

Report Date: April 24, 2024

Basic Materials/Platinum and Precious Metals

Price: 1.30

Business De	escription and	Key Statistics
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Jangada Mines Plc is a United Kingdom-based mining project development company with interests in Brazil. The Company is focused on the development of its 100% owned Pitombeiras Ferrovanadium Project (the Project). The Project is located in the Northeast region of Brazil, approximately 280 kilometers (km) southwest of Fortaleza town, the capital of Ceara State. The Project is a high-grade vanadium, titanium and iron ore development project with the potential for open-pit extraction. The Project is located approximately 300 km from both the Pecem and Fortaleza seaports in Ceara state, which are within the Ceara Free Trade Zone, an industrial free trade area for processing and selling the Company?s products. The Company?s subsidiary, VTF Mineracao Ltda, has 100% ownership of the Pitombeiras Vanadium Project. Its other subsidiaries include ValOre Metals Corp, Fodere Titanium Limited and Blencowe Resources Limited.

Website:	https://jangadamines.com/	Di
ICB Industry:	Basic Materials	Di
ICB Subsector:	Platinum and Precious Metals	Pa
Address:	Level 1, 20 North Audley Street LONDON W1K 6LX GBR	60 52
Employees:	0	Pr

	Current	YTY % Chg
Revenue LFY (M)	0	
EPS Diluted LFY	0.00	86.8
Market Value (M)	3	
Shares Outstanding LFY (000)	258,602	
Book Value Per Share	0.02	
EBITDA Margin %		
Net Margin %		
Long-Term Debt / Capital %	0.0	
Dividends and Yield TTM	0.00 - 0.00%	
Payout Ratio TTM %	0.0	
60-Day Average Volume (000)	286	
52-Week High & Low	3.60 - 1.30	
Price / 52-Week High & Low	0.36 - 1.00	

Price, Moving Averages & Volume



Jangada Mines PLC is currently trading at 1.30 which is 29.7% below its 50 day moving average price of 1.85 and 35.0% below its 200 day moving average price of 2.00.

JAN:LN is currently 63.9% below its 52-week high price of 3.60 and is trading at its 52week low price of 1.30. Over the past 52-weeks, JAN:LN is down 61.2% while on a calendar year-to-date basis it is down 17.5%.

The Relative Strength Index (RSI) indicator for JAN:LN is currently 14.66. An RSI value of 70 and above is considered overbought and 30 and below oversold.



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Price Performance, Technical Indicators & Risk Metrics

Price Performance	% Change	Difference vs FTSE 350	Technical Indicators	
1-Day %	0.00	0.10	50-Day Average Price	1.85
1-Week %	-14.75	-17.13	Price / 50-Day Average	0.70
4-Week %	-29.73	-31.14	200-Day Average Price	2.00
52-Week %	-61.19	-63.19	Price / 200-Day Average	0.65
Quarter-to-Date %	-29.73	-30.56	RSI - Relative Strength Index	14.66
Year-to-Date %	-17.46	-20.89	Risk Metrics	
Last Month %	-11.90	-16.15	Price Volatility	0.23
Last Quarter %	17.46	14.89	Sharpe Ratio	0.06
Last Calendar Year %	-61.11	-64.99	Sortino Ratio	0.13

5-Year Price Performance vs. FTSE 350



Over the past five years, Jangada Mines PLC's stock price is down 39.5% which is 46.6% below the FTSE 350 Index performance of 7.1% over the same period. Jangada Mines PLC's cumulative annualized growth rate (CAGR) over the five year period has been -9.6% while that of the FTSE 350 Index has been 1.4%.

Over the past year, Jangada Mines PLC's stock price performance of -61.2% has underperformed that of the FTSE 350 Index by 63.2%. On a year-to-date basis, Jangada Mines PLC's stock price performance of -17.5% has underperformed the FTSE 350 Index by 20.9%.

Over the past week, Jangada Mines PLC's stock price performance of -14.7% has underperformed that of the FTSE 350 Index by 17.1%.

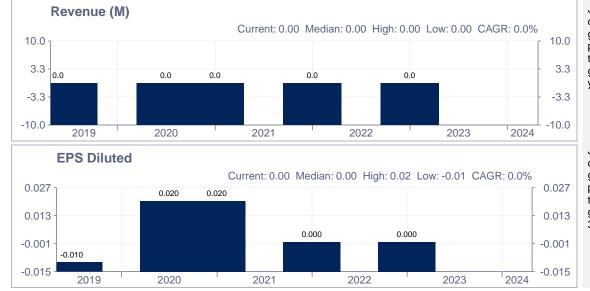
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Growth and Profitability Metrics

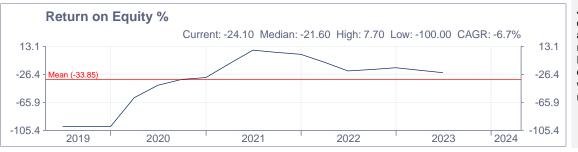
Historical Growth	3-Year	5-Year	10-Year	Profitability	Current	5-Year Average	10-Year Average
Revenues %				Gross Margin %			
Revenues Per Share %				EBITDA Margin %			
EBITDA %	96.7	92.2		Pre-Tax Margin %			
EPS Diluted %	86.6	88.6		Net Margin %			
Free Cash Flow %	61.1	96.8		Return on Equity %	-24.1	-33.8	
Cash from Operations %	63.9	-10.1		Return on Capital %	-24.1	-33.2	
Book Value %	-3.0	33.3		Return on Assets %	-23.3	-31.1	
Book Value %	-3.0	33.3		Return on Assets %	-23.3	-31.1	

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Jangada Mines PLC's cumulative annualized revenue growth rate over the charted period is 0.0%. This compares to cumulatative annualized growth of % over the past 3 years.

Jangada Mines PLC's cumulative annualized EPS growth rate over the charted period is 0.0%. This compares to cumulatative annualized growth of 86.6% over the past 3 years.



Jangada Mines PLC's return on equity of -24.1% is 9.7% above the period's mean return on equity of -33.8%. During the charted period, the observed ROE high and low were 7.7% and -100.0% respectively.

99.9

0.8

Price / Operating Cash Flow

Price / Book Value



Basic Materials/Platinum and Precious Metals Report Date: April 24, 2024 Price: 1.30 Valuation Metrics 5-Year 10-Year 5-Year 10-Year Median Median Current Median Current Median Price / EPS TTM 99.9 99.0 **Earnings Yield %** -21.27 -13.10 Price / Sales Free Cash Flow Yield % 0.00 0.00

Dividend Yield %

Enterprise Value / EBITDA

Price	e / EPS1	IIM					
<mark>Mediar ر</mark> 02.7	ı (99.90)		Current: 99.90 Media	n: 99.90 High: 99.9	0 Low: 44.07 CA	GR: 0.0%	102.7
82.2 -							82.2
61.7							61.7
41.3	019	2020	2021	2022	2023	2024	41.3

99.9

2.0

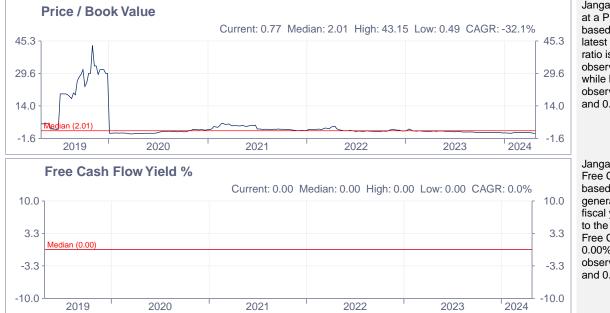
Jangada Mines PLC is trading at 99.90 times its EPS generated during the latest fiscal year. This multiple is equal to the historically observed median of 99.90, while high and low observations have been 99.90 and 44.07.

0.00

50.0

0.00

50.0



Jangada Mines PLC is trading at a Price to Book ratio of 0.77 based on book value at the latest fiscal year end. This ratio is below the historically observed median of 2.01, while high and low observations have been 43.15 and 0.49.

Jangada Mines PLC has a Free Cash Flow Yield of 0.00% based on free cash flow generated during the latest fiscal year. This value is equal to the historically observed Free Cash Flow Yield of 0.00%, while high and low observations have been 0.00 and 0.00.

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ICB Subsector Peer Comparisons



Price / EPS TTM

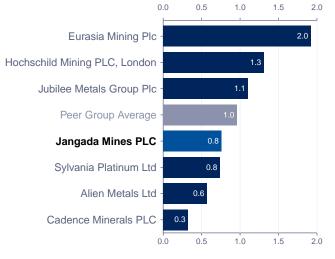


EPS 5-Year Growth Rate %





Price / Book Value



Revenue 5-Year Growth Rate %



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Abbreviations:

CAGR EBIT	 Cumulative annual growth rate. Earnings before interest and taxes.
EBITDA	- Earnings before interest, taxes, depreciation & amortization.
LFY	- Last fiscal year
М	- Million
LON	- London Stock Exchange

Definitions:

Market Value - Weekly Price times latest Shares Outstanding times any applicable ADR factor.

Revenue - Sum of the last four quarters of Revenues.

Revenue Per Share - Sum of the last four quarters of Total Revenue divided by Weighted Average Shares Outstanding.

Operating EPS LFY - EPS excluding non-recurring, non-operating items, fiscal year aligned TTM value.

60-Day Average Volume (000) - The average of the last 60 daily volume values in thousands of shares.

Price 52-Week High - The high closing price from the last 52 weeks of daily closing prices.

Price 52-Week Low - The low closing price from the last 52 weeks of daily closing prices.

Price / 52-Week High - Latest price divided by the high price from the past 52 weeks of daily closing prices.

Price / 52-Week Low - Latest price divided by the low price from the past 52 weeks of daily closing prices.

50-Day Average Price - Mean of last 50 daily closing prices.

200-Day Average Price - Mean of last 200 daily closing prices.

Price / 50-Day Average Price - Latest closing price divided by mean of last 50 daily closing prices, as a percentage.

Price / 200-Day Average Price - Latest closing price divided by mean of last 200 daily closing prices, as a percentage.

Relative Strength Index - Relative Strength Index or RSI measures the magnitude of gains over a given time period against the magnitude of losses over that period. The equation is RSI = 100 - 100 / (1 + RS) where RS = (total gains / n) / (total losses / n) and n = number of RSI periods. In this item, 14 days is used and one year of daily prices are considered. A value of 30 or below may imply oversold and 70 or above may imply overbought.

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Price Volatility - The standard deviation of the last 20 days of daily closing prices.

Sharpe Ratio - The 5 year average of the excess monthly return over the risk - free rate(1 - month T - bill) over the 5 year standard deviation of the same series.

Sortino Ratio - The same calculation as the Sharpe Ratio but with positive excess returns set to zero for the standard deviation denominator, so only negative volatility weighs in.

Dividends Per Share TTM - Sum of the last four quarters of Dividends Per Share.

Payout Ratio - Dividends Per Share TTM divided by Operating EPS TTM.

Dividend Yield TTM % - Sum of the last four quarter of Dividends Per Share divided by Weekly Price.

EBITDA - Sum of the last four quarters of EBITDA (Operating Income + Depreciation & Amortization).

Free Cash Flow - Sum of the last four quarters Net Cash from Operations minus Capital Expenditures (Purchase of Property, Plant & Equipment), from the Cash Flow Statement.

Book Value Per Share - Total Common Equity last quarter divided by Shares Outstanding last quarter.

Gross Margin % - Sum of the last four quarters Gross Profit divided by the sum of the last four quarters Revenues.

EBITDA Margin % - Sum of the last four quarters EBITDA divided by the sum of the last four quarters Revenues.

Pre-Tax Margin % - Sum of the last four quarters of Earnings Before Taxes divided by sum of the last four quarters Revenues.

Net Profit Margin % - Sum of the last four quarters of Operating EPS divided by sum of the last four quarters Revenues Per Share.

Return on Equity % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Book Value.

Return on Capital % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Total Capital Per Share.

Return on Assets % - Sum of the last four quarters of Operating EPS divided by the average of the last four quarters Total Assets Per Share.

Price / EPS TTM - Weekly Price divided by the sum of the last four quarters of Operating EPS (capped at 99.9).

Price / Sales - Weekly Price divided by Revenues Per Share TTM.

Price / Book Value - Weekly Price divided by Book Value Per Share last quarter. Book Value Per Share is Total Common Equity last quarter divided by Shares Outstanding last quarter (capped at 49.9).

Free Cash Flow Yield % - Free Cash Flow Per Share TTM divided by Weekly Price.

Enterprise Value - Market Value plus Total Debt last year plus Preferred Equity last year minus Cash & Cash Equivalents last year.

Enterprise Value / Sales - Enterprise Value divided by the sum of the last four quarters of Revenue.

Enterprise Value / EBITDA - Enterprise Value divided by EBITDA TTM.

Enterprise Value / EBIT - Enterprise Value divided by trailing four quarters of Operating Income.

Enterprise Value / Free Cash Flow- Enterprise Value divided by the sum of the last four quarters of Free Cash Flow.

Russell 1000 Index - The largest 1,000 stocks by market cap, the index comprehensively covers the US large cap universe.

EPS 5-Year Growth Rate % is capped at 999.9%.

Revenue 5-Year Growth Rate % is capped at 999.9%.

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