



## Free Stock Pick from our Most Dangerous Stocks Model Portfolio for January 2025

With a new president in office and geopolitical tensions rising, we expect high stock market volatility to continue in the new year. Volatility brings both risk and reward. Some stocks will rise, and others will fall. If you do your diligence, you can take advantage of the unpredictable markets.

Look everyone deserves good research that they know they can trust – just as we explained in our recent training, [Unveiling a Trust-Based Rating System for Smarter Investing](#).

The S&P 500 continues to rise despite seeing its earnings estimates revised lower to end 2024. The valuations of many stocks seem to be increasingly disconnected from their fundamentals.

Is this disconnect now a feature and not a bug of the stock market?

We're not sure. And, if you're not sure, we recommend caution because when the corrections come, they could be quite severe. Evidence of an historically overvalued market continues to mount. How do you protect yourself?

One excellent answer to that question is our Most Dangerous Stocks Model Portfolio. This Model Portfolio contains the worst of the worst stocks in the entire market. You want to avoid these stocks at all cost!

We leverage our superior fundamental data to glean insights into the true profits of these stocks, which also have nosebleed valuations. Misleading profits plus an overvalued stock are a recipe for disaster for your portfolio.

Our research rescues you from being left in the dark by Wall Street.

Today, we're giving you a free stock pick. We are sharing this month's featured stock for our Most Dangerous Stocks Model Portfolio.

This feature provides a concise summary of how we pick stocks for this Model Portfolio. It is not a full Danger Zone report, but it gives you insight into the rigor of our research and approach to picking stocks. Whether you're a subscriber or not, we think it is important that you're able to see our research on stocks on a regular basis. We're proud to share our work. Please feel free to share it with your friends and family.

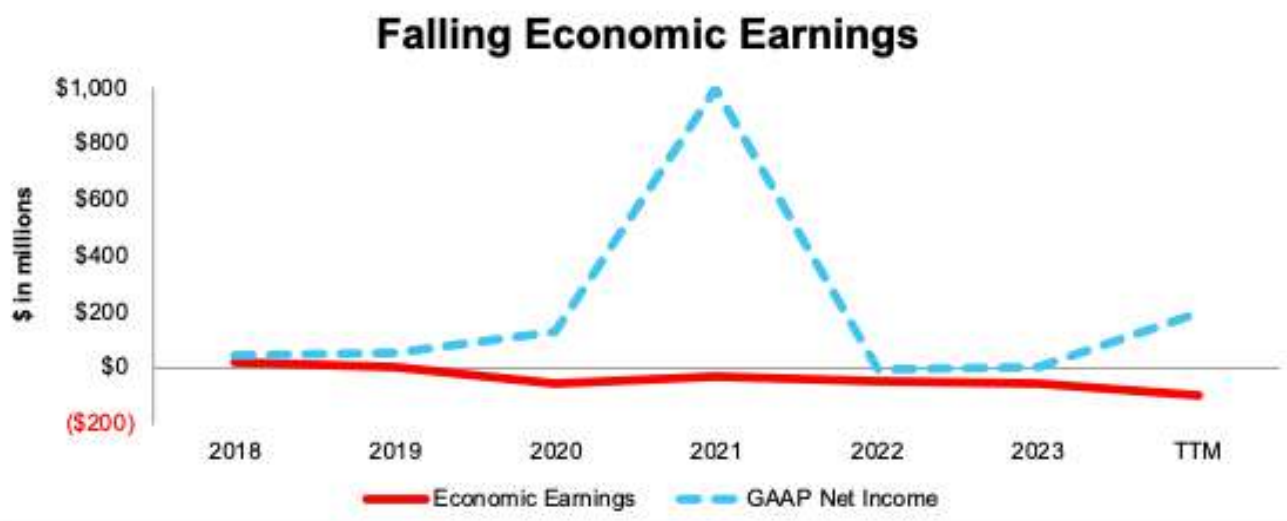
We update this Model Portfolio monthly. January's [Most Attractive](#) and [Most Dangerous](#) stocks Model Portfolios were updated and published for clients on January 8, 2024.

### Free Most Dangerous Stock Pick: Shenandoah Telecommunications (SHEN)

Shenandoah Telecommunications (SHEN: \$12/share) is the featured stock from January's Most Dangerous Stocks Model Portfolio.

Shenandoah's net operating profit after tax ([NOPAT](#)) margin fell from 19% in 2018 to -4% in the TTM, while the company's [invested capital turns](#) fell from 0.4 to 0.3 over the same time. Falling NOPAT margins and invested capital turns drive Shenandoah's return on invested capital ([ROIC](#)) from 7% in 2018 to -1% in the TTM.

Shenandoah's [economic earnings](#), the true earnings of the business, which take into account changes to the balance sheet, fell from \$17 million in 2018 to -\$98 million in the TTM. Meanwhile, the company's GAAP net income rose from \$47 million to \$199 million over the same time. Whenever GAAP earnings rise while economic earnings decline, investors should beware.

**Figure 1: Shenandoah' Economic vs GAAP Earnings Since 2018**

Sources: New Constructs, LLC and company filings

### SHEN Provides Poor Risk/Reward

Despite its poor and declining fundamentals, Shenandoah's stock is priced for significant profit growth, and we believe the stock is overvalued.

To justify its current price of \$12/share, Shenandoah must improve its NOPAT margin to 20% (equal to best-ever NOPAT margin) and grow revenue by 5% (compared to <1% over the last decade) compounded annually over the next eight years. In this [scenario](#), Shenandoah grows its NOPAT 30% compounded annually to \$85 million in 2031. We think these expectations are overly optimistic, especially considering the company's NOPAT fell from \$117 million in 2018 to -\$14 in the TTM.

Even if Shenandoah improves its NOPAT margin to 15% (above five-year average NOPAT margin of 4% and TTM margin of -4%) and grows revenue 5% compounded annually through 2031, the stock would be worth no more than [\\$6/share today](#) – a 47% downside to the current stock price.

Each of these scenarios also assumes Shenandoah can grow revenue, NOPAT, and FCF without increasing working capital or fixed assets. This assumption is unlikely but allows us to create best case scenarios that demonstrate the high expectations embedded in the current valuation.

### Critical Details Found in Financial Filings by Our [Robo-Analyst Technology](#)

Below are specifics on the adjustments we made based on Robo-Analyst findings in Shenandoah's 10-Qs and 10-Ks:

**Income Statement:** we made just under \$10 million in adjustments, with a net effect of removing just under \$5 million in [non-operating expenses](#). Professional members can see all adjustments made to Shenandoah's income statement on the GAAP Reconciliation tab on the Ratings page on our website.

**Balance Sheet:** we made over \$290 million in adjustments to calculate invested capital with a net decrease of over \$150 million. One of the most notable adjustments was for [asset write downs](#). Professional members can see all adjustments made to Shenandoah's balance sheet on the GAAP Reconciliation tab on the Ratings page on our website.

**Valuation:** we made just under \$670 million in adjustments to shareholder value with a net decrease of over \$580 million. The most notable adjustment to shareholder value was for [total debt](#). Professional members can see all adjustments to Shenandoah's valuation on the GAAP Reconciliation tab on the Ratings page on our website.

*This article was originally published on [January 24, 2025](#).*

*Disclosure: David Trainer, Kyle Guske II, and Hakan Salt receive no compensation to write about any specific stock, style, or theme.*



Questions on this report or others? Join our [online community](#) and connect with us directly.



## ***It's Official: We Deliver the Best Fundamental Data in the World***

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Many firms claim their research is superior, but none of them can prove it with independent studies from highly-respected institutions as we can. Three different papers from both the public and private sectors show:

1. The stock market is missing footnotes – and only we have that critical data.
2. Legacy fundamental datasets suffer from significant inaccuracies, omissions, and biases.
3. Our proprietary drives novel alpha. Our measures of [Core Earnings](#) and [Earnings Distortion](#) materially improve stock picking and forecasting of profits.

### **Best Fundamental Data in the World**

In [The Journal of Financial Economics](#), a top peer-reviewed journal, [Core Earnings: New Data & Evidence](#) proves our Robo-Analyst technology overcomes material shortcomings in legacy firms' data collection processes to provide superior [fundamental data](#), [earnings](#) models, and [research](#). More [details](#).

Key quotes from the paper:

- “[New Constructs’] *Total Adjustments* differs significantly from the items identified and excluded from Compustat’s adjusted earnings measures. For example... 50% to 70% of the variation in *Total Adjustments* is not explained by S&P Global’s (SPGI) *Adjustments* individually.” – pp. 14, 1<sup>st</sup> para.
- “A final source of differences [between New Constructs’ and S&P Global’s data] is due to data collection oversights...we identified cases where Compustat did not collect information relating to firms’ income that is useful in assessing core earnings.” – pp. 16, 2<sup>nd</sup> para.

### **Superior Models**

Ernst & Young features the superiority of our ROIC, NOPAT and Invested Capital research to Capital IQ & Bloomberg’s in [Getting ROIC Right](#). See the [Appendix](#) for direct comparison details.

Key quotes from the paper:

- “...an accurate calculation of ROIC requires more diligence than often occurs in some of the common, off-the-shelf ROIC calculations. Only by scouring the footnotes and the MD&A [ as New Constructs does] can investors get an accurate calculation of ROIC.” – pp. 8, 5<sup>th</sup> para.
- “The majority of the difference...comes from New Constructs’ machine learning approach, which leverages technology to calculate ROIC by applying accounting adjustments that may be buried deeply in the footnotes across thousands of companies.” – pp. 4, 2<sup>nd</sup> para.

### **Superior Stock Ratings**

Robo-Analysts’ stock ratings outperform those from human analysts as shown in this [paper](#) from Harvard Business School. Bloomberg features the paper [here](#).

Key quotes from the paper:

- “the portfolios formed following the buy recommendations of Robo-Analysts earn abnormal returns that are statistically and economically significant.” – pp. 6, 3<sup>rd</sup> para.
- “Our results ultimately suggest that Robo-Analysts are a valuable, alternative information intermediary to traditional sell-side analysts.” – pp. 20, 3<sup>rd</sup> para.

Our mission is to provide the best fundamental analysis of public and private businesses in the world and make it affordable for all investors, not just Wall Street insiders.

We believe every investor deserves to know the whole truth about the profitability and valuation of any company they consider for investment. More details on our cutting-edge technology and how we use it are [here](#).



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