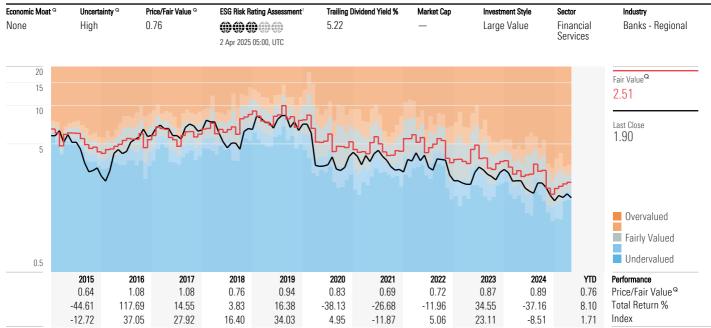
Bank Bradesco SA XBBDC ★★★★ Q 9 Apr 2025 04:40, UTC



As of 08 Apr 2025 | Index: Morningstar Brazil GR BRL. Fair Value data as of 8 Apr 2025 04:40, UTC

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Business Description

Banco Bradesco is Brazil's second-largest private bank, with about 15% of deposits, and the largest insurance provider in Brazil, with roughly 20%-25% market share. The bank is majority controlled by the Bradesco foundation—a private nonprofit institution focused on education. Banking provides roughly 70% of profits, while the insurance segment contributes the remaining 30%. The bank is also a major asset manager with high-single-digit market share. In 2016, Bradesco acquired the Brazilian operations of HSBC.

Valuation ^Q as of 8 Apr 2025

Bank Bradesco SA earns a 4-star quantitative star rating, illustrating our stance that this share class offers a somewhat attractive opportunity for investors. The stock currently trades at a 24% discount to our quantitative fair value estimate of 2.51 EUR per share; however, caution is warranted due to this estimate's high uncertainty rating.

We need more explanatory data to elaborate on this stock's star rating. We strive to explain the factors driving every rating we assign; however, this is not yet possible for a small fraction of our coverage universe.

Economic Moat ^Qas of 8 Apr 2025

This company lacks a competitive advantage, receiving a quantitative economic moat rating of none. Additionally, the firm's moderate financial health score suggests it is acceptably positioned against adverse economic circumstances.

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Bank Bradesco SA XBBDC ★★★★ Q 9 Apr 2025 04:40, UTC

Economic Moat ^Q None	Uncertainty ^Q High	Price/Fair Value 6	(SG Risk Rating Assess (i) (i) (i) (i) (i) Apr 2025 05:00, UTC		ailing Dividend Yield % 22	Market (—	•	estment Style rge Value	Sector Financial Services	Industry Banks - Regional
Economic Moat	^Q History as of 5	Apr 2025		 Dividends	as of 8 Apr	2025		 ;	/aluation ^Q a	s of 8 Apr 2025	
■ No Mo				-	 Stock Price 	 Payout F 	Ratio	,			
1.0	70 0.71-0.99	0.99-1.00		20				60.00%		Fair Value ^Q	Undervalued (24% Discount)
	, A A			15				45.00		2.51 Uncertainty ^Q : High	Economic Moat ^Q None 1-Star Price ^Q
0.5	$\mathbb{A}^{\mathbb{A}}$			10	,	V _M		30.00		Last Close	> 3.45 5-Star Price $^{\circ}$ < 1.82
	V V (MW		5	JV 4 W	hmm	M.,	15.00		1.50	
0.0		U		0				0.00			
2020	2021 2022 :	2023 2024	2025	1	6 17 18	19 20 21 22 2	23 24 25				
	Year End 31 Dec 20		2010	2010	2020	2021	2022	2022	200	04 10/0004	Fissel
2015 66.51	2016 96.37	2017 91.19	2018 88.79	2019 99.28	2020 82.37	2021 102.43	2022 109.00	2023 100.27	20 3		Fiscal Revenue (Bil)
-	90.57 — —	- -	- -	- - -	- UZ.37 	— —	- -	100.27	-		Operating Income (Bil) Operating Margin (%)
18.13	8.54	17.09	16.58	21.02	15.84	23.17	20.98	14.25	8.3	22 8.22	Net Income (Bil)
1.61	0.80	1.52	1.48	1.87	1.41	2.07	1.87	1.27	1.5	55 1.55	Diluted Earnings/Share
-61.35	53.96	35.55	-6.50	-19.45	142.43	-102.00	41.77	-0.18	50.5		Operating Cash Flow (Bil)
4.15	5.12	5.64	5.44	5.33	4.26	4.41	9.41	9.14	8.0		Capital Spending (Bil)
51.93	77.18	69.94	69.86	65.75	87.81	93.87	81.83	53.25	75.3		Free Cash Flow (Bil)
10.69	10.69	10.69	10.69	10.69	10.69	10.68	10.66	_	10.0	61 10.61	Avg Shares Outstand(Bil)
Valuation as of 8 /	Apr 2025										
2015	2016	2017	2018	2019	2020	2021	2022	2023	20:	24 Current	Calendar
0.64	1.08	1.08	0.76	0.94	0.83	0.69	0.72	0.87	0.8	89 0.76	Price/Fair Value@
1.37	3.46	2.74	2.74	3.71	2.05	2.30	1.42	1.79		06 1.12	Price/Sales
6.39	13.35	30.92	15.36	20.83	10.16	12.55	6.25	14.14	7.		Price/Earnings
1.42 1.18	4.11 2.97	3.21 2.24	3.30 2.35	4.37 2.72	2.86 1.53	2.06 1.42	1.67 0.90	2.73 1.08	1.1 0.1		Price/Cash Flow Price/Book
1.10	2.07	2.27	2.00	2.72	1.00	1.72	0.30	1.00	0.1	0.77	THICH BOOK
	nance (Fiscal Year E								-		
2015	2016	2017	2018	2019	2020	2021	2022	2023	20:		Fiscal (%)
1.85	0.77	1.41	1.31	1.57	1.06	1.41	1.21	0.76	0.4		Return on Assets
20.97	8.71	15.35 —	13.72	16.21	11.28	15.69	13.62	8.78	4.9	91 4.91	Return on Equity Rtn on Invested Capital
											on invoced dapital
Dividends as of 8											
2015	2016	2017	2018	2019	2020	2021	2022	2023	20:		Calendar (%)
0.87	0.48	0.31	0.87	0.87	0.64	1.00	1.01	0.62	0.8		Dividend Per Share
6.66	2.23	1.26	3.08	2.75	2.23	5.36	3.06	7.17	7.3		Trailing Dividend Yield
0.04	0.08	0.00	0.00	0.00	_	_	0.00	0.13	0.0	00 0.52	Buyback Yield



Appendix

Economic Moat ^o History as of 5 Apr 2025 (No Moat: 0.00-0.70, Narrow Moat: 0.70-0.99, Wide Moat: 0.99-1.00)												
Year	January	February	March	April	May	June	July	August	September	October	November	December
2025	0.00	0.00	0.00	0.00	_	_	_	_	_	_	_	_
2024	0.34	0.30	0.20	0.27	0.25	0.25	0.13	0.26	0.24	0.16	0.14	0.14
2023	0.20	0.07	0.07	0.18	0.17	0.24	0.14	0.18	0.18	0.13	0.35	0.35
2022	0.63	0.58	0.46	0.28	0.44	0.37	0.34	0.24	0.44	0.58	0.23	0.19
2021	0.58	0.48	0.60	0.49	0.59	0.63	0.60	0.40	0.47	0.34	0.41	0.34
2020	0.96	0.97	0.92	0.93	0.81	0.65	0.85	0.78	0.72	0.83	0.75	0.50



Quantitative Equity Report Overview

The quantitative report on equities consists of data, statistics and quantitative equity ratings on equity securities. Morningstar, Inc.'s quantitative equity ratings are forward looking and are generated by a statistical model that is based on Morningstar Inc.'s analyst-driven equity ratings and quantitative statistics. Given the nature of the quantitative report and the quantitative ratings, there is no one analyst in which a given report is attributed to; however, Jeffrey Ptak, Chief Ratings Officer for Morningstar Research Services LLC is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar Research Services LLC, a subsidiary of Morningstar, Inc, Mr Ptak is guided by the Morningstar Research Services' Code of Ethics and the Morningstar, Inc. Code of Ethics and Personal Securities trading Policy in carrying out his responsibilities.

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The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

- i. Quantitative Fair Value Estimate: Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to http://global.morningstar.com/equitydisclosures for information about Fair Value Estimate Morningstar's equity analysts assign to companies.
- ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

- iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.
 - ★ the stock is overvalued with a reasonable margin of safety.

 Log (Quant FVE/Price) < -1*Quantitative Uncertainty

 Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty
 - ★★ the stock is somewhat overvalued.

Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative vertainty)

Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)

★★★ – the stock is approximately fairly valued.

 $\label{log-log-log-log-log-log} \textit{Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)}$

Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)

*** - the stock is somewhat undervalued.

Log (Quant FVE/Price) between $(0.5*Quantitative\ Uncertainty,\ 1*Quantitative\ Uncertainty)$

Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)

★★★★ — the stock is undervalued with a reasonable margin of safety.

Log (Quant FVE/Price) > 1*Quantitative Uncertainty

Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty

Under Review – Morningstar will assign a rating of "Under Review" in three scenarios: when there is occurrence of a corporate event, when the closing price is unavailable for at least 7 days, or when the quantitative Fair Value to Price Ratio does not fall into the expected range of 0.25-4.

Not Rated – Morningstar will assign a rating of 'Not Rated' when closing price data is unavailable for at least 30 days.

Momentum Flag — After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low – the interquartile range for possible fair values is less than 10% **Medium** – the interquartile range for possible fair values is less than 15% but greater than 10%

 $\mbox{\bf High}-\mbox{\bf the interquartile}$ range for possible fair values is less than 35% but greater than 15%

 $\begin{tabular}{l} \textbf{Very High}-\text{the interquartile range for possible fair values is less than } 80\% \\ \textbf{but greater than } 35\% \\ \end{tabular}$

Extreme-the interquartile range for possible fair values is greater than 80%

v. Quantitative Financial Health: Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

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 Moderate – assigned when Quantitative Financial Health is between 0.2
 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

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Undervalued – Last Price is below Morningstar's quantitative fair value estimate

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

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Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

Based on their quantitative scores, companies are grouped into one of five Risk Categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a 'high risk' assessment reflects a comparable degree of unmanaged ESG risk across all subindustries covered.

The ESG Risk Rating Assessment is a visual representation of Sustainalytics ESG Risk Categories on a 1 to 5 scale. Companies with Negligible Risk = 5 Globes, Low Risk = 4, Medium Risk = 3 Globes, High Risk = 2 Globes, Severe Risk = 1 Globe. For more information, please visit sustainalytics.com/esgratings/

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