

Featured Stock in July's Exec Comp & ROIC Model Portfolio

Three new stocks make July's Exec Comp Aligned with ROIC Model Portfolio, available to members as of July 15, 2021.

Recap From June's Picks

Our Exec Comp Aligned with ROIC Model Portfolio (+3.8%) outperformed the S&P 500 (+3.2%) from June 16, 2021 through July 13, 2021. The best performing stock in the portfolio was up 12%. Overall, seven out of the 15 Exec Comp Aligned with ROIC Stocks outperformed the S&P 500 from June 16, 2021 through July 13, 2021.

Learn more about the best fundamental research

More reliable & proprietary fundamental data, proven in The Journal of Financial Economics, drives our research. Our proprietary Robo-Analyst technology¹ scales our forensic accounting expertise (featured in Barron's) across thousands of stocks² to produce an unrivaled database of fundamental data.

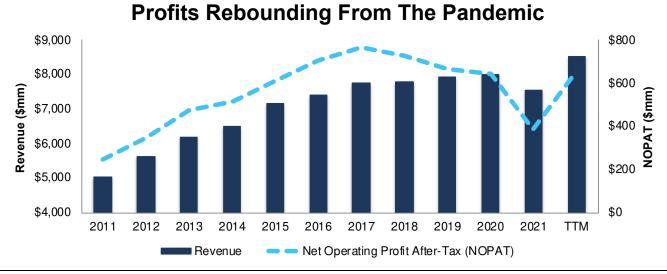
This Model Portfolio only includes stocks that earn an Attractive or Very Attractive rating and align executive compensation with improving ROIC. We think this combination provides a uniquely well-screened list of long ideas because return on invested capital (ROIC) is the primary driver of shareholder value creation.

New Stock Feature for July: Foot Locker Inc. (FL: \$56/share)

Figure 1: Foot Locker's NOPAT Growth: Fiscal 2011 – TTM

Foot Locker Inc. (FL) is the featured stock in July's Exec Comp Aligned with ROIC Model Portfolio.

Foot Locker has grown revenue by 4% compounded annually and net operating profit after tax (NOPAT) by 5% compounded annually over the past ten years, per Figure 1. NOPAT margin improved from 5% in fiscal 2011 to 8% over the trailing-twelve-month period (TTM). Figure 1 also shows Foot Locker's revenue and profitability have rebounded strongly in the TTM period after COVID-19 impact in fiscal 2021.



Sources: New Constructs, LLC and company filings

Important Disclosure Information is contained on the last page of this report. The recipient of this report is directed to read these disclosures.

¹ Harvard Business School features our research automation technology in the case Disrupting Fundamental Analysis with Robo-Analysts.

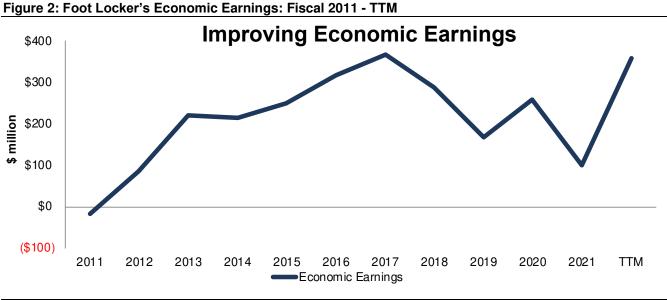
² See how our models overcome flaws in Bloomberg and Capital IQ's (SPGI) analytics in the detailed appendix of this paper.



ROIC-Based Pay Properly Incentivizes Executives

Foot Locker's executive compensation plan aligns executives' interests with shareholder's interests by tying its long-term equity-based awards to a two-year ROIC performance goal.

Foot Locker's inclusion of ROIC as an executive compensation performance goal has helped drive shareholder value creation and <u>economic earnings</u>, per Figure 2. Foot Locker's ROIC improved from 5% in fiscal 2011 to 10% TTM while its economic earnings grew from -\$17 million to \$357 million over the same time.



Sources: New Constructs, LLC and company filings

FL Is Undervalued

At its current price of \$56/share, FL has a price-to-economic book value (<u>PEBV</u>) ratio of 0.4. This ratio means the market expects Foot Locker's NOPAT to permanently decline by 60%. This expectation seems overly pessimistic for a firm that has grown NOPAT by 3% compounded annually over the past two decades.

Even if Foot Locker's NOPAT margin remains at 5% (equal to fiscal 2021, lowest margin since fiscal 2011) and the firm grows NOPAT by just 2% compounded annually over the next 10 years, the stock is worth \$88/share today – a 57% upside. See the math behind this reverse DCF scenario. For reference, Foot Locker has grown NOPAT by 5% compounded annually over the past decade. Should the firm grow NOPAT more in line with historical growth rates, the stock has even more upside.

Critical Details Found in Financial Filings by Our Robo-Analyst Technology

Fact: we provide <u>more reliable fundamental data</u> and earnings models – unrivaled in the world. Proof: <u>Core Earnings: New Data & Evidence</u>, forthcoming in The Journal of Financial Economics.

Below are specifics on the adjustments we make based on Robo-Analyst findings in Foot Locker's 10-K and 10-Qs:

Income Statement: we made \$461 million in adjustments, with a net effect of removing \$63 million in <u>non-operating expenses</u> (1% of revenue). You can see all the adjustments made to Foot Locker's income statement <u>here</u>.

Balance Sheet: we made \$3.9 billion in adjustments to calculate invested capital with a net increase of \$398 million. One of the largest adjustments was \$1.2 billion (22% of reported net assets) in <u>asset write downs</u>. You can see all the adjustments made to Foot Locker's balance sheet <u>here</u>.

Valuation: we made \$5.2 billion in adjustments with a net effect of decreasing shareholder value by \$1.5 billion. Apart from <u>total debt</u>, the most notable adjustment to shareholder value was \$1.9 billion in <u>excess cash</u>. This adjustment represents 33% of Foot Locker's market cap. See all adjustments to Foot Locker's valuation here.



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

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It's Official: We Offer the Best Fundamental Data in the World

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

- 1. Legacy fundamental datasets suffer from significant inaccuracies, omissions and biases.
- 2. Only our "novel database" enables investors to overcome these flaws and apply <u>reliable</u> fundamental data in their research.
- 3. Our proprietary measures of <u>Core Earnings</u> and <u>Earnings Distortion</u> materially improve stock picking and forecasting of profits.

Best Fundamental Data in the World

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

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 <u>Getting ROIC Right</u>. See the <u>Appendix</u> 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 <u>paper</u> from Indiana's Kelley School of Business. Bloomberg features the paper <u>here</u>.

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.

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 <u>here</u>.



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