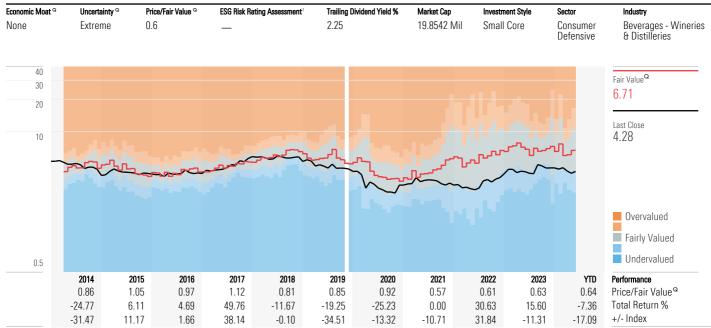
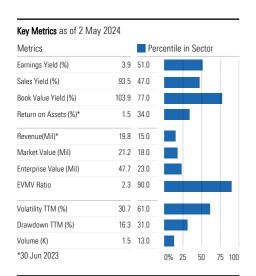
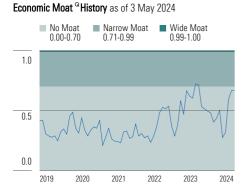
Bodegas Riojanas SA RIO ★★★ Q3 May 2024, 22:45 UTC



As of 3 May 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 3 May 2024, 22:45 UTC.

The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Chief Analytics Officer for Morningstar, Inc, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit http://global.morningstar.com/equitydisclosures.





Business Description

Bodegas Riojanas SA is a Spain-based company which engages in winemaking. It engaged in the production and distribution of wine. It also sells its products online. The major brands are Vina Albina, Monte Real, and Puerta Vieja.

Valuation ^Q as of 3 May 2024

Morningstar affirms a 3-star quantitative rating for Bodegas Riojanas. We calculate this outcome using the company's underlying model-driven valuation and uncertainty scores.

The stock's last closing price was 4.12, a discount of 35.18% to its Quantitative Fair Value estimate of 6.36. This discount has ranged between 44.43% and 26.29% over the past year. The stock's price to fair value ratio is at the 30th percentile in our global equity coverage universe for this methodology and at the 25th percentile relative to its peers in the consumer defensive sector.

Bodegas Riojanas furthermore holds a Extreme quantitative uncertainty rating.

The company's quantitative star rating remains unchanged over the past year. The firm's uncertainty rating changed from Very High to Extreme after 04/30/2024.

We examine the financials and market statistics for Bodegas Riojanas to determine these ratings. Its enterprise value-to-market value ratio is 2.25 and its trailing 12-month maximum drawdown is 16.33%. These fall at the 89th and 22nd percentiles in the equity universe and at the 90th and 31st in the consumer defensive sector, respectively.

Economic Moat as of 3 May 2024

Quantitatively, we do not believe Bodegas Riojanas has an economic moat. Its moat score of 0.67 corresponds to the 54th percentile in the consumer defensive sector. Furthermore, this rating last

differed from its previous rating of Narrow on 11/23/2023, when the company's moat score fell from its maximum of 0.8 (score of 1 indicates greatest economic moat).

The company also maintains a quantitative finan-

cial health rating of Moderate. Its score sits at the 22nd percentile in both the universe and sector. Examining the company's financials and market statistics, we find these ratings are principally driven by its book value yield and annualized trailing 12-month volatility. The book value yield is 103.90%, sitting at the 77th percentile in the consumer defensive sector. The company's annualized trailing 12-month volatility is 30.65%, corresponding to the 47th percentile in the equity coverage universe and the 61st percentile in the sector.

Fundamentals as of 3 May 2024

The earnings per share for Bodegas Riojanas is 0.16. The company earns a return on invested capital of 2.48%, falling at the 28th percentile in the consumer defensive sector. The firm maintains a dividend yield of 2.34%. We calculate the above figures over a trailing 12-month period.

Examining valuation further, we find Bodegas Riojanas holds a price-to-earnings ratio of 25.75, a figure greater than 69% of its sector peers.

Contact

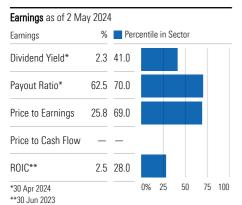
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Bodegas Riojanas SA RIO ★★★ Q3 May 2024, 22:45 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Extreme	0.6	_	2.25	19.8542 Mil	Small Core	Consumer Defensive	Beverages - Wineries & Distilleries





anciais	as of 3 M	ay 2024 (I	riscal Yea	r End 31 L	Jec 2019)							
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal	
17.04	17.54	18.56	21.84	19.21	18.68	16.82	18.25	18.28	_	6.34	Revenue (Mil)	
2,041	1,854	353	1,360	-669	797	602	1,149	1,253	_	758	Operating Income (K)	
11.98	10.57	1.9	6.23	-3.48	4.27	3.58	6.3	6.86	_	11.95	Operating Margin (%)	
892	988	-114	631	-635	332	181	693	896	_	244	Net Income (K)	
0.17	0.19	-0.02	0.13	-0.13	0.07	0.04	0.14	0.18	_	0.05	Diluted Earnings/Share	
2,090	1,017	1,733	3,737	3,650	862	959	1,935	2,343	_	-5,017	Operating Cash Flow (K	
-1,340	-1,360	-2,735	-1,083	-1,247	-552	-701	-1,029	-680	_	-788	Capital Spending (K)	
750	-343	-1,002	2,654	2,403	310	258	906	1,663	_	-5,805	Free Cash Flow (K)	
5,327	5,318	5,156	4,819	4,819	4,819	4,819	4,819	4,819	_	4,819	Avg Shares Outstand(K)	
aluation a	as of 3 Ma	ay 2024										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar	
0.86	1.05	0.97	1.12	0.81	0.85	0.92	0.57	0.61	0.63	0.64	Price/Fair Value Q	
1.25	1.19	1.17	1.38	1.21	1.05	0.81	0.87	1.06	1.20	1.11	Price/Sales	
32.80	19.15	19.55	22.97	41.62	_	48.75	65.41	25.50	28.88	26.75	Price/Earnings	
4.71	12.08	_	9.56	7.82	4.83	_	6.21	8.93	_	8.43	Price/Cash Flow	
0.85	0.88	0.79	1.21	1.23	1.02	0.77	0.77	0.97	1.08	1.00	Price/Book	
perating l		nce as of	3 May 20:	24 (Fiscal	Year End	31 Dec 2	019)					
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)	
1.68	1.79	1.8	1.13	-1.2	0.65	0.37	1.4	1.74	_	0.06	Return on Assets	
3.57	3.91	4.21	2.81	-3.11	1.68	0.91	3.43	4.34	_	0.16	Return on Equity	
3.71	3.41	3.01	2.21	-0.81	1.6	0.58	1.99	2.54	_	0.08	Rtn on Invested Capital	
ividends		ay 2024										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)	
0.11	0.12	0.14	_	_	_	_	_	0.10	0.10	0.10	Dividend Per Share	
2.8	2.96	3.41	_	_	_	_	_	2.45	_	2.25	Trailing Dividend Yield	
										0.0	D 1 1 1 2 1 1	
_	_	_	_	_	_	_	_	_	_	0.0	Buyback Yield	



Appendix

Economic Moat ^Q History as of 3 May 2024 (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
2024	0.50	0.28	0.32	0.60	0.67	_	_	_	_	_	_	_
2023	0.47	0.66	0.62	0.60	0.72	0.72	0.53	0.51	0.50	0.48	0.40	0.44
2022	0.29	0.24	0.29	0.37	0.48	0.53	0.51	0.54	0.37	0.29	0.38	0.58
2021	0.26	0.25	0.24	0.23	0.32	0.33	0.27	0.28	0.39	0.29	0.31	0.27
2020	0.35	0.31	0.44	0.34	0.29	0.34	0.36	0.35	0.42	0.21	0.28	0.35
2019	0.42	0.42	0.31	0.29	0.28	0.29	0.25	0.32	0.35	0.30	0.45	0.49



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, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities.

Quantitative Equity Ratings

Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings).

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</p>
 - ** the stock is somewhat overvalued.

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

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

★★★ – the stock is approximately fairly valued.

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

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%

 $\bar{\text{\textbf{High}}}$ — the interquartile range for possible fair values is less than 35% but greater than 15%

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

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.

Weak — assigned when Quantitative Financial Health < 0.2

Moderate — assigned when Quantitative Financial Health is between 0.2

and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

Other Definitions

- i. Last Close Price of the stock as of the close of the market of the last trading day before date of the report.
- Quantitative Valuation— Using the below terms, intended to denote the relationship between the security's Last Price and Morningstar's quantitative fair value estimate for that security.

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

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

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

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

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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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