

ETF & Mutual Fund Rankings: Energy Sector

The Energy sector ranks eighth out of the 11 sectors as detailed in our <u>3Q19 Sector Ratings for ETFs and</u> <u>Mutual Funds</u> report. <u>Last quarter</u>, the Energy sector ranked sixth. It gets our Neutral rating, which is based on an aggregation of ratings of the 176 stocks in the Energy sector as of July 11, 2019. See a recap of our <u>2Q19</u> <u>Sector Ratings here</u>.

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the sector. Not all Energy sector ETFs and mutual funds are created the same. The number of holdings varies widely (from 23 to 268). This variation creates drastically different investment implications and, therefore, ratings.

Get the best fundamental research

Investors should not buy any Energy ETFs or mutual funds because none get an Attractive-or-better rating. If you must have exposure to this sector, you should buy a basket of Attractive-or-better rated stocks and avoid paying undeserved fund fees. Active management has a <u>long history</u> of not paying off.

Our <u>Robo-Analyst technology</u>¹ empowers our unique <u>ETF and mutual fund rating methodology</u>, 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							
XOP	5%	38%	55%	Neutral			
РНО	7%	17%	70%	Neutral			
XLE	1%	18%	81%	Neutral			
NANR	2%	17%	59%	Neutral			
IGE	2%	25%	62%	Neutral			
Worst ETFs							
FIW	3%	10%	80%	Unattractive			
RYE	3%	26%	67%	Unattractive			
IEZ	0%	17%	66%	Unattractive			
OIH	0%	12%	77%	Unattractive			
XES	0%	10%	66%	Very Unattractive			

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

Sources: New Constructs, LLC and company filings

Five ETFs (FCG, PXE, FTXN, JHME, ETHO) 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 <u>New Constructs: Disrupting</u> <u>Fundamental Analysis with Robo-Analysts</u>.

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



Allocation of MF Holdings							
Ticker	Attractive-or- better-Stocks	Neutral Stocks	Unattractive-or- worse-Stocks	Predictive Rating			
Best MFs							
IENSX	7%	37%	44%	Neutral			
IENIX	7%	37%	44%	Neutral			
CGEYX	21%	26%	36%	Neutral			
INRSX	9%	41%	37%	Neutral			
CNRRX	21%	26%	36%	Neutral			
Worst MFs							
GHAAX	6%	26%	38%	Very Unattractive			
IEYBX	2%	15%	63%	Very Unattractive			
IVEEX	2%	15%	63%	Very Unattractive			
IEYAX	2%	15%	63%	Very Unattractive			
ICEAX	6%	24%	62%	Very Unattractive			

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

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

Sources: New Constructs, LLC and company filings

Two mutual funds (INNNX, GAGEX) are excluded from Figure 2 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

XOP is the top-rated Energy ETF and IENSX is the top-rated Energy mutual fund. Both earn a Neutral rating.

XES is the worst rated Energy ETF and ICEAX is the worst Energy mutual fund. They both earn a Very Unattractive rating.

176 stocks of the 2800+ we cover are classified as Energy 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, <u>see what Barron's says</u> on this matter.

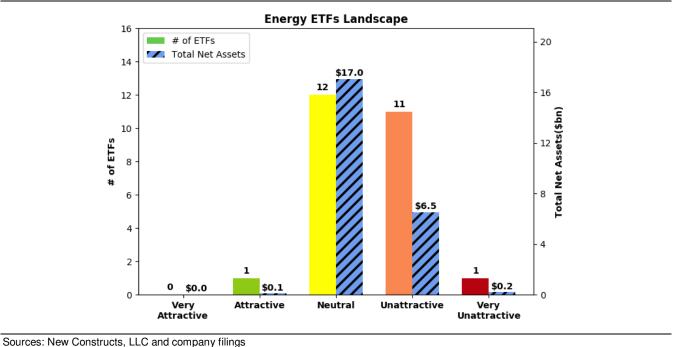
PERFORMANCE OF HOLDINGs = PERFORMANCE OF FUND

Analyzing each holding within funds is no small task. Our <u>Robo-Analyst technology</u> enables us to perform this diligence with scale and provide the <u>research needed</u> to fulfill the fiduciary duty of care. More of the biggest names in the financial industry (see <u>At BlackRock</u>, <u>Machines Are Rising Over Managers to Pick Stocks</u>) 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.

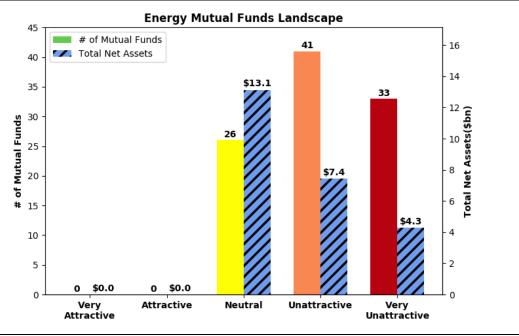


Figures 3 and 4 show the rating landscape of all Energy ETFs and mutual funds.

Figure 3: Separating the Best ETFs From the Worst ETFs







Sources: New Constructs, LLC and company filings

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

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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, 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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