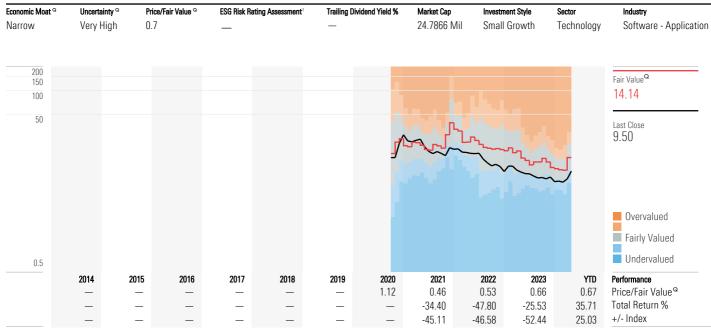
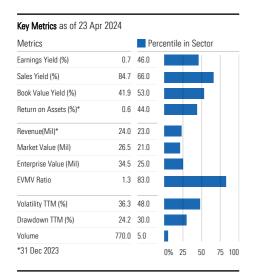
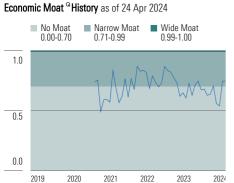
Soluciones Cuatroochenta SA Ordinary Shares 480S ★★★ Q 24 Apr 2024, 22:37 UTC



As of 24 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 24 Apr 2024, 22:37 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

Soluciones Cuatroochenta SA is a technology company developing and implementing digital cloud solutions to meet the challenges and objectives of its clients located in Europe and Latin America. The company, which started as an app development company, has become a solvent technological partner undertaking digital transformations with the powerful management and cybersecurity solutions. This omnichannel service can be tailored to the needs of each organization in order to improve their performance. Its main business models are the development of ad hoc apps for third parties, its own products such as Sefici (process optimization with app and web technology) and 480interactive (software to create apps without programming knowledge), revenue agreements share and participated projects.

Valuation ^Qas of 24 Apr 2024

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

The company's shares last closed at 9.20, below our quantitative fair value estimate of 12.79. These shares have traded between a 46.7% and 21.78% 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 47th percentile; in the technology sector, the firm's score lies at the 46th percentile (higher percentile indicates more undervalued).

Furthermore, Soluciones Cuatroochenta maintains a quantitative valuation uncertainty rating of Very

The company has held this star rating over the past year. The uncertainty rating for Soluciones Cuatroochenta has remained Very High since the previous rating of Extreme, which was last assigned on 03/15/2024.

The key factors behind these ratings are the company's EV-MV ratio and drawdown. The enterprise value-to-market value ratio is 1.30, and its maximum trailing 12-month maximum drawdown is 41.25%. The EV-MV ratio falls at the 83rd percentile in the technology sector while the drawdown is at the 30th percentile. Over the past year, the company's EV-MV ratio has been between 1.10 and 1.36; its drawdown has ranged between 24.18% and 41.25%.

Economic Moat ^Q as of 24 Apr 2024

With a Narrow Morningstar quantitative moat rating, the quantitative moat score for Soluciones Cuatroochenta falls at the 75th percentile in both the technology sector and equity coverage universe. The company has maintained its Narrow quantitative moat rating since after 04/19/2024, when it was upgraded from None.

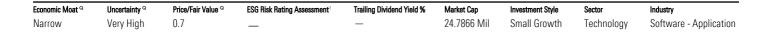
We also assign a Moderate quantitative financial health rating to Soluciones Cuatroochenta. The company's raw score on this metric, termed Distance to Default, ranks at the 25th percentile overall and 24th in the technology sector. Furthermore, this financial health rating has stayed Moderate over the last year.

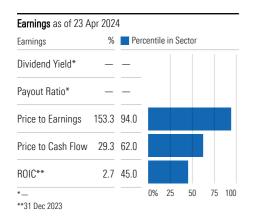
Supporting these ratings are the company's enterprise value-to-market value ratio and annualized trailing 12-month volatility. The enterprise value-to-market value ratio of 1.30, ranks at the 70th percentile in the covered equity universe and at the 83rd percentile among its peers. Meanwhile, its annualized trailing 12-month volatility of 36.25%, falls at the 57th percentile in the universe and the 48th percentile in the technology sector.

Fundamentals as of 24 Apr 2024



Soluciones Cuatroochenta SA Ordinary Shares 480S ★★★ Q 24 Apr 2024, 22:37 UTC







The earnings per share for Soluciones Cuatroochenta is 0.06. The company earns a return on invested capital of 2.74%, falling at the 45th percentile in the technology sector. The company did not report a dividend. We calculate the above figures over a trailing 12-month period.

Examining valuation further, we find Soluciones Cuatroochenta holds a price-to-earnings ratio of 153.33, a figure greater than 94% of its sector peers. The company's price-to-free cash flow ratio is 29.29, greater than 62% of its sector peers. These values are calculated using the stock's price at last market close.

Contact

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https://www.cuatroochenta.com

		or 2024 (F										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal	
_	_	_	_	_	4.71	7.21	13.75	18.48	22.41	22.41	Revenue (Mil)	
_	_	_	_	_	319	-72	136	-400	624	624	Operating Income (K)	
_	_	_	_	_	6.77	-1.0	0.99	-2.17	2.79	2.79	Operating Margin (%)	
_	_	_	_	_	-460	-447	-205	-1,100	176	176	Net Income (K)	
_	_	_	_	_	-0.20	-0.20	-0.10	-0.46	0.06	0.06	Diluted Earnings/Share	
				_	612	-275	2,258	-131	2,030	2,030	Operating Cash Flow (
_	_	_	_	_	-88	-296	-813	-1,256	-1,127	-1,127	Capital Spending (K)	
_	_	_	_	_	524	-571	1,445	-1,387	903	903	Free Cash Flow (K)	
-	_	_	_	_	2,285	2,280	2,225	2,638	2,875	2,875	Avg Shares Outstand(K)	
luation as	s of 24 Ap	or 2024										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar	
_	_	_	_	_	_	1.12	0.46	0.53	0.66	0.67	Price/Fair Value Q	
_	_	_	_	_	_	10.59	3.91	1.32	1.01	1.22	Price/Sales	
_	_	_	_	_	_	441.45	_	_	_	158.33	Price/Earnings	
_	_	_	_	_	_	102.54	65.10	_	14.48	13.46	Price/Cash Flow	
_	_	_	_	_	_	30.88	7.96	7.61	1.86	2.47	Price/Book	
erating P	erforman	ce as of -	– (Fiscal	Year End	31 Dec 2	2020)						
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)	
_	_	_	_	_	1.98	-3.66	-4.01	-4.04	0.56	_	Return on Assets	
_	_	_	_	_	7.01	-12.09	-16.41	-15.02	1.71	_	Return on Equity	
_	_	_	_	_	4.28	-5.97	-5.02	-3.31	2.74	_	Rtn on Invested Capital	
ridends a	s of —											
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)	
_	_	_	_	_	_		_	_	_	_	Dividend Per Share	
_	_	_	_	_	_	_	_	_	_	_	Trailing Dividend Yield	
										0.07	Buyback Yield	



Appendix

Economic Moa	nt ^Q History as of 24 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	0.70	0.56	0.54	0.75	_	_	_	_	_	_	_	_
2023	0.73	0.62	0.65	0.61	0.73	0.63	0.72	0.75	0.67	0.68	0.63	0.64
2022	0.83	0.84	0.82	0.69	0.79	0.73	0.70	0.73	0.87	0.83	0.82	0.77
2021	0.59	0.59	0.57	0.83	0.69	0.57	0.62	0.76	0.62	0.77	0.68	0.87
2020	_	_	_	_	_	_	_	_	_	0.74	0.75	0.49
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)

★★★ – 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%

 $\overrightarrow{\text{High}}-\text{the}$ 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.

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

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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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/esgratings/

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