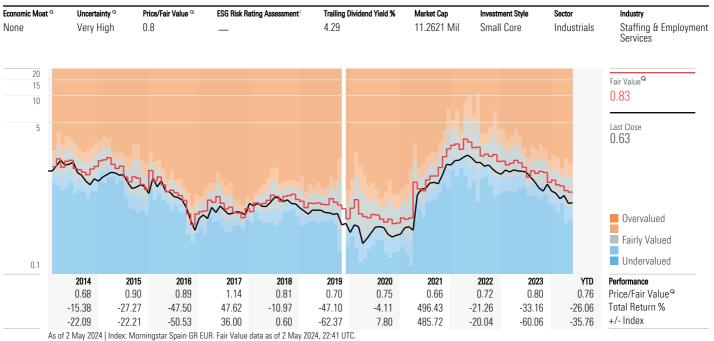
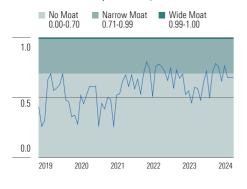
### Catenon SA COM ★★★ ♀ 2 May 2024, 22:41 UTC



'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.

Key Metrics as of 30 Ap	or 2024										
Metrics		Percentile in Sector									
Earnings Yield (%)	-1.6	20.0									
Sales Yield (%)	102.5	56.0									
Book Value Yield (%)	21.8	20.0									
Return on Assets (%)*	-3.1	16.0									
Revenue(Mil)*	12.3	10.0									
Market Value (Mil)	12.0	9.0									
Enterprise Value (Mil)	13.1	10.0									
EVMV Ratio	1.1	47.0									
Volatility TTM (%)	41.0	73.0									
Drawdown TTM (%)	55.4	88.0									
Volume (K)	8.4	17.0									
*31 Dec 2023			0% 25	50	75	100					

### Economic Moat <sup>@</sup>History as of 2 May 2024



#### **Business Description**

Catenon SA is an executive search firm, which has a team of professionals from multiple countries, all of whom participate in domestic and international search processes in different countries and cultural settings. The company has operations in Europe, Asia, America, Oceania and Africa. Its technology platform introduces the candidates from around the world to its clients eliminating the geographical distance between candidates and stakeholders.

### Valuation <sup>Q</sup>as of 2 May 2024

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

The company's shares last closed at 0.62, below our quantitative fair value estimate of 0.85. These shares have traded between a 41.55% discount and 0.58% premium 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 industrials sector, the firm's score lies at the 30th percentile (higher percentile indicates more undervalued).

Furthermore, Catenon maintains a quantitative valuation uncertainty rating of Very High.

The company has held this star rating over the past year. The uncertainty rating for Catenon has remained Very High since the previous rating of Extreme, which was last assigned on 04/30/2024.

The key factors behind these ratings are the company's earnings yield and volatility. The earnings yield is -1.57%, and its maximum annualized trailing 12-month volatility is 41.77%. The earnings yield falls at the 20th percentile in the industrials sector while the volatility is at the 73rd percentile. Over the past year, the company's earnings yield has been between -1.60% and 8.18%; its volatility has ranged between 32.52% and 41.77%.

### Economic Moat <sup>Q</sup>as of 2 May 2024

Quantitatively, we do not believe Catenon has an economic moat. Its moat score of 0.66 corresponds to the 58th percentile in the industrials sector. Furthermore, this rating last differed from its previous rating of Narrow on 04/29/2024, 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 29th percentile overall and the 27th 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 13.10 million, sitting at the 10th percentile in the industrials sector. The company's enterprise value-to-market value ratio is 1.09, corresponding to the 55th percentile in the equity coverage universe and the 47th percentile in the sector.

### Fundamentals as of 2 May 2024

The earnings per share for Catenon is -0.01. The company earns a return on invested capital of - 3.25%, falling at the 14th percentile in the industrials sector. The firm maintains a dividend yield of 4.35%. We calculate the above figures over a trailing 12-month period.

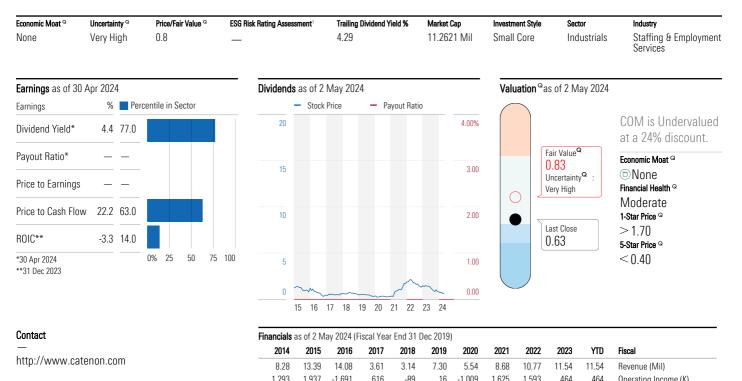
Examining valuation further, the company's priceto-free cash flow ratio is 22.19, greater than 63% of its sector peers. These values are calculated using the stock's price at last market close.

### Contact

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## Catenon SA COM ★★★ Q 2 May 2024, 22:41 UTC



1,293	1,937	-1,691	010	-89	10	-1,009	1,625	1,593	404	404	Operating Income (K)
15.62	14.46	-12.01	17.05	-2.85	0.22	-18.23	18.73	14.79	4.02	4.02	Operating Margin (%)
1,581	849	-3,582	-113	-4	-266	-1,836	1,271	1,345	-177	-177	Net Income (K)
0.08	0.05	-0.19	-0.01	0.00	-0.01	-0.10	0.07	0.07	-0.01	-0.01	Diluted Earnings/Share
-1,471	200	906	1,297	918	448	-40	1,077	1,385	1,064	1,064	Operating Cash Flow (K)
-716	-702	-440	-129	-180	-428	-251	-203	-268	-556	-556	Capital Spending (K)
-2,188	-502	466	1,168	738	20	-291	874	1,117	508	508	Free Cash Flow (K)
19	19	19	19	19	18	18	18	18	18	18	Avg Shares Outstand(Mil)
/aluation a	s of 2 Ma	ay 2024									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
0.68	0.90	0.89	1.14	0.81	0.70	0.75	0.66	0.72	0.80	0.76	Price/Fair Value@
2.63	1.41	0.54	0.86	0.85	2.07	2.05	4.46	2.34	1.34	0.99	Price/Sales
_	8.85	_	-	252.52	_	_	-	12.56	62.33	-	Price/Earnings
_	8.85	 29.64	 12.46	252.52 8.71	 14.14	 6.79	_	12.56 17.37	62.33 12.40	 10.76	Price/Earnings Price/Cash Flow
9.96		 29.64 1.60	 12.46 5.61		 14.14 2.15	6.79 2.69					0
9.96 Dperating F	 2.96	1.60	5.61	8.71 4.31	2.15	2.69	 16.37	17.37	12.40	10.76	Price/Cash Flow
	 2.96	1.60	5.61	8.71 4.31	2.15	2.69	 16.37	17.37	12.40	10.76	Price/Cash Flow
)perating F	 2.96 <b>Performa</b> r	1.60 <b>Ice</b> as of 2	5.61 2 May 20	8.71 4.31 124 (Fiscal	2.15 Year End	2.69 31 Dec 21		17.37 7.71	12.40 5.26	10.76 4.67	Price/Cash Flow Price/Book
perating F 2014	 2.96 Performar 2015	1.60 nce as of 2 2016	5.61 2 May 20 <b>2017</b>	8.71 4.31 124 (Fiscal <b>2018</b>	2.15 Year End <b>2019</b>	2.69 31 Dec 21 <b>2020</b>		17.37 7.71 <b>2022</b>	12.40 5.26 <b>2023</b>	10.76 4.67 <b>Q3</b>	Price/Cash Flow Price/Book Fiscal (%)

19.27	9.89	-36.77	2.51	1.06	4.37	-43.26	35.45	33.55	-3.25	-	Rtn on Invested Capital
Dividends a	s of 2 Ma	ay 2024									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
_	—	_	_		—	_	_	_	0.03	0.03	Dividend Per Share
—	_	—	—	—	_	_	—	—	_	4.29	Trailing Dividend Yield
_	_	_	_	0.0	2.59	0.55	_	1.45	_	0.85	Buyback Yield

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# Appendix

Economic Moa	t <sup>Q</sup> History as of 2 Ma	y 2024 (No Moa	t: 0.00-0.70, Narr	ow 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	0.75	0.64	0.77	0.67	0.67	_	_	_	_	_	_	_
2023	0.70	0.53	0.56	0.46	0.58	0.58	0.48	0.63	0.72	0.50	0.72	0.78
2022	0.80	0.74	0.51	0.76	0.78	0.76	0.72	0.64	0.75	0.58	0.73	0.66
2021	0.48	0.27	0.52	0.53	0.64	0.69	0.59	0.69	0.57	0.65	0.53	0.70
2020	0.35	0.28	0.52	0.45	0.53	0.59	0.59	0.60	0.27	0.45	0.41	0.50
2019	0.42	0.26	0.31	0.65	0.70	0.56	0.58	0.61	0.70	0.48	0.47	0.34



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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 analystdriven 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)

 $\star \star \star$  – 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)

 $\star \star \star \star$  – 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%

 $\ensuremath{\textit{Extreme}}\xspace -$  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

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.

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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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