

Basic Materials/Gold Mining

Price: 0.44

Report Date: April 24, 2024

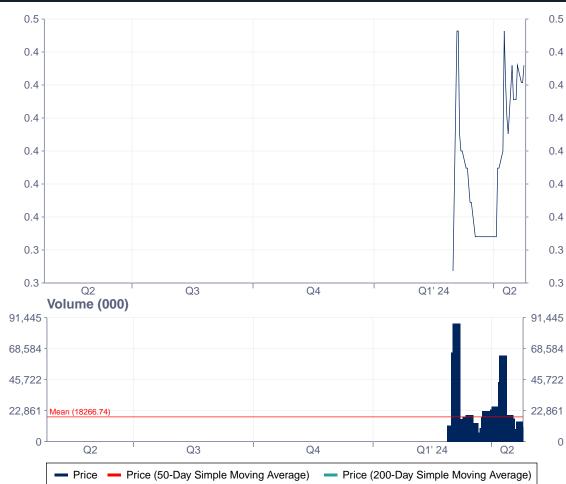
Business Description and Key Statistics

Vast Resources plc is a United Kingdom-based mining company. It has mines and projects in Romania, Tajikistan and Zimbabwe. Its operations include Baita Plai Polymetallic Mine; Manaila-Carlibaba Project; Zagra Licences; Blueberry Gold Project; Chiadzwa Community Concession, Marange, and Tajikistan. Its Romanian portfolio includes 100% interest in Vast Baita Plai SA which owns 100% of the producing Baita Plai Polymetallic Mine, located in the Apuseni Mountains, Transylvania, an area which hosts Romania's largest polymetallic mines. The Zagra Licences include Piciorul Zimbrului & Magura Neagra prospects. It has an interest in a joint venture company which provides exposure to a near term revenue opportunity from the Takob Mine processing facility in Tajikistan. It has also been contractually appointed to manage and develop the Aprelevka Gold Mines. It holds a 29.41% interest in the Blueberry Project, a 7.285 square kilometers brownfield area of prospectivity in the Golden Quadrilateral.

Website:	https://www.vastplc.com/	D
ICB Industry:	Basic Materials	D
ICB Subsector:	Gold Mining	Pa
Address:	Nettlestead Place, Maidstone Road MAIDSTONE ME18 5HA	60
	GBR	52
Employees:	350	P

	Current	YTY % Chg
Revenue LFY (M)	4	-21.8
EPS Diluted LFY	-0.03	11.2
Market Value (M)	3	
Shares Outstanding LFY (000)	724,455	
Book Value Per Share	0.00	
EBITDA Margin %	-194.70	
Net Margin %	-204.5	
Long-Term Debt / Capital %	0.0	
Dividends and Yield TTM	0.00 - 0.00%	
Payout Ratio TTM %	0.0	
60-Day Average Volume (000)		
52-Week High & Low	0.47 - 0.33	
Price / 52-Week High & Low	0.94 - 1.34	

Price, Moving Averages & Volume



Vast Resources PLC is currently trading at 0.44 which is % below its 50 day moving average price of and % below its 200 day moving average price of .

VAST:LN is currently 5.4% below its 52-week high price of 0.47 and is 35.4% above its 52-week low price of 0.33.

The Relative Strength Index (RSI) indicator for VAST:LN is currently 53.74. An RSI value of 70 and above is considered overbought and 30 and below oversold.



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Price Performance, Tec	hnical Indicators 8	Risk Metrics		
Price Performance	% Change	Difference vs FTSE 350	Technical Indicators	
1-Day %	1.16	1.26	50-Day Average Price	
1-Week %	4.82	2.44	Price / 50-Day Average	
4-Week %	29.85	28.44	200-Day Average Price	
52-Week %			Price / 200-Day Average	
Quarter-to-Date %			RSI - Relative Strength Index	53.74
Year-to-Date %			Risk Metrics	
Last Month %			Price Volatility	0.04
Last Quarter %			Sharpe Ratio	
Last Calendar Year %			Sortino Ratio	

5-Year Price Performance vs. FTSE 350

Vast Resources PLC FTSE 350 Index



Current: 1.34 CAGR: 618.5% Current: 1.07 CAGR: 1.4%

Over the past five years, Vast Resources PLC's stock price is up 33.8% which is 26.8% above the FTSE 350 Index performance of 7.1% over the same period. Vast Resources PLC's cumulative annualized growth rate (CAGR) over the five year period has been 618.5% while that of the FTSE 350 Index has been 1.4%.

Over the past year, Vast Resources PLC's stock price performance of % has outperformed that of the FTSE 350 Index by %. On a year-todate basis, Vast Resources PLC's stock price performance of % has outperformed the FTSE 350 Index by %.

Over the past week, Vast Resources PLC's stock price performance of 4.8% has outperformed that of the FTSE 350 Index by 2.4%.



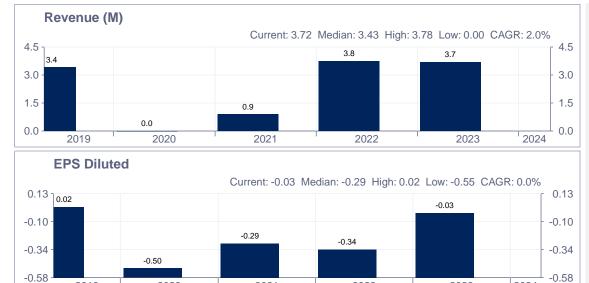
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Growth and Profitability Metrics

Historical Growth	3-Year	5-Year	10-Year	Profitability	Current	5-Year Average	10-Year Average
Revenues %		-37.6		Gross Margin %	-111.5	-94.6	
Revenues Per Share %		-70.5		EBITDA Margin %	-194.7	-268.8	-205.0
EBITDA %	-24.6	-100.0	-0.1	Pre-Tax Margin %	-278.1	-408.6	-292.5
EPS Diluted %	40.0	55.9	53.6	Net Margin %	-204.5	-324.0	-247.1
Free Cash Flow %	30.4	43.2	52.6	Return on Equity %	-100.0	-77.8	-54.9
Cash from Operations %	98.1	-24.3	-4.5	Return on Capital %	-100.0	-80.7	-51.3
Book Value %	-80.7	999.9	-60.8	Return on Assets %	-34.6	-50.2	-34.2

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2021

Vast Resources PLC's cumulative annualized revenue growth rate over the charted period is 2.0%. This compares to cumulatative annualized growth of % over the past 3 years.

Vast Resources PLC's cumulative annualized EPS growth rate over the charted period is 0.0%. This compares to cumulatative annualized growth of 40.0% over the past 3 years.

Vast Resources PLC's net profit margin of -204.5% is 119.5% above the period's mean net margin of -324.0%. During the charted period, the observed net profit margin high and low were 245.8% and -1306.9% respectively.



Vast Resources PLC's return on equity of -100.0% is 22.2% below the period's mean return on equity of -77.8%. During the charted period, the observed ROE high and low were 100.0% and -100.0% respectively.

2019

an (-323.99

323.5

-245.9

-815.2

-1,384.5

2020

Net Profit Margin %

2022

Current: -204.47 Median: -260.64 High: 245.82 Low: -1306.91 CAGR:

2023

2024

323.5

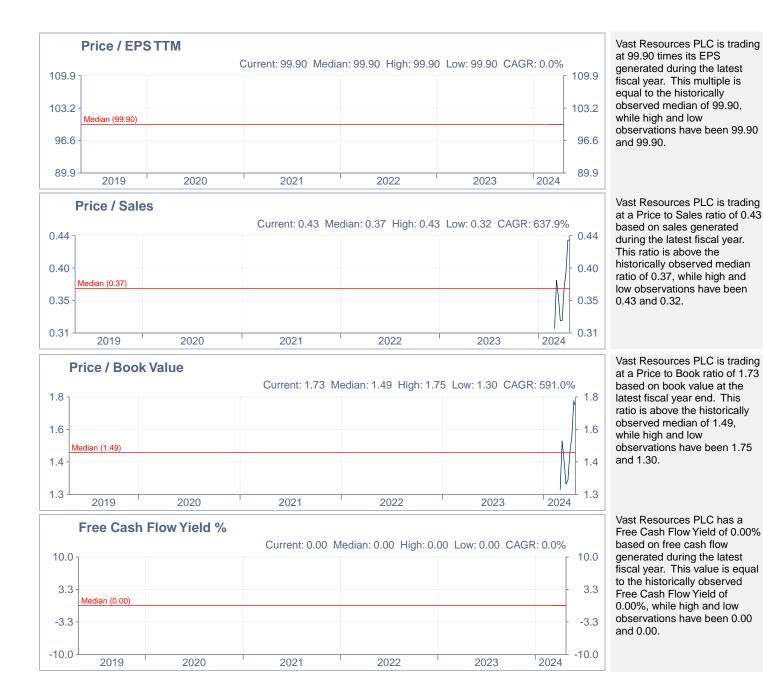
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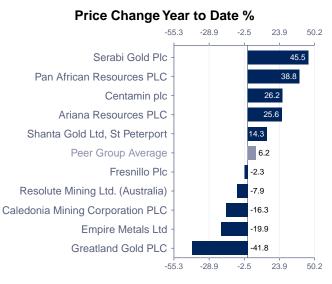
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Valuation Metrics							
	Current	5-Year Median	10-Year Median		Current	5-Year Median	10-Year Median
Price / EPS TTM	99.9			Earnings Yield %	-100.00		
Price / Sales	0.4			Free Cash Flow Yield %	0.00		
Price / Operating Cash Flow	v 99.9			Dividend Yield %	0.00		
Price / Book Value	1.7			Enterprise Value / EBITDA	50.0		



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ICB Subsector Peer Comparisons



Price / EPS TTM



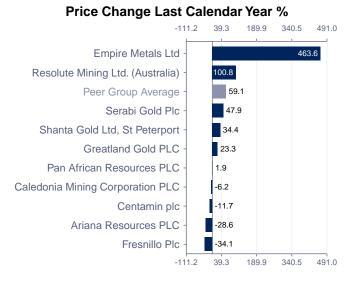
EPS 5-Year Growth Rate %



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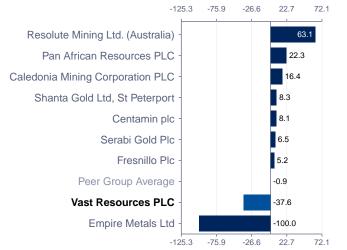
Stock Exchange



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.

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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