FINANCED EMISSIONS

Measurement Year 2024

We began the process of measuring the financed emissions of our portfolio, aiming to work with our clients toward a low-carbon economy. We achieved this by prioritizing sectors and economic activities where more information could be found, considering the potential environmental impacts of these sectors.

Absolute emissions were measured for 3 prioritized sectors in the 2024 portfolio. Within these, 8 economic activities across 6 sectors were prioritized.

Methodology

For our second financed emissions measurement, we used the PCAF methodology and data from our 2024 portfolio. An analysis was conducted on the financed sectors, business segments, and product types. As a result, considering the assets covered by the selected methodology, the relevance of the sectors, and their share in our portfolio, the following were prioritized:

- Products related to Commercial Loans and Project Financing
- Clients from the Corporate and Large Business segments of our Corporate Banking Division
- The sectors of Oil & Gas, Construction, and Power Generation with CIIUs (0610, 3511, 3520, 4210, 4220, 4290, 1910, and 0910)

For the calculation, we used the tool designed by Guidehouse as part of the Sustainable Banking Alliance (ABS) in Colombia and shared by Asobancaria. This tool uses publicly available emission factors, factors derived from EXIOBASE v3.91, and data from a global provider under a Guidehouse-owned license. The methodology used corresponds to the Global GHG Accounting and Reporting Standard for the Financial Industry (2022) and the methodology developed by the Partnership for Carbon Accounting Financial (PCAF). The results obtained are the absolute financed emissions for scopes 1, 2, and 3.

To complete the tool, we used the 2024 portfolio balances of the prioritized segments, sectors, and assets. In some cases, we used scope 1, 2, and 3 emissions data from public Sustainability and Management Reports.

Results

Table 1. CO₂ Emissions (tons)

Financed Emissions							
Year	2023	2024					
Scope 1 (tons CO ₂)	1.631.622,52	1.294.963,72					
Scope 2 (tons CO ₂)	57.154,79	30.846,38					
Scope 3 (tons CO ₂)	247.859,76	313.704,82					







Total emissions (tons CO ₂)	1.936.637,07	1.639.514,92

Table 2. Additional Information on Financed Emissions Measurement

Year	2023	2024		
Portfolio balance analyzed	\$2.782.149.893.000	\$3.217.081.432.986		
% of portfolio analyzed	6,36	6,61		
Number of clients	464	458		
Number of operations	1.145	1.464		
Data quality	4,7	4,6		
Intensity metric (TON CO ₂ / MCOP)	0,00000696	0,00000532		

Table 3. Emissions by Sector (tons CO₂)

	2023		2024			
Sector / Year	Scope 1 (tons CO₂)	Scope 2 (tons CO ₂)	Scope 3 (tons CO ₂)	Scope 1 (tons CO ₂)	Scope 2 (tons CO ₂)	Scope 3 (tons CO ₂)
Construction	8.821,79	14.896,06	177.414,58	3.624,44	868,41	85.769,90
Energy generation	113.775,68	14.246,01	28.837,13	150.835,73	5.461,09	10.951,31
Oil & Gas	1.509.025,04	28.012,72	41.608,05	1.140.503,55	24.516,88	216.982,61
Total emissions (tons CO ₂)	1.631.622,52	57.154,79	247.859,76	1.294.963,72	30.846,38	313.704,82

Justification of Financed Emissions Data Analysis - 2023 vs. 2024 Comparison

During the analysis of financed emissions for the year 2024, a decrease was observed compared to the figures reported in 2023. This reduction is not necessarily due to a decline in financial activity or in the carbon footprint of our clients, but rather to refinement and improvement in the quality of the data used.

Despite having fewer real data points related to scopes 1, 2, and 3 from our clients, the information available for 2024 is more accurate, especially regarding clients' net equity. This improvement in data quality allows for a more representative and realistic estimate, which strengthens the reliability of the analysis.

Therefore, the observed decrease in emissions should not be interpreted solely as an environmental improvement, but as the result of a more rigorous and refined methodology. This evolution in data quality reflects our ongoing commitment to improving measurement and reporting processes, aligned with best practices in each of the prioritized sectors.

