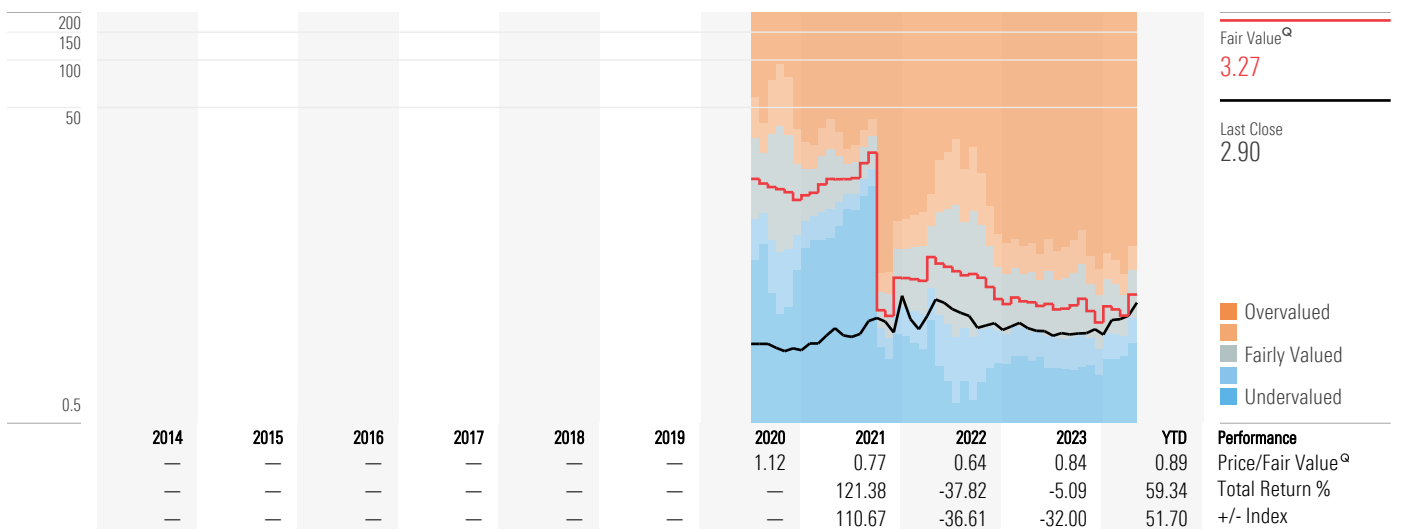


# Tier1 Technology SA Ordinary Shares TR1 ★★★ Q 19 Apr 2024, 22:37 UTC

<b>Economic Moat</b> <sup>Q</sup>	<b>Uncertainty</b> <sup>Q</sup>	<b>Price/Fair Value</b> <sup>Q</sup>	<b>ESG Risk Rating Assessment</b> <sup>1</sup>	<b>Trailing Dividend Yield %</b>	<b>Market Cap</b>	<b>Investment Style</b>	<b>Sector</b>	<b>Industry</b>
Narrow	Very High	0.9	—	1.06	27.1353 Mil	Small Growth	Technology	Information Technology Services



As of 19 Apr 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 19 Apr 2024, 22:37 UTC.

<sup>1</sup>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 15 Apr 2024

Metrics		Percentile in Sector
Earnings Yield (%)	4.1	73.0
Sales Yield (%)	70.5	61.0
Book Value Yield (%)	21.8	32.0
Return on Assets (%)*	3.3	59.0
Revenue(Mil)*	309.1	59.0
Market Value (Mil)	26.3	21.0
Enterprise Value (Mil)	23.9	21.0
EVMV Ratio	0.9	30.0
Volatility TTM (%)	35.5	47.0
Drawdown TTM (%)	11.3	7.0
Volume (K)	7.4	14.0

\*15 Apr 2024

## Business Description

Tier1 Technology SA provides computer services. It is focused on the development of its software products. Tier1 builds IT solutions for business processes such as purchasing, sales, finance, logistics, asset management, and others.

## Valuation <sup>Q</sup> as of 19 Apr 2024

Morningstar affirms a 3-star quantitative rating for Tier1 Technology. We calculate this outcome using the company's underlying model-driven valuation and uncertainty scores.

The stock's last closing price was 2.78, a discount of 7.02% to its Quantitative Fair Value estimate of 2.99. This discount has ranged between 39.42% and 0.08% over the past year. The stock's price to fair value ratio is at the 84th percentile in our global equity coverage universe for this methodology and at the 81st percentile relative to its peers in the technology sector.

Tier1 Technology furthermore holds a Very High quantitative uncertainty rating.

The company's quantitative star rating remains unchanged over the past year. The firm's uncertainty rating changed from Extreme to Very High after 02/13/2024.

We examine the financials and market statistics for Tier1 Technology to determine these ratings. Its trailing 12-month maximum drawdown is 11.27% and its annualized trailing 12-month volatility is 36.52%. These fall at the 11th and 57th percentiles in the equity universe and at the 6th and 49th in the technology sector, respectively.

## Economic Moat <sup>Q</sup> as of 19 Apr 2024

With a Morningstar quantitative moat rating of None, the quantitative moat score for Tier1 Technology falls at the 70th percentile in the technology sector and at the 69th in the equity coverage uni-

verse. The company has maintained its None quantitative moat rating for the last year.

We also assign a Moderate quantitative financial health rating to Tier1 Technology. The company's raw score on this metric, termed Distance to Default, ranks at the 66th percentile overall and 65th in the technology sector. Furthermore, this financial health rating most recently changed from Strong after 01/01/2024.

Supporting these ratings are the company's enterprise value and annualized trailing 12-month volatility. The enterprise value of 26.45 million, ranks at the 23rd percentile in the covered equity universe and at the 22nd percentile among its peers. Meanwhile, its annualized trailing 12-month volatility of 36.52%, falls at the 57th percentile in the universe and the 49th percentile in the technology sector.

## Fundamentals as of 19 Apr 2024

The data is not available to drive this analysis

## Contact

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# Tier1 Technology SA Ordinary Shares TR1 ★★★ Q 19 Apr 2024, 22:37 UTC

<b>Economic Moat</b> <sup>Q</sup>	<b>Uncertainty</b> <sup>Q</sup>	<b>Price/Fair Value</b> <sup>Q</sup>	<b>ESG Risk Rating Assessment</b> <sup>1</sup>	<b>Trailing Dividend Yield %</b>	<b>Market Cap</b>	<b>Investment Style</b>	<b>Sector</b>	<b>Industry</b>
Narrow	Very High	0.9	—	1.06	27.1353 Mil	Small Growth	Technology	Information Technology Services

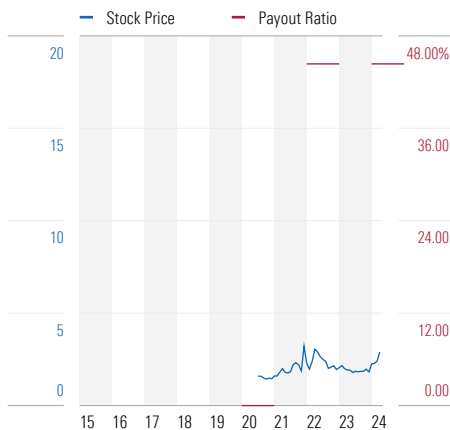
## Earnings as of 15 Apr 2024

Earnings	%	Percentile in Sector
Dividend Yield*	1.3	37.0
Payout Ratio*	44.4	56.0
Price to Earnings	24.6	48.0
Price to Cash Flow	—	—
ROIC**	—	—

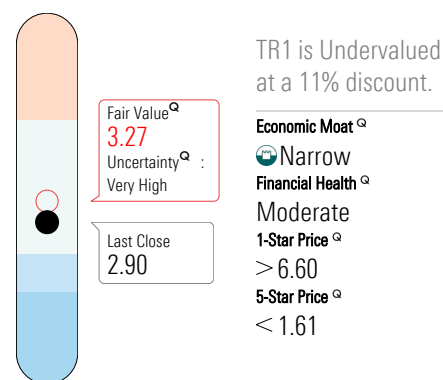
\*28 Mar 2024

\*\*15 Apr 2024

## Dividends as of 19 Apr 2024



## Valuation <sup>Q</sup> as of 19 Apr 2024



### Economic Moat <sup>Q</sup>

Narrow

### Financial Health <sup>Q</sup>

Moderate

### 1-Star Price <sup>Q</sup>

&gt; 6.60

### 5-Star Price <sup>Q</sup>

&lt; 1.61

## Financials as of 19 Apr 2024 (Fiscal Year End 31 Dec 2020)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal
—	8.91	7.51	9.45	10.86	10.01	12.87	17.08	—	—	10.85	Revenue (Mil)	
—	920	607	1,141	947	993	1,171	1,547	—	—	1,013	Operating Income (K)	
—	10.32	8.08	12.07	8.71	9.92	9.1	9.06	—	—	9.34	Operating Margin (%)	
—	712	505	982	742	641	849	1,205	—	—	780	Net Income (K)	
—	0.07	0.05	0.10	0.08	0.07	0.09	0.12	—	—	0.08	Diluted Earnings/Share	
—	—	400	1,020	647	830	1,664	2,017	—	—	2,276	Operating Cash Flow (K)	
—	—	-332	-297	-282	-310	-362	-498	—	—	-288	Capital Spending (K)	
—	—	68	723	365	520	1,303	1,518	—	—	1,988	Free Cash Flow (K)	
—	9,890	9,890	9,890	9,859	9,838	9,765	—	—	—	9,761	Avg Shares Outstand(K)	

## Valuation as of 19 Apr 2024

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
—	—	—	—	—	—	—	1.12	0.77	0.64	0.84	0.89	Price/Fair Value <sup>Q</sup>
—	—	—	—	—	—	—	1.27	2.06	1.10	1.02	1.63	Price/Sales
—	—	—	—	—	—	—	21.49	23.10	18.88	17.62	28.08	Price/Earnings
—	—	—	—	—	—	—	7.25	16.79	63.51	59.27	94.45	Price/Cash Flow
—	—	—	—	—	—	—	4.47	7.83	4.05	3.28	5.23	Price/Book

## Operating Performance as of 19 Apr 2024 (Fiscal Year End 31 Dec 2020)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Q3	Fiscal (%)
—	12.42	9.53	17.47	11.13	9.46	11.65	11.73	—	—	3.39	Return on Assets	
—	31.88	22.87	39.18	25.56	20.89	25.36	29.69	—	—	7.61	Return on Equity	
—	29.21	20.87	35.81	22.77	18.61	22.97	24.62	—	—	6.78	Rtn on Invested Capital	

## Dividends as of 19 Apr 2024

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
—	—	—	—	—	—	—	—	—	0.05	0.03	0.03	Dividend Per Share
—	—	—	—	—	—	—	—	—	2.35	—	1.06	Trailing Dividend Yield
—	—	—	—	—	—	—	0.32	—	—	—	0.52	Buyback Yield

# Appendix

**Economic Moat** <sup>®</sup>History as of 19 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	0.41	0.37	0.44	0.72	—	—	—	—	—	—	—	—
2023	0.60	0.55	0.33	0.38	0.36	0.35	0.28	0.37	0.41	0.37	0.44	0.28
2022	0.62	0.61	0.71	0.71	0.61	0.71	0.67	0.66	0.59	0.47	0.68	0.69
2021	0.86	0.94	0.93	0.89	0.78	0.71	0.59	0.73	0.55	0.52	0.57	0.70
2020	—	—	—	—	—	—	0.73	0.72	0.69	0.70	0.69	0.91
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*

★★ – 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/](https://sustainalytics.com/esg-ratings/)

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