



All Cap Index & Sectors: Economic Earnings Fall From Prior Record in 2Q22 (Free, Abridged)

[Economic earnings](#) fell quarter-over-quarter (QoQ) for eight of eleven sectors through the trailing-twelve-months (TTM) ended 2Q22 for the NC 2000¹, our All Cap Index.

This report is an abridged and free version of [All Cap Index & Sectors: Economic Earnings Fall From Prior Record in 2Q22](#), one of our quarterly reports on [fundamental market and sector trends](#).

The full version of this report compares the economic earnings² (which adjust for [unusual items](#) on both the income statement and balance sheet) and GAAP earnings of the NC 2000 and its sectors. Economic earnings provide a more accurate picture of the true underlying cash flows of a business than GAAP earnings. Last quarter's analysis is [here](#). This report is available to those with a [Pro or higher](#) membership or can be purchased below.

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This report leverages our cutting-edge [Robo-Analyst technology](#) to deliver [proven-superior](#)³ fundamental research and support more cost-effective fulfillment of the [fiduciary duty of care](#).

Economic Earnings Fall in 2Q22

Economic earnings for the NC 2000 500 fell from \$994.6 billion in 1Q22 to \$972.6 billion in 2Q22, while GAAP Earnings fell from \$2.1 trillion to \$2.0 trillion over the same time. Despite falling in the quarter, economic and GAAP earnings remain near record high levels in absolute terms.

The NC 2000's soaring economic earnings fell quarter-over-quarter, a trend we noted was likely in our 1Q22 report [All Cap Index & Sectors: 1Q22's Soaring Economic Earnings Aren't Sustainable](#). Indeed, a major headwind facing economic earnings is a rising WACC. Inflation boosts GAAP but these gains are erased in economic earnings by a higher cost of capital.

See Figure 1 in the [full version](#) of our report for the chart of Economic Earnings vs. GAAP earnings for the NC 2000 from December 1998 through 2Q22.

Key Details on Select NC 2000 Sectors

The Energy sector saw the largest QoQ improvement, \$67.9 billion, in economic earnings, which rose from \$36.7 billion in 1Q22 to \$104.6 billion in 2Q22.

The Technology sector generates the most economic earnings of any sector, but its economic earnings fell by 5% QoQ in 2Q22. On the flip side, the Utilities sector has the lowest economic earnings and was one of eight sectors to see a QoQ decline in economic earnings in 2Q22.

Below, we highlight the Industrials sector which saw economic earnings improve by \$2.4 billion QoQ in 2Q22.

Sample Sector Analysis⁴: Industrials

Figure 1 shows economic earnings for the Industrials sector, at \$49.3 billion, rose 5% QoQ in 2Q22, while GAAP earnings, at \$163.1 billion, were flat over the same time.

¹ The NC 2000 consists of the largest 2000 U.S. companies by market cap in our coverage. Constituents are updated on a quarterly basis (March 31, June 30, September 30, and December 31). We exclude companies that report under IFRS and non-U.S. ADR companies.

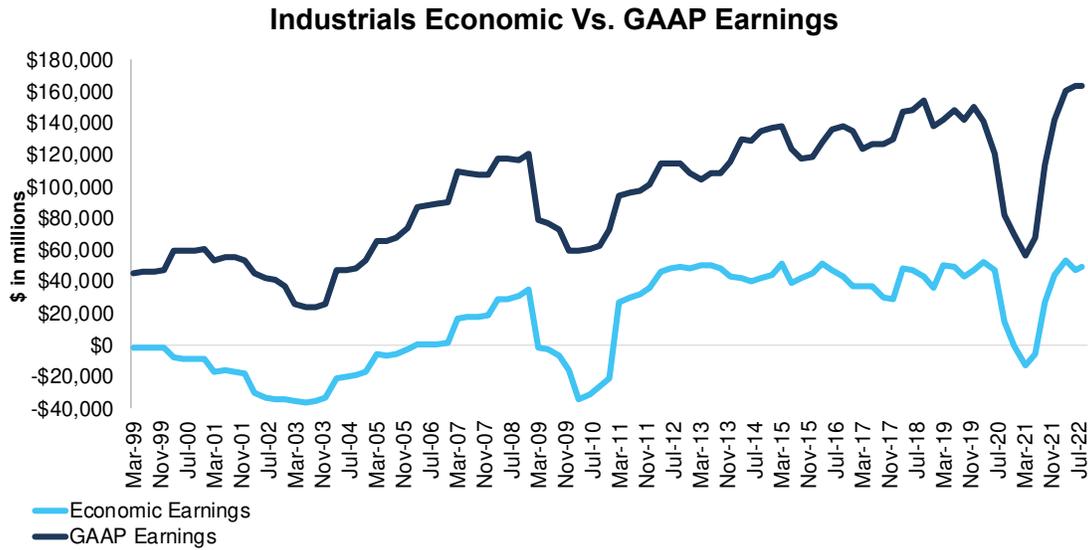
² This report is based on the latest audited financial data available, which is the 2Q22 10-Q in most cases. Price data as of 8/12/22.

³ Our research utilizes our more of reliable fundamental data, as proven in [Core Earnings: New Data & Evidence](#), written by professors at Harvard Business School (HBS) & MIT Sloan and published in [The Journal of Financial Economics](#).

⁴ The full version of this report provides analysis for all eleven sectors.



Figure 1: Industrials Economic Earnings Vs. GAAP: 4Q98 – 2Q22



Sources: New Constructs, LLC and company filings.
 Our economic earnings analysis is based on aggregated TTM data for the sector constituents in each measurement period.
 The August 12, 2022 period incorporates the financial data from calendar 2Q22 10-Q, as this is the earliest date for which all the calendar 2Q22 10-Qs for the NC 2000 constituents were available.

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Disclosure: David Trainer, Kyle Guske II, Matt Shuler, and Brian Pellegrini receive no compensation to write about any specific stock, style, or theme.

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Appendix: Calculation Methodology

We derive the economic earnings and GAAP earnings metrics above by summing the Trailing Twelve-Month individual NC 2000 constituent values for economic earnings and GAAP earnings in each sector for each measurement period. We call this approach the “Aggregate” methodology.

The Aggregate methodology provides a straightforward look at the entire sector, regardless of market cap or index weighting and matches how S&P Global (SPGI) calculates metrics for the S&P 500.



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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:

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Best Fundamental Data in the World

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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, 1st 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, 2nd para.

Superior Models

A top accounting firm 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, 5th 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, 2nd para.

Superior Stock Ratings

Robo-Analysts’ stock ratings outperform those from human analysts as shown in this [paper](#) from Indiana’s Kelley School of Business. 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, 3rd para.
- “Our results ultimately suggest that Robo-Analysts are a valuable, alternative information intermediary to traditional sell-side analysts.” – pp. 20, 3rd para.

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