

ETF & Mutual Fund Rankings: Telecom Services Sector

The Telecom Services sector ranks eighth out of the 11 sectors as detailed in our <u>1Q18 Sector Ratings for ETFs</u> and <u>Mutual Funds</u> report. <u>Last quarter</u>, the Telecom Services sector ranked seventh. It gets our Unattractive rating, which is based on an aggregation of ratings of six ETFs and eight mutual funds in the Telecom Services sector as of January 15, 2018. See a recap of our <u>4Q17 Sector Ratings here</u>.

Figure 1 ranks from best to worst the four Telecom Services ETFs that meet our liquidity standards and Figure 2 ranks from best to worst the six Telecom Services mutual funds that meet our liquidity standards. Not all Telecom Services sector ETFs and mutual funds are created the same. The number of holdings varies widely (from 20 to 56). This variation creates drastically different investment implications and, therefore, ratings.

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

Our <u>Robo-Analyst technology</u> empowers our unique <u>ETF and mutual fund rating methodology</u>, which leverages our rigorous analysis of each fund's holdings.¹ 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

	Allocat						
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating			
Best ETFs (only 1)							
IXP	59%	9%	15%	Very Attractive			
Worst ETFs (only 3)							
FCOM	50%	3%	40%	Unattractive			
VOX	46%	4%	42%	Unattractive			
IYZ	35%	6%	55%	Very Unattractive			

* Best ETFs exclude ETFs with TNAs less than \$100 million for inadequate liquidity. Sources: New Constructs, LLC and company filings

iShares North American Tech-Multimedia Networking ETF (IGN) and State Street SPDR S&P Telecom ETF (XTL) are excluded from Figure 1 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

¹ Ernst & Young's recent white paper "<u>Getting ROIC Right</u>" proves the superiority of our holdings research and analytics.



Figure 2: Mutual	Funds with	the Best & W	orst Ratings	в – Тор 5		
		Allocation of Mutual Fund Holdings				
		Attractive-	Neutral	Dangerous-	_	

Ticker	or-better Stocks	Stocks	or-worse Stocks	Predictive Rating				
Best Mutual Funds (only 1)								
FWRLX	21%	27%	30%	Very Attractive				
Worst Mutual Funds								
FSTCX	38%	4%	51%	Unattractive				
FTUIX	38%	4%	51%	Unattractive				
FTUCX	38%	4%	51%	Unattractive				
FTUTX	38%	4%	51%	Very Unattractive				
FTUAX	38%	4%	51%	Very Unattractive				

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

Sources: New Constructs, LLC and company filings

PFS Wireless Fund (WIREX) is excluded from Figure 2 because its total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

iShares Global Telecom ETF (IXP) is the top-rated Telecom Services ETF and Fidelity Select Wireless Portfolio (FWRLX) is the top-rated Telecom Services mutual fund. Both earn a Very Attractive rating.

iShares U.S. Telecommunications ETF (IYZ) is the worst rated Telecom Services ETF and Fidelity Select Advisor Telecommunications Fund (FTUAX) is the worst rated Telecom Services mutual fund. Both earn a Very Unattractive rating.

44 stocks of the 3000+ we cover are classified as Telecom Services stocks.

The Danger Within

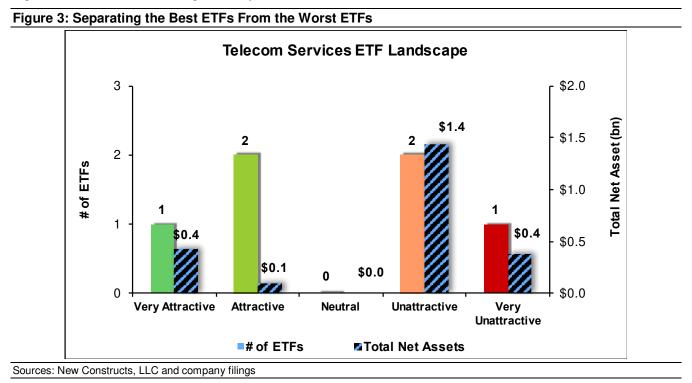
Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, see what Barron's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



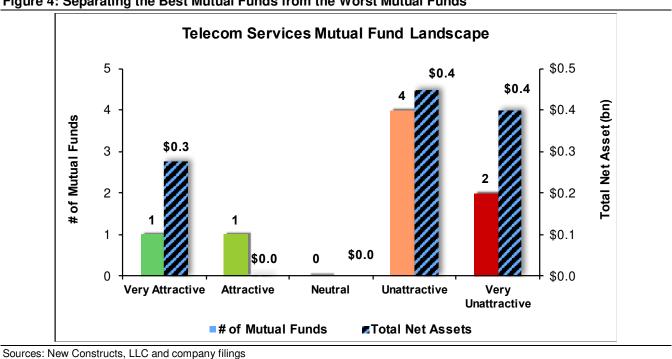


Figure 4: Separating the Best Mutual Funds from the Worst Mutual Funds

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Disclosure: David Trainer, Kyle Guske II, and Peter Apocoktos 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.

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- 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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