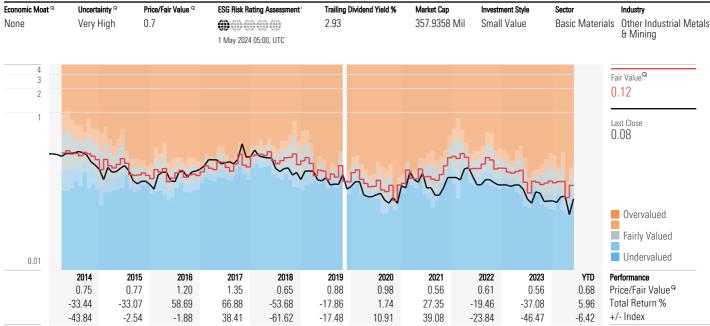
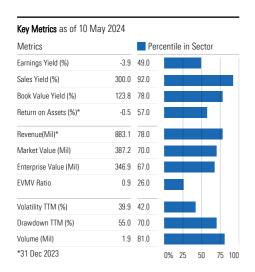
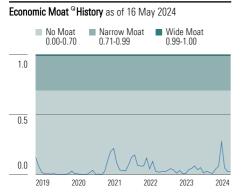
Volcan Compania Minera SAA Class B XVOLB ★★★ Q 16 May 2024, 22:36 UTC



As of 16 May 2024 | Index: Morningstar Peru GR PEN. Fair Value data as of 16 May 2024, 22:36 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

Volcan Compania Minera SAA is a Peruvian mining company. All of its operations are located in the central mountains of the Peruvian Andes, which include operating units such as Yauli, Chungar, Alpamarca, and Cerro de Pasco. These four operating units include a total of 10 mines, seven concentrator plants, and an oxide leaching plant. Zinc constitutes the largest contribution to consolidated revenue, and with silver, makes up the vast majority of sales. In addition to the zinc and silver business, the company also mines lead, copper, and gold.

Valuation ^Qas of 16 May 2024

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

The stock's last closing price was 0.0800, a discount of 31.79% to its Quantitative Fair Value estimate of 0.12. This discount has ranged between 45.48% and 22.74% over the past year. The stock's price to fair value ratio is at the 32nd percentile in our global equity coverage universe for this methodology and at the 53rd percentile relative to its peers in the basic materials sector.

Volcan Compania Minera furthermore holds a Very High quantitative uncertainty rating.

The company's quantitative star rating dates to after 09/08/2023, before which it was 4-star. Similarly, the firm's uncertainty rating changed from High to Very High after 04/08/2024.

We examine the financials and market statistics for Volcan Compania Minera to determine these ratings. Its book value yield is 117.02% and its annualized trailing 12-month volatility is 40.23%. These fall at the 78th and 62nd percentiles in the equity universe and at the 76th and 42nd in the basic ma-

terials sector, respectively.

Economic Moat ^Q as of 16 May 2024

Morningstar maintains a quantitative moat rating of None on the company. The firm's quantitative moat score of 0.02 sits at the 5th percentile in the basic materials sector. This is a decrease from 0.33, the maximum of its moat scores over the past year. The quantitative financial health rating for Volcan Compania Minera is Moderate. Its financial health score, termed Distance to Default, sits at the 62nd percentile in the universe and 77th percentile in the sector.

The significant drivers of these ratings are the company's book value yield and annualized trailing 12-month volatility. The book value yield for Volcan Compania Minera is 117.02%, and its annualized trailing 12-month volatility is 40.23%. They sit at the 78th and 62nd percentile in the global equity universe, respectively.

Fundamentals as of 16 May 2024

Volcan Compania Minera maintains breakeven earnings per share. The company further earns a return on invested capital of 7.53%. These values are calculated over a trailing 12-month period.

As of last market close, the company's price-to-free cash flow ratio is 4.87, falling at the 14th percentile in its sector and ranging between 3.05 and 20.04 over the past year.

Contact

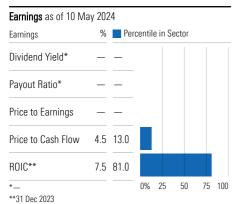
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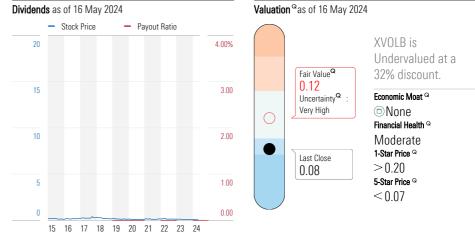
https://www.volcan.com.pe



Volcan Compania Minera SAA Class B XVOLB ★★★ Q 16 May 2024, 22:36 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.7		2.93	357.9358 Mil	Small Value	Basic Materials	Other Industrial Metals
			1 May 2024 05:00, UTC					& Mining





2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal	
1,030	790	833	872	790	744	535	937	951	883	883	Revenue (Mil)	
154	31	156	192	141	42	-39	196	77	72	72	Operating Income (Mil)	
14.96	3.87	18.7	22.01	17.91	5.66	-7.25	20.95	8.07	8.14	8.14	Operating Margin (%)	
56.82	-453.91	84.41	-477.47	29.38	-70.33	-150.44	39.87	-81.38	-9.98	-9.98	Net Income (Mil)	
0.02	-0.12	0.02	-0.12	0.01	-0.02	-0.04	0.01	-0.02	0.00	0.00	Diluted Earnings/Share	
230	233	234	303	235	217	171	366	336	248	248	Operating Cash Flow (Mil	
-414	-162	-114	-217	-195	-171	-117	-175	-290	-180	-180	Capital Spending (Mil)	
-184	70	121	86	40	46	53	191	46	68	68	Free Cash Flow (Mil)	
3,866	3,859	3,859	3,858	3,858	3,858	3,858	3,858	3,858	3,858	3,858	Avg Shares Outstand(Mil	
luation	as of 16 M	ay 2024										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar	
0.75	0.77	1.20	1.35	0.65	0.88	0.98	0.56	0.61	0.56	0.68	Price/Fair Value Q	
0.82	0.60	0.99	1.44	0.74	0.70	1.01	0.76	0.50	0.36	0.38	Price/Sales	
9.88	19.13	_	13.54	_	_	_	_	21.32	_	_	Price/Earnings	
3.02	1.95	4.42	3.97	1.61	2.33	3.61	2.20	1.53	1.34	1.34	Price/Cash Flow	
0.59	0.34	0.70	1.05	0.95	0.80	1.12	1.51	1.10	0.89	0.92	Price/Book	
perating	Performan	i ce as of	— (Fiscal	Year End	31 Dec 2	2022)						
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)	
1.92	-16.36	3.22	-19.2	1.3	-3.2	-7.09	1.88	-3.93	-0.52	0.05	Return on Assets	
3.83	-36.05	7.85	-55.32	4.69	-11.54	-30.46	9.13	-19.56	-2.7	0.26	Return on Equity	
3.55	-22.73	6.15	-30.84	4.38	-3.8	-22.25	18.54	-10.89	7.53	2.98	Rtn on Invested Capital	
vidends												
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)	
0.01	0.01	0.01	0.03	0.01	_	_	_	_	_	_	Dividend Per Share	
3.27	_	_	_	2.55	_	_	_	_	_	2.93	Trailing Dividend Yield	
0.02					_	_	_	_	_	0.0	Buyback Yield	



Appendix

Economic Moat	^Q History as of 16 M	lay 2024 (No Moa	at: 0.00-0.70, Nar	row Moat: 0.70-	0.99, Wide Moa	t: 0.99-1.00)						
Year	January	February	March	April	May	June	July	August	September	October	November	December
2024	0.05	0.07	0.27	0.06	0.02	_	_	_	_	_	_	_
2023	0.03	0.01	0.01	0.04	0.05	0.07	0.04	0.06	0.01	0.03	0.02	0.01
2022	0.07	0.14	0.05	0.11	0.03	0.02	0.02	0.02	0.03	0.05	0.04	0.01
2021	0.12	0.19	0.22	0.10	0.04	0.03	0.03	0.08	0.14	0.16	0.08	0.07
2020	0.03	0.01	0.01	0.00	0.00	0.00	0.02	0.04	0.00	0.00	0.00	0.03
2019	0.14	0.07	0.02	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01



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)

 $\star\star\star\star$ – 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%

 $\vec{\text{High}}-\text{the}$ 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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