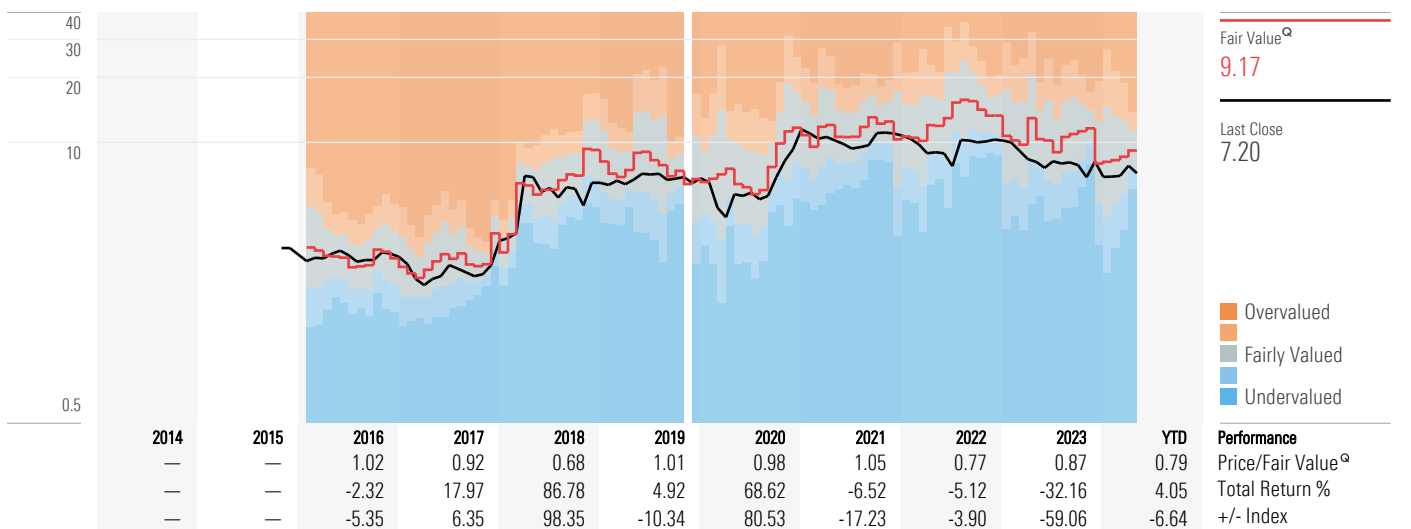


Gigas Hosting SA GIGA ★★★ Q 24 Apr 2024, 22:37 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Very High	0.8	—	—	85.2123 Mil	Small Growth	Technology	Software - Infrastructure



As of 24 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 24 Apr 2024, 22:37 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 (%)	-6.5	27.0
Sales Yield (%)	81.2	64.0
Book Value Yield (%)	45.4	58.0
Return on Assets (%)*	-2.9	35.0
Revenue(Mil)*	71.4	36.0
Market Value (Mil)	91.2	37.0
Enterprise Value (Mil)	94.9	37.0
EV/MV Ratio	1.0	63.0
Volatility TTM (%)	24.3	19.0
Drawdown TTM (%)	25.4	33.0
Volume (K)	3.8	10.0

*31 Dec 2023

Business Description

Gigas Hosting SA provides platforms for cloud hosting. The company offers various solutions including contingency (D&R) service that enables companies of any size to implement and integrate automatic protection; SAP required infrastructure and cloud server for Oracle. Its product offerings include cloud datacenter, firewall, load balancer and cloud VPS (Virtual Private Server).

Valuation ^Q as of 24 Apr 2024

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

The company's shares last closed at 7.35, below our quantitative fair value estimate of 9.01. These shares have traded between a 40.78% and 7.38% 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 64th percentile; in the technology sector, the firm's score lies at the 64th percentile (meaning the shares are more undervalued than 64% of stocks in the sector).

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

The company has held this star rating over the past year. The uncertainty rating for Gigas Hosting has remained Very High since the previous rating of Extreme, which was last assigned on 04/11/2024.

The key factors behind these ratings are the company's earnings yield and drawdown. The earnings yield is -6.53%, and its maximum trailing 12-month maximum drawdown is 34.35%. The earnings yield falls at the 27th percentile in the technology sector while the drawdown is at the 33rd percentile. Over the past year, the company's earnings yield has been between -6.53% and 3.68%; its drawdown has ranged between 21.88% and 34.35%.

Economic Moat ^Q as of 24 Apr 2024

Quantitatively, we believe Gigas Hosting has a Narrow economic moat. Its moat score of 0.7 corresponds to the 71st percentile in the technology sector. Furthermore, this rating last differed from its previous rating of None on 04/19/2024, when the company's moat score fell from its maximum of 0.79 (score of 1 indicates greatest economic moat). The company also maintains a quantitative financial health rating of Moderate. Its score sits at the 66th percentile overall and the 65th 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 45.41%, sitting at the 58th percentile in the technology sector. The company's enterprise value-to-market value ratio is 1.04, corresponding to the 49th percentile in the equity coverage universe and the 63rd percentile in the sector.

Fundamentals as of 24 Apr 2024

Gigas Hosting reports losses per share of -0.48. Its return on invested capital is -1.29%. These values are calculated over a trailing 12-month period.

Contact

Avenida de Fuencarral 44, Madrid, — 28108
 +34 900247000
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<https://www.gigas.com>

Gigas Hosting SA GIGA ★★★ Q 24 Apr 2024, 22:37 UTC

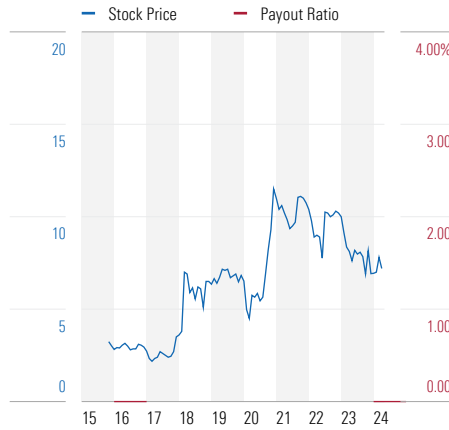
Economic Moat ◊	Uncertainty ◊	Price/Fair Value ◊	ESG Risk Rating Assessment †	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Very High	0.8	—	—	85.2123 Mil	Small Growth	Technology	Software - Infrastructure

Earnings as of 23 Apr 2024

Earnings	%	■ Percentile in Sector
Dividend Yield*	—	—
Payout Ratio*	—	—
Price to Earnings	—	—
Price to Cash Flow	—	—
ROIC**	-1.3	35.0

*—
**31 Dec 2023

Dividends as of 24 Apr 2024



Valuation ◊ as of 24 Apr 2024

GIGA is Undervalued at a 21% discount.

Fair Value ◊: 9.17
Uncertainty ◊: Very High

Last Close: 7.20

Economic Moat ◊: Narrow
Financial Health ◊: Moderate
1-Star Price ◊: > 13.84
5-Star Price ◊: < 6.08

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

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
2.47	3.75	4.83	5.95	8.68	10.23	10.84	52.13	61.43	66.72	66.72	Revenue (Mil)
-859	-158	-881	-262	631	879	95	-326	1,240	-1,242	-1,242	Operating Income (K)
-34.81	-4.21	-18.22	-4.4	7.27	8.6	0.88	-0.63	2.02	-1.86	-1.86	Operating Margin (%)
-649	-211	-773	-493	-148	216	-461	-2,100	-3,787	-4,877	-4,877	Net Income (K)
-0.15	—	-0.18	-0.12	-0.03	0.05	-0.06	-0.21	-0.39	-0.48	-0.48	Diluted Earnings/Share
-1.61	0.15	-0.59	-0.08	0.48	1.90	2.51	12.81	14.26	9.45	9.45	Operating Cash Flow (Mil)
-0.82	-0.87	-0.83	-1.06	-0.94	-0.85	-0.81	-7.74	-12.54	-9.95	-9.95	Capital Spending (Mil)
-2,435	-712	-1,422	-1,140	-463	1,046	1,702	5,075	1,724	-502	-502	Free Cash Flow (K)
4.19	—	4.19	4.19	4.28	4.28	7.70	11.22	11.20	11.18	11.18	Avg Shares Outstand(Mil)

Valuation as of 24 Apr 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
—	—	1.02	0.92	0.68	1.01	0.98	1.05	0.77	0.87	0.79	Price/Fair Value ◊
—	—	2.83	2.57	3.53	2.94	4.70	3.12	1.94	1.23	1.21	Price/Sales
—	—	—	—	—	—	—	—	—	—	—	Price/Earnings
—	—	—	—	128.85	22.81	30.55	14.58	16.53	9.01	8.52	Price/Cash Flow
—	—	2.50	3.53	5.59	5.88	17.55	2.62	2.89	1.94	2.16	Price/Book

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

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Q3	Fiscal (%)
-13.44	-3.01	-8.62	-5.64	-1.33	1.47	-1.63	-5.52	-2.53	-2.93	-3.13	Return on Assets
-39.32	-6.22	-16.0	-11.42	-3.23	4.24	-3.02	-14.14	-8.6	-11.89	-8.35	Return on Equity
-24.08	-3.57	-11.41	-7.02	0.69	4.67	-0.78	-4.92	-1.08	-1.29	-4.76	Rtn on Invested Capital

Dividends as of —

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share
—	—	—	—	—	—	—	—	—	—	—	Trailing Dividend Yield
—	—	—	—	—	1.11	—	—	0.45	—	0.02	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	0.56	0.56	0.40	0.71	—	—	—	—	—	—	—	—
2023	0.79	0.65	0.63	0.46	0.46	0.42	0.57	0.66	0.55	0.59	0.53	0.53
2022	0.92	0.89	0.85	0.61	0.75	0.68	0.65	0.67	0.65	0.69	0.69	0.80
2021	0.54	0.53	0.61	0.54	0.38	0.39	0.44	0.45	0.29	0.44	0.40	0.89
2020	0.70	0.78	0.59	0.67	0.74	0.72	0.63	0.79	0.73	0.75	0.75	0.71
2019	0.37	0.36	0.44	0.50	0.44	0.28	0.46	0.78	0.71	0.64	0.62	0.67

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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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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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