



# **TASK FORCE ON CLIMATED – RELATED FINANCIAL DISCLOSURES (TCFD)**

## **GRUPO EMPRESARIAL COLOMBINA**



At Colombina, we are committed to climate change management through the reduction of greenhouse gas emissions and adaptation to climate change, based on an implementation and management environment in line with national and international policies and standards.

Climate change is reshaping investments worldwide and is raising the need to assess physical and transitional risks related to dynamics in policies, technologies, and markets, aimed at mitigation and adaptation. These risks can affect the financial and reputational risks of our organization.<sup>1</sup>

Therefore, Colombina has decided to voluntarily adopt the recommendations of the Task Force on Climate-Related Financial Disclosures (TCFD) to disclose its climate change-related risks in its four dimensions: governance, strategy, risk management, and metrics and objectives.

### **Governance**

The current structure of Colombina is designed to address climate change management from the Board of Directors down to all levels of the organization.

We recognize our shared responsibility in facing this challenge and understand that only through effective collaboration among governments, businesses, and citizens can we achieve global objectives related to climate change.

### **Board oversight of climate-related risks and opportunities**

Within the risk structure of the Colombina Business Group, the Risk Committee is established, composed of three independent and/or equity directors of the Board of Directors, the CEO, the Chief Risk Officer, and senior management. This committee oversees the 12 corporate risks and their respective action plans, presenting detailed reports to the Board of Directors and the General Shareholders' Meeting annually. One of these risks, number 7, addresses the effects of climate change.

Additionally, there is the Sustainability Committee, composed of three members of the Board of Directors, the CEO, and senior management, who lead the priorities of the Company's sustainability strategy. In this Committee, the results of the indicators, key advances, sustainability management projects in its six management priorities are reviewed, of which Environmental Performance is part, considering material issues of energy efficiency, efficient water use, climate change management, waste management and reduction, and packaging strategy. Furthermore, the committee evaluates and approves proposals to adjust material topics within the strategy, ensuring that identified priorities are effectively addressed and that the long-term positive impact on sustainability is maximized.

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<sup>1</sup> TCFD, 2017. <https://www.fsb-tcf.org/wp-content/uploads/2017/06/FINAL-TCFD-Report-062817.pdf>.



Finally, the Company has the Environmental Performance Committee, which addresses plans and actions related to climate change as a material issue of this priority. This committee meets quarterly and monitors the monthly indicators of greenhouse gas emissions of Scopes 1, 2, and 3 for the 7 production plants, covering 100% of the total production of the Company. In this same committee, climate change strategies are reviewed to reduce impacts and develop new alternatives to advance the commitment to contribute to carbon footprint reduction. Senior management and environmental coordinators from the production plants attend this committee.

### **Role of management in assessing and managing climate-related risks and opportunities**

The Board of Directors provides strategic direction and monitors the progress of climate change management. Led by the Executive Presidency, the executive body will provide the necessary impetus for proper implementation, ensuring that timelines and challenges are addressed in line with our commitments and those of the country.

At Colombina, we are committed to measurement and transparency, using tools defined by the National Government to report on adaptation to climate change, as well as mitigation and reduction of greenhouse gases.

### **Strategy**

#### **Climate-related risks and opportunities in the short, medium, and long term.**

##### **Physical Risks**

- Flooding
- Drought
- Sea level rise
- Heat stress
- Wind

##### **Transition Risks**

- Regulatory
- Customer demands
- Lack of investment in technological innovations
- Increased stakeholder concerns/reactions



### Climate-Related Risks and Opportunities in the Short, Medium, and Long Term

Physical Risks	Business Impact	Timeframe
Extreme weather events such as floods, prolonged droughts, heavy rainfall, or ecosystem changes (biodiversity)	- Significant damage to company infrastructure caused by extreme weather events such as floods, leading to increased repair and maintenance costs and operational disruptions. - Disruption in the supply of essential raw materials due to extreme weather events like prolonged droughts or heavy rainfall, resulting in higher procurement costs due to scarcity and the need to find alternative sources.	Medium term
Rising sea levels, heat stress, strong winds	- Impact on distribution timelines and product quality due to extreme weather events.	Long term
Transition Risks	Business Impact	Timeframe
Regulatory	Fines and sanctions due to non-compliance with climate-related regulations.	Medium term
Stakeholder demands	Loss of competitiveness if consumer preferences shift toward more environmentally friendly products and the portfolio is not adapted accordingly.	Long term
Lack of investment in technology	Loss of competitiveness and increased operational costs.	Long term
Increased stakeholder concerns/reactions related to climate change	Reputational impact, market access limitations, and restricted financing opportunities	Medium term

### Potential Climate Change Opportunities

- **Development of new markets:** Innovating in products with a lower carbon footprint or produced using more sustainable practices.
- **Access to sustainable financing:** Leveraging sustainability-linked loans to finance projects focused on emissions reduction and energy efficiency while lowering financing costs.
- **Growing consumer interest in environmentally friendly products:** Rising consumer demand for products with lower environmental impact drives innovation and differentiation, creating competitive market advantages.
- **Reduction in national carbon tax costs:** Investing in cleaner technologies and processes to reduce energy consumption lowers the company's carbon footprint and associated tax expenses.



- **Implementation of energy efficiency practices:** Adopting climate risk management measures, such as energy efficiency initiatives, can reduce long-term operational costs and enhance brand reputation as a company committed to environmental responsibility.

### **Impact of climate-related risks and opportunities on business, strategy, and financial planning**

The impact of climate-related risks and opportunities on the business and its value chain is assessed, taking into account physical, regulatory, financial, supply chain disruption, and changes in product demand (positive or negative).

The organization's strategy considers different climate-related scenarios, including a scenario of 2°C or less. As a result of the Paris Agreement signed in 2015, it was defined that goals adopted by companies would be considered science-based if they were aligned with the decarbonization level necessary to keep the global temperature increase below 2°C as described by the fifth report of the Intergovernmental Panel on Climate Change (IPCC).

Based on this guidance, Colombina has decided to join this global initiative and set our science-based target for the year 2030 in line with Colombia's National Contribution. Accordingly, our goal is to reduce Scope 1 and 2 absolute emissions by 21%.

### **Risk Management**

#### **Organizational processes to identify, assess, and manage climate-related risks within the organization's overall risk management**

The identification and assessment of climate-related risks are mapped through the corporate risk matrix, which details the causes, consequences, impacts, responsible parties, controls, action plans, control execution frequency, and control effectiveness for each risk. This matrix includes the 12 key risks that could impact the achievement of business objectives. Risk #7 specifically addresses climate change-related effects.

The risk management process consists of the following steps:

1. **Identification of risks derived from corporate strategy:** Potential risks that could impact the company's operations are detected.
2. **Risk assessment and exposure measurement:** Identified risks are analyzed to determine their likelihood and potential impact. The Corporate Risk Map categorizes risks based on their probability and impact, allowing for the prioritization of those requiring immediate attention.
3. **Development of mitigation and control strategies:** Risks are managed by making decisions on whether to avoid, control, mitigate, share, or accept them. For prioritized risks, mitigation strategies are designed and implemented to reduce their probability or impact. These strategies may include internal controls, specific policies, and contingency plans.



Additionally, policies and procedures are established for risk identification, measurement, prevention, management, and monitoring, ensuring alignment with corporate objectives.

4. **Risk monitoring:** Continuous tracking of risks and the effectiveness of mitigation strategies is conducted. The Risk Committee is responsible for reviewing and assessing risk management by monitoring corporate risks that could affect normal business operations.
5. **Communication and reporting:** Risk management information is shared with all stakeholders, ensuring transparency and enabling informed decision-making. The Sustainability Report, published annually, presents progress and results related to risk management. Additionally, the Risk Management Policy is publicly available on the company's website. Furthermore, periodic reports are presented to the Board of Directors and Senior Management regarding the administration of corporate risks.

### **Organization Processes for Managing Climate-Related Risks**

The organization's processes are oriented towards defining reduction objectives for the carbon footprint indicator and working on initiatives that contribute to addressing the effects of climate change through mitigation programs. These initiatives include the implementation of cleaner technologies in processes and reducing fuel consumption in manufacturing and logistics operations.

### **Metrics and Objectives**

#### **Greenhouse Gas (GHG) Emissions Report: Scope 1, Scope 2, and Scope 3 (if applicable) & Related Risks**

We report greenhouse gas (GHG) emissions for Scope 1, Scope 2, and, if applicable, Scope 3 annually on the sustainability webpage and in the Company's sustainability report, along with the various initiatives undertaken during the year. Additionally, initiatives from logistics and transportation that help reduce environmental impact for Scope 3 emissions are also reported. In 2025, we developed our first Scope 3 emissions inventory following the GHG Protocol, including indirect emissions from our value chain. Eight categories were prioritized, with purchased goods and services and upstream and downstream transportation accounting for 96% of the total, reaching 494,274 tCO<sub>2</sub>e. This analysis provides a baseline to define emission reduction strategies and advance our climate roadmap in collaboration with suppliers and strategic partners.

#### **Metrics and objectives used to assess climate-related risks and opportunities for managing them and measuring performance against goals are also reported annually.**

We have set the goal of reducing Scope 1 and 2 greenhouse gas (GHG) emissions by 50% per ton of product by 2030, using 2015 as the baseline year. In line with this objective, in 2025 we achieved a 46% reduction in the carbon footprint indicator (Scope 1 and 2, expressed in kgCO<sub>2</sub> per ton produced), surpassing the target established for the year, which was 45%.



Currently, Colombina has undertaken several sustainable financings based on the Sustainability-Linked Loan Principles, which are linked to the evolution of specific sustainability goals, and their performance is evaluated through indicators associated with environmental, social, and governance (ESG) aspects. Specifically, in environmental matters, the applicable interest rate is linked to the evolution of the carbon footprint indicator. These operations aim to contribute to achieving the Sustainable Development Goals (SDGs) set by the UN and combating climate change.

The methodology used to calculate this indicator complies with the NTC-ISO 14064-3:2006 standard. Emission factors are determined using the GHG Protocol methodology, Intergovernmental Panel on Climate Change (IPCC) guidelines, and internal factors in Colombia from the Ministry of Mines and Energy. This indicator is validated by the external firm GAIA and verified by Deloitte & Touche Ltda, the firm responsible for issuing the limited assurance report on the sustainability report every year.