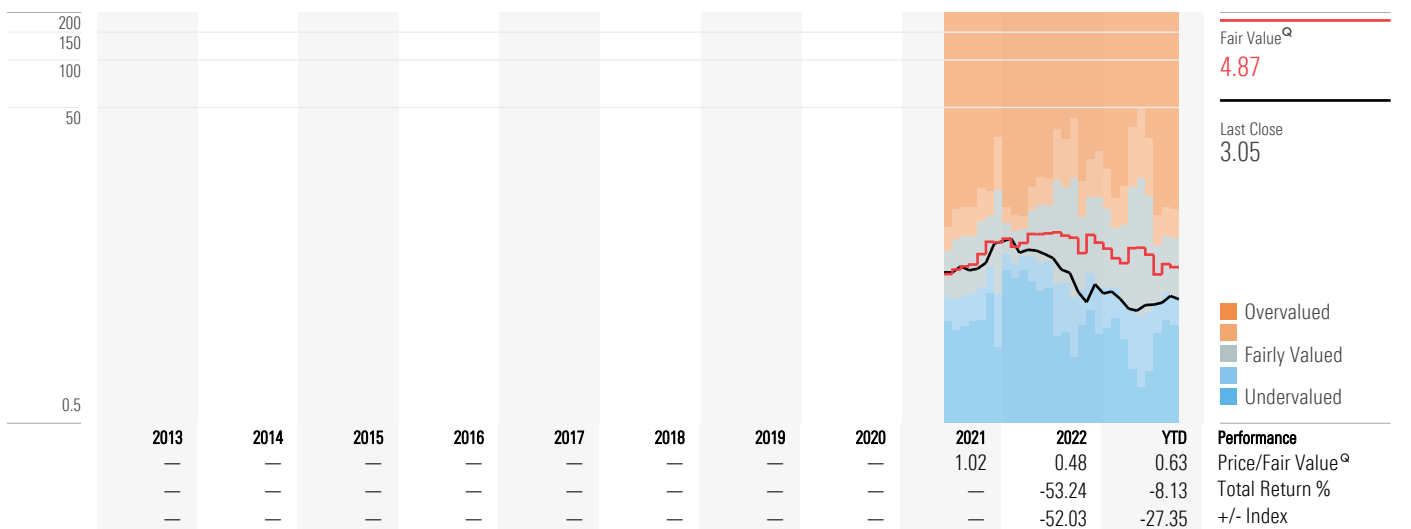


Parlem Telecom Companyia De Telecomunicacions SA PAR ★★★ Q 22 Sep 2023, 22:37 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.6	—	—	50.0683 Mil	Small Growth	Communication Services	Telecom Services



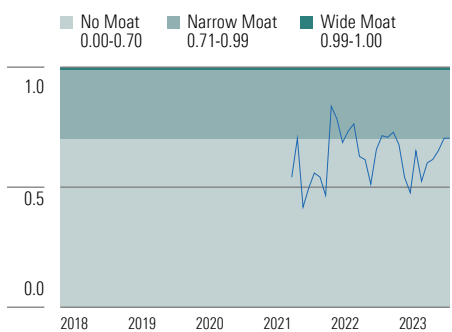
As of 22 Sep 2023 | Index: Morningstar Spain GR EUR. Fair Value data as of 22 Sep 2023, 22:37 UTC.

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

Metrics	Percentile in Sector
Earnings Yield (%)	—
Sales Yield (%)	—
Book Value Yield (%)	—
Return on Assets (%)*	—
Revenue*	—
Market Value	—
Enterprise Value	—
EVMV Ratio	—
Volatility TTM (%)	—
Drawdown TTM (%)	—
Volume	—

Economic Moat ^Q History as of 22 Sep 2023



Business Description

Parlem Telecom Companyia De Telecomunicacions SA is the telecommunications operator. It offers comprehensive mobile, internet, landline and television services and aspires to provide service to customers in any corner of the world to both individuals and companies.

Valuation ^Q as of 23 Sep 2023

Parlem Telecom Companyia 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 4.87, above the previous closing price of 3.05. The stock has been trading between a 63.63% and 28.53% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 31st percentile in the coverage universe and 40th percentile in the communication services sector (higher percentile indicates more undervalued). The quantitative uncertainty rating for Parlem Telecom Companyia is Extreme.

Our quantitative star rating last differed from the current rating on 11/04/2022; the uncertainty rating last differed on 09/18/2023. The previous ratings were 4 and Very High, respectively.

The main drivers of the company's valuation and uncertainty are its EV-MV ratio and volatility. The enterprise value-to-market value ratio of 1.37 falls at the 72nd percentile in the equity universe and the 67th percentile in its sector. The annualized trailing 12-month volatility of 59.41% corresponds to the 80th percentile overall and the 79th percentile in the industry.

Economic Moat ^Q as of 22 Sep 2023

Morningstar maintains a Narrow quantitative moat

rating on the company. The firm's quantitative moat score of 0.7 sits at the 70th percentile in the communication services sector. This is a decrease from 0.83, the maximum of its moat scores over the past year.

The quantitative financial health rating for Parlem Telecom Companyia is Moderate. Its financial health score, termed Distance to Default, sits at the 10th percentile in the universe and 15th percentile in the sector.

The significant drivers of these ratings are the company's book value yield and enterprise value-to-market value ratio. The book value yield for Parlem Telecom Companyia is 12.69%, and its enterprise value-to-market value ratio is 1.37. They sit at the 13th and 72nd percentile in the global equity universe, respectively.

Fundamentals as of 22 Sep 2023

Parlem Telecom Companyia maintains losses per share of -0.61. The company further earns a return on invested capital of -35.7%. These values are calculated over a trailing 12-month period.

Contact

C/ Alaba, 61, 2n, 1a, Barcelona, — 08005
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<https://www.parlem.com>

Parlem Telecom Companyia De Telecomunicacions SA PAR ★★★ Q 22 Sep 2023, 22:37 UTC

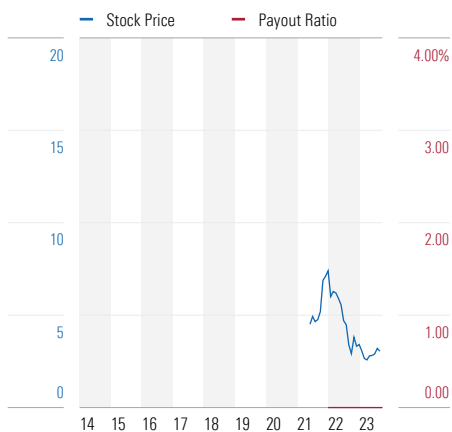
Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	Extreme	0.6	—	—	50.0683 Mil	Small Growth	Communication Services	Telecom Services

Earnings

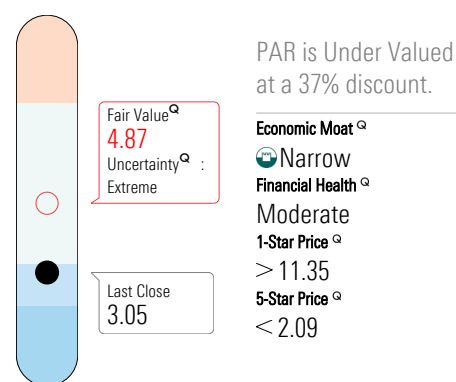
Earnings	%	■ Percentile in Sector
Dividend Yield*	—	—
Payout Ratio*	—	—
Price to Earnings	—	—
Price to Cash Flow	—	—
ROIC**	—	—

* —
** —

Dividends as of 22 Sep 2023



Valuation ^Q as of 22 Sep 2023



Economic Moat ^Q
Narrow
Financial Health ^Q
Moderate
1-Star Price ^Q
> 11.35
5-Star Price ^Q
< 2.09

Financials as of 22 Sep 2023 (Fiscal Year End —)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	Fiscal
Revenue (Mil)	—	—	—	—	—	—	11	19	22	37	37	Revenue (Mil)
Operating Income (K)	—	—	—	—	—	—	-360	175	-2,306	-6,108	-6,108	Operating Income (K)
Operating Margin (%)	—	—	—	—	—	—	-3.28	0.94	-10.51	-16.66	-16.66	Operating Margin (%)
Net Income (Mil)	—	—	—	—	—	—	-0.44	0.01	-3.59	-10.07	-10.07	Net Income (Mil)
Diluted Earnings/Share	—	—	—	—	—	—	-0.03	0.00	-0.22	-0.61	-0.61	Diluted Earnings/Share
Operating Cash Flow (K)	—	—	—	—	—	—	-291	796	-2,088	-3,500	-3,500	Operating Cash Flow (K)
Capital Spending (K)	—	—	—	—	—	—	-555	-654	-3,741	-2,693	-2,693	Capital Spending (K)
Free Cash Flow (K)	—	—	—	—	—	—	-846	142	-5,829	-6,193	-6,193	Free Cash Flow (K)
Avg Shares Outstand(Mil)	—	—	—	—	—	—	16	16	16	16	16	Avg Shares Outstand(Mil)

Valuation as of 22 Sep 2023

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Current	Calendar
Price/Fair Value ^Q	—	—	—	—	—	—	—	—	1.02	0.48	0.63	Price/Fair Value ^Q
Price/Sales	—	—	—	—	—	—	—	—	5.44	1.47	1.37	Price/Sales
Price/Earnings	—	—	—	—	—	—	—	—	-1,229.65	—	—	Price/Earnings
Price/Cash Flow	—	—	—	—	—	—	—	—	157.84	—	126.71	Price/Cash Flow
Price/Book	—	—	—	—	—	—	—	—	43.45	7.42	7.88	Price/Book

Operating Performance as of — (Fiscal Year End —)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Q3	Fiscal (%)
Return on Assets	—	—	—	—	—	—	-7.06	0.15	-15.37	-23.79	-1.82	Return on Assets
Return on Equity	—	—	—	—	—	—	-23.42	0.46	-44.91	-102	-5.44	Return on Equity
Rtn on Invested Capital	—	—	—	—	—	—	-15.08	5.39	-18.93	-35.7	-2.04	Rtn on Invested Capital

Dividends as of —

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Current	Calendar (%)
Dividend Per Share	—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share
Trailing Dividend Yield	—	—	—	—	—	—	—	—	—	—	—	Trailing Dividend Yield
Buyback Yield	—	—	—	—	—	—	—	—	—	3.82	0.87	Buyback Yield

Appendix

Economic Moat [®]History as of 22 Sep 2023 (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
2023	0.68	0.54	0.48	0.65	0.52	0.60	0.62	0.65	0.70	—	—	—
2022	0.84	0.78	0.69	0.73	0.76	0.63	0.61	0.51	0.66	0.71	0.71	0.73
2021	—	—	—	—	—	0.54	0.70	0.42	0.50	0.56	0.54	0.47
2020	—	—	—	—	—	—	—	—	—	—	—	—
2019	—	—	—	—	—	—	—	—	—	—	—	—
2018	—	—	—	—	—	—	—	—	—	—	—	—

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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.

Overvalued – Last Price is above 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

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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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