

Airtificial Intelligence Structures SA AI ★★★ Q 24 Apr 2024, 22:35 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	0.8	—	—	171.7649 Mil	Small Value	Industrials	Specialty Industrial Machinery

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
Price/Fair Value ^Q	0.67	0.77	1.02	1.03	0.78	0.72	1.05	0.58	0.56	0.74	0.84
Total Return %	-72.02	-25.53	14.29	-15.13	-9.94	-34.81	29.67	-26.83	-37.86	141.12	0.62
+/- Index	-78.73	-20.47	11.25	-26.75	1.63	-50.08	41.58	-37.54	-36.65	114.22	-10.06

Fair Value ^Q	0.16
Last Close	0.13

Legend	Performance
Overvalued	Price/Fair Value ^Q
Fairly Valued	Total Return %
Undervalued	+/- Index

As of 24 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 24 Apr 2024, 22:35 UTC.

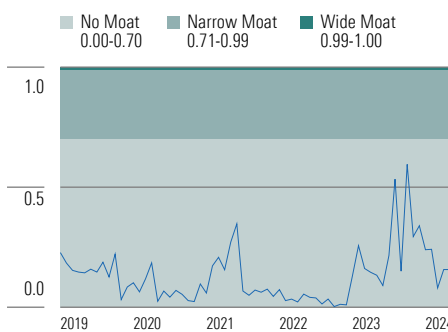
¹The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Chief Analytics Officer for Morningstar, Inc, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>.

Key Metrics as of 23 Apr 2024

Metrics	Value	Percentile in Sector
Earnings Yield (%)	-9.0	14.0
Sales Yield (%)	57.7	35.0
Book Value Yield (%)	36.9	34.0
Return on Assets (%)*	-4.7	14.0
Revenue(Mil)*	106.0	31.0
Market Value (Mil)	183.8	40.0
Enterprise Value (Mil)	202.5	39.0
EV/MV Ratio	1.1	50.0
Volatility TTM (%)	48.9	81.0
Drawdown TTM (%)	36.1	69.0
Volume (Mil)	5.6	90.0

*30 Jun 2023

Economic Moat ^Q History as of 24 Apr 2024



Business Description

Airtificial Intelligence Structures SA is a prominent Spanish company in the field of Artificial Intelligence, Robotics, and the Development of Intelligent Structures. The company provides design and manufacturing technology solutions for the automotive, aeronautics, infrastructure, and other industrial sectors. It operates in the Aerospace & Defense, Infrastructure, and Intelligent Robots segments. The majority of the company's revenues are derived from the Intelligent Robots segment that caters to the automotive sector, specifically, in assembly, test, and test lines.

Valuation ^Q as of 24 Apr 2024

Morningstar maintains a 3-star quantitative star rating for Airtificial Intelligence, derived from the firm's valuation and uncertainty scores. The company's shares last closed at 0.13, below our quantitative fair value estimate of 0.15. These shares have traded between a 42.53% and 10.22% 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 74th percentile; in the industrials sector, the firm's score lies at the 59th percentile (meaning the shares are more undervalued than 59% of stocks in the sector). Furthermore, Airtificial Intelligence maintains a quantitative valuation uncertainty rating of High. The company has held this star rating over the past year. The uncertainty rating for Airtificial Intelligence has remained High since the previous rating of Very High, which was last assigned on 04/22/2024.

The key factors behind these ratings are the company's volatility and volume. The annualized trailing 12-month volatility is 48.85%, and its maximum trailing 12-month average volume (primary share) is

7,504,194 shares. The volatility falls at the 81st percentile in the industrials sector while the volume is at the 90th percentile. Over the past year, the company's volatility has been between 48.85% and 64.58%; its volume has ranged between 3,802,247 shares and 7,504,194 shares.

Economic Moat ^Q as of 24 Apr 2024

With a Morningstar quantitative moat rating of None, the quantitative moat score for Airtificial Intelligence falls at the 8th percentile in the industrials sector and at the 13th in the equity coverage universe. The company has maintained its None quantitative moat rating for the last year. We also assign a Moderate quantitative financial health rating to Airtificial Intelligence. The company's raw score on this metric, termed Distance to Default, ranks at the 21st percentile overall and 19th in the industrials sector. Furthermore, this financial health rating has stayed Moderate over the last year. Supporting these ratings are the company's book value yield and enterprise value-to-market value ratio. The book value yield of 36.91%, ranks at the 33rd percentile in the covered equity universe and at the 34th percentile among its peers. Meanwhile, its enterprise value-to-market value ratio of 1.10, falls at the 56th percentile in the universe and the 50th percentile in the industrials sector.

Fundamentals as of 24 Apr 2024

Airtificial Intelligence reports losses per share of -0.01. Its return on invested capital is -7.26%. These values are calculated over a trailing 12-month period.

Contact

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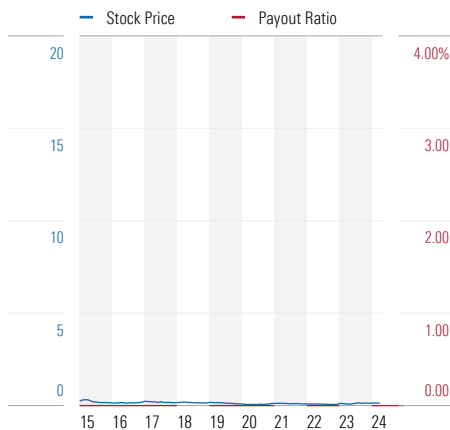
Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.8	—	—	171.7649 Mil	Small Value	Industrials	Specialty Industrial Machinery

Earnings as of 23 Apr 2024

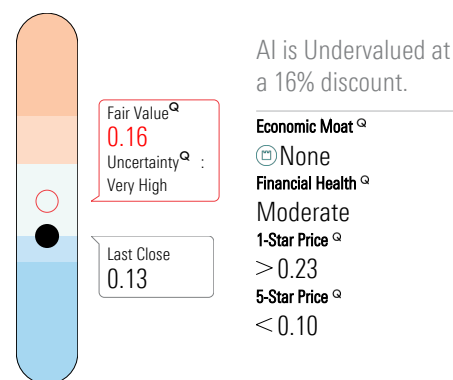
Earnings	%	■ Percentile in Sector
Dividend Yield*	—	—
Payout Ratio*	—	—
Price to Earnings	—	—
Price to Cash Flow	—	—
ROIC**	-7.3	12.0

*—
**30 Jun 2023

Dividends as of 24 Apr 2024



Valuation ^Q as of 24 Apr 2024



Economic Moat ^Q

⊖ None

Financial Health ^Q

Moderate

1-Star Price ^Q

> 0.23

5-Star Price ^Q

< 0.10

Contact

https://www.airtificial.com

Financials as of 24 Apr 2024 (Fiscal Year End 31 Dec 2019)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
Revenue (Mil)	23	16	19	28	44	88	81	80	92	—	49	Revenue (Mil)
Operating Income (Mil)	-0.36	-0.26	0.54	2.49	2.33	-16.22	-12.62	-11.76	-1.01	—	-0.22	Operating Income (Mil)
Operating Margin (%)	-1.58	-1.61	2.81	9.03	5.32	-18.34	-15.52	-14.78	-1.1	—	-0.45	Operating Margin (%)
Net Income (Mil)	-2.38	-7.66	11.42	0.01	1.07	-34.65	-23.46	-15.30	-7.38	—	-3.06	Net Income (Mil)
Diluted Earnings/Share	-0.07	-0.07	0.07	0.00	0.00	-0.04	-0.02	-0.01	-0.01	—	0.00	Diluted Earnings/Share
Operating Cash Flow (Mil)	-1.07	-7.73	-1.59	-2.33	-4.52	5.50	-13.33	-16.75	-12.32	—	-0.45	Operating Cash Flow (Mil)
Capital Spending (K)	-8	-276	-646	-2,291	-6,950	-20,366	-1,209	-1,225	-1,680	—	-715	Capital Spending (K)
Free Cash Flow (Mil)	-1.08	-8.00	-2.24	-4.63	-11.47	-14.87	-14.54	-17.98	-14.00	—	-1.16	Free Cash Flow (Mil)
Avg Shares Outstand(Mil)	33	115	163	237	428	965	1,005	1,178	1,334	—	1,334	Avg Shares Outstand(Mil)

Valuation as of 24 Apr 2024

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
Price/Fair Value ^Q	0.67	0.77	1.02	1.03	0.78	0.72	1.05	0.58	0.56	0.74	0.84	Price/Fair Value ^Q
Price/Sales	—	—	—	—	—	1.18	1.30	1.34	0.84	1.74	1.75	Price/Sales
Price/Earnings	—	—	5.39	105.37	—	—	—	—	—	—	—	Price/Earnings
Price/Cash Flow	—	—	—	68.97	—	8.54	—	—	—	—	13.22	Price/Cash Flow
Price/Book	—	—	3.46	6.35	3.49	0.99	1.46	1.40	0.97	2.71	2.73	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2019)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Q3	Fiscal (%)
Return on Assets	-5.97	-23.01	35.9	0.02	0.68	-14.65	-11.49	-7.77	-3.67	—	-7.68	Return on Assets
Return on Equity	—	—	368	0.05	1.33	-33.16	-28.64	-20.26	-10.43	—	-18.41	Return on Equity
Rtn on Invested Capital	—	—	88.47	0.28	1.55	-23.42	-18.6	-9.49	-3.71	—	-12.11	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	—	—	—	0.09	—	—	—	—	—	—	0.0	Buyback Yield

Appendix

Economic Moat [®]History as of 24 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	0.24	0.24	0.08	0.16	—	—	—	—	—	—	—	—
2023	0.13	0.26	0.16	0.15	0.13	0.09	0.22	0.53	0.15	0.60	0.29	0.34
2022	0.07	0.03	0.03	0.02	0.05	0.04	0.04	0.01	0.03	0.00	0.01	0.01
2021	0.06	0.17	0.21	0.16	0.27	0.35	0.07	0.05	0.07	0.06	0.08	0.05
2020	0.10	0.06	0.12	0.18	0.02	0.07	0.04	0.07	0.05	0.03	0.02	0.10
2019	0.23	0.18	0.15	0.15	0.14	0.16	0.15	0.19	0.13	0.22	0.03	0.08

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*

★★ – 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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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

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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