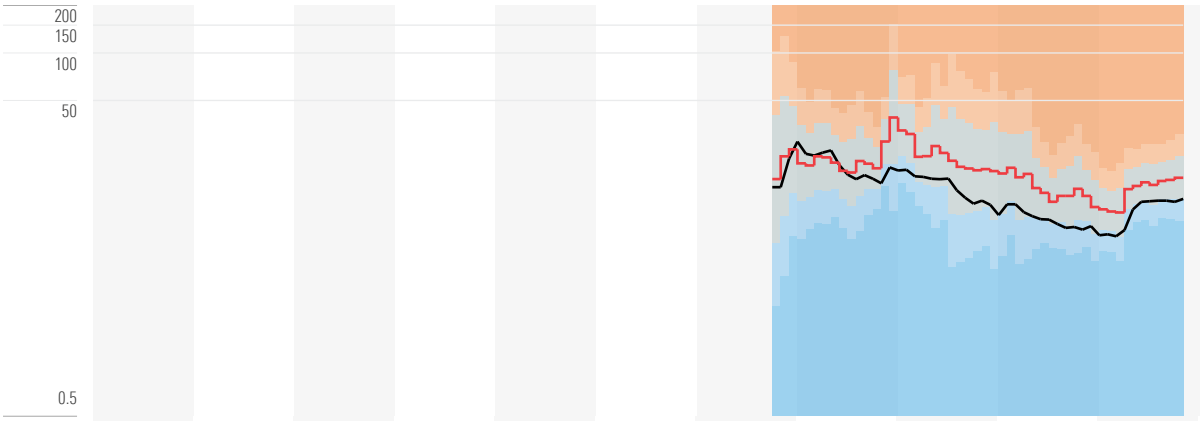
Soluciones Cuatroochenta SA Ordinary Shares 480S ★★★ Q 11 Oct 2024 22:49, UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment[1]	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.73		0.00	—	Small Growth	Technology	Software - Application



Fair Value Q
16.19

Last Close
11.90

Overvalued
Fairly Valued
Undervalued

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
Price/Fair Value Q	—	—	—	—	—	—	1.12	0.46	0.53	0.66	0.73
Total Return %	—	—	—	—	—	—	—	-34.40	-47.80	-25.53	70.00
+/- Index	—	—	—	—	—	—	—	10.71	-1.21	26.91	19.27

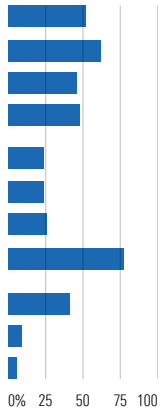
As of 11 Oct 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 11 Oct 2024 00:00, UTC.

[1]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.

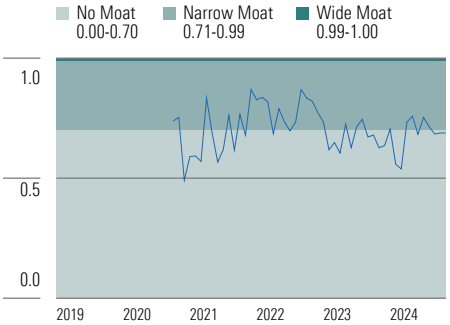
Key Metrics as of 10 Oct 2024

Metrics		Percentile in Sector
Earnings Yield (%)	1.5	52.0
Sales Yield (%)	73.0	62.0
Book Value Yield (%)	32.3	46.0
Return on Assets (%)*	1.6	48.0
Revenue(Mil)*	27.3	24.0
Market Value (Mil)	35.0	24.0
Enterprise Value (Mil)	41.3	26.0
EVMV Ratio	1.2	77.0
Volatility TTM (%)	34.4	41.0
Drawdown TTM (%)	14.7	9.0
Volume	943.0	6.0

*30 Jun 2024



Economic Moat Q History as of 11 Oct 2024



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 Q as of 11 Oct 2024

Soluciones Cuatroochenta 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 17.33, above the previous closing price of 11.90. The stock has been trading between a 46.7% and 16.14% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 43rd percentile in the coverage universe and 42nd percentile in the technology sector.

The quantitative uncertainty rating for Soluciones Cuatroochenta is Very High.

Our quantitative star rating remains unchanged over the past year; the uncertainty rating last differed on 04/26/2024, when it was Extreme.

The main drivers of the company's valuation and uncertainty are its drawdown and volatility. The trailing 12-month maximum drawdown of 14.71% falls at the 19th percentile in the equity universe and the 9th percentile in its sector. The annualized trailing 12-month volatility of 34.44% corresponds to the 52nd percentile overall and the 41st percentile in the industry.

Economic Moat Q as of 11 Oct 2024

Quantitatively, we believe Soluciones Cuatroochenta has a Narrow economic moat. Its moat score of 0.72 corresponds to the 71st percentile in the technology sector. Furthermore, this rating last differed from its previous rating of None on 10/09/2024, when the company's moat score fell from its maximum of 0.82 (score of 1 indicates greatest economic moat).

The company also maintains a quantitative financial health rating of Moderate. Its score sits at the 35th percentile overall and the 34th percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its book value yield and enterprise value-to-market value ratio. The book value yield is 32.34%, sitting at the 46th percentile in the technology sector. The company's enterprise value-to-market value ratio is 1.18, corresponding to the 62nd percentile in the equity coverage universe and the 77th percentile in the sector.

Fundamentals as of 11 Oct 2024

Soluciones Cuatroochenta reports earnings per share of 0.18. Its return on invested capital is 5.25%. These values are calculated over a trailing 12-month period.

As of last market close, Soluciones Cuatroochenta has a price-to-earnings ratio of 66.11, falling at the 81st percentile in its sector (where a lower percentile means a lower ratio) and ranging between

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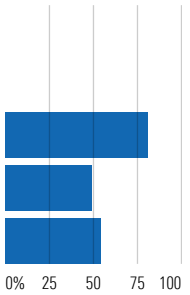
Soluciones Cuatroochenta SA Ordinary Shares 480S ★★★ 11 Oct 2024 22:49, UTC

Economic Moat	Uncertainty	Price/Fair Value	ESG Risk Rating Assessment[1]	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.73		0.00	—	Small Growth	Technology	Software - Application

Earnings as of 10 Oct 2024

Earnings	%	Percentile in Sector
Dividend Yield*	—	—
Payout Ratio*	—	—
Price to Earnings	66.1	81.0
Price to Cash Flow	22.1	49.0
ROIC**	5.3	54.0



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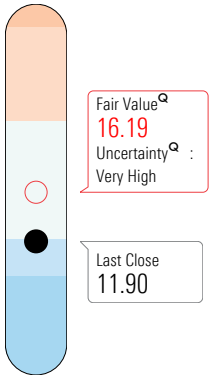
**30 Jun 2024

Dividends as of 11 Oct 2024

Valuation as of 11 Oct 2024



Undervalued (26% Discount)

Economic Moat
None

1-Star Price
> 30.37

5-Star Price
< 8.64

63.33 and 200 over the past year. The company's price-to-free cash flow ratio is 22.11, falling at the 49th percentile in its sector and ranging between 21.18 and 60.2 over the past year.

Contact

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T +34 964102835
https://www.cuatroochenta.com

Financials (Fiscal Year End 31 Dec 2020)

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	06/2024	Fiscal
—	—	—	—	—	5.93	—	—	—	—	24.95	Revenue (Mil)
—	—	—	—	—	0.96	—	—	—	—	0.93	Operating Income (Mil)
—	—	—	—	—	16.28	—	—	—	—	2.79	Operating Margin (%)
—	—	—	—	—	0.14	—	—	—	—	0.48	Net Income (Mil)
—	—	—	—	—	0.06	—	—	—	—	0.18	Diluted Earnings/Share
—	—	—	—	—	0.61	—	—	—	—	2.71	Operating Cash Flow (Mil)
—	—	—	—	—	0.09	—	—	—	—	1.24	Capital Spending (Mil)
—	—	—	—	—	0.28	—	—	—	—	0.52	Free Cash Flow (Mil)
—	—	—	—	—	—	—	—	—	—	2.28	Avg Shares Outstand(Mil)

Valuation as of 11 Oct 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
—	—	—	—	—	—	1.12	0.46	0.53	0.66	0.73	Price/Fair Value
—	—	—	—	—	—	10.59	3.91	1.39	1.01	1.37	Price/Sales
—	—	—	—	—	—	441.45	—	—	—	66.11	Price/Earnings
—	—	—	—	—	—	170.96	111.82	—	12.67	19.44	Price/Cash Flow
—	—	—	—	—	—	—	7.93	6.26	1.87	3.09	Price/Book

Operating Performance (Fiscal Year End 31 Dec 2020)

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	06/2024	Fiscal (%)
—	—	—	—	—	1.98	—	—	—	—	1.56	Return on Assets
—	—	—	—	—	7.01	—	—	—	—	4.66	Return on Equity
—	—	—	—	—	4.28	—	—	—	—	5.25	Rtn on Invested Capital

Dividends as of 11 Oct 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share
—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	Trailing Dividend Yield
—	—	—	—	—	—	—	—	—	0.20	0.70	Buyback Yield

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Appendix

Economic Moat History as of 11 Oct 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	0.70	0.56	0.54	0.73	0.76	0.68	0.75	0.72	0.68	0.69	—	—
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	—	—	—	—	—	—	—	—	—	—	—	—

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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*

★★ - 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.

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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Sustainalytics analyzes over 1,300 data points to assess a company's exposure to and management of ESG risks. In other words, ESG Risk Ratings measures a company's unmanaged ESG Risks represented as a quantitative score. Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

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

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of unmanaged ESG risk across all subindustries covered.

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