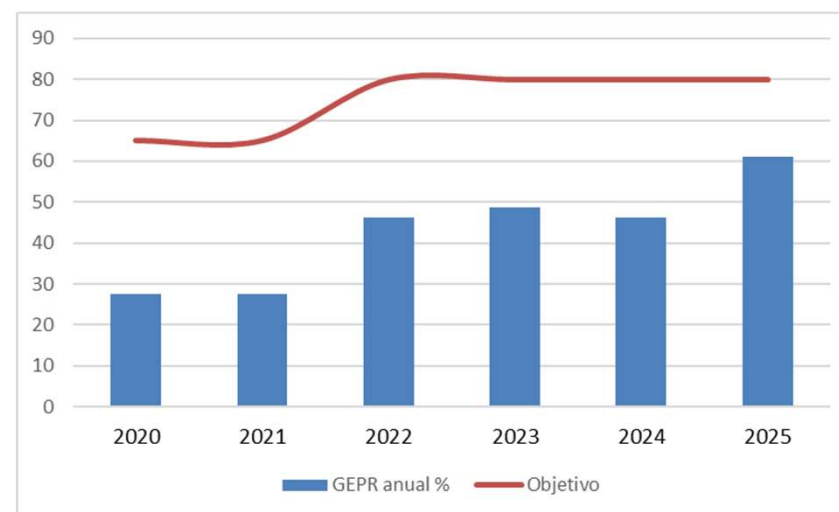
	Zona Roja	IDA ≤ 60%
	Zona Amarilla	60% < IDA ≤ 80%
	Zona Verde	IDA > 80%

## ❖ ENVIRONMENTAL INDICATOR (GEPR)

Indicador de Medio Ambiente 2025  
Score: 60,98%



INDICADOR DE MEDIOAMBIANTE (GEPR)



In 2025, our GEPR improved by 31.59% compared to 2024, as established in corporate policy, so we are approaching the goal of reaching the green band (IDA>80%).



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