



MORAVIA CANS a.s.

Environmental report

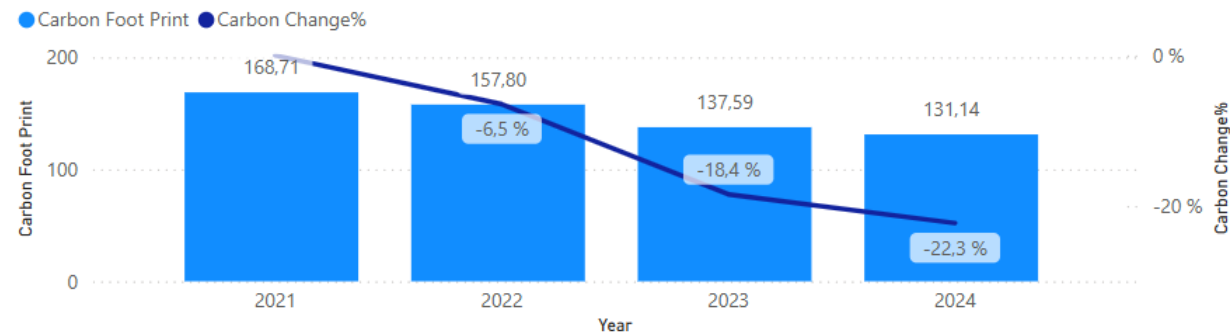
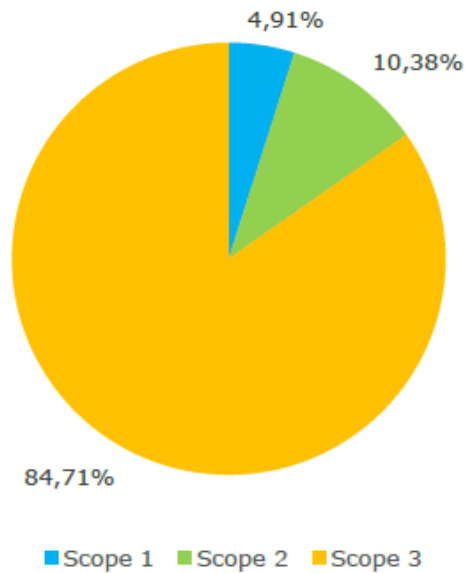
2024

This document presents a standalone MORAVIA CANS a.s. report of environmental and social data. The aim is to transparently disclose data in defined material areas such as energy consumption, greenhouse gas (GHG) emissions, waste management, water use and wastewater, VOC emissions, and occupational health and safety (H&S).

A full ESG report based on the European Sustainability Reporting Standards (ESRS) is currently under development. This Environmental report serves as an interim solution to meet the requirements of certification and other relevant stakeholders.

MORAVIA CANS a.s. annual GHG Inventory 2024:

Calculations of greenhouse gas inventory prepared by third party company based on input data from company Moravia Cans a.s.



ISO 14064:2018
STANDARD

Market-based
METHOD

● Carbon change % - base year: 2021

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MORAVIA CANS a.s. annual GHG Inventory 2024:

Calculations of greenhouse gas inventory prepared by third party company based on input data from company Moravia Cans a.s.

		Market-based emissions (t CO ₂ e)	Location-based emissions (t CO ₂ e)	Part (%)
CATEGORY 1	Direct GHG emissions	6,442.37	6,442.37	4.9 %
CATEGORY 2	Indirect GHG emissions from purchased energy	20,026.96	28,711.55	15.3 %
CATEGORY 3	Indirect GHG emissions related to the transportation	9,129.19	9,129.19	7.0 %
CATEGORY 4	Indirect GHG emissions related to the products and services used by the company	95,543.11	95,543.11	72.9 %
CATEGORY 5	Indirect GHG emissions related to the use of the company's products	0.00	0.00	0.0 %
CATEGORY 6	Indirect GHG emissions from other sources	0.00	0.00	0.0 %



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VOC emissions

MORAVIA CANS a.s. annual VOC emissions in 2024:

VOC into air = 5010kg



We aim to reduce VOC emissions by applying best available techniques, improving processes and using low/zero emission coatings.



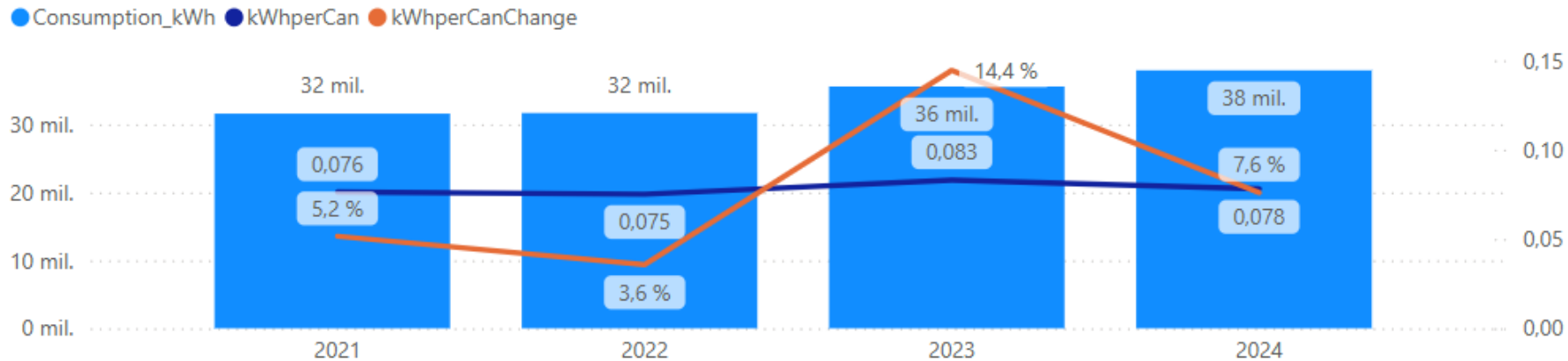
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Electricity Consumption

MORAVIA CANS a.s. electricity consumption 2024:

While our total electricity consumption increased compared to the previous year, we observed a slight decrease in electricity use per produced unit, reflecting improved production efficiency.

We remain committed to energy efficiency and actively seek opportunities for savings. Our efforts include investments in the modernization of energy-intensive technologies, such as building cooling systems, sludge treatment, and lighting infrastructure. These initiatives aim to reduce our energy footprint and contribute to long-term sustainability. Additionally, for the second consecutive year, we are making significant investments in photovoltaic energy (PV) to support our transition to more sustainable energy sources.



● kWhperCan change - base year: 2021

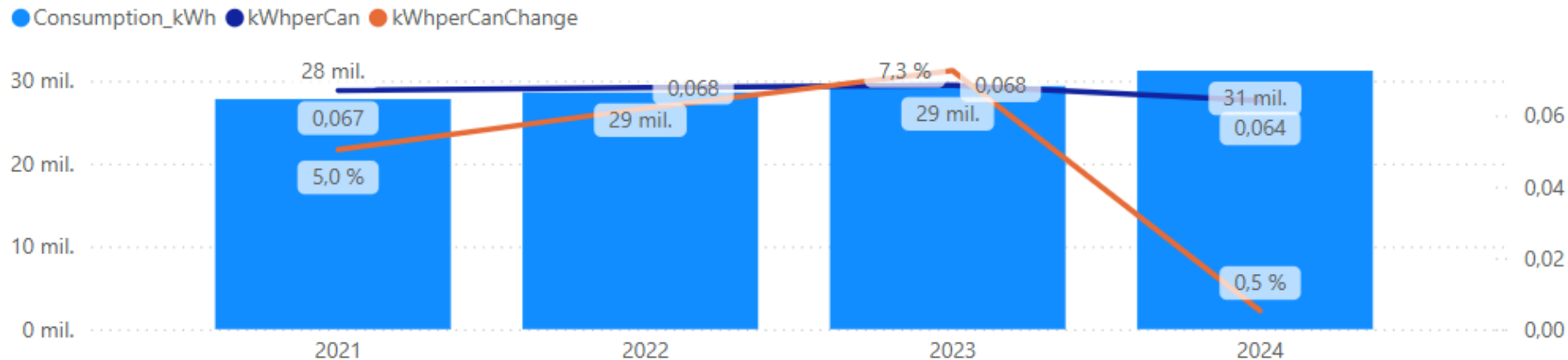
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Natural gas consumption

MORAVIA CANS a.s. annual gas consumption in 2024:

We acknowledge a year-on-year increase in total natural gas consumption. However, when adjusted for the number of units produced, there is a slight decrease in gas usage per unit. This reflects our ongoing efforts to improve efficiency. We are actively investing in upgrading our technologies to more energy-efficient solutions and enhancing our measurement systems to obtain clearer and more accurate data.

Additionally, we are testing and planning investments in new technologies such as digital printing, UV coatings, low-cure coatings, and water-based coatings, all aimed at further reducing natural gas consumption.



● kWhperCan change - base year: 2021

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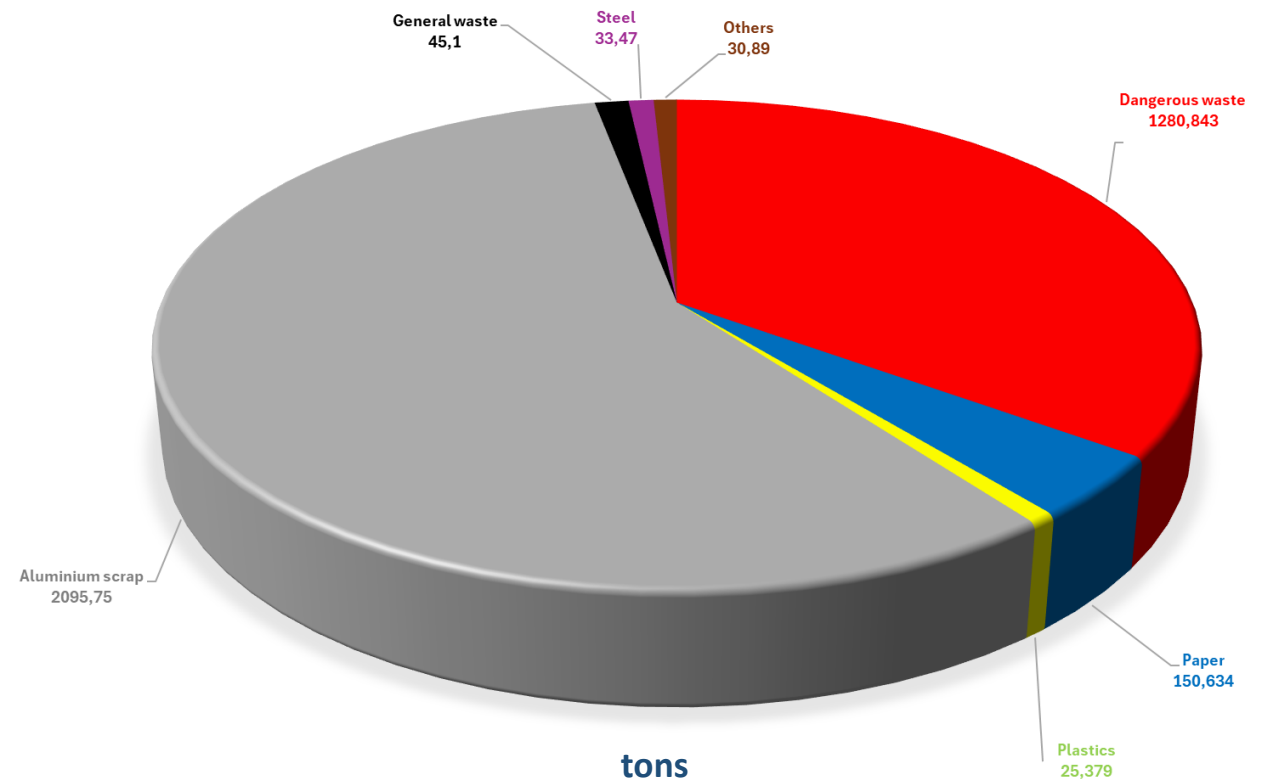
Waste management

MORAVIA CANS a.s. waste management in 2024

In 2024, we recorded an increase in the volume of most waste streams compared to the previous year, with the exception of metal waste. We acknowledge this negative trend and are planning several projects aimed at reducing overall waste generation.

For hazardous waste, we are working on a project focused on solvent recycling and the reuse of certain packaging materials. In the area of non-hazardous waste, we have already started selling boxes from selected input materials for reuse, supporting circular use of resources.

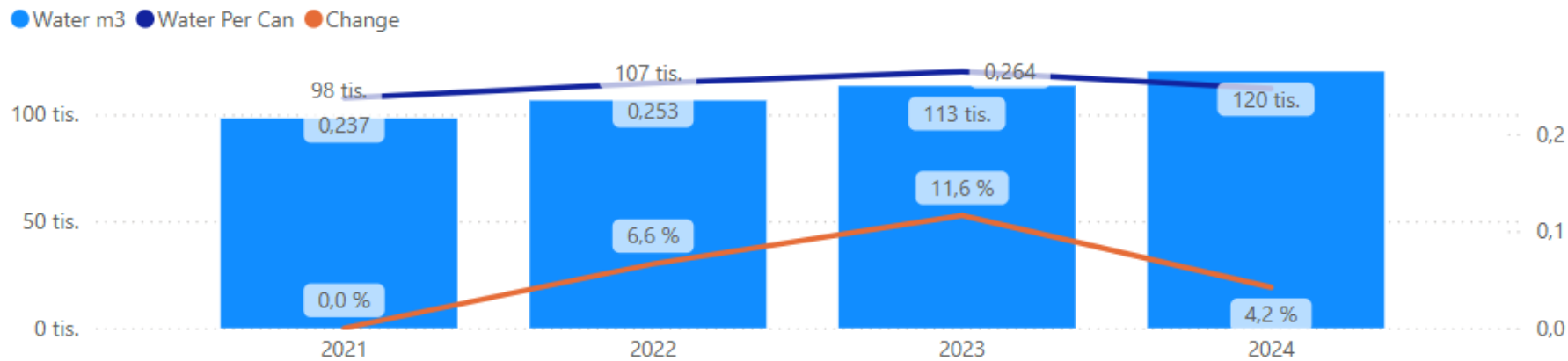
Our long-term goals are waste prevention, circular economy implementation, and ultimately zero waste to landfill.



Water management

MORAVIA CANS a.s. freshwater withdrawal in 2024:

In 2024, we recorded a year-on-year increase in total water consumption. However, when adjusted per unit produced, there was a slight decrease, indicating improved efficiency in water use. At the turn of 2024 and 2025, we completed a wastewater recycling project that will significantly reduce our overall water consumption and the volume of wastewater discharged. This investment underlines our commitment to protecting water resources, and we will continue to focus on water-saving initiatives in the coming years.



● Change - base year: 2021

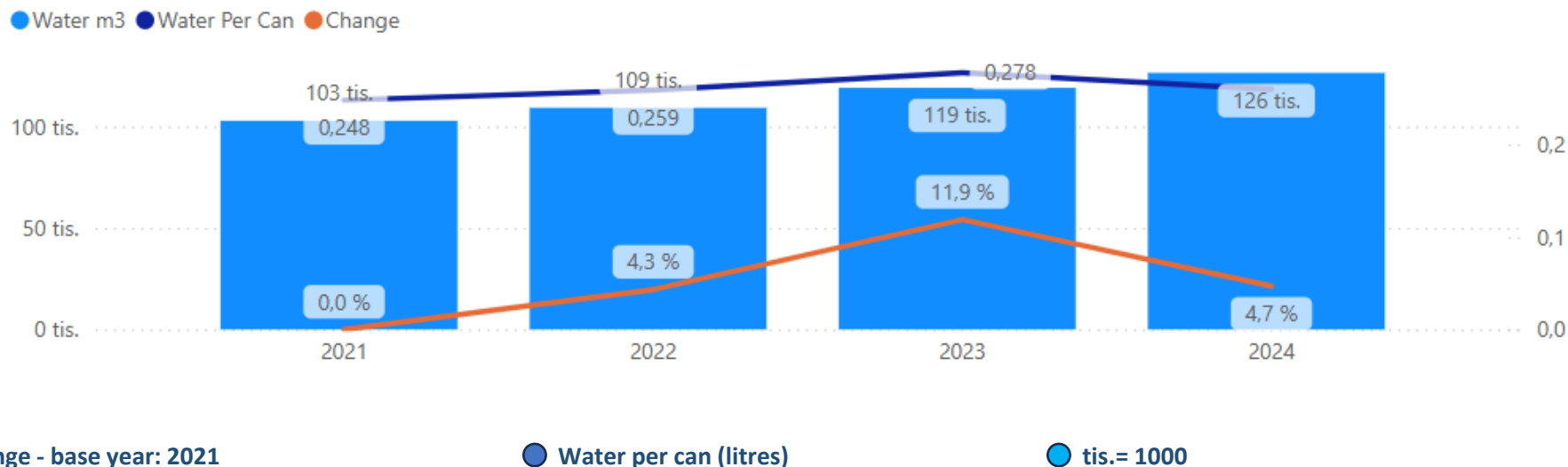
● Water per can - litres

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Water management

MORAVIA CANS a.s. wastewater discharged in 2024:

In 2024, we observed an overall increase in the volume of wastewater discharged. However, when recalculated per unit produced, there was a slight decrease, indicating improved efficiency in water management. As part of our efforts to reduce environmental impact, we finalized a wastewater recycling project at the turn of 2024 and 2025. This system will enable us to significantly reduce the total volume of wastewater discharged, as treated water will be recycled and reused directly in the production process. This initiative reinforces our long-term commitment to sustainable water management and responsible resource use.

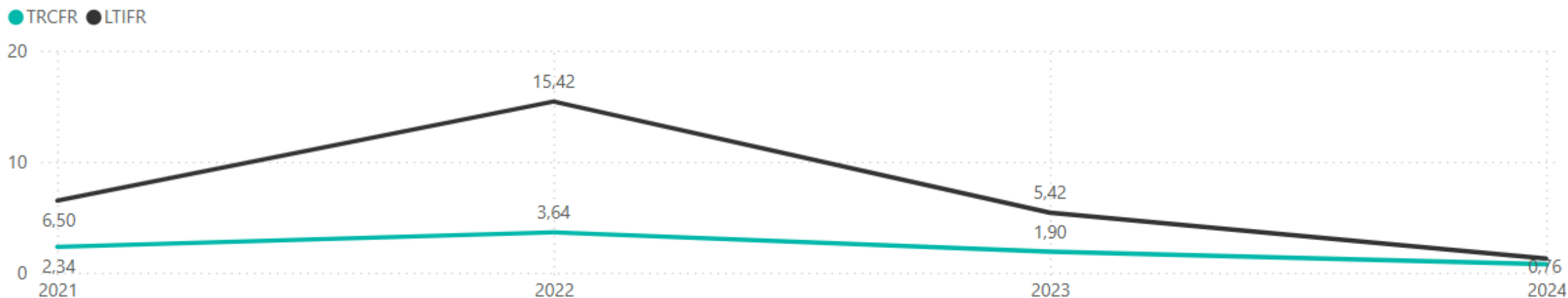
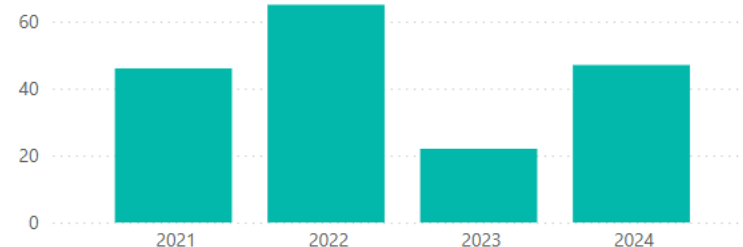


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H&S indicators and performance

MORAVIA CANS a.s. recorded a year-on-year decrease in both indicators LTIFR and TRCFR, which reflects our continuous focus on improving workplace safety. At the same time, the number of reported near misses has increased, which we see as a positive sign of growing awareness and proactive reporting culture among our employees. Occupational health and safety remain a long-term priority for our company. Our vision is zero accidents and a healthy, safe working environment for everyone.

Nearmiss reported:





MORAVIA CANS, a.s.

**Tovární 532, 687 71
Bojkovice**

CZECH REPUBLIC

Contact:

Tel.: +420 572 619 412

E-mail: info@moraviacans.cz