

# Kainos Group PLC (KNOS:LN)



Technology/Software

Price: 914.00

Report Date: April 18, 2024

## Business Description and Key Statistics

Kainos Group plc is a United Kingdom-based information technology (IT) provider. The Company operates through three divisions, including Digital Services, Workday Services, and Workday Products. The Digital Services division develops and supports custom digital service platforms for public sector, commercial, and healthcare customers. Workday Services division specializes in the deployment of Workday, Inc.'s Finance, HR and Planning products to organizations across Europe and North America. Workday Products division develops products that complement Workday. Its Smart product suite, including Smart Test (for automated testing), Smart Audit (for compliance monitoring), and Smart Shield (for data masking), are used by more than 350 customers globally to safeguard their Workday systems. It serves various industries, including financial services, insurance, education, government and healthcare and life sciences.

**Website:** <https://www.kainos.com/>

**ICB Industry:** Technology

**ICB Subsector:** Software

**Address:** Kainos House, 4-6 Upper Crescent  
BELFAST, NIR BT7 1NT  
GBR

**Employees:** 2,990

	Current	YTY % Chg
<b>Revenue LFY (M)</b>	375	14.1
<b>EPS Diluted LFY</b>	0.33	10.7
<b>Market Value (M)</b>	1,143	
<b>Shares Outstanding LFY (000)</b>	125,060	
<b>Book Value Per Share</b>	1.10	
<b>EBITDA Margin %</b>	15.20	
<b>Net Margin %</b>	10.9	
<b>Long-Term Debt / Capital %</b>	2.1	
<b>Dividends and Yield TTM</b>	0.24 - 2.66%	
<b>Payout Ratio TTM %</b>	100.0	
<b>60-Day Average Volume (000)</b>	621	
<b>52-Week High &amp; Low</b>	1,417.00 - 914.00	
<b>Price / 52-Week High &amp; Low</b>	0.65 - 1.00	

## Price, Moving Averages & Volume



Kainos Group PLC is currently trading at 914.00 which is 12.6% below its 50 day moving average price of 1,045.36 and 18.0% below its 200 day moving average price of 1,115.09.

KNOS:LN is currently 35.5% below its 52-week high price of 1,417.00 and is trading at its 52-week low price of 914.00. Over the past 52-weeks, KNOS:LN is down 28.3% while on a calendar year-to-date basis it is down 18.3%.

The Relative Strength Index (RSI) indicator for KNOS:LN is currently 34.09. 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 %	-1.08	-1.48	50-Day Average Price	1045.36
1-Week %	-8.42	-7.68	Price / 50-Day Average	0.87
4-Week %	-9.95	-11.50	200-Day Average Price	1115.09
52-Week %	-28.26	-28.21	Price / 200-Day Average	0.82
Quarter-to-Date %	-5.33	-4.21	RSI - Relative Strength Index	34.09
Year-to-Date %	-18.32	-19.74	Risk Metrics	
Last Month %	-12.47	-16.72	Price Volatility	24.78
Last Quarter %	-13.72	-16.29	Sharpe Ratio	0.11
Last Calendar Year %	-27.48	-31.36	Sortino Ratio	0.26

## 5-Year Price Performance vs. FTSE 350

Kainos Group PLC  
FTSE 350 Index

Current: 1.68 CAGR: 11.0%  
Current: 1.05 CAGR: 1.0%



Over the past five years, Kainos Group PLC's stock price is up 68.0% which is 63.0% above the FTSE 350 Index performance of 5.0% over the same period. Kainos Group PLC's cumulative annualized growth rate (CAGR) over the five year period has been 11.0% while that of the FTSE 350 Index has been 1.0%.

Over the past year, Kainos Group PLC's stock price performance of -28.3% has underperformed that of the FTSE 350 Index by 28.2%. On a year-to-date basis, Kainos Group PLC's stock price performance of -18.3% has underperformed the FTSE 350 Index by 19.7%.

Over the past week, Kainos Group PLC's stock price performance of -8.4% has underperformed that of the FTSE 350 Index by 7.7%.

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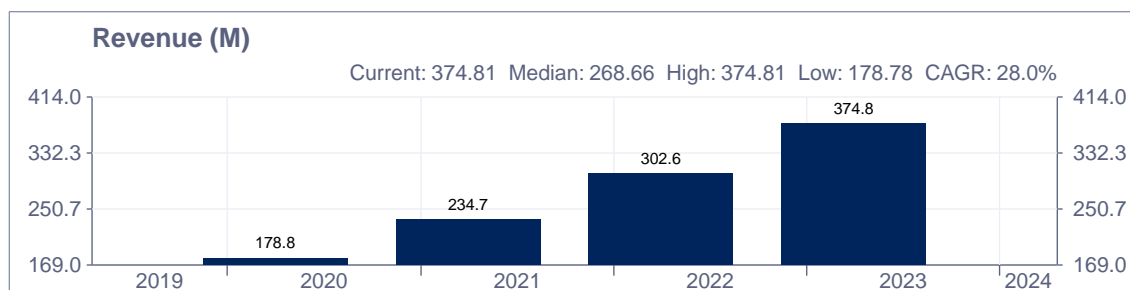
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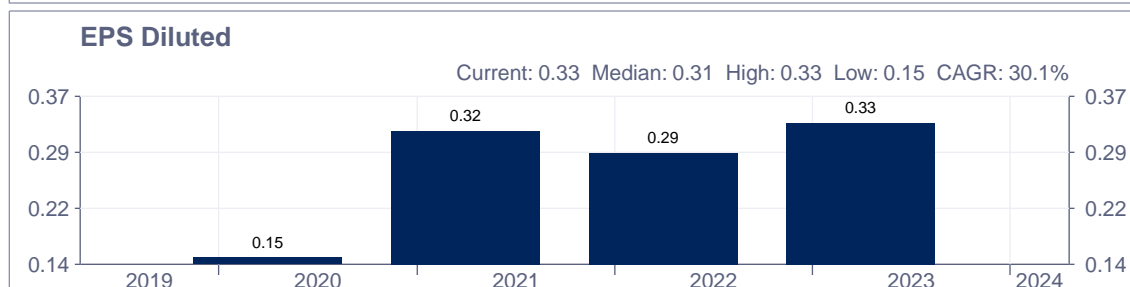
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## Growth and Profitability Metrics

Historical Growth	3-Year	5-Year	10-Year	Profitability	Current	5-Year Average	10-Year Average
Revenues %	24.9	26.0	26.9	Gross Margin %	48.0	47.6	48.9
Revenues Per Share %	24.2	25.1	26.1	EBITDA Margin %	15.2	17.0	17.0
EBITDA %	16.8	28.9	26.8	Pre-Tax Margin %	14.8	16.0	16.4
EPS Diluted %	12.9	24.7	24.4	Net Margin %	10.9	12.7	13.4
Free Cash Flow %	8.9	27.9	41.7	Return on Equity %	32.8	40.3	42.2
Cash from Operations %	11.7	28.4	41.9	Return on Capital %	32.7	39.8	42.1
Book Value %	22.9	23.6	29.2	Return on Assets %	17.6	21.7	24.2



Kainos Group PLC's cumulative annualized revenue growth rate over the charted period is 28.0%. This compares to cumulative annualized growth of 24.9% over the past 3 years.



Kainos Group PLC's cumulative annualized EPS growth rate over the charted period is 30.1%. This compares to cumulative annualized growth of 12.9% over the past 3 years.



Kainos Group PLC's net profit margin of 10.9% is 1.8% below the period's mean net margin of 12.7%. During the charted period, the observed net profit margin high and low were 17.1% and 10.6% respectively.



Kainos Group PLC's return on equity of 32.8% is 7.5% below the period's mean return on equity of 40.3%. During the charted period, the observed ROE high and low were 54.6% and 32.8% respectively.

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## Valuation Metrics

	Current	5-Year Median	10-Year Median		Current	5-Year Median	10-Year Median
<b>Price / EPS TTM</b>	27.1	43.8	37.5	<b>Earnings Yield %</b>	3.06	2.27	2.66
<b>Price / Sales</b>	3.0	5.2	4.4	<b>Free Cash Flow Yield %</b>	2.73	1.52	1.68
<b>Price / Operating Cash Flow</b>	24.8	41.3	35.4	<b>Dividend Yield %</b>	2.66	1.42	1.64
<b>Price / Book Value</b>	8.3	15.5	12.9	<b>Enterprise Value / EBITDA</b>	17.5	30.9	26.7

### Price / EPS TTM



Kainos Group PLC is trading at 27.09 times its EPS generated during the latest fiscal year. This multiple is below the historically observed median of 43.81, while high and low observations have been 62.62 and 27.09.

### Price / Sales



Kainos Group PLC is trading at a Price to Sales ratio of 2.96 based on sales generated during the latest fiscal year. This ratio is below the historically observed median ratio of 5.21, while high and low observations have been 9.75 and 2.96.

### Price / Book Value



Kainos Group PLC is trading at a Price to Book ratio of 8.32 based on book value at the latest fiscal year end. This ratio is below the historically observed median of 15.48, while high and low observations have been 27.92 and 8.32.

### Free Cash Flow Yield %



Kainos Group PLC has a Free Cash Flow Yield of 2.73% based on free cash flow generated during the latest fiscal year. This value is above the historically observed median yield of 1.52%, while high and low observations have been 2.73 and 0.63.

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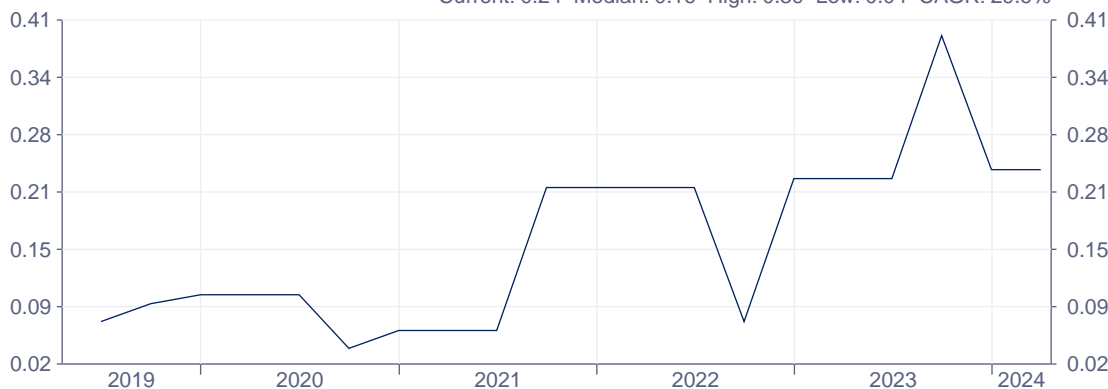
## Dividends Data

Dividends Per Share TTM	0.24	Payout Ratio TTM %	100.00%	Dividend Yield TTM %	2.66%
Rate	Ex Date	Record Date	Payment Date	Currency	Note
0.082	23-11-2023	24-11-2023	15-12-2023	GBP	
0.161	28-09-2023	29-09-2023	20-10-2023	GBP	
0.078	24-11-2022	25-11-2022	16-12-2022	GBP	
0.151	06-10-2022	07-10-2022	28-10-2022	GBP	
0.071	25-11-2021	26-11-2021	24-12-2021	GBP	
0.151	30-09-2021	01-10-2021	29-10-2021	GBP	
0.064	26-11-2020	27-11-2020	18-12-2020	GBP	
0.035	28-11-2019	29-11-2019	20-12-2019	GBP	
0.065	26-09-2019	27-09-2019	25-10-2019	GBP	
0.028	06-12-2018	07-12-2018	28-12-2018	GBP	
0.046	20-09-2018	21-09-2018	19-10-2018	GBP	

## Dividend Growth and Yield

### Dividends Per Share TTM

Current: 0.24 Median: 0.16 High: 0.39 Low: 0.04 CAGR: 29.6%



Kainos Group PLC's trailing 12-month dividend per share is 0.24 and its dividend has grown at a cumulative annualized rate of 29.6% over the charted period. This compares to dividend growth of 6.10% over the past year and cumulative annualized growth of 56.00% over the past 3 years.

### Dividend Yield TTM %

Current: 2.66 Median: 1.42 High: 4.13 Low: 0.26 CAGR: 14.4%



Kainos Group PLC's current dividend yield is 2.66% based on trailing 12 month dividends. The current yield is above the historically observed median of 1.42% and, over the charted time period, the observed high yield has been 4.13% and the observed low yield has been 0.26%.

# Kainos Group PLC (KNOS:LN)



**London**  
Stock Exchange

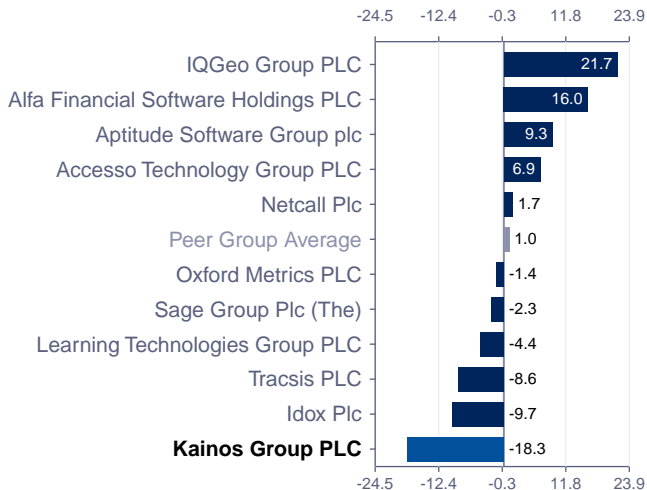
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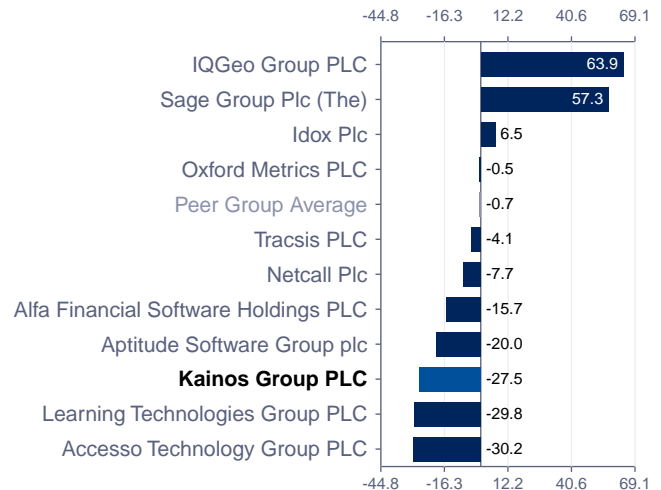
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## ICB Subsector Peer Comparisons

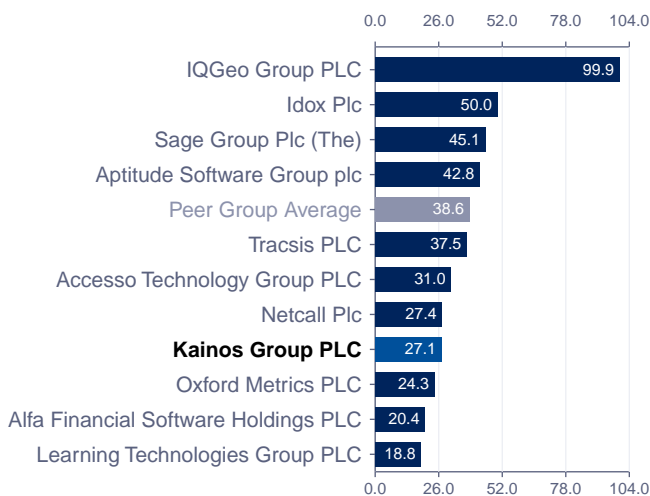
### Price Change Year to Date %



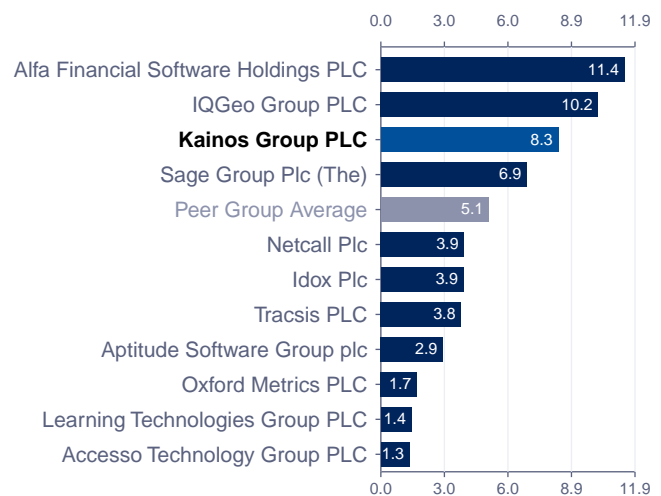
### Price Change Last Calendar Year %



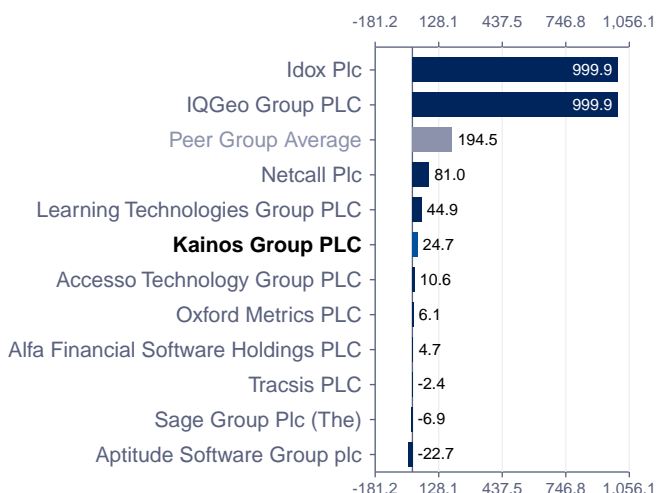
### Price / EPS TTM



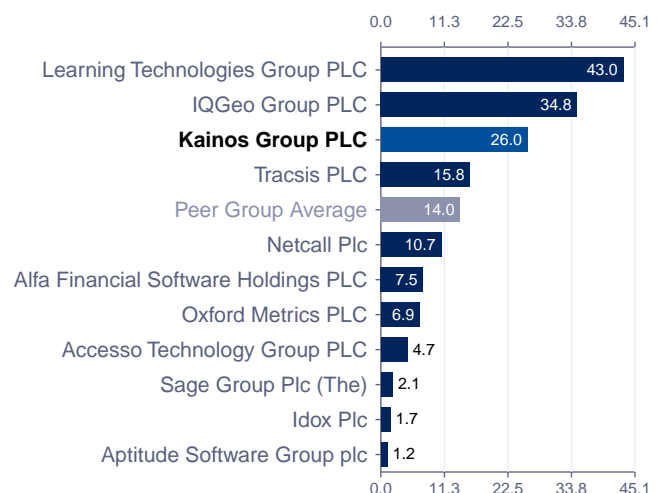
### Price / Book Value



### EPS 5-Year Growth Rate %



### Revenue 5-Year Growth Rate %



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## Abbreviations:

<b>CAGR</b>	- Cumulative annual growth rate.
<b>EBIT</b>	- Earnings before interest and taxes.
<b>EBITDA</b>	- Earnings before interest, taxes, depreciation & amortization.
<b>LFY</b>	- Last fiscal year
<b>M</b>	- Million
<b>LON</b>	- 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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