BEST & WORST FUNDS

4/10/17

ETF & Mutual Fund Rankings: Telecom Services Sector

The Telecom Services sector ranks eighth out of the ten sectors as detailed in our <u>2Q17 Sector Ratings for ETFs</u> and <u>Mutual Funds</u> report. <u>Last quarter</u>, the Telecom Services sector ranked ninth. It gets our Dangerous rating, which is based on an aggregation of ratings of six ETFs and 14 mutual funds in the Telecom Services sector as of April 10, 2017. See a recap of our <u>1Q17 Sector Ratings here</u>.

Figure 1 ranks from best to worst the four Telecom Services ETFs that meet our liquidity standards and Figure 2 shows the five best and worst rated Telecom Services mutual funds. Not all Telecom Services sector ETFs and mutual funds are created the same. The number of holdings varies widely (from 21 to 65). 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. 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

	Allocat					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating		
Best ETFs (only 1)						
IXP	45%	26%	10%	Attractive		
Worst ETFs (only 3)						
FCOM	24%	30%	39%	Dangerous		
VOX	23%	29%	40%	Dangerous		
IYZ	11%	21%	66%	Very Dangerous		

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

Sources: New Constructs, LLC and company filings

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



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

	Allocation					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating		
Best Mutual Funds						
FWRLX	6%	41%	23%	Attractive		
TTMIX	13%	24%	44%	Dangerous		
PRMTX	13%	24%	44%	Dangerous		
VTCAX	23%	29%	40%	Dangerous		
FSTCX	16%	25%	50%	Dangerous		
Worst Mutual Funds						
FTUCX	16%	25%	50%	Dangerous		
RYCSX	28%	25%	46%	Very Dangerous		
FTUTX	16%	25%	50%	Very Dangerous		
FTUAX	16%	25%	50%	Very Dangerous		
RYTLX	28%	25%	46%	Very Dangerous		

^{*} 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) and Rydex Telecommunication Fund (RYMIX) are excluded from Figure 2 because their 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 an Attractive rating.

iShares US Telecommunications ETF (IYZ) is the worst rated Telecom Services ETF and Rydex Series Telecommunications Fund (RYTLX) is the worst rated Telecom Services mutual fund. Both earn a Very Dangerous rating.

47 stocks of the 3000+ we cover are classified as Telecom Services stocks, but due to style drift, Telecom Services ETFs and mutual funds hold 65 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.

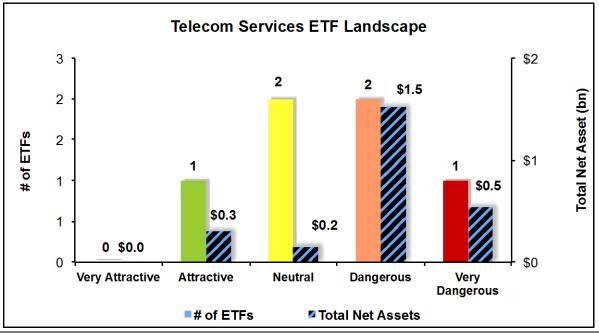
PERFORMANCE OF HOLDINGS = PERFORMANCE OF FUND

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.



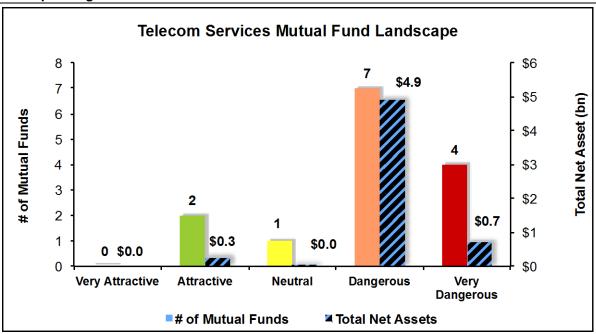
Figures 3 and 4 show the rating landscape of all Telecom Services ETFs and mutual funds.

Figure 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 April 10, 2017.

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

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How New Constructs Creates Value for Clients

We find it. You benefit. Cutting-edge technology enables us to scale our <u>forensic accounting</u> <u>expertise</u> across 3000+ stocks. We shine a light in the dark corners of SEC filings so our clients can make safer, more informed decisions.

Our <u>stock rating methodology</u> instantly informs you of the quality of the business and the fairness of the stock's valuation. We do the diligence on earnings quality and valuation so you don't have to.

In-depth risk/reward analysis underpins our ratings. Our rating methodology grades every stock, ETF, and mutual fund according to what we believe are the 5 most important criteria for assessing the quality of an equity. Each grade reflects the balance of potential risk and reward of buying that equity. Our analysis results in the 5 ratings described below. Very Attractive and Attractive correspond to a "Buy" rating, Very Dangerous and Dangerous correspond to a "Sell" rating, while Neutral corresponds to a "Hold" rating.

QUESTION: Why shouldn't fund research be as good as stock research? Why should fund investors rely on backward-looking price trends?

ANSWER: They should not.

Don't judge a fund by its cover. Take a look inside at its holdings and understand the quality of earnings and valuation of the stocks it holds. We enable you to choose the best fund based on its stock-picking merits so you do not have to rely solely on backward-looking technical metrics.

The drivers of our <u>forward-looking fund ratings</u> are Portfolio Management (i.e. the aggregated ratings of its holdings) and Total Annual Costs. The Total Annual Costs Rating (<u>details here</u>) captures the all-in cost of being in a fund over a 3-year holding period, the average period for all fund investors.

Our Philosophy About Research

Accounting data is not designed for equity investors, but for debt investors. Accounting data must be translated into economic earnings to understand the profitability and valuation relevant to equity investors. Respected investors (e.g. Adam Smith, Warren Buffett and Ben Graham) have repeatedly emphasized that accounting results should not be used to value stocks. Economic earnings are what matter because they are:

- 1. Based on the complete set of financial information available.
- 2. Standard for all companies.
- 3. A more accurate representation of the true underlying cash flows of the business.

Additional Information

Incorporated in July 2002, New Constructs is an independent publisher of investment research that provides clients with consulting and research services. We specialize in quality-of-earnings, forensic accounting and discounted cash flow valuation analyses for all U.S. public companies. We translate accounting data from 10Ks into economic financial statements, i.e. NOPAT, Invested Capital, and WACC, to create economic earnings models, which are necessary to understand the true profitability and valuation of companies. Visit the Free Archive to download samples of our research. New Constructs is a BBB accredited business and a member of the Investorside Research Association.



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