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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

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May 23, 2022

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65	6.37	7.47	62.10
2	GDJ	VanEck Gold Miners ETF	Basic Materials	Global	0.51	4.58	6.98	61.20
3	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.50	6.56	7.10	60.30
4	SGDM	Sprott Gold Miners ETF	Basic Materials	Global	0.50	5.38	6.87	58.50
5	GDJ	VanEck Junior Gold Miners ETF	Basic Materials	Global	0.52	6.69	6.21	56.90
1	ECON	Columbia Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.49	5.93	8.97	67.40
2	PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.55	5.71	7.75	64.50
3	IYC	iShares U.S. Consumer Services ETF	Consumer Discretionary	North America	0.41	5.92	7.74	63.30
4	EMTY	ProShares Decline of the Retail Store ETF	Consumer Discretionary	North America	0.65	7.27	6.59	55.30
5	XHB	SPDR S&P Homebuilders ETF	Consumer Discretionary	North America	0.35	2.31	4.43	52.30
1	KXI	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.43	5.19	7.89	66.40
2	FTXG	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	3.63	6.75	60.80
3	JHMS	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.40	4.14	6.64	58.30
4	IECS	iShares Evolved U.S. Consumer Staples ETF	Consumer Staples	North America	0.18	2.62	5.90	54.00
5	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	2.65	5.30	51.80
1	PSCE	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	4.04	8.60	70.60
2	IEZ	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.41	5.26	8.21	67.90
3	ENFR	Alerian Energy Infrastructure ETF	Energy	North America	0.35	5.18	8.00	66.80
4	CRAK	VanEck Oil Refiners ETF	Energy	Global	0.59	4.81	7.67	65.30
5	PXJ	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	5.49	7.40	64.70
1	KIE	SPDR S&P Insurance ETF	Financials	North America	0.35	5.23	8.64	69.70
2	KBWD	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	1.24	5.33	8.07	65.70
3	CHIX	Global X China Financials ETF	Financials	Asia-Pacific	0.65	4.22	7.49	58.70
4	BIZD	VanEck BDC Income ETF	Financials	North America	10.07	5.06	6.54	57.20
5	EUFN	iShares MSCI Europe Financials ETF	Financials	Europe	0.48	4.49	6.13	54.90
1	IHI	iShares U.S. Medical Devices ETF	Health Care	North America	0.41	5.04	9.66	74.40
2	IBB	iShares Biotechnology ETF	Health Care	North America	0.45	4.37	8.96	70.30
3	XPH	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35	4.08	7.69	63.30
4	BTEC	Principal Healthcare Innovators ETF	Health Care	North America	0.42	5.42	6.72	59.80
5	CNCR	Loncar Cancer Immunotherapy ETF	Health Care	North America	0.79	7.66	7.49	59.80
1	JETS	U.S. Global Jets ETF	Industrials	Global	0.60	6.34	6.91	60.50
2	IYJ	iShares U.S. Industrials ETF	Industrials	North America	0.41	5.38	6.49	58.40
3	ITA	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.42	4.95	6.04	57.80

4	FTXR	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60	4.83	5.97	56.50
5	FLM	First Trust Global Engineering and Construction ETF	Industrials	Global	0.70	6.59	6.10	56.00
1	NANR	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	4.47	7.14	63.30
2	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	3.63	7.48	62.20
3	PAVE	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	3.50	6.13	57.20
4	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70	4.19	6.43	56.00
5	GNR	SPDR S&P Global Natural Resources ETF	Natural Resources	Global	0.40	4.79	5.29	52.50
1	KWEB	KraneShares CSI China Internet ETF	Technology	Asia-Pacific	0.70	7.41	8.02	61.10
2	IYW	iShares US Technology ETF	Technology	North America	0.41	5.33	7.17	59.40
3	FINX	Global X FinTech Thematic ETF	Technology	Global	0.68	6.72	7.36	59.00
4	OGIG	O'Shares Global Internet Giants ETF	Technology	Global	0.48	6.87	7.09	57.30
5	IXN	iShares Global Tech ETF	Technology	Global	0.43	6.27	6.69	56.60
1	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.42	3.99	6.38	56.30
2	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.10	3.80	6.24	55.70
3	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08	3.29	5.25	47.70
4	EWCO	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	4.59	4.97	47.30
5	IXP	iShares Global Telecom ETF	Telecommunications	Global	0.43	5.37	4.89	45.90
1	IDU	iShares US Utilities ETF	Utilities	North America	0.41	5.15	8.92	72.90
2	JHMU	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40	4.18	6.98	59.80
3	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	2.28	6.05	56.20
4	UTES	Virtus Reaves Utilities ETF	Utilities	North America	0.49	6.02	6.23	53.70
5	JXI	iShares Global Utilities ETF	Utilities	Global	0.43	4.94	4.66	47.70

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Equity ETF Select List - Geography



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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	EWS	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.50	3.96	9.52	74.80
2	FXI	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74	5.70	9.33	70.40
3	EWM	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.50	3.51	8.12	67.40
4	HEWJ	iShares Currency Hedged MSCI Japan ETF	Asia-Pacific	Broad Equity	0.50	3.55	7.93	66.70
5	PGJ	Invesco Golden Dragon China ETF	Asia-Pacific	Broad Equity	0.69	6.27	8.21	65.00
1	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.57	6.13	8.87	69.60
2	EWP	iShares MSCI Spain ETF	Europe	Broad Equity	0.50	5.07	8.66	69.30
3	EWU	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.50	3.44	8.46	68.70
4	EWI	iShares MSCI Italy ETF	Europe	Broad Equity	0.50	5.23	7.44	62.90
5	HEWU	iShares Currency Hedged MSCI United Kingdom ETF	Europe	Large Cap	0.50	3.41	7.62	61.50
1	SDIV	Global X SuperDividend ETF	Global	High Dividend Yield	0.59	5.80	8.52	67.40
2	ESPO	VanEck Video Gaming and eSports ETF	Global	Theme	0.55	6.04	7.76	62.10
3	FTHI	First Trust BuyWrite Income ETF	Global	High Dividend Yield	0.85	4.61	7.50	61.10
4	BLOK	Amplify Transformational Data Sharing ETF	Global	Broad Equity	0.71	7.68	7.64	60.00
5	SDG	iShares MSCI Global Impact ETF	Global	Theme	0.49	3.99	7.17	59.90
1	AADR	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.10	7.03	9.32	71.00
2	CWI	SPDR MSCI ACWI ex-US ETF	Global Ex-U.S.	Broad Equity	0.30	4.55	7.78	64.10
3	IVAL	Alpha Architect International Quantitative Value ETF	Global Ex-U.S.	Broad Equity	0.60	5.82	7.50	61.80
4	MOTI	VanEck Morningstar International Moat ETF	Global Ex-U.S.	Broad Equity	0.57	5.27	7.32	60.40
5	IDOG	ALPS International Sector Dividend Dogs ETF	Global Ex-U.S.	Large Cap	0.50	4.41	6.98	59.70
1	ECH	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59	5.94	9.81	76.10
2	ILF	iShares Latin America 40 ETF	Latin America	Large Cap	0.48	5.76	9.57	75.10
3	EPU	iShares MSCI Peru ETF	Latin America	Broad Equity	0.57	6.59	8.67	67.90
4	EWW	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.50	4.25	8.09	66.80
5	EWZ	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.57	6.07	7.77	64.90
1	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.57	6.45	7.64	62.30
2	EGPT	VanEck Egypt Index ETF	Middle East & Africa	Broad Equity	0.98	7.36	6.95	56.50
3	FLZA	Franklin FTSE South Africa ETF	Middle East & Africa	Broad Equity	0.19	6.49	6.84	54.10
4	EIS	iShares MSCI Israel ETF	Middle East & Africa	Broad Equity	0.59	5.48	6.36	53.90
5	NGE	Global X MSCI Nigeria ETF	Middle East & Africa	Broad Equity	0.91	5.90	6.42	52.90
1	VONG	Vanguard Russell 1000 Growth ETF	North America	Large Cap	0.08	4.78	9.63	73.40
2	IJK	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	5.83	9.19	73.30

3	IVW	iShares S&P 500 Growth ETF	North America	Large Cap	0.18	4.95	9.44	72.90
4	IJS	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.18	4.91	9.09	72.80
5	VTWO	Vanguard Russell 2000 ETF	North America	Small Cap	0.10	4.92	9.06	72.00
1	EMIF	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.60	7.15	7.77	64.70
2	BICK	First Trust BICK Index Fund	Emerging Markets	Broad Equity	0.64	7.21	7.57	61.00
3	EEM	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.70	4.70	7.33	61.00
4	SDEM	Global X MSCI SuperDividend Emerging Markets ETF	Emerging Markets	High Dividend Yield	0.67	5.28	7.43	60.70
5	ESGE	iShares MSCI EM ESG Optimized ETF	Emerging Markets	Theme	0.25	3.01	6.21	60.60
1	IDV	iShares International Select Dividend ETF	Developed Markets	High Dividend Yield	0.49	4.41	6.58	59.00
2	ISDX	Invesco RAFI Strategic Developed ex-US ETF	Developed Markets	Large Cap	0.23	2.73	6.81	58.30
3	IDLV	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25	3.46	6.42	58.20
4	GCOW	Pacer Global Cash Cows Dividend ETF	Developed Markets	High Dividend Yield	0.60	3.69	6.39	56.10
5	ISCF	iShares Edge MSCI Multifactor Intl Small-Cap ETF	Developed Markets	Small Cap	0.40	3.62	6.22	55.50

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Equity ETF Select List - Strategies

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	DWCR	Arrow DWA Country Rotation ETF	Alpha-Seeking	Global Ex-U.S.	1.11	7.48	7.75	59.70
2	FVC	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	4.62	7.09	59.00
3	KFYP	KraneShares CICC China Leaders 100 Index ETF	Alpha-Seeking	Asia-Pacific	0.69	6.58	7.03	56.10
4	DALI	First Trust DorseyWright DALI 1 ETF	Alpha-Seeking	Global	0.81	4.15	6.84	58.70
5	FV	First Trust Dorsey Wright Focus 5 ETF	Alpha-Seeking	Global	0.89	5.12	6.56	57.90
1	ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59	5.94	9.81	76.10
2	EWS	iShares MSCI Singapore ETF	Broad Equity	Asia-Pacific	0.50	3.96	9.52	74.80
3	ONEQ	Fidelity NASDAQ Composite Index Tracking Stock ETF	Broad Equity	North America	0.21	6.02	9.33	71.00
4	AADR	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.10	7.03	9.32	71.00
5	TUR	iShares MSCI Turkey ETF	Broad Equity	Europe	0.57	6.13	8.87	69.60
1	QYLD	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	4.25	6.21	54.60
2	SLVO	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	4.86	5.51	49.70
3	GLDI	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	3.87	3.36	38.00
4	VEGA	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.02	4.75	3.09	34.80
1	SDIV	Global X SuperDividend ETF	High Dividend Yield	Global	0.59	5.80	8.52	67.40
2	FTHI	First Trust BuyWrite Income ETF	High Dividend Yield	Global	0.85	4.61	7.50	61.10
3	SDEM	Global X MSCI SuperDividend Emerging Markets ETF	High Dividend Yield	Emerging Markets	0.67	5.28	7.43	60.70
4	DVYA	iShares Asia/Pacific Dividend ETF	High Dividend Yield	Asia-Pacific	0.49	5.09	7.39	61.80
5	SPYD	SPDR Portfolio S&P 500 High Dividend ETF	High Dividend Yield	North America	0.07	3.06	7.15	64.00
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	2.83	6.74	56.50
2	DIVA	AGFIQ HEDGED DIVIDEND INCOME FUND	Long/Short	North America	1.21	6.31	6.47	51.10
3	CLIX	ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.47	6.16	51.40
4	HTUS	Hull Tactical US ETF	Long/Short	North America	1.00	6.76	6.15	50.30
5	FTLS	First Trust Long/Short Equity ETF	Long/Short	Global	1.36	4.57	4.80	45.50
1	PGF	Invesco Financial Preferred ETF	Preferred Stock	North America	0.55	3.44	5.65	52.20
2	PSK	SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	3.83	5.58	52.20
3	PFXF	VanEck Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40	3.07	5.27	49.30
4	SPFF	Global X Super Income Preferred ETF	Preferred Stock	North America	0.58	4.10	5.15	47.90
5	VRP	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	2.58	4.92	49.40
1	WIL	Barclays Women in Leadership ETN	Theme	North America	0.45	7.48	7.82	61.00
2	EMIF	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.60	7.15	7.77	64.70
3	ESPO	VanEck Video Gaming and eSports ETF	Theme	Global	0.55	6.04	7.76	62.10

4	IPO	Renaissance IPO ETF	Theme	North America	0.60	7.25	7.49	58.90
5	SDG	iShares MSCI Global Impact ETF	Theme	Global	0.49	3.99	7.17	59.90
1	VONG	Vanguard Russell 1000 Growth ETF	Large Cap	North America	0.08	4.78	9.63	73.40
2	ILF	iShares Latin America 40 ETF	Large Cap	Latin America	0.48	5.76	9.57	75.10
3	IVW	iShares S&P 500 Growth ETF	Large Cap	North America	0.18	4.95	9.44	72.90
4	FXI	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.74	5.70	9.33	70.40
5	SPYG	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	3.64	9.06	70.70
1	IJK	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	5.83	9.19	73.30
2	MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15	4.01	8.91	71.90
3	IJJ	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	5.51	8.83	71.50
4	MDYG	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	5.02	8.62	69.60
5	DON	WisdomTree U.S. MidCap Dividend Fund	Mid Cap	North America	0.38	4.68	7.96	65.70
1	IJS	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	4.91	9.09	72.80
2	IJT	iShares S&P Small-Cap 600 Growth ETF	Small Cap	North America	0.18	5.66	9.08	71.50
3	VTWO	Vanguard Russell 2000 ETF	Small Cap	North America	0.10	4.92	9.06	72.00
4	SLYV	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15	4.23	8.28	67.90
5	SLY	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	4.48	8.19	67.10
1	DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.27	6.46	7.00	58.10
2	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	4.72	4.50	45.80
3	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60	5.59	1.00	26.50

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*Key

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