



PXJ Invesco Dynamic Oil & Gas Services ETF

As of June 30, 2019

Fund Description

The Invesco Dynamic Oil & Gas Services ETF (Fund) is based on the Dynamic Oil Services IntellidexSM Index (Intellidex Index). The Fund will normally invest at least 90% of its total assets in common stocks that comprise the Index. The Intellidex Index thoroughly evaluates companies based on a variety of investment merit criteria, including: price momentum, earnings momentum, quality, management action, and value. The Underlying Intellidex Index is composed of stocks of 30 U.S. companies that assist in the production, processing and distribution of oil and gas. The Underlying Intellidex Index may include companies that are engaged in the drilling of oil and gas wells; manufacturing oil and gas field machinery and equipment; or providing services to the oil and gas industry, such as well analysis, platform and pipeline engineering and construction, logistics and transportation services, oil and gas well emergency management and geophysical data acquisition and processing. The Fund and the Index are rebalanced and reconstituted quarterly in February, May, August and November.

Fund Data

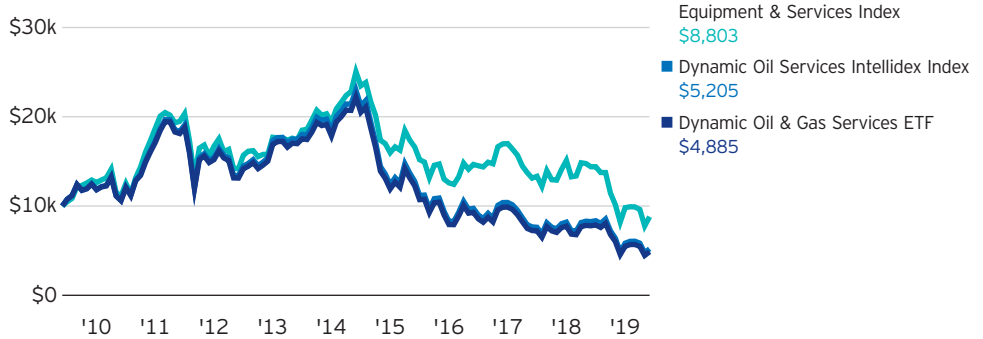
Dynamic Oil & Gas Services ETF	PXJ
Intraday NAV (IIV)	PXJIV
Number of Securities	29
CUSIP	46137V670
Listing Exchange	NYSE Arca
30-Day SEC Yield	0.95%
30-Day SEC Unsubsidized Yield	0.53%
Total Expense Ratio	0.86%
Net Expense Ratio	0.63%

The Adviser has contractually agreed to waive fees and/or pay certain Fund expenses through at least August 31, 2019.

Underlying Index Data

Dynamic Oil Services Intellidex	DWOTR
Index Provider	NYSE Arca

Growth of \$10,000



Data beginning 10 years prior to the ending date of June 30, 2019. Fund performance shown at NAV.

Fund Performance & Index History (%)

	YTD	1 year	3 year	5 year	10 year	Fund Inception
Underlying Index						
Dynamic Oil Services Intellidex Index	7.16	-36.93	-18.85	-25.70	-6.32	-5.78
Benchmark Index						
S&P Composite 1500 Energy Equipment & Services Index	7.40	-38.87	-15.63	-18.87	-1.27	-1.49
Fund						
NAV	6.99	-37.23	-19.26	-26.13	-6.91	-6.33
Market Price	7.54	-37.26	-19.20	-26.10	-6.89	-6.32

Returns less than one year are cumulative. Performance data quoted represents past performance. Past performance is not a guarantee of future results; current performance may be higher or lower than performance quoted. Investment returns and principal value will fluctuate and Shares, when redeemed, may be worth more or less than their original cost. See invesco.com to find the most recent month-end performance numbers. Market returns are based on the midpoint of the bid/ask spread at 4 p.m. ET and do not represent the returns an investor would receive if shares were traded at other times. Fund performance reflects fee waivers, absent which, performance data quoted would have been lower.

10-Year Index Statistics

	Alpha	Beta	Correlation	Sharpe Ratio	Volatility (%)
Dynamic Oil Services Intellidex Index	-	-	-	-0.22	31.23
S&P Composite 1500 Energy Equipment & Services Index	-4.45	1.05	0.96	-0.06	28.50

Alpha, beta and correlation are that of the underlying index.

A Smart Beta Portfolio

Fund Inception: Oct. 26, 2005

Index returns do not represent Fund returns. An investor cannot invest directly in an index.

Neither the underlying Index nor the benchmark indexes charge management fees or brokerage expenses, and no such fees or expenses were deducted from the performance shown; nor do any of

the indexes lend securities, and no revenues from securities lending were added to the performance shown. In addition, the results actual investors might have achieved would have differed from those shown because of differences in the timing, amounts of their investments, and fees and expenses associated with an investment in the Fund.

The S&P Composite 1500[®] Energy Equipment and Services (S&P Energy Equipment & Services) Index

consists of all energy equipment and services stocks included in the S&P Composite 1500[®] Index.

Shares are not FDIC insured, may lose value and have no bank guarantee.

Shares are not individually redeemable and owners of the Shares may acquire those Shares from the Fund and tender those Shares for redemption to the Fund in Creation Unit aggregations only, typically consisting of 50,000 Shares.

As of June 30, 2019

Top Fund Holdings (%)	
Name	Weight
Baker Hughes	5.58
Schlumberger	5.48
National Oilwell Varco	5.06
Apergy	5.03
Patterson-UTI Energy	4.96
Halliburton	4.92
Helmerich & Payne	4.84
Transocean	4.64
McDermott International	4.13
Nabors	3.31

Please see the website for complete holdings information. Holdings are subject to change.

Annual Index Performance (%)

	Dynamic Oil Services Intellidex Index	S&P Composite 1500 Energy Equipment & Services Index
2009	54.03	62.71
2010	29.95	34.12
2011	-6.82	-9.83
2012	1.78	1.23
2013	28.20	28.62
2014	-31.14	-16.49
2015	-30.73	-23.37
2016	10.39	30.36
2017	-22.83	-16.90
2018	-39.41	-41.85
2019 YTD	7.16	7.40

Fund Details

P/B Ratio	0.76
P/E Ratio	-107.28
Return on Equity	-3.84%
Weighted Market Cap (\$MM)	6,540

Fund Subindustry Allocations (%)

Oil & Gas Equipment & Services	68.53
Oil & Gas Drilling	23.09
Oil & Gas Storage & Transportation	8.38

Fund Market-Cap Allocations (%)

Large-Cap Blend	6.13
Large-Cap Growth	6.43
Large-Cap Value	5.65
Mid-Cap Blend	5.47
Mid-Cap Growth	-
Mid-Cap Value	10.86
Small-Cap Blend	18.15
Small-Cap Growth	11.32
Small-Cap Value	35.99

About risk

There are risks involved with investing in ETFs, including possible loss of money. Shares are not actively managed and are subject to risks similar to those of stocks, including those regarding short selling and margin maintenance requirements. Ordinary brokerage commissions apply. The Fund's return may not match the return of the Underlying Index. The Fund is subject to certain other risks. Please see the current prospectus for more information regarding the risk associated with an investment in the Fund.

The Fund is non-diversified and may experience greater volatility than a more diversified investment. Stocks of small and mid-sized companies tend to be more vulnerable to adverse developments, may be more volatile, and may be illiquid or restricted as to resale.

Investments focused in a particular industry or sector, such as the oil and gas industry are subject to greater risk, and are more greatly impacted by market volatility, than more diversified investments.

The **Intraday NAV** is a symbol representing estimated fair value based on the most recent intraday price of underlying assets. **Volatility** is the annualized standard deviation of index returns. **Sharpe Ratio** is a risk-adjusted measure calculated using standard deviation and excess return to determine reward per unit of risk. A higher Sharpe Ratio indicates better risk-adjusted performance. **Correlation** indicates the degree to which

two investments have historically moved in the same direction and magnitude. **Alpha** is a measure of performance on a risk-adjusted basis. **Weighted Harmonic Average Stock Price-to-Earnings Ratio (P/E Ratio)** is the share price divided by earnings per share. It is measured on a 12-month trailing basis. **Weighted Harmonic Average Stock Price-to-Book-Value Ratio (P/B Ratio)** is the ratio of a stock's market price to a company's net asset value. **Weighted Harmonic Average** is a method of calculating an average value that lessens the impact of large outliers and increases the impact of small ones. **Weighted Average Return on Equity** is net income divided by net worth. **Weighted Market Capitalization** is the sum of each underlying securities' market value. The **30-Day SEC Yield** is based on a 30-day period and is computed by dividing the net investment income per share earned during the period by the maximum offering price per share on the last day of the period. The **30-Day SEC Unsubsidized Yield** reflects the 30-day yield if the investment adviser were not waiving all or part of its fee or reimbursing the fund for part of its expenses. Total return would have also been lower in the absence of these temporary reimbursements or waivers. **Beta** is a measure of risk representing how a security is expected to respond to general market movements. **Smart Beta** represents an alternative and selection index based methodology that seeks to outperform a benchmark or reduce portfolio risk, or both. Smart beta funds may underperform cap-weighted benchmarks and increase portfolio risk.

Typically, security classifications used in calculating allocation tables are as of the last trading day of the previous month.

The Global Industry Classification Standard was developed by and is the exclusive property and a service mark of MSCI, Inc. and Standard & Poor's.

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This does not constitute a recommendation of any investment strategy or product for a particular investor. Investors should consult a financial professional before making any investment decisions.

Before investing, investors should carefully read the prospectus and consider the investment objectives, risks, charges and expenses. For this and more complete information about the fund, investors should ask their advisor(s) for a prospectus or download one at invesco.com

Note: Not all products available through all firms or in all jurisdictions.