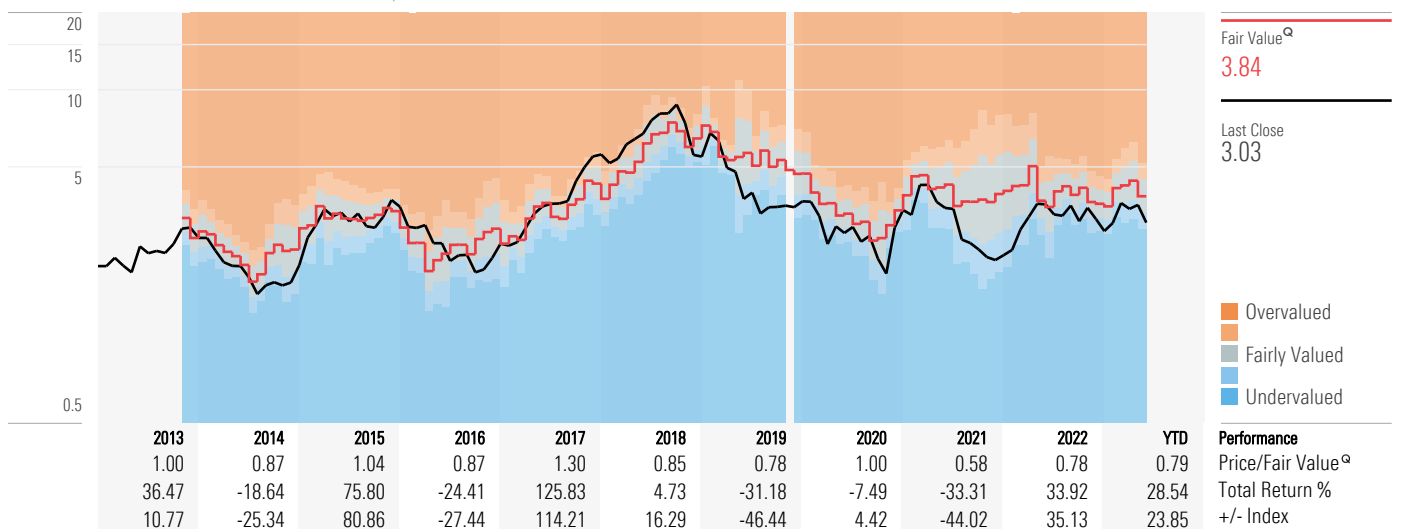


ENCE Energia y Celulosa SA ENC ★★★★★ Q 26 May 2023, 22:36 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	High	0.8	3 May 2023 05:00, UTC	26.39	746.2057 Mil	Small Value	Basic Materials	Paper & Paper Products



As of 26 May 2023 | Index: Morningstar Spain GR EUR. Fair Value data as of 26 May 2023, 22:36 UTC.

¹The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Head of Manager and Quantitative Research, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Code of Ethics and Investment Research Integrity Policy of Morningstar Research Services LLC, a subsidiary of Morningstar, Inc. Morningstar's Quantitative Research team, which consist of employees of Morningstar, Inc., are guided by Morningstar, Inc.'s Code of Ethics. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>.

Valuation ^Q as of 26 May 2023



Fair Value^Q
3.84
Uncertainty^Q:
High

Last Close
3.03

ENCE is Under Valued at a 21% discount.

Economic Moat ^Q

⊖ None

Financial Health ^Q

Moderate

1-Star Price ^Q

> 5.18

5-Star Price ^Q

< 2.85

Financials as of 26 May 2023 (Fiscal Year End 31 Dec 2023)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	Fiscal
Revenue (Mil)	853	688	664	605	740	832	735	708	820	1,003	296	Revenue (Mil)
Operating Income (Mil)	71	-41	138	63	142	212	68	-21	94	177	66	Operating Income (Mil)
Operating Margin (%)	8.35	-6.03	20.72	10.46	19.21	25.51	9.27	-2.97	11.42	17.67	22.22	Operating Margin (%)
Net Income (Mil)	4.31	-140.91	49.86	38.48	91.79	129.13	9.21	-26.43	-190.41	247.22	30.40	Net Income (Mil)
Diluted Earnings/Share	0.02	-0.56	0.20	0.15	0.37	0.48	0.04	-0.11	-0.78	0.95	0.13	Diluted Earnings/Share
Operating Cash Flow (Mil)	175.86	9.46	110.62	122.81	176.31	227.26	185.08	62.36	141.29	303.68	-86.70	Operating Cash Flow (Mil)
Capital Spending (Mil)	-114	-60	-59	-67	-52	-188	-292	-97	-71	-55	-13	Capital Spending (Mil)
Free Cash Flow (Mil)	62	-50	51	55	124	39	-107	-35	70	249	-99	Free Cash Flow (Mil)
Avg Shares Outstand (Mil)	258	250	250	250	245	263	266	264	262	261	234	Avg Shares Outstand (Mil)
Dividend Per Share	0.07	0.08	0.14	0.13	0.17	0.27	0.11	—	—	0.27	1.16	Dividend Per Share

Valuation as of 26 May 2023

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Current	Calendar
Price/Fair Value ^Q	1.00	0.87	1.04	0.87	1.30	0.85	0.78	1.00	0.58	0.78	0.79	Price/Fair Value ^Q
Price/Sales	0.78	0.62	1.31	1.03	1.95	1.63	1.14	1.22	0.71	0.67	0.70	Price/Sales
Price/Earnings	12.61	—	—	16.03	17.76	10.97	16.68	—	—	9.69	2.94	Price/Earnings
Price/Cash Flow	3.76	2.98	11.41	6.46	8.40	5.81	5.26	7.85	7.41	1.85	5.23	Price/Cash Flow
Price/Book	0.87	0.94	1.57	1.11	2.21	1.99	1.35	1.34	0.90	1.27	1.10	Price/Book

Operating Performance as of 26 May 2023 (Fiscal Year End 31 Dec 2023)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Q3	Fiscal (%)
Return on Assets	0.31	-11.2	4.22	3.17	7.24	8.53	0.53	-1.41	-10.62	14.57	1.7	Return on Assets
Return on Equity	0.6	-22.49	8.97	6.9	15.47	19.69	1.38	-3.86	-31.06	40.74	4.4	Return on Equity
Rtn on Invested Capital	1.73	-12.99	7.1	5.43	10.58	12.02	1.45	-0.92	-15.13	27.06	3.15	Rtn on Invested Capital

Business Description

ENCE Energia y Celulosa SA produces and sells pulp. The company owns and manages eucalyptus forests throughout Spain and harvests timber. The timber is transported to the firm's mills, where it produces pulp for sale to paper manufacturers. Over half of the company's pulp is sold to tissue pa-

per producers. Other customers include manufacturers of specialty paper, printing and writing paper, and packaging paper. Ence also generates and sells electricity from forest biomass. The vast majority of revenue comes from Europe.

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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.

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.

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- 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 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%

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.
- 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.

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.

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

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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/esg-ratings/

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