



### 1Q24 Filing Season: Created \$2.6 Million in Value

During 1Q24 filing season, we parsed 2,889 filings and created \$2,600,100<sup>1</sup> of value for clients. See Figure 1.

These filings tend to come in large bunches, which we call [Filing Season](#). The 1Q24 Filing Season is primarily when companies with 12/31 fiscal year ends file 10-Qs for their first quarter earnings.

Filing Seasons give our [Robo-Analyst technology](#)<sup>2</sup> an opportunity to shine as it enables us to produce [proven-superior research](#) with unrivaled speed and scale.

**Figure 1: Putting a \$ Value on Our Parsing Work for Clients: 1Q24 Filing Season**

Date	Day	# of FTEs* to Match our Work	Filings Parsed & Models Updated	FTEs Cost per day	Cumulative \$ Savings
4/22/24	Monday	20	18	\$16,200	\$16,200
4/23/24	Tuesday	14	12	\$10,800	\$27,000
4/24/24	Wednesday	39	35	\$31,500	\$58,500
4/25/24	Thursday	87	77	\$69,300	\$127,800
4/26/24	Friday	133	118	\$106,200	\$234,000
4/27/24	Saturday	124	110	\$99,000	\$333,000
4/28/24	Sunday	0	0	\$0	\$333,000
4/29/24	Monday	0	0	\$0	\$333,000
4/30/24	Tuesday	55	49	\$44,100	\$377,100
5/1/24	Wednesday	150	133	\$119,700	\$496,800
5/2/24	Thursday	218	194	\$174,600	\$671,400
5/3/24	Friday	362	322	\$289,800	\$961,200
5/4/24	Saturday	232	206	\$185,400	\$1,146,600
5/5/24	Sunday	0	0	\$0	\$1,146,600
5/6/24	Monday	0	0	\$0	\$1,146,600
5/7/24	Tuesday	129	115	\$103,500	\$1,250,100
5/8/24	Wednesday	327	291	\$261,900	\$1,512,000
5/9/24	Thursday	377	335	\$301,500	\$1,813,500
5/10/24	Friday	443	394	\$354,600	\$2,168,100
5/11/24	Saturday	199	177	\$159,300	\$2,327,400
5/12/24	Sunday	0	0	\$0	\$2,327,400
5/13/24	Monday	0	0	\$0	\$2,327,400
5/14/24	Tuesday	66	59	\$53,100	\$2,380,500
5/15/24	Wednesday	107	95	\$85,500	\$2,466,000
5/16/24	Thursday	140	124	\$111,600	\$2,577,600
5/17/24	Friday	28	25	\$22,500	\$2,600,100

Sources: New Constructs, LLC

\* FTEs = Full Time Employees at \$100/hour for 8 hours a day.

<sup>1</sup> Cumulative savings is calculated assuming it takes nine hours per filing and a full-time employee making \$100/hour to parse each.

<sup>2</sup> Harvard Business School features the powerful impact of our research automation technology in [New Constructs: Disrupting Fundamental Analysis with Robo-Analysts](#).



Indeed, the work we do during filing would cost our clients multiples more time and money than what we charge to replicate what we deliver.

The savings in Figure 1 are likely very conservative estimates because they do not account for the cost of any management or training of analysts. Nor, do they count the cost of building the financial models to house the data or tracking accounting rule changes to make sure those models remain accurate.

Even with these conservative assumptions, it is clear that we create tremendous value for all of our clients, from [Stock Tracker 50](#) to [Professional](#) and [Institutional members](#).

Want access to our superior fundamental research? [Start your membership today](#).

*This article was originally published on [May 22, 2024](#).*

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

*Questions on this report or others? Join our [Society of Intelligent Investors](#) and connect with us directly.*



## *It's Official: We Deliver 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 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](#).



## ***DISCLOSURES***

New Constructs®, LLC (together with any subsidiaries and/or affiliates, "New Constructs") is an independent organization with no management ties to the companies it covers. None of the members of New Constructs' management team or the management team of any New Constructs' affiliate holds a seat on the Board of Directors of any of the companies New Constructs covers. New Constructs does not perform any investment or merchant banking functions and does not operate a trading desk.

New Constructs' Stock Ownership Policy prevents any of its employees or managers from engaging in Insider Trading and restricts any trading whereby an employee may exploit inside information regarding our stock research. In addition, employees and managers of the company are bound by a code of ethics that restricts them from purchasing or selling a security that they know or should have known was under consideration for inclusion in a New Constructs report nor may they purchase or sell a security for the first two days after New Constructs issues a report on that security.

## ***DISCLAIMERS***

The information and opinions presented in this report are provided to you for information purposes only and are not to be used or considered as an offer or solicitation of an offer to buy or sell securities or other financial instruments. New Constructs has not taken any steps to ensure that the securities referred to in this report are suitable for any particular investor and nothing in this report constitutes investment, legal, accounting or tax advice. This report includes general information that does not take into account your individual circumstance, financial situation or needs, nor does it represent a personal recommendation to you. The investments or services contained or referred to in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about any such investments or investment services.

Information and opinions presented in this report have been obtained or derived from sources believed by New Constructs to be reliable, but New Constructs makes no representation as to their accuracy, authority, usefulness, reliability, timeliness or completeness. New Constructs accepts no liability for loss arising from the use of the information presented in this report, and New Constructs makes no warranty as to results that may be obtained from the information presented in this report. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information and opinions contained in this report reflect a judgment at its original date of publication by New Constructs and are subject to change without notice. New Constructs may have issued, and may in the future issue, other reports that are inconsistent with, and reach different conclusions from, the information presented in this report. Those reports reflect the different assumptions, views and analytical methods of the analysts who prepared them and New Constructs is under no obligation to insure that such other reports are brought to the attention of any recipient of this report.

New Constructs' reports are intended for distribution to its professional and institutional investor customers. Recipients who are not professionals or institutional investor customers of New Constructs should seek the advice of their independent financial advisor prior to making any investment decision or for any necessary explanation of its contents.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would be subject New Constructs to any registration or licensing requirement within such jurisdiction.

This report may provide the addresses of websites. Except to the extent to which the report refers to New Constructs own website material, New Constructs has not reviewed the linked site and takes no responsibility for the content therein. Such address or hyperlink (including addresses or hyperlinks to New Constructs own website material) is provided solely for your convenience and the information and content of the linked site do not in any way form part of this report. Accessing such websites or following such hyperlink through this report shall be at your own risk.

All material in this report is the property of, and under copyright, of New Constructs. None of the contents, nor any copy of it, may be altered in any way, copied, or distributed or transmitted to any other party without the prior express written consent of New Constructs. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of New Constructs. Copyright New Constructs, LLC 2003 through the present date. All rights reserved.