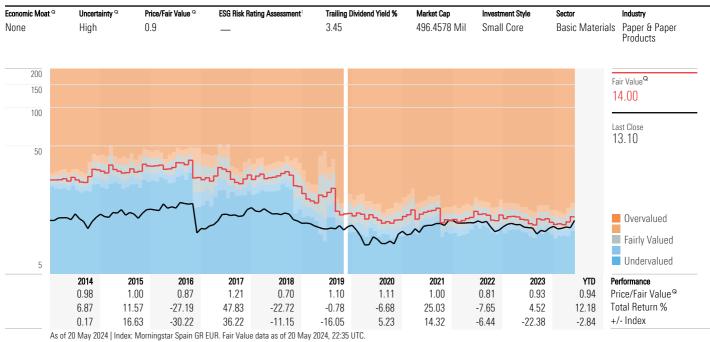
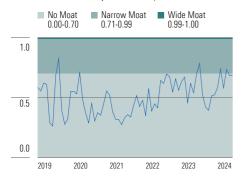
Miquel y Costas & Miquel SA MCM ★★★ Q 20 May 2024, 22:35 UTC



'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.

Key Metrics										
Metrics		Percentile in Sector								
Earnings Yield (%)	_	_								
Sales Yield (%)	-	-								
Book Value Yield (%)	-	_								
Return on Assets (%)*	-	-								
Revenue*	_	-								
Market Value	-	_								
Enterprise Value	-	-								
EVMV Ratio	_	-								
Volatility TTM (%)	-	_								
Drawdown TTM (%)	_	_								
Volume	-	_								
*			0%	25	50	75	100			

Economic Moat ^QHistory as of 20 May 2024



Business Description

Miquel y Costas & Miquel SA is operating in the paper industry. The principal line of business is the manufacturing and distribution of fine and specialty lightweight papers, with the main specialization being cigarette papers. Its product portfolio consists of rolling papers, printing papers, specialty papers and textile pulps. The company's products are distributed both domestically and abroad.

Valuation ^Qas of 18 May 2024

Morningstar maintains a 3-star quantitative star rating for Miquel y Costas & Miquel, derived from the firm's valuation and uncertainty scores.

The company's shares last closed at 13.00, below our quantitative fair value estimate of 14.22. These shares have traded between a 19.88% and 4.04% discount to their fair value estimate over the past year. In Morningstar's equity coverage universe for this methodology, the company's valuation rating lands at the 77th percentile; in the basic materials sector, the firm's score lies at the 87th percentile (meaning the shares are more undervalued than 87% of stocks in the sector).

Furthermore, Miquel y Costas & Miquel maintains a quantitative valuation uncertainty rating of High.

The company has held this star rating since the previous rating of 4, which was last assigned on 12/14/2023. The uncertainty rating for Miquel y Costas & Miquel has remained High since the previous rating of Very High, which was last assigned on 05/01/2024.

The key factors behind these ratings are the company's earnings yield and volatility. The earnings yield is 8.54%, and its maximum annualized trailing 12-month volatility is 18.89%. The earnings yield falls at the 88th percentile in the basic materials sector while the volatility is at the 8th percentile. Over the past year, the company's earnings yield has been between 6.57% and 9.34%; its volatility has ranged between 15.85% and 18.89%.

Economic Moat ^Qas of 20 May 2024

With a Narrow Morningstar quantitative moat rating, the quantitative moat score for Miquel y Costas & Miquel falls at the 87th percentile in the basic materials sector and at the 77th in the equity coverage universe. The company has maintained its Narrow quantitative moat rating since after 05/16/ 2024, when it was upgraded from None.

We also assign a Strong quantitative financial health rating to Miquel y Costas & Miquel. The company's raw score on this metric, termed Distance to Default, ranks at the 87th percentile overall and 95th in the basic materials sector. Furthermore, this financial health rating has stayed Strong over the last year.

Supporting these ratings are the company's return on assets and annualized trailing 12-month volatility. The return on assets of 9.33, ranks at the 87th percentile in the covered equity universe and at the 91st percentile among its peers. Meanwhile, its annualized trailing 12-month volatility of 17.70%, falls at the 15th percentile in the universe and the 8th percentile in the basic materials sector.

Fundamentals as of 18 May 2024

Miquel y Costas & Miquel maintains earnings per share of 1.11. The company further earns a return on invested capital of 10.65%. The shares offer a dividend yield of 3.93%. These values are calculated over a trailing 12-month period.

As of last market close, Miquel y Costas & Miquel has a price-to-earnings ratio of 11.71, falling below the 30th percentile in its sector (where a lower percentile means a lower ratio) and ranging between 10.05 and 15.22 over the past year. The company's



Miquel y Costas & Miquel SA MCM ★★★ Q 20 May 2024, 22:35 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value 🍳	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	High	0.9	_	3.45	496.4578 Mil	Small Core	Basic Materials	Paper & Paper Products
Earnings			Dividends as of 2	0 May 2024		Valuation ^Q as	of 20 May 2024	
Earnings	% 📕 P	ercentile in Sector	- Stock	Price - Payout Rat	tio			
Dividend Yield*		_	20		68.00%		a	ICM is Undervalued a 6% discount.
Payout Ratio*		_	15 M	M	51.00	1	4.00	onomic Moat ^Q None
Price to Earnings		_			Vw		gh Fir	ancial Health ^Q
Price to Cash Flow	<u> </u>	_	10		34.00		1-1	Star Price © 18.12
ROIC**								Star Price Q
*		0% 25 50 75	100 5		17.00		<	10.81

price-to-free cash flow ratio is 9.4, falling at the 31st percentile in its sector and ranging between 8.06 and 68.77 over the past year.

Contact

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http://www.miquelycostas.com

20		JUUK	Price	:]	-	- Pa	ayout	Rati	0	Ľ	68.00%
15	M	M	M	M			4	L-M	~	-	51.00
10						W	N,	\	/ \r	M	34.00
5											17.00
0											0.00

Einen - Inland - 4 20 Mars 2024 (Einen Mars End 21 Dec 2020)



2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
203	223	228	243	259	263	274	301	337	309	309	Revenue (Mil)
28	37	43	46	49	50	58	66	42	55	55	Operating Income (Mil)
13.63	16.46	18.67	19.05	18.75	19.17	21.27	22.05	12.48	17.9	17.9	Operating Margin (%)
25	31	34	37	37	39	45	51	32	43	43	Net Income (Mil)
0.92	0.68	0.76	0.84	0.89	0.95	1.12	1.29	0.82	1.11	1.11	Diluted Earnings/Share
32	37	40	52	30	44	73	64	13	70	70	Operating Cash Flow (Mil
-11	-16	-13	-14	-18	-27	-18	-24	-32	-17	-17	Capital Spending (Mil)
21	21	27	38	13	17	55	41	-19	53	53	Free Cash Flow (Mil)
26	45	45	44	42	41	40	39	39	38	38	Avg Shares Outstand(Mil

۲	aluation a	3 01 20 10	iay 2024										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar	
	0.98	1.00	0.87	1.21	0.70	1.10	1.11	1.00	0.81	0.93	0.94	Price/Fair Value Q	
	1.92	1.91	2.23	2.95	2.10	1.84	1.60	1.78	1.42	1.39	1.62	Price/Sales	
	16.82	14.51	8.70	39.53	14.08	12.19	9.93	10.15	12.29	11.90	11.80	Price/Earnings	
	14.97	12.12	12.06	16.32	12.34	14.52	9.12	6.08	12.13	12.24	7.15	Price/Cash Flow	
	1.68	1.75	1.99	2.76	1.95	1.75	1.44	1.64	1.38	1.30	1.41	Price/Book	

Operating F	Iperating Performance as of 20 May 2024 (Fiscal Year End 31 Dec 2020)														
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)				
7.47	9.06	9.78	10.25	9.59	9.69	10.93	11.67	6.99	9.33	3.15	Return on Assets				
11.5	13.48	14.01	14.62	14.23	14.25	15.63	16.48	9.69	12.47	4.5	Return on Equity				
7.47	9.31	10.47	10.9	10.52	10.82	12.54	13.57	8.14	10.65	3.74	Rtn on Invested Capital				

Div	/idends a	s of 20 M	ay 2024									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
	0.27	0.33	0.33	0.27	0.30	0.33	0.43	0.40	0.42	0.45	0.45	Dividend Per Share
	1.86	2.03	2.94	1.61	2.43	2.72	3.97	_	3.56	_	3.45	Trailing Dividend Yield
	-	2.43	1.4	2.66	3.79	2.98	1.76	_	1.54	_	0.73	Buyback Yield



Appendix

Economic Moat	conomic Moat ^Q History as of 20 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	0.58	0.74	0.58	0.73	0.68	_	_	_	_	_	_	_			
2023	0.63	0.67	0.46	0.62	0.54	0.70	0.78	0.52	0.42	0.39	0.51	0.52			
2022	0.35	0.57	0.39	0.45	0.41	0.64	0.62	0.70	0.67	0.55	0.66	0.56			
2021	0.52	0.38	0.32	0.32	0.27	0.33	0.36	0.34	0.44	0.52	0.43	0.48			
2020	0.55	0.53	0.71	0.48	0.37	0.29	0.45	0.30	0.37	0.35	0.45	0.56			
2019	0.58	0.55	0.62	0.61	0.29	0.26	0.68	0.82	0.39	0.28	0.32	0.55			



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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.

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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).

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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)

 $\star \star \star$ – 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%

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%

 $\ensuremath{\textit{Extreme}}\xspace -$ 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

Strong - assigned when Quantitative Financial Health > 0.7

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i. Last Close – Price of the stock as of the close of the market of the last trading day before date of the report.

ii. **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 estimate.

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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/esg-ratings/

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