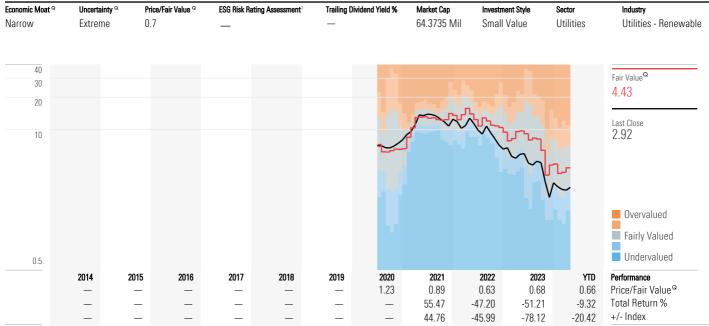
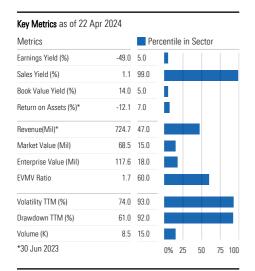
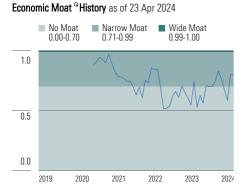
Holaluz-Clidom SA Ordinary Shares HLZ ★★★ Q 23 Apr 2024, 22:39 UTC



As of 23 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 23 Apr 2024, 22:39 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

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 as of 23 Apr 2024

Morningstar maintains a 3-star quantitative star rating for Holaluz-Clidom, derived from the firm's valuation and uncertainty scores.

The company's shares last closed at 2.95, below our quantitative fair value estimate of 4.36. These shares have traded between a 51.53% and 23.1% 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 41st percentile; in the utilities sector, the firm's score lies at the 27th percentile (higher percentile indicates more undervalued).

Furthermore, Holaluz-Clidom maintains a quantitative valuation uncertainty rating of Extreme.

The company has held this star rating over the past year. The uncertainty rating for Holaluz-Clidom has remained Extreme since the previous rating of Very

High, which was last assigned on 04/19/2024. The key factors behind these ratings are the company's EV-MV ratio and volatility. The enterprise value-to-market value ratio is 1.72, and its maximum annualized trailing 12-month volatility is 74.09%. The EV-MV ratio falls at the 60th percentile in the utilities sector while the volatility is at the 93rd percentile. Over the past year, the company's EV-MV ratio has been between 1.30 and 2.04; its volatility has ranged between 28.20% and 74.09%.

Morningstar maintains a Narrow quantitative moat rating on the company. The firm's quantitative moat score of 0.75 sits at the 76th percentile in the utilities sector. This is a decrease from 0.85, the maximum of its moat scores over the past year.

The quantitative financial health rating for Holaluz-Clidom is Moderate. Its financial health score, termed Distance to Default, sits at the 6th percentile in the universe and 5th percentile in the sector. The significant drivers of these ratings are the company's book value yield and enterprise value-to-market value ratio. The book value yield for Holaluz-Clidom is 14.03%, and its enterprise value-to-market value ratio is 1.72. They sit at the 15th and 82nd percentile in the global equity universe, respectively.

Fundamentals as of 23 Apr 2024

Holaluz-Clidom reports losses per share of -1.44. Its return on invested capital is -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 22.33, falling at the 75th percentile in its sector and ranging between 8.32 and 251.56 over the past year.

Contact

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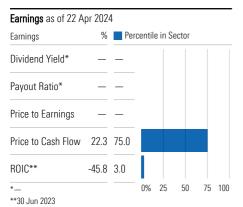
Economic Moat ^Qas of 23 Apr 2024

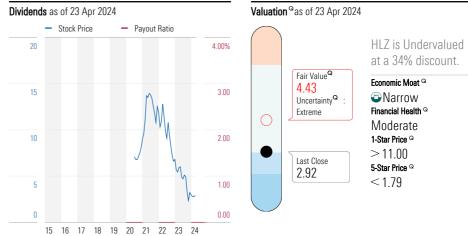


Holaluz-Clidom SA Ordinary Shares HLZ ★★★ Q 23 Apr 2024, 22:39 UTC

| Economic Moat Q | Uncertainty Q | Price/Fair Value Q | ESG Risk Rating Assessment | Trailing Dividend Yield % | Market Cap | Investment Style | Sector | Industry |
|-----------------|---------------|--------------------|----------------------------|---------------------------|-------------|------------------|-----------|-----------------------|
| Narrow | Extreme | 0.7 | _ | _ | 64.3735 Mil | Small Value | Utilities | Utilities - Renewable |

Financials as of 23 Apr 2024 (Fiscal Year End 31 Dec 2023)





| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | YTD | Fiscal | |
|------------|------------|---------|-----------|------|-------|-------|--------|--------|------|---------|--------------------------|--|
| _ | _ | _ | _ | _ | 209 | 236 | 571 | 920 | _ | 324 | Revenue (Mil) | |
| _ | _ | _ | _ | _ | 0.80 | 1.65 | -7.10 | 8.68 | _ | -16.54 | Operating Income (Mil) | |
| _ | _ | _ | _ | _ | 0.38 | 0.7 | -1.24 | 0.94 | _ | -5.11 | Operating Margin (%) | |
| _ | _ | _ | _ | _ | -0.64 | -0.72 | -8.41 | -5.12 | _ | -20.90 | Net Income (Mil) | |
| _ | _ | _ | _ | _ | -0.03 | -0.03 | -0.39 | -0.23 | _ | -0.96 | Diluted Earnings/Share | |
| | _ | _ | _ | _ | 0.61 | -4.13 | 30.86 | 24.24 | _ | -3.33 | Operating Cash Flow (Mil | |
| _ | _ | _ | _ | _ | _ | _ | -9.36 | -23.78 | _ | -6.39 | Capital Spending (Mil) | |
| _ | _ | _ | _ | _ | 0.61 | -4.13 | 21.50 | 0.46 | _ | -9.72 | Free Cash Flow (Mil) | |
| _ | _ | _ | _ | _ | 21 | 21 | 22 | 22 | _ | 22 | Avg Shares Outstand(Mil) | |
| aluation a | s of 23 Ap | or 2024 | | | | | | | | | | |
| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Current | Calendar | |
| _ | _ | _ | _ | _ | _ | 1.23 | 0.89 | 0.63 | 0.68 | 0.66 | Price/Fair Value ♀ | |
| _ | _ | _ | _ | _ | _ | 0.71 | 1.09 | 0.15 | 0.10 | 0.09 | Price/Sales | |
| _ | _ | _ | _ | _ | _ | _ | _ | 134.55 | _ | _ | Price/Earnings | |
| _ | _ | _ | _ | _ | _ | _ | _ | 5.96 | 2.69 | 2.44 | Price/Cash Flow | |
| _ | _ | _ | _ | _ | _ | 5.48 | 7.71 | 16.18 | 7.78 | 7.05 | Price/Book | |
| perating P | | | — (Fiscal | | | 023) | | | | | | |
| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 03 | Fiscal (%) | |
| _ | _ | _ | _ | _ | -0.99 | -0.9 | -2.97 | -1.83 | _ | _ | Return on Assets | |
| _ | _ | _ | _ | _ | -4.01 | -2.5 | -117 | -38.21 | _ | _ | Return on Equity | |
| _ | _ | _ | _ | _ | -0.28 | -0.68 | -15.27 | -6.81 | _ | _ | Rtn on Invested Capital | |
| ividends a | | | | | | | | | | | | |
| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Current | Calendar (%) | |
| _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | Dividend Per Share | |
| _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | Trailing Dividend Yield | |
| _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 0.0 | Buyback Yield | |



Appendix

| Economic Moa | at ^Q History as of 23 A | pr 2024 (No Moa | t: 0.00-0.70, Narı | row 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 | 0.80 | _ | _ | _ | _ | _ | _ | _ | _ |
| 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 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |



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.

 $\label{log-log-log-log-log-log} \textit{Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)}$

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%

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.

 $\begin{array}{ccc} \textbf{Weak} & - \text{ assigned when Quantitative Financial Health} < 0.2 \\ \textbf{Moderate} & - \text{ assigned when Quantitative Financial Health} \text{ is between } 0.2 \\ \text{and } 0.7 \\ \end{array}$

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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