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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.

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Equity ETF Select List - Sectors

ETFGlobal[®]

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65	6.96	7.32	64.90
2	GDJ	VanEck Gold Miners ETF	Basic Materials	Global	0.51	5.45	6.67	62.90
3	JHMA	John Hancock Multifactor Materials ETF	Basic Materials	North America	0.40	5.69	6.81	61.00
4	FMAT	Fidelity MSCI Materials Index ETF	Basic Materials	North America	0.08	3.53	6.27	59.00
5	SLVP	iShares MSCI Global Silver Miners ETF	Basic Materials	Global	0.39	6.03	6.19	58.50
1	IYC	iShares U.S. Consumer Discretionary ETF	Consumer Discretionary	North America	0.41	5.76	9.18	75.00
2	PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.55	5.38	7.16	65.20
3	ECON	Columbia Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.49	5.48	7.03	60.50
4	IEDI	iShares Evolved U.S. Discretionary Spending ETF	Consumer Discretionary	North America	0.18	3.64	5.77	54.50
5	FXD	First Trust Consumer Discretionary AlphaDEX Fund	Consumer Discretionary	North America	0.61	5.39	5.43	54.30
1	KXI	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.43	4.53	7.94	70.80
2	FTXG	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	2.93	5.50	56.90
3	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	1.98	5.58	56.80
4	JHMS	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.40	3.38	5.57	55.60
5	PSCC	Invesco S&P SmallCap Consumer Staples ETF	Consumer Staples	North America	0.29	4.06	4.56	51.10
1	PSCE	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	4.09	8.29	72.60
2	PXJ	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	6.20	8.18	71.40
3	FENY	Fidelity MSCI Energy Index ETF	Energy	North America	0.08	3.02	7.81	70.20
4	IEZ	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.41	5.31	7.62	68.40
5	FTXN	First Trust Nasdaq Oil & Gas ETF	Energy	North America	0.60	4.77	7.19	67.10
1	KIE	SPDR S&P Insurance ETF	Financials	North America	0.35	5.38	8.68	74.10
2	KBWD	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	1.24	6.11	8.16	69.60
3	BIZD	VanEck BDC Income ETF	Financials	North America	10.07	5.03	7.19	63.60
4	EUFN	iShares MSCI Europe Financials ETF	Financials	Europe	0.48	4.99	6.13	58.10
5	FTXO	First Trust Nasdaq Bank ETF	Financials	North America	0.60	4.82	5.94	56.50
1	IBB	iShares Biotechnology ETF	Health Care	North America	0.45	4.39	8.33	70.90
2	IHI	iShares U.S. Medical Devices ETF	Health Care	North America	0.41	5.22	8.23	70.50
3	XPH	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35	4.17	8.16	70.40
4	BTEC	Principal Healthcare Innovators ETF	Health Care	North America	0.42	5.02	6.97	64.80
5	IXJ	iShares Global Healthcare ETF	Health Care	Global	0.43	4.78	6.66	61.40
1	ITA	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.42	5.22	6.68	64.80
2	IYJ	iShares U.S. Industrials ETF	Industrials	North America	0.41	5.64	6.69	63.00
3	FTXR	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60	4.93	6.10	60.20

4	JETS	U.S. Global Jets ETF	Industrials	Global	0.60	6.27	5.89	58.00
5	FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08	3.40	5.80	57.80
1	NANR	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	4.75	6.74	64.50
2	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	3.84	6.99	63.80
3	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70	4.35	7.16	63.70
4	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.43	5.28	4.71	57.20
5	PAVE	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	3.56	5.50	56.80
1	IYW	iShares US Technology ETF	Technology	North America	0.41	5.25	8.50	70.70
2	IXN	iShares Global Tech ETF	Technology	Global	0.43	6.13	7.10	62.60
3	KWEB	KraneShares CSI China Internet ETF	Technology	Asia-Pacific	0.70	7.37	7.52	62.10
4	XNTK	SPDR NYSE Technology ETF	Technology	North America	0.35	6.17	6.16	58.70
5	OGIG	ALPS O'Shares Global Internet Giants ETF	Technology	Global	0.48	6.75	6.47	57.20
1	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.42	4.29	6.95	63.00
2	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.10	4.26	6.04	57.90
3	EWCO	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	5.21	6.04	56.20
4	IXP	iShares Global Comm Services ETF	Telecommunications	Global	0.43	5.96	5.04	49.50
5	VOX	Vanguard Communication Services ETF	Telecommunications	North America	0.10	4.75	4.43	47.20
1	IDU	iShares US Utilities ETF	Utilities	North America	0.41	5.65	7.88	71.10
2	JHMU	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40	4.84	5.77	56.60
3	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	2.94	4.92	53.20
4	UTES	Virtus Reaves Utilities ETF	Utilities	North America	0.49	6.31	5.27	51.50
5	JXI	iShares Global Utilities ETF	Utilities	Global	0.43	5.37	4.33	49.50

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Equity ETF Select List - Geography



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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	FNI	First Trust Chindia ETF	Asia-Pacific	Broad Equity	0.59	5.49	8.70	71.30
2	FXI	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74	5.53	8.42	69.30
3	EWY	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.57	4.43	7.80	68.70
4	EPHE	iShares MSCI Philippines ETF	Asia-Pacific	Broad Equity	0.57	4.61	7.96	67.80
5	EWM	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.50	3.52	7.25	65.90
1	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.57	6.90	10.00	80.00
2	EWG	iShares MSCI Germany ETF	Europe	Broad Equity	0.50	4.69	7.68	68.00
3	EWI	iShares MSCI Italy ETF	Europe	Broad Equity	0.50	5.77	7.07	64.50
4	EPOL	iShares MSCI Poland ETF	Europe	Broad Equity	0.57	7.07	7.25	64.10
5	EWU	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.50	3.82	6.87	63.40
1	FGD	First Trust DJ Global Select Dividend Index Fund	Global	High Dividend Yield	0.57	5.49	7.17	65.00
2	SDIV	Global X SuperDividend ETF	Global	High Dividend Yield	0.59	5.51	7.01	62.70
3	IOO	iShares Global 100 ETF	Global	Large Cap	0.40	5.07	6.92	62.60
4	FV	First Trust Dorsey Wright Focus 5 ETF	Global	Alpha-Seeking	0.89	5.25	6.73	62.30
5	BOTZ	Global X Robotics & Artificial Intelligence Thematic ETF	Global	Theme	0.68	5.24	6.24	59.40
1	AADR	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.10	6.80	8.60	70.80
2	TLTD	FlexShares Morningstar Developed Markets ex-US Factor Tilt Index F	Global Ex-U.S.	Broad Equity	0.39	4.59	7.06	62.60
3	CWI	SPDR MSCI ACWI ex-US ETF	Global Ex-U.S.	Broad Equity	0.30	4.60	6.51	60.60
4	TLTE	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	Global Ex-U.S.	Broad Equity	0.59	4.44	6.89	60.40
5	DWCR	Arrow DWA Tactical International ETF	Global Ex-U.S.	Alpha-Seeking	1.36	7.40	6.94	60.20
1	ECH	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59	6.14	9.81	81.20
2	ILF	iShares Latin America 40 ETF	Latin America	Large Cap	0.48	5.91	9.01	75.90
3	EWW	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.50	4.89	8.11	71.10
4	EPU	iShares MSCI Peru ETF	Latin America	Broad Equity	0.57	6.80	8.57	70.90
5	EWZ	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.57	6.09	8.00	69.80
1	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.57	6.88	7.33	64.10
2	KSA	iShares MSCI Saudi Arabia Capped ETF	Middle East & Africa	Broad Equity	0.74	3.05	6.39	59.20
3	EGPT	VanEck Egypt Index ETF	Middle East & Africa	Broad Equity	0.98	7.30	6.65	58.30
4	ISRA	VanEck Israel ETF	Middle East & Africa	Broad Equity	0.60	5.37	6.09	55.00
5	AFK	VanEck Africa Index ETF	Middle East & Africa	Broad Equity	0.79	6.93	6.02	54.60
1	IJK	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	5.55	9.59	79.80
2	IJS	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.18	5.22	9.29	77.90

3	IJJ	iShares S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.18	5.31	9.07	77.20
4	VONG	Vanguard Russell 1000 Growth ETF	North America	Large Cap	0.08	4.57	9.31	76.00
5	SPYG	SPDR Portfolio S&P 500 Growth ETF	North America	Large Cap	0.04	3.56	9.13	75.30
1	EMIF	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.60	6.60	6.83	63.10
2	DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	Emerging Markets	Small Cap	0.58	3.87	6.97	63.00
3	DVYE	iShares Emerging Markets Dividend ETF	Emerging Markets	High Dividend Yield	0.49	4.60	6.81	62.50
4	DEM	WisdomTree Emerging Markets High Dividend Fund	Emerging Markets	High Dividend Yield	0.63	4.72	6.38	59.20
5	FEM	First Trust Emerging Markets AlphaDEX Fund	Emerging Markets	Broad Equity	0.80	5.61	6.27	58.90
1	IDLV	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25	3.82	7.14	65.30
2	EFA	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.32	4.27	6.46	61.70
3	DLS	WisdomTree International SmallCap Dividend Fund	Developed Markets	Small Cap	0.58	5.34	6.45	60.90
4	DTH	WisdomTree International High Dividend Fund	Developed Markets	High Dividend Yield	0.58	5.01	6.69	60.90
5	DIM	WisdomTree International MidCap Dividend Fund	Developed Markets	Mid Cap	0.58	5.76	6.18	58.60

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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	5.25	6.73	62.30
2	DWCR	Arrow DWA Tactical International ETF	Alpha-Seeking	Global Ex-U.S.	1.36	7.40	6.94	60.20
3	IFV	First Trust Dorsey Wright International Focus 5 ETF	Alpha-Seeking	Global Ex-U.S.	1.03	6.22	6.23	57.70
4	FVC	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	4.17	6.18	57.30
5	SYLD	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59	5.99	5.95	56.90
1	ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59	6.14	9.81	81.20
2	TUR	iShares MSCI Turkey ETF	Broad Equity	Europe	0.57	6.90	10.00	80.00
3	FNI	First Trust Chindia ETF	Broad Equity	Asia-Pacific	0.59	5.49	8.70	71.30
4	EWW	iShares MSCI Mexico ETF	Broad Equity	Latin America	0.50	4.89	8.11	71.10
5	EPU	iShares MSCI Peru ETF	Broad Equity	Latin America	0.57	6.80	8.57	70.90
1	QYLD	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	3.85	5.77	55.30
2	SLVO	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	5.76	5.07	50.10
3	GLDI	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	4.35	3.14	39.30
4	VEGA	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.02	4.82	2.53	34.10
1	DVYA	iShares Asia/Pacific Dividend ETF	High Dividend Yield	Asia-Pacific	0.49	5.20	7.42	65.70
2	FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.57	5.49	7.17	65.00
3	SDIV	Global X SuperDividend ETF	High Dividend Yield	Global	0.59	5.51	7.01	62.70
4	DVYE	iShares Emerging Markets Dividend ETF	High Dividend Yield	Emerging Markets	0.49	4.60	6.81	62.50
5	DTH	WisdomTree International High Dividend Fund	High Dividend Yield	Developed Markets	0.58	5.01	6.69	60.90
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	2.66	6.70	58.90
2	CLIX	ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.17	5.98	54.20
3	HTUS	Hull Tactical US ETF	Long/Short	North America	1.00	6.89	6.05	53.20
4	FTLS	First Trust Long/Short Equity ETF	Long/Short	Global	1.36	5.03	4.21	45.20
5	BTAL	AGFiQ U.S. Market Neutral Anti-Beta Fund	Long/Short	North America	2.53	7.76	4.24	39.50
1	PSK	SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	4.50	6.02	57.90
2	VRP	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	3.49	5.25	53.20
3	SPFF	Global X Super Income Preferred ETF	Preferred Stock	North America	0.58	4.15	5.24	51.70
4	PGX	Invesco Preferred ETF	Preferred Stock	North America	0.52	3.30	4.96	51.60
5	PFXF	VanEck Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40	3.46	5.05	51.40
1	EMIF	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.60	6.60	6.83	63.10
2	EQRR	Proshares Equities For Rising Rates ETF	Theme	North America	0.35	5.65	6.69	62.20
3	ACES	ALPS Clean Energy ETF	Theme	North America	0.55	6.32	6.30	59.70

4	BOTZ	Global X Robotics & Artificial Intelligence Thematic ETF	Theme	Global	0.68	5.24	6.24	59.40
5	NLR	VanEck Uranium+Nuclear Energy ETF	Theme	Global	0.60	6.32	6.18	59.40
1	VONG	Vanguard Russell 1000 Growth ETF	Large Cap	North America	0.08	4.57	9.31	76.00
2	ILF	iShares Latin America 40 ETF	Large Cap	Latin America	0.48	5.91	9.01	75.90
3	SPYG	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	3.56	9.13	75.30
4	VONV	Vanguard Russell 1000 Value	Large Cap	North America	0.08	4.36	8.80	74.30
5	IVW	iShares S&P 500 Growth ETF	Large Cap	North America	0.18	4.88	8.63	72.50
1	IJK	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	5.55	9.59	79.80
2	IJJ	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	5.31	9.07	77.20
3	MDYG	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	4.55	8.73	74.60
4	IWR	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.19	4.30	8.43	73.20
5	MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15	3.99	8.09	71.00
1	IJS	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	5.22	9.29	77.90
2	SCHA	Schwab US Small-Cap ETF	Small Cap	North America	0.04	4.55	8.58	73.10
3	IJT	iShares S&P Small-Cap 600 Growth ETF	Small Cap	North America	0.18	5.46	8.58	72.90
4	SLY	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	4.61	8.42	72.20
5	VTWO	Vanguard Russell 2000 ETF	Small Cap	North America	0.10	4.88	8.08	70.50
1	DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.27	6.90	6.36	58.00
2	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	5.14	4.60	49.70
3	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60	5.62	2.80	38.60

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*Key

***ETF Global 10 Red Diamond Risk Rating:** An ETF Global 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. ♦♦♦♦♦♦♦♦♦♦

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