Weekly ETF Equity Select List

ETFGlobal[®]

For Research Inquiries:	About the ETFG ETP Weekly Select List
research@etfg.com	The ETF Global Weekly ETF Select List has been designed to support both Financial Professionals and Investors with their respective Exchange-Traded-Fund selection processes. Once the investor's risk tolerance, investment goals and resulting asset-allocation have been determined, the ETFG Weekly ETF Select List points to the highest-rated ETFs to fit the investment needs and goals of that specific portfolio.
For Subscription Inquiries: (212) 223-3834	Developed by the Research team at ETF Global, the ETFG Weekly ETF Select List features the 5 most highly rated ETFs by Sector, Geographic Region and Strategy as ranked by the ETFG Quant model. This weekly reference guide enables you to quickly and easily identify ETFs which meet your chosen criteria. Because the list highlights just five ETFs per category and the ETFG Quant model is cross-sectional in its rankings, each ETF on the list has earned its respective spot by achieving the highest relative scoring versus its eligible peer group. The universe of equity ETFs reviewed by ETFG Quant represents the broadest range of industry groups, sectors and geographic regions.
www.etfg.com	 The selection pool includes all U.S. listed, equity ETFs, excluding levered and inverse funds The ETFG Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics. ETFG Quant has four primary drivers: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality Selection is performed prior to trading on Monday of each week To best support the ETF selection process, ETF Global strongly encourages viewers to perform a more comprehensive review of the overall ETFG Quant rankings and to utilize the additional tools and resources available at www.etfg.com to further research and diligence exchange-traded-funds.
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ľ	Equity ETF Select List - Sectors				ET	FC	lob	
,	June	15, 2020	Research Inquiries: research@etfg.com or (212) 223-3834				v.etfg.con	
	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	PSCM	Invesco S&P SmallCap Materials ETF	Basic Materials	North America	0.29%	5.90	9.33	74.10
2	XME	SPDR S&P Metals & Mining ETF	Basic Materials	North America	0.35%	5.39	8.47	72.30
3	FXZ	First Trust Materials AlphaDEX Fund	Basic Materials	North America	0.64%	6.14	8.07	68.60
4	<u>RTM</u>	Invesco S&P 500 Equal Weight Materials ETF	Basic Materials	North America	0.40%	6.20	7.60	66.40
5	<u>XLB</u>	Materials Select Sector SPDR Fund	Basic Materials	North America	0.13%	2.63	6.73	65.20
1	<u>XRT</u>	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	4.53	9.65	78.10
2	PSCD	Invesco S&P SmallCap Consumer Discretionary ETF	Consumer Discretionary	North America	0.29%	5.63	9.82	75.20
3	FXD	First Trust Consumer Discretionary AlphaDEX Fund	Consumer Discretionary	North America	0.64%	5.66	9.36	74.70
4	RCD	Invesco S&P 500 Equal Weight Consumer Discretionary ETF	Consumer Discretionary	North America	0.40%	5.98	8.73	71.40
5	<u>PEJ</u>	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.63%	5.96	8.53	70.50
1	RHS	Invesco S&P 500 Equal Weight Consumer Staples ETF	Consumer Staples	North America	0.40%	4.23	6.44	62.50
2	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	1.86	6.85	61.80
3	JHMS	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.40%	3.75	6.15	56.60
4	FXG	First Trust Consumer Staples AlphaDEX Fund	Consumer Staples	North America	0.64%	3.89	5.47	54.90
5	IECS	iShares Evolved U.S. Consumer Staples ETF	Consumer Staples	North America	0.18%	2.79	5.61	53.40
1	AMLP	Alerian MLP ETF	Energy	North America	0.85%	5.60	10.00	82.30
2	XOP	SPDR S&P Oil & Gas Exploration & Production ETF	Energy	North America	0.35%	4.91	9.69	81.50
3	FCG	First Trust Natural Gas ETF	Energy	North America	0.60%	6.17	9.71	80.50
4	PXI	Invesco DWA Energy Momentum ETF	Energy	North America	0.60%	6.05	9.36	79.80
5	<u>IEO</u>	iShares U.S. Oil & Gas Exploration & Production ETF	Energy	North America	0.43%	5.71	9.27	77.70
1	KBWR	Invesco KBW Regional Banking ETF	Financials	North America	0.35%	7.03	9.58	75.50
2	KBWB	Invesco KBW Bank ETF	Financials	North America	0.35%	5.90	8.75	72.60
3	KIE	SPDR S&P Insurance ETF	Financials	North America	0.35%	7.09	8.78	72.00
4	BIZD	VanEck Vectors BDC Income ETF	Financials	North America	9.41%	6.07	8.94	71.30
5	<u>QABA</u>	First Trust NASDAQ ABA Community Bank Index Fund	Financials	North America	0.60%	6.59	8.94	71.10
1	<u>XBI</u>	SPDR S&P Biotech ETF	Health Care	North America	0.35%	4.10	7.21	63.60
2	FHLC	Fidelity MSCI Health Care Index ETF	Health Care	North America	0.08%	2.12	6.73	58.40
	JHMH	John Hancock Multifactor Healthcare ETF	Health Care	North America	0.40%	3.59	6.70	57.20
	BBH	VanEck Vectors Biotech ETF	Health Care	Global	0.35%	4.39	6.22	57.10
5	<u>PPH</u>	VanEck Vectors Pharmaceutical ETF	Health Care	Global	0.35%	3.98	6.05	56.70
1	<u>XTN</u>	SPDR S&P Transportation ETF	Industrials	North America	0.35%	5.18	9.68	80.40
2	ΙΥΤ	iShares Transportation Average ETF	Industrials	North America	0.43%	6.03	9.21	78.00
3	FLM	First Trust Global Engineering and Construction ETF	Industrials	Global	0.70%	7.60	8.72	72.80

4	PKB	Invesco Dynamic Building & Construction ETF	Industrials	North America	0.58%	6.89	8.38	70.60
5	<u>PSCI</u>	Invesco S&P SmallCap Industrials ETF	Industrials	North America	0.29%	5.65	8.23	69.70
1	IGE	iShares North American Natural Resources ETF	Natural Resources	Global	0.47%	5.06	7.76	68.30
2	GUNR	FlexShares Global Upstream Natural Resources Index Fund	Natural Resources	Global	0.46%	4.75	7.05	62.90
3	<u>GNR</u>	SPDR S&P Global Natural Resources ETF	Natural Resources	Global	0.40%	5.56	6.91	62.60
4	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70%	6.23	6.99	59.90
5	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	7.23	6.71	59.80
1	DTEC	ALPS Disruptive Technologies ETF	Technology	Global	0.50%	5.34	7.74	65.10
2	CIBR	First Trust Nasdaq Cybersecurity ETF	Technology	Global	0.60%	3.73	7.44	62.90
3	OGIG	OShares Global Internet Giants ETF	Technology	Global	0.48%	5.37	7.67	62.20
4	FONE	First Trust Nasdaq Smartphone Index Fund	Technology	Global	0.70%	6.36	7.34	62.10
5	<u>SKYY</u>	First Trust Cloud Computing ETF	Technology	Global	0.60%	4.58	7.12	61.40
1	EWCO	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40%	5.43	8.16	66.10
2	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.13%	3.79	6.21	56.30
3	<u>XTL</u>	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	4.81	6.34	55.80
4	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	2.61	6.34	54.90
5	<u>IYZ</u>	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	3.79	5.30	50.00
1	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	3.06	6.61	60.40
2	JHMU	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40%	4.93	6.13	56.40
3	FXU	First Trust Utilities AlphaDEX Fund	Utilities	North America	0.62%	4.38	4.80	51.40
4	RYU	Invesco S&P 500 Equal Weight Utilities ETF	Utilities	North America	0.40%	4.95	4.57	51.00
5	UTES	Reaves Utilities ETF	Utilities	North America	0.95%	6.41	5.54	50.90

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E	Equity ETF Select List - Geography		ET	FG	lob			
J	une '	15, 2020		: research@etfg.com or 223-3834		n		
	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	EWS	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.47%	4.24	8.26	69.90
2	FAUS	First Trust Australia AlphaDEX Fund	Asia-Pacific	Broad Equity	0.80%	7.36	8.45	69.40
3	FXI	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74%	4.39	8.55	68.80
4	EWY	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.59%	4.82	8.13	68.40
5	EWM	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.47%	4.44	7.43	64.90
1	EIRL	iShares MSCI Ireland ETF	Europe	Broad Equity	0.47%	5.75	8.23	66.70
2	EWGS	iShares MSCI Germany Small-Cap ETF	Europe	Small Cap	0.59%	5.40	8.05	66.20
3	EWO	iShares MSCI Austria ETF	Europe	Broad Equity	0.47%	5.79	7.96	65.90
4	<u>FKU</u>	First Trust United Kingdom AlphaDEX Fund	Europe	Broad Equity	0.80%	7.18	7.98	65.40
5	<u>HEWG</u>	iShares Currency Hedged MSCI Germany ETF	Europe	Broad Equity	0.53%	5.10	7.50	64.90
1	FRAK	VanEck Vectors Unconventional Oil & Gas ETF	Global	Energy	0.54%	6.57	9.52	77.50
2	OIH	VanEck Vectors Oil Service ETF	Global	Energy	0.35%	5.96	9.08	76.30
3	KOL	VanEck Vectors Coal ETF	Global	Energy	0.60%	7.52	8.97	73.90
4	FLM	First Trust Global Engineering and Construction ETF	Global	Industrials	0.70%	7.60	8.72	72.80
5	<u>IXC</u>	iShares Global Energy ETF	Global	Energy	0.47%	6.00	8.14	71.20
1	IVAL	Alpha Architect International Quantitative Value ETF	Global Ex-U.S.	Broad Equity	0.79%	6.66	7.51	64.10
2	IPKW	Invesco International BuyBack Achievers ETF	Global Ex-U.S.	Alpha-Seeking	0.55%	4.85	7.27	62.50
3	TLTE	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	Global Ex-U.S.	Broad Equity	0.59%	5.66	7.50	61.60
4	MOTI	VanEck Vectors Morningstar International Moat ETF	Global Ex-U.S.	Broad Equity	0.56%	6.06	7.07	60.90
5	IMOM	Alpha Architect International Quantitative Momentum ETF	Global Ex-U.S.	Broad Equity	0.79%	5.81	7.01	60.90
1	ECH	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59%	6.23	8.47	71.00
2	EWW	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.47%	5.80	7.93	67.70
3	ILF	iShares Latin America 40 ETF	Latin America	Large Cap	0.48%	6.66	7.93	67.60
4	GXG	Global X MSCI Colombia ETF	Latin America	Broad Equity	0.61%	6.09	7.87	64.70
5	<u>EWZ</u>	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.59%	6.61	6.58	59.20
1	<u>EZA</u>	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.59%	6.96	8.20	67.20
2	AFK	VanEck Vectors Africa Index ETF	Middle East & Africa	Broad Equity	0.84%	6.52	7.63	61.80
3	<u>ISRA</u>	VanEck Vectors Israel ETF	Middle East & Africa	Broad Equity	0.59%	4.30	6.25	52.70
	EIS	iShares MSCI Israel ETF	Middle East & Africa	Broad Equity	0.59%	4.95	6.06	52.50
5	<u>FLZA</u>	Franklin FTSE South Africa ETF	Middle East & Africa	Broad Equity	0.19%	7.78	6.40	52.40
1	<u>AMLP</u>	Alerian MLP ETF	North America	Energy	0.85%	5.60	10.00	82.30
2	XOP	SPDR S&P Oil & Gas Exploration & Production ETF	North America	Energy	0.35%	4.91	9.69	81.50

3	FCG	First Trust Natural Gas ETF	North America	Energy	0.60%	6.17	9.71	80.50
4	<u>XTN</u>	SPDR S&P Transportation ETF	North America	Industrials	0.35%	5.18	9.68	80.40
5	<u>PXI</u>	Invesco DWA Energy Momentum ETF	North America	Energy	0.60%	6.05	9.36	79.80
1	EMXC	iShares MSCI Emerging Markets ex China ETF	Emerging Markets	Broad Equity	0.49%	5.41	7.94	65.20
2	EDIV	SPDR S&P Emerging Markets Dividend ETF	Emerging Markets	High Dividend Yield	0.49%	5.63	7.22	61.70
3	ICOL	iShares MSCI Colombia Capped ETF	Emerging Markets	Broad Equity	0.61%	5.77	7.07	60.80
4	GEM	Goldman Sachs ActiveBeta Emerging Markets Equity ETF	Emerging Markets	Broad Equity	0.45%	4.74	6.88	59.10
5	<u>JPEM</u>	JPMorgan Diversified Return Emerging Markets Equity ETF	Emerging Markets	Broad Equity	0.47%	5.81	6.85	58.90
1	<u>ISDX</u>	Invesco Strategic Developed ex-US ETF	Developed Markets	Large Cap	0.23%	5.09	7.80	65.40
2	ISDS	Invesco Strategic Developed ex-US Small Company ETF	Developed Markets	Small Cap	0.35%	5.76	7.67	65.00
3	<u>IDV</u>	iShares International Select Dividend ETF	Developed Markets	High Dividend Yield	0.50%	5.76	7.23	63.30
4	<u>GWX</u>	SPDR S&P International Small Cap ETF	Developed Markets	Small Cap	0.40%	5.17	7.14	62.30
5	HSCZ	iShares Currency Hedged MSCI EAFE Small-Cap ETF	Developed Markets	Large Cap	0.43%	4.76	7.16	62.10
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E	qui	ity ETF Select List - Str	ategies		ET	FC	lob		
J	une	15, 2020		research@etfg.com or 223-3834	www.etfg.com				
	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*	
1	RYJ	Invesco Raymond James SB-1 Equity ETF	Alpha-Seeking	North America	0.75%	6.24	8.47	70.60	
2	CSD	Invesco S&P Spin-Off ETF	Alpha-Seeking	North America	0.64%	4.98	7.35	67.80	
3	SYLD	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59%	7.08	7.73	64.40	
4	PKW	Invesco International BuyBack Achievers ETF	Alpha-Seeking	Global Ex-U.S.	0.55%	4.85	7.27	62.50	
5	PKW	Invesco BuyBack Achievers ETF	Alpha-Seeking	North America	0.63%	4.35	6.94	60.20	
1	FCAN	First Trust Canada AlphaDEX Fund	Broad Equity	North America	0.80%	5.90	8.99	72.50	
2	FAB	First Trust Multi Cap Value AlphaDEX Fund	Broad Equity	North America	0.70%	6.63	9.00	72.30	
3	ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59%	6.23	8.47	71.00	
4	EWS	iShares MSCI Singapore ETF	Broad Equity	Asia-Pacific	0.47%	4.24	8.26	69.90	
5	FAUS	First Trust Australia AlphaDEX Fund	Broad Equity	Asia-Pacific	0.80%	7.36	8.45	69.40	
1	<u>SPHD</u>	Invesco S&P 500 High Dividend Low Volatility ETF	High Dividend Yield	North America	0.30%	5.06	8.83	74.50	
2	PEY	Invesco High Yield Equity Dividend Achievers ETF	High Dividend Yield	North America	0.54%	5.09	7.72	67.80	
3	FDL	First Trust Morningstar Dividend Leaders Index	High Dividend Yield	North America	0.45%	4.32	7.62	65.30	
4	FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.58%	6.65	7.61	64.70	
5	DV	iShares International Select Dividend ETF	High Dividend Yield	Developed Markets	0.50%	5.76	7.23	63.30	
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.78%	2.46	7.73	63.80	
2	<u>QMN</u>	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	1.01%	3.16	6.94	57.20	
3	HTUS	Hull Tactical US ETF	Long/Short	North America	0.91%	7.12	6.31	54.00	
	DIVA	AGFiQ Hedged Dividend Income Fund	Long/Short	North America	0.75%	8.01	6.69	53.40	
5	FTLS	First Trust Long/Short Equity ETF	Long/Short	Global	1.48%	4.46	5.66	51.10	
1	PFXF	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.41%	3.41	6.12	56.30	
2	PFF	iShares International Preferred Stock ETF	Preferred Stock	Developed Markets	0.55%	4.42	5.82	54.20	
3	PGF	Invesco Financial Preferred ETF	Preferred Stock	North America	0.63%	2.29	5.20	52.30	
4	PGX	Invesco Preferred ETF	Preferred Stock	North America	0.51%	2.59	4.78	48.90	
5	<u>SPFF</u>	Global X SuperIncome Preferred ETF	Preferred Stock	North America	0.58%	4.26	4.80	47.20	
1	ESG	FlexShares STOXX US ESG Impact Index Fund	Theme	North America	0.32%	2.97	7.14	67.50	
	PEXL	Pacer US Export Leaders ETF	Theme	North America	0.60%	7.56	8.07	66.30	
	<u>SUSA</u>	iShares MSCI USA ESG Select ETF	Theme	North America	0.25%	4.65	7.68	65.60	
	ROBO	Robo-Stox Global Robotics & Automation Index ETF	Theme	Global	0.95%	5.86	7.68	65.20	
5	<u>DIVB</u>	iShares US Dividend and Buyback ETF	Theme	North America	0.25%	4.16	7.50	63.30	
1	SDOG	ALPS Sector Dividend Dogs ETF	Large Cap	North America	0.40%	6.11	8.68	72.70	
2	<u>RSP</u>	Invesco S&P 500 Equal Weight ETF	Large Cap	North America	0.20%	4.62	8.08	70.10	

3 EQAL	Invesco Russell 1000 Equal Weight ETF	Large Cap	North America	0.20%	3.91	8.10	69.00
4 <u>FXI</u>	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.74%	4.39	8.55	68.80
5 PMON	Principal Sustainable Momentum Index ETF	Large Cap	North America	0.29%	7.51	8.57	68.70
1 MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15%	5.57	8.38	70.50
2 <u>EZM</u>	WisdomTree U.S. MidCap Earnings Fund	Mid Cap	North America	0.38%	5.47	8.51	70.50
3 <u>RFV</u>	Invesco S&P MidCap 400 Pure Value ETF	Mid Cap	North America	0.35%	6.12	8.57	70.30
4 <u>FNK</u>	First Trust Mid Cap Value AlphaDEX Fund	Mid Cap	North America	0.70%	6.07	8.53	70.10
5 <u>]]</u>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.25%	5.63	8.13	69.20
1 <u>IJR</u>	iShares Core S&P Small-Cap ETF	Small Cap	North America	0.07%	4.66	9.73	78.70
2 <u>FYX</u>	First Trust Small Cap Core AlphaDEX Fund	Small Cap	North America	0.63%	6.06	9.63	76.80
3 <u>RZV</u>	Invesco S&P SmallCap 600 Pure Value ETF	Small Cap	North America	0.35%	6.34	9.43	75.30
4 <u>EES</u>	WisdomTree U.S. SmallCap Earnings Fund	Small Cap	North America	0.38%	5.51	9.44	75.30
5 <u>RWJ</u>	Oppenheimer S&P SmallCap 600 Revenue ETF	Small Cap	North America	0.39%	6.06	9.39	73.50
1 <u>FDM</u>	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	6.03	9.56	75.70
2 <u>IWC</u>	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	6.01	9.32	74.00
3 DWM	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	0.99%	7.45	5.01	47.30
3 <u>DWM</u>	2 AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	0.99%	7.45	5.01	47.30

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*ETF Global 10 Red Diamond Risk Rating: An ETFG 10 Red Diamond Risk Rating represents the ETFs with the highest risk rating. A 1 Red Diamond Risk Rating represents the ETFs with the lowest risk ratings. ETFG's Risk Rating measures two primary risk categories: Price Risk and Integrity Risk. Price and Integrity risk are equally weighted in the overall risk rating with Price Risk calculating 7 equally weighted underlying measurements covering such aspects as volatility and deviation. Integrity Risk calculates 8 equally weighted underlying measurements regarding the structure and trading characteristics of the security and its sponsor. The Overall Risk Rating Score is aggregated and carried to two decimal places to generate the ETFG Red Diamond Risk Rating.

*ETF Global 10 Green Diamond Reward Rating: An ETF Global 10 Green Diamond Reward Rating reflects an ETF with the most attractive reward rating and a Green Diamond Reward Rating of 1 reflects an individual ETF carrying the least attractive reward rating. ETFG's Green Diamond Reward Rating System is calculated utilizing the ETFG proprietary Model measuring two primary reward categories: Fundamental and Behavioral. Fundamental and Behavioral are equally weighted and driven by ETFG's proprietary algorithms in 25 underlying fields. The Overall Rating Score is aggregated and carried to two decimal places to generate the Reward Rating. \blacklozenge \blacklozenge \blacklozenge \blacklozenge \blacklozenge \blacklozenge \blacklozenge

*About the ETFG[®] Quant Model: The universe of equity ETFs reviewed by ETFG[™] Quant represents the broadest range of industry groups, sectors and geographic regions. The ETFG[™] Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics to gauge how likely an equity ETF will outperform the market in the foreseeable future. ETFG[™] Quant evaluates four primary categories that drive the results of the model: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality. For detailed information

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