# **Weekly ETF Equity Select List**



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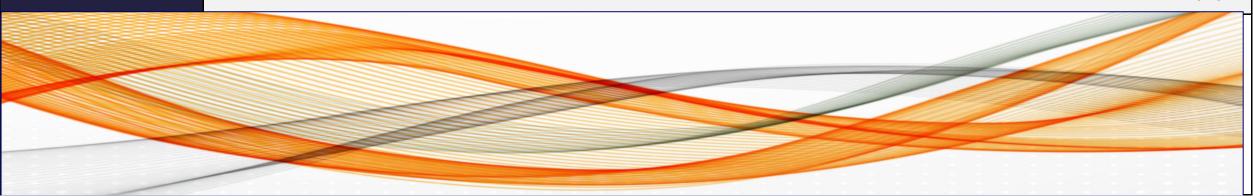
#### **About the ETFG ETP Weekly Select List**

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.

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.

- 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.



## **Equity ETF Select List - Sectors**

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Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*		
1 SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65	6.46	6.71	62.20		
2 SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.50	6.78	6.58	60.50		
3 GOAU	U.S. Global GO GOLD and Precious Metal Miners ETF	Basic Materials	Global	0.60	6.67	6.49	59.30		
4 SGDM	Sprott Gold Miners ETF	Basic Materials	Global	0.50	5.79	6.23	59.20		
5 BATT	Amplify Advanced Battery Metals & Materials ETF	Basic Materials	Global	0.59	6.01	6.64	58.30		
1 IYC	iShares U.S. Consumer Discretionary ETF	Consumer Discretionary	North America	0.39	5.86	9.85	77.50		
2 ECON	Columbia Emerging Markets Consumer ETF	Consumer Discretionary	<b>Emerging Markets</b>	0.49	6.18	7.71	64.10		
3 PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.55	5.64	6.77	63.40		
4 EMTY	ProShares Decline of the Retail Store ETF	Consumer Discretionary	North America	0.65	6.56	6.38	58.60		
5 FDIS	Fidelity MSCI Consumer Discretionary Index ETF	Consumer Discretionary	North America	0.08	4.22	5.94	56.10		
1 <u>KXI</u>	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.43	4.27	7.27	67.30		
2 FTXG	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	3.43	5.19	56.80		
3 PBJ	Invesco Dynamic Food & Beverage ETF	Consumer Staples	North America	0.63	3.28	4.03	51.40		
4 FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	1.97	4.16	50.70		
5 <u>XLP</u>	Consumer Staples Select Sector SPDR Fund	Consumer Staples	North America	0.10	2.54	2.94	46.80		
1 PXJ	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	4.77	7.87	69.70		
2 IEZ	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.41	4.74	7.51	68.00		
3 PSCE	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	3.97	6.93	65.20		
4 FENY	Fidelity MSCI Energy Index ETF	Energy	North America	0.08	2.92	6.33	62.50		
5 MLPX	Global X MLP & Energy Infrastructure ETF	Energy	North America	0.45	4.36	6.01	61.70		
1 <u>KIE</u>	SPDR S&P Insurance ETF	Financials	North America	0.35	5.44	9.05	75.50		
2 KBWD	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	1.24	6.14	7.78	67.20		
3 BIZD	VanEck BDC Income ETF	Financials	North America	10.92	5.04	7.70	66.50		
4 FTXO	First Trust Nasdaq Bank ETF	Financials	North America	0.60	5.30	6.99	63.10		
5 CHIX	Global X China Financials ETF	Financials	Asia-Pacific	0.65	5.10	7.59	62.50		
1 <u>IHI</u>	iShares U.S. Medical Devices ETF	Health Care	North America	0.41	4.63	9.35	75.90		
2 <u>IBB</u>	iShares Biotechnology ETF	Health Care	North America	0.45	3.78	9.01	74.10		
3 <u>XPH</u>	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35	4.10	7.85	68.10		
4 BTEC	Principal Healthcare Innovators ETF	Health Care	North America	0.42	5.17	6.95	65.20		
5 BBC	Virtus LifeSci Biotech Clinical Trials ETF	Health Care	North America	0.79	8.52	7.01	60.80		
1 FTXR	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60	5.41	6.48	62.70		
2 <u>ITA</u>	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.42	5.03	6.12	62.60		
3 <u>IYJ</u>	iShares U.S. Industrials ETF	Industrials	North America	0.39	5.61	6.47	62.40		

4	JETS	U.S. Global Jets ETF	Industrials	Global	0.60	6.57	6.41	61.60
	AIRR	First Trust RBA American Industrial Renaissance ETF	Industrials	North America	0.70	5.37	5.81	59.10
1	NANR	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	4.55	6.49	63.60
	PAVE	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	3.87	6.30	62.20
	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	3.78	6.08	59.50
4	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70	4.14	5.58	55.50
5	IGE	iShares North American Natural Resources ETF	Natural Resources	Global	0.43	3.94	4.69	54.80
1	IYW	iShares U.S. Technology ETF	Technology	North America	0.39	5.44	8.25	69.00
	IXN	iShares Global Tech ETF	Technology	Global	0.43	6.30	8.18	68.50
3	KWEB	KraneShares CSI China Internet ETF	Technology	Asia-Pacific	0.70	7.72	7.66	63.60
4	XNTK	SPDR NYSE Technology ETF	Technology	North America	0.35	6.63	6.72	62.40
5	<u>LOUP</u>	Innovator Loup Frontier Tech ETF	Technology	Global	0.70	8.43	7.06	59.90
1	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.42	4.17	7.65	67.00
2	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.10	4.38	7.14	64.50
3	<b>EWCO</b>	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	5.33	6.27	58.60
4	VOX	Vanguard Communication Services ETF	Telecommunications	North America	0.10	4.82	4.65	50.30
5	<u>IXP</u>	iShares Global Comm Services ETF	Telecommunications	Global	0.43	6.05	4.43	48.10
1	<u>IDU</u>	iShares U.S. Utilities ETF	Utilities	North America	0.39	5.97	7.93	71.00
-	UTES	Virtus Reaves Utilities ETF	Utilities	North America	0.49	7.09	5.72	55.10
3	<u>FUTY</u>	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	3.54	3.71	48.60
4	<u>JXI</u>	iShares Global Utilities ETF	Utilities	Global	0.43	5.37	3.16	45.10
5	<u>FXU</u>	First Trust Utilities AlphaDEX Fund	Utilities	North America	0.64	3.52	2.56	43.90

### **Equity ETF Select List - Geography**

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Ticker	Name	Region	Focus	TER	Risk*		Quant*	
1 FXI	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74	5.99	10.00	77.00	
2 DVYA	iShares Asia/Pacific Dividend ETF	Asia-Pacific	High Dividend Yield	0.49	5.49	8.17	69.50	
3 EWS	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.50	3.62	7.65	68.00	
4 EWY	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.57	4.58	7.57	67.40	
5 GXC	SPDR S&P China ETF	Asia-Pacific	Broad Equity	0.59	6.09	8.21	67.30	
1 TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.57	6.70	6.86	62.90	
2 EPOL	iShares MSCI Poland ETF	Europe	Broad Equity	0.57	6.18	6.81	62.50	
3 EWU	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.50	3.39	6.33	61.10	
4 RSX	VanEck Russia ETF	Europe	Broad Equity	0.61	9.55	7.47	60.30	
5 EWO	iShares MSCI Austria ETF	Europe	Broad Equity	0.50	4.50	6.39	60.00	
1 ESPO	VanEck Video Gaming and eSports ETF	Global	Theme	0.55	6.31	7.34	63.40	
2 FGD	First Trust DJ Global Select Dividend Index Fund	Global	High Dividend Yield	0.57	5.30	6.74	63.40	
3 <u>FV</u>	First Trust Dorsey Wright Focus 5 ETF	Global	Alpha-Seeking	0.89	5.36	6.81	63.40	
4 GENY	Principal Millennial Global Growth ETF	Global	Theme	0.45	6.57	7.53	62.10	
5 <u>LRGE</u>	ClearBridge Large Cap Growth ESG ETF	Global	Large Cap	0.59	6.39	6.76	60.20	
1 AADR	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.00	7.07	9.28	74.40	
2 <u>CWI</u>	SPDR MSCI ACWI ex-US ETF	Global Ex-U.S.	Broad Equity	0.30	3.47	6.96	63.60	
3 <u>IVAL</u>	Alpha Architect International Quantitative Value ETF	Global Ex-U.S.	Broad Equity	0.60	6.96	6.56	61.30	
4 ICOW	Pacer Developed Markets International Cash Cows 100 ETF	Global Ex-U.S.	Broad Equity	0.65	4.38	6.45	60.80	
5 <u>HFXI</u>	IQ FTSE International Equity Currency Neutral ETF	Global Ex-U.S.	Broad Equity	0.20	2.88	6.62	60.70	
1 <u>ECH</u>	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59	6.14	9.84	79.80	
2 <u>EWZ</u>	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.57	6.61	8.11	70.30	
3 <u>ILF</u>	iShares Latin America 40 ETF	Latin America	Large Cap	0.48	6.46	8.06	70.20	
4 EPU	iShares MSCI Peru ETF	Latin America	Broad Equity	0.57	6.37	8.33	69.30	
5 BRF	VanEck Brazil Small-Cap ETF	Latin America	Small Cap	0.60	8.03	7.47	63.40	
1 EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.57	6.45	6.66	60.60	
2 AFK	VanEck Africa Index ETF	Middle East & Africa	Broad Equity	0.79	6.67	6.62	58.80	
3 EGPT	VanEck Egypt Index ETF	Middle East & Africa	Broad Equity	0.98	7.66	6.35	57.70	
4 <u>EIS</u>	iShares MSCI Israel ETF	Middle East & Africa	Broad Equity	0.59	5.88	5.77	54.30	
5 FLZA	Franklin FTSE South Africa ETF	Middle East & Africa	Broad Equity	0.19	6.28	6.09	54.20	
1 MDYG	SPDR S&P 400 Mid CapGrowth ETF	North America	Mid Cap	0.15	4.35	9.22	76.80	
2 SPYG	SPDR Portfolio S&P 500 Growth ETF	North America	Large Cap	0.04	3.47	9.17	75.60	

3	<u>IJK</u>	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	5.31	8.74	74.60
4	<u>IJS</u>	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.18	5.20	8.78	74.10
5	<u>SPYV</u>	SPDR Portfolio S&P 500 Value ETF	North America	Large Cap	0.04	3.47	8.82	74.10
1	DVYE	iShares Emerging Markets Dividend ETF	Emerging Markets	High Dividend Yield	0.49	5.38	8.73	73.30
2	EEM	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.70	5.08	7.63	66.30
3	<u>EMIF</u>	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.60	6.73	7.24	65.90
4	BICK	First Trust BICK Index Fund	Emerging Markets	Broad Equity	0.64	7.25	6.86	62.10
5	<u>ESGE</u>	iShares MSCI EM ESG Optimized ETF	Emerging Markets	Theme	0.25	3.49	5.25	59.80
1	DLS	WisdomTree International SmallCap Dividend Fund	Developed Markets	Small Cap	0.58	5.30	5.90	58.60
2	IDLV	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25	3.80	5.71	58.10
3	BFIT	Global X Health & Wellness ETF	Developed Markets	Theme	0.50	4.77	6.42	57.90
4	GCOW	Pacer Global Cash Cows Dividend ETF	Developed Markets	High Dividend Yield	0.60	3.81	5.67	57.50
5	KLDW	Knowledge Leaders Developed World ETF	Developed Markets	Broad Equity	0.75	5.57	6.38	57.30

### **Equity ETF Select List - Strategies**

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*			
1	FV	First Trust Dorsey Wright Focus 5 ETF	Alpha-Seeking	Global	0.89	5.36	6.81	63.40			
2	SYLD	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59	6.03	6.12	59.20			
3	FVC	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	3.43	6.32	58.40			
4	<u>FPXI</u>	First Trust International IPO ETF	Alpha-Seeking	Global Ex-U.S.	0.70	5.75	5.99	56.60			
5	<u>SECT</u>	Main Sector Rotation ETF	Alpha-Seeking	North America	0.75	6.08	6.22	56.20			
1	<u>ECH</u>	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59	6.14	9.84	79.80			
2	<u>AADR</u>	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.00	7.07	9.28	74.40			
3	<u>EWZ</u>	iShares MSCI Brazil ETF	Broad Equity	Latin America	0.57	6.61	8.11	70.30			
4	ONEQ	Fidelity NASDAQ Composite Index ETF	Broad Equity	North America	0.21	6.01	8.48	69.80			
5	<u>EPU</u>	iShares MSCI Peru ETF	Broad Equity	Latin America	0.57	6.37	8.33	69.30			
1	QYLD	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	3.35	5.55	55.60			
2	<u>SLVO</u>	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	5.58	4.42	48.40			
3	GLDI	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	4.74	1.74	34.80			
4	<u>VEGA</u>	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.03	4.64	1.97	34.30			
1	DVYE	iShares Emerging Markets Dividend ETF	High Dividend Yield	Emerging Markets	0.49	5.38	8.73	73.30			
2	DVYA	iShares Asia/Pacific Dividend ETF	High Dividend Yield	Asia-Pacific	0.49	5.49	8.17	69.50			
3	<u>SDVY</u>	First Trust SMID Cap Rising Dividend Archievers ETF	High Dividend Yield	North America	0.60	4.72	6.68	63.50			
4	FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.57	5.30	6.74	63.40			
5	<u>SPYD</u>	SPDR Portfolio S&P 500 High Dividend ETF	High Dividend Yield	North America	0.07	3.57	6.36	63.30			
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	2.79	5.73	55.50			
		First Trust Long/Short Equity ETF	Long/Short	Global	1.36	4.58	5.69	54.80			
	HTUS	Hull Tactical US ETF	Long/Short	North America	1.00	5.61	6.23	53.30			
		ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.49	5.52	52.60			
5	<u>BTAL</u>	AGFiQ U.S. Market Neutral Anti-Beta Fund	Long/Short	North America	2.53	7.51	3.31	37.10			
1	<u>VRP</u>	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	3.40	6.19	59.60			
2	<u>PFXF</u>	VanEck Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40	3.50	6.28	59.30			
-		SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	4.28	5.90	58.30			
4	<u>PGF</u>	Invesco Financial Preferred ETF	Preferred Stock	North America	0.55	3.83	5.45	55.60			
5	PGX	Invesco Preferred ETF	Preferred Stock	North America	0.52	3.27	5.11	54.00			
1	IFRA	iShares U.S. Infrastructure ETF	Theme	North America	0.40	3.98	6.97	67.00			
2	<u>EMIF</u>	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.60	6.73	7.24	65.90			
3	PEXL	Pacer US Export Leaders ETF	Theme	North America	0.60	6.41	7.28	63.90			

4 ESPC	VanEck Video Gaming and eSports ETF	Theme	Global	0.55	6.31	7.34	63.40
5 EQRI	Proshares Equities For Rising Rates ETF	Theme	North America	0.35	5.76	6.65	62.20
1 FXI	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.74	5.99	10.00	77.00
2 SPYC	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	3.47	9.17	75.60
3 SPYV	SPDR Portfolio S&P 500 Value ETF	Large Cap	North America	0.04	3.47	8.82	74.10
4 VON	Vanguard Russell 1000 Growth ETF	Large Cap	North America	0.08	4.58	8.66	72.00
5 <u>IVW</u>	iShares S&P 500 Growth ETF	Large Cap	North America	0.18	4.71	8.17	70.50
1 MDY	G SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	4.35	9.22	76.80
2 <u>IJK</u>	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	5.31	8.74	74.60
3 IWR	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.19	4.46	8.42	72.70
4 <u>IJJ</u>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	5.63	8.27	71.90
5 DON	WisdomTree U.S. MidCap Dividend Fund	Mid Cap	North America	0.38	4.89	7.95	69.60
1 <u>IJS</u>	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	5.20	8.78	74.10
2 VTW	Vanguard Russell 2000 ETF	Small Cap	North America	0.10	4.73	8.62	73.10
3 SCH	Schwab US Small-Cap ETF	Small Cap	North America	0.04	4.61	8.54	72.40
4 <u>SLY</u>	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	4.58	8.50	72.10
5 SLYV	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15	4.46	8.27	71.10
1 DWI	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.25	6.58	6.13	57.80
2 FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	5.01	5.17	54.30
3 IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60	5.67	3.03	42.50

#### \*Key

\*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.

\*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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