BEST & WORST FUNDS

10/14/19

ETF & Mutual Fund Rankings: Basic Materials Sector

The Basic Materials sector ranks ninth out of the 11 sectors as detailed in our <u>4Q19 Sector Ratings for ETFs and Mutual Funds</u> report. <u>Last quarter</u>, the Basic Materials sector ranked seventh. It gets our Unattractive rating, which is based on an aggregation of ratings of the 151 stocks in the Basic Materials sector as of October 11, 2019. See a recap of our <u>3Q19 Sector Ratings here</u>.

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the sector. Not all Basic Materials sector ETFs and mutual funds are created the same. The number of holdings varies widely (from 26 to 198). This variation creates drastically different investment implications and, therefore, ratings.

Get the best fundamental research

Investors seeking exposure to the Basic Materials sector should buy one of the Attractive-or-better rated ETFs or mutual funds from Figures 1 and 2.

Our Robo-Analyst technology₁ empowers our unique ETF and mutual fund rating methodology, which leverages our rigorous analysis of each fund's holdings.₂ We think advisors and investors focused on prudent investment decisions should include analysis of fund holdings in their research process for ETFs and mutual funds.

Figure 1: ETFs with the Best & Worst Ratings - Top 5

	Allocation of ETF Holdings					
Ticker	Attractive-or- better-Stocks	Neutral Stocks	Unattractive-or- worse-Stocks	Predictive Rating		
Best ETFs						
PICK	69%	6%	4%	Very Attractive		
FXZ	32%	45%	20%	Very Attractive		
RTM	22%	25%	43%	Neutral		
Worst ETFs						
FMAT	15%	29%	47%	Unattractive		
VAW	14%	29%	48%	Unattractive		
IYM	15%	23%	52%	Unattractive		
XLB	13%	24%	53%	Unattractive		
XME	20%	17%	55%	Unattractive		

^{*} Best ETFs exclude ETFs with TNAs less than \$100 million for inadequate liquidity.

Sources: New Constructs, LLC and company filings

Four ETFs (SLX, JHMA, PSCM, PYZ) are excluded from Figure 1 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

¹ Harvard Business School features the powerful impact of our research automation technology in the case New Constructs: Disrupting Fundamental Analysis with Robo-Analysts.

² This paper compares our analytics on a mega cap company to other major providers. The Appendix details exactly how we stack up.



Figure 2: Mutual Funds with the Best & Worst Ratings - Top 5

Allocation of MF Holdings						
Ticker	Attractive-or- better-Stocks	Neutral Stocks	Unattractive-or- worse-Stocks	Predictive Rating		
Best MFs						
No mutual funds recieve a Neutral-or-better rating.						
Worst MFs						
FMFEX	9%	27%	45%	Very Unattractive		
FSDPX	9%	27%	45%	Very Unattractive		
FMFCX	9%	27%	45%	Very Unattractive		
FMFTX	9%	27%	45%	Very Unattractive		
FMFAX	9%	27%	45%	Very Unattractive		

^{*} Best mutual funds exclude funds with TNAs less than \$100 million for inadequate liquidity.

Sources: New Constructs, LLC and company filings

PICK is the top-rated Basic Materials ETF. There are no mutual funds that receive a Neutral-or-better rating. PICK earns a Very Attractive rating.

XME is the worst rated Basic Materials ETF and FMFAX is the worst rated Basic Materials mutual fund. XME earns an Unattractive rating and FMFAX earns a Very Unattractive rating.

151 stocks of the 2850+ we cover are classified as Basic Materials stocks.

The Danger Within

Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, see what Barron's says on this matter.

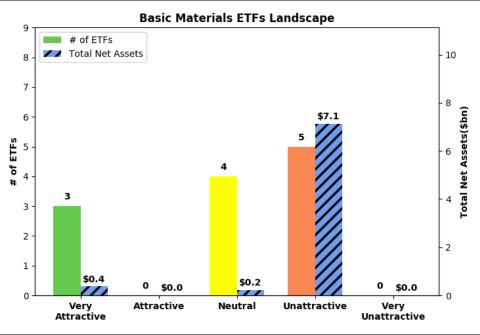
PERFORMANCE OF HOLDINGs = PERFORMANCE OF FUND

Analyzing each holding within funds is no small task. Our Robo-Analyst technology enables us to perform this diligence with scale and provide the research needed to fulfill the fiduciary duty of care. More of the biggest names in the financial industry (see At BlackRock, Machines Are Rising Over Managers to Pick Stocks) are now embracing technology to leverage machines in the investment research process. Technology may be the only solution to the dual mandate for research: cut costs and fulfill the fiduciary duty of care. Investors, clients, advisors and analysts deserve the latest in technology to get the diligence required to make prudent investment decisions.



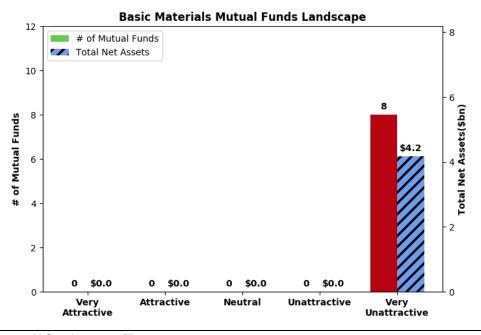
Figures 3 and 4 show the rating landscape of all Basic Materials ETFs and mutual funds.

Figure 3: Separating the Best ETFs From the Worst ETFs



Sources: New Constructs, LLC and company filings

Figure 4: Separating the Best Mutual Funds from the Worst Mutual Funds



Sources: New Constructs, LLC and company filings

This article originally published on October 14, 2019.

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

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New Constructs® - Research to Fulfill the Fiduciary Duty of Care

Ratings & screeners on 3000 stocks, 450 ETFs and 7000 mutual funds help you make prudent investment decisions.

New Constructs leverages the latest in machine learning to analyze structured and unstructured financial data with unrivaled speed and accuracy. The firm's forensic accounting experts work alongside engineers to develop proprietary NLP libraries and financial models. Our investment ratings are based on the best fundamental data in the business for stocks, ETFs and mutual funds. Clients include many of the top hedge funds, mutual funds and wealth management firms. David Trainer, the firm's CEO, is regularly featured in the media as a thought leader on the fiduciary duty of care, earnings quality, valuation and investment strategy.

To fulfill the Duty of Care, research should be:

- 1. **Comprehensive** All relevant publicly-available (e.g. 10-Ks and 10-Qs) information has been diligently reviewed, including footnotes and the management discussion & analysis (MD&A).
- 2. **Un-conflicted** Clients deserve unbiased research.
- 3. **Transparent** Advisors should be able to show how the analysis was performed and the data behind it.
- 4. **Relevant** Empirical evidence must provide <u>tangible</u>, <u>quantifiable correlation</u> to stock, ETF or mutual fund performance.

Value Investing 2.0: Diligence Matters: Technology is Key to Value Investing With Scale

Accounting data is only the beginning of fundamental research. It must be translated into economic earnings to truly understand profitability and valuation. This translation requires deep analysis of footnotes and the MD&A, a process that our <u>robo-analyst technology</u> empowers us to perform for thousands of stocks, ETFs and mutual funds.



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