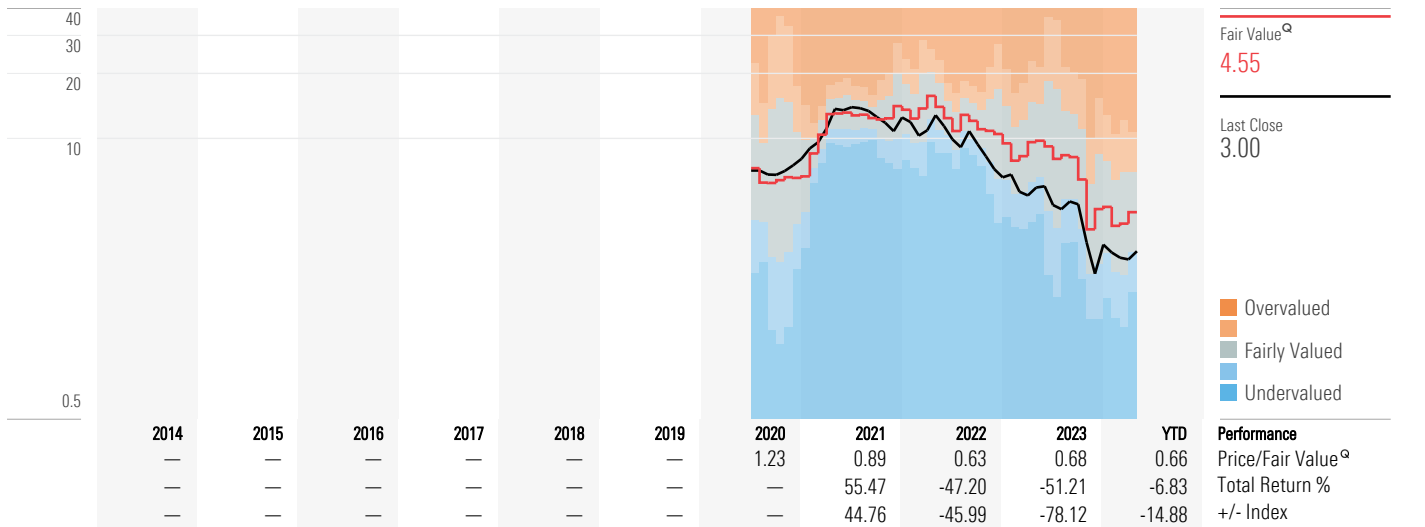


Holaluz-Clidom SA Ordinary Shares HLZ ★★★ Q 18 Apr 2024, 22:48 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.7	—	—	69.3924 Mil	Small Value	Utilities	Utilities - Renewable



As of 18 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 18 Apr 2024, 22:48 UTC.

¹The 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 as of 15 Apr 2024

Metrics	Value	Percentile in Sector
Earnings Yield (%)	-45.2	6.0
Sales Yield (%)	974.9	99.0
Book Value Yield (%)	12.9	5.0
Return on Assets (%)*	-12.1	7.0
Revenue(Mil)*	723.4	47.0
Market Value (Mil)	74.2	15.0
Enterprise Value (Mil)	123.2	18.0
EVMV Ratio	1.7	57.0
Volatility TTM (%)	73.6	93.0
Drawdown TTM (%)	61.0	92.0
Volume (K)	8.4	15.0

*30 Jun 2023

Business Description

Holaluz-Clidom SA is a renewable energy company providing green energy. The company's main activity is commercialization of energy in general. Its Holaluz Cloud is a system that allows surplus energy, i.e. energy produced by customers' solar panels that cannot be consumed at the moment, to be deducted from the electricity bill.

Valuation ^Q as of 18 Apr 2024

Holaluz-Clidom achieves a 3-star quantitative star rating based on Morningstar's equity model. This reflects the company's valuation and uncertainty scores under this assessment system.

The Quantitative Fair Value estimate is 4.59, above the previous closing price of 3.18. The stock has been trading between a 51.53% and 23.1% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 41st percentile in the coverage universe and 28th percentile in the utilities sector (higher percentile indicates more undervalued).

The quantitative uncertainty rating for Holaluz-Clidom is Very High.

Our quantitative star rating remains unchanged over the past year; the uncertainty rating last differed on 04/16/2024, when it was Extreme.

The main drivers of the company's valuation and uncertainty are its EV-MV ratio and drawdown. The enterprise value-to-market value ratio of 1.66 falls at the 81st percentile in the equity universe and the 57th percentile in its sector. The trailing 12-month maximum drawdown of 61.03% corresponds to the 86th percentile overall and the 92nd percentile in the industry.

Economic Moat ^Q as of 18 Apr 2024

Quantitatively, we do not believe Holaluz-Clidom has an economic moat. Its moat score of 0.69 cor-

responds to the 64th percentile in the utilities sector. Furthermore, this rating last differed from its previous rating of Narrow on 04/10/2024, when the company's moat score fell from its maximum of 0.85 (score of 1 indicates greatest economic moat). The company also maintains a quantitative financial health rating of Moderate. Its score sits at the 6th percentile overall and the 5th percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its enterprise value and enterprise value-to-market value ratio. The enterprise value is 122.81 million, sitting at the 19th percentile in the utilities sector. The company's enterprise value-to-market value ratio is 1.66, corresponding to the 81st percentile in the equity coverage universe and the 57th percentile in the sector.

Fundamentals as of 18 Apr 2024

Holaluz-Clidom maintains losses per share of -1.44. The company further earns a return on invested capital of -45.75%. 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 24.07, falling at the 76th percentile in its sector and ranging between 8.32 and 251.56 over the past year.

Contact

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Holaluz-Clidom SA Ordinary Shares HLZ ★★★ Q 18 Apr 2024, 22:48 UTC

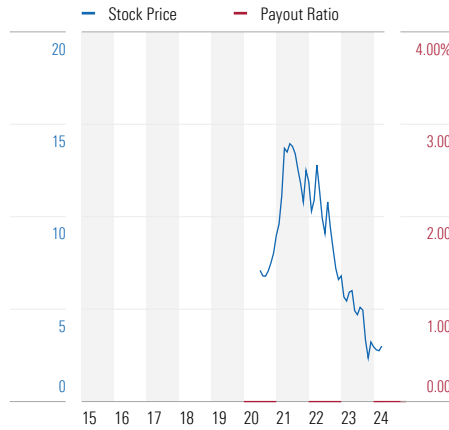
Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.7	—	—	69.3924 Mil	Small Value	Utilities	Utilities - Renewable

Earnings as of 15 Apr 2024

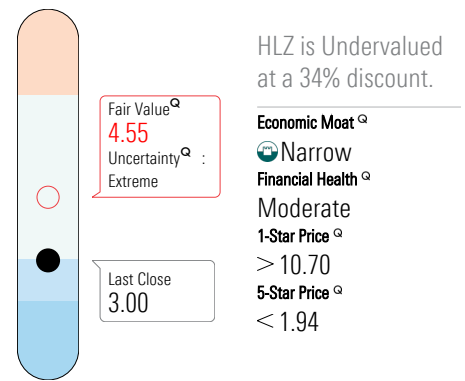
Earnings	%	■ Percentile in Sector
Dividend Yield*	—	—
Payout Ratio*	—	—
Price to Earnings	—	—
Price to Cash Flow	24.2	77.0
ROIC**	-45.8	3.0

*—
**30 Jun 2023

Dividends as of 18 Apr 2024



Valuation ^Q as of 18 Apr 2024



Economic Moat ^Q
Narrow
Financial Health ^Q
Moderate
1-Star Price ^Q
> 10.70
5-Star Price ^Q
< 1.94

Financials as of 18 Apr 2024 (Fiscal Year End 31 Dec 2023)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
Revenue (Mil)	—	—	—	—	—	209	236	571	920	—	324	Revenue (Mil)
Operating Income (Mil)	—	—	—	—	—	0.80	1.65	-7.10	8.68	—	-16.54	Operating Income (Mil)
Operating Margin (%)	—	—	—	—	—	0.38	0.7	-1.24	0.94	—	-5.11	Operating Margin (%)
Net Income (Mil)	—	—	—	—	—	-0.64	-0.72	-8.41	-5.12	—	-20.90	Net Income (Mil)
Diluted Earnings/Share	—	—	—	—	—	-0.03	-0.03	-0.39	-0.23	—	-0.96	Diluted Earnings/Share
Operating Cash Flow (Mil)	—	—	—	—	—	0.61	-4.13	30.86	24.24	—	-3.33	Operating Cash Flow (Mil)
Capital Spending (Mil)	—	—	—	—	—	—	—	-9.36	-23.78	—	-6.39	Capital Spending (Mil)
Free Cash Flow (Mil)	—	—	—	—	—	0.61	-4.13	21.50	0.46	—	-9.72	Free Cash Flow (Mil)
Avg Shares Outstand(Mil)	—	—	—	—	—	21	21	22	22	—	22	Avg Shares Outstand(Mil)

Valuation as of 18 Apr 2024

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
Price/Fair Value ^Q	—	—	—	—	—	—	1.23	0.89	0.63	0.68	0.66	Price/Fair Value ^Q
Price/Sales	—	—	—	—	—	—	0.71	1.09	0.15	0.10	0.10	Price/Sales
Price/Earnings	—	—	—	—	—	—	—	—	134.55	—	—	Price/Earnings
Price/Cash Flow	—	—	—	—	—	—	—	—	5.96	2.69	2.51	Price/Cash Flow
Price/Book	—	—	—	—	—	—	5.48	7.71	16.18	7.78	7.25	Price/Book

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

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Q3	Fiscal (%)
Return on Assets	—	—	—	—	—	-0.99	-0.9	-2.97	-1.83	—	—	Return on Assets
Return on Equity	—	—	—	—	—	-4.01	-2.5	-117	-38.21	—	—	Return on Equity
Rtn on Invested Capital	—	—	—	—	—	-0.28	-0.68	-15.27	-6.81	—	—	Rtn on Invested Capital

Dividends as of —

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
Dividend Per Share	—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share
Trailing Dividend Yield	—	—	—	—	—	—	—	—	—	—	—	Trailing Dividend Yield
Buyback Yield	—	—	—	—	—	—	—	—	—	—	0.0	Buyback Yield

Appendix

Economic Moat [®]History as of 18 Apr 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	0.77	0.67	0.59	0.72	—	—	—	—	—	—	—	—
2023	0.65	0.61	0.55	0.74	0.53	0.62	0.56	0.71	0.70	0.70	0.75	0.83
2022	0.74	0.86	0.84	0.85	0.70	0.52	0.52	0.54	0.62	0.66	0.61	0.70
2021	0.90	0.82	0.79	0.78	0.77	0.74	0.75	0.70	0.63	0.69	0.61	0.75
2020	—	—	—	—	—	—	0.88	0.91	0.94	0.92	0.90	0.97
2019	—	—	—	—	—	—	—	—	—	—	—	—

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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").

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 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.

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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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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