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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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November 2, 2020

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	FXZ	First Trust Materials AlphaDEX Fund	Basic Materials	North America	0.64%	6.11	8.05	67.00
2	GDJ	VanEck Vectors Gold Miners ETF	Basic Materials	Global	0.53%	5.18	7.71	65.70
3	XME	SPDR S&P Metals & Mining ETF	Basic Materials	North America	0.35%	5.68	7.09	63.80
4	PICK	iShares MSCI Global Metals & Mining Producers ETF	Basic Materials	Global	0.39%	5.56	7.25	61.00
5	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.57%	6.54	7.19	60.70
1	XHB	SPDR S&P Homebuilders ETF	Consumer Discretionary	North America	0.35%	2.62	5.61	60.30
2	PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.63%	5.95	6.34	57.60
3	XRT	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	4.71	5.85	56.60
4	ITB	iShares U.S. Home Construction ETF	Consumer Discretionary	North America	0.43%	4.22	5.81	54.70
5	FXD	First Trust Consumer Discretionary AlphaDEX Fund	Consumer Discretionary	North America	0.64%	5.05	5.76	54.30
1	FTXG	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60%	4.87	7.35	63.10
2	JHMS	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.40%	4.23	6.88	60.10
3	KXI	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.47%	6.51	5.53	55.00
4	PSCC	Invesco S&P SmallCap Consumer Staples ETF	Consumer Staples	North America	0.29%	5.16	4.86	51.10
5	FXG	First Trust Consumer Staples AlphaDEX Fund	Consumer Staples	North America	0.64%	4.26	4.67	51.00
1	PXE	Invesco Dynamic Energy Exploration & Production ETF	Energy	North America	0.65%	5.86	9.97	80.50
2	XLE	Energy Select Sector SPDR Fund	Energy	North America	0.13%	5.47	10.00	79.40
3	PXI	Invesco DWA Energy Momentum ETF	Energy	North America	0.60%	5.21	9.41	78.70
4	XOP	SPDR S&P Oil & Gas Exploration & Production ETF	Energy	North America	0.35%	5.63	8.95	75.10
5	OIH	VanEck Vectors Oil Service ETF	Energy	Global	0.35%	6.11	9.37	74.80
1	KBWD	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	2.42%	5.50	9.08	72.10
2	KBWR	Invesco KBW Regional Banking ETF	Financials	North America	0.35%	6.89	9.36	71.50
3	QABA	First Trust NASDAQ ABA Community Bank Index Fund	Financials	North America	0.60%	6.57	9.40	71.00
4	KIE	SPDR S&P Insurance ETF	Financials	North America	0.35%	6.97	8.85	70.30
5	KRE	SPDR S&P Regional Banking ETF	Financials	North America	0.35%	5.93	8.63	68.70
1	XBI	SPDR S&P Biotech ETF	Health Care	North America	0.35%	5.40	8.66	70.30
2	BBC	Virtus LifeSci Biotech Clinical Trials ETF	Health Care	North America	0.79%	7.51	7.82	62.20
3	CNCR	Loncar Cancer Immunotherapy ETF	Health Care	North America	0.79%	7.35	7.17	59.50
4	JHMH	John Hancock Multifactor Healthcare ETF	Health Care	North America	0.40%	4.46	7.26	59.40
5	PJP	Invesco Dynamic Pharmaceuticals ETF	Health Care	North America	0.57%	5.59	6.56	59.30
1	XTN	SPDR S&P Transportation ETF	Industrials	North America	0.35%	5.57	8.73	73.00
2	JETS	U.S. Global Jets ETF	Industrials	Global	0.60%	6.79	7.37	64.00
3	IYT	iShares Transportation Average ETF	Industrials	North America	0.43%	6.14	6.57	62.10

4	PKB	Invesco Dynamic Building & Construction ETF	Industrials	North America	0.58%	6.69	7.01	61.80
5	AIRR	First Trust RBA American Industrial Renaissance ETF	Industrials	North America	0.70%	6.04	6.67	60.40
1	IGE	iShares North American Natural Resources ETF	Natural Resources	Global	0.47%	5.47	7.14	63.80
2	GRES	IQ Global Resources ETF	Natural Resources	Global	0.78%	5.48	7.75	63.10
3	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	7.15	6.83	60.30
4	GNR	SPDR S&P Global Natural Resources ETF	Natural Resources	Global	0.40%	6.20	6.52	59.90
5	GUNR	FlexShares Global Upstream Natural Resources Index Fund	Natural Resources	Global	0.46%	5.41	6.49	59.50
1	DTEC	ALPS Disruptive Technologies ETF	Technology	Global	0.50%	5.80	7.75	63.90
2	FONE	First Trust Nasdaq Smartphone Index Fund	Technology	Global	0.70%	6.96	7.31	60.80
3	LOUP	Loup Frontier Tech ETF	Technology	Global	0.70%	8.41	7.82	60.50
4	OGIG	OShares Global Internet Giants ETF	Technology	Global	0.48%	6.52	6.82	57.10
5	SKYY	First Trust Cloud Computing ETF	Technology	Global	0.60%	5.38	6.31	56.70
1	EWCO	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40%	5.77	7.48	61.50
2	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.13%	4.80	6.99	60.00
3	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	3.91	6.24	55.30
4	XTL	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	5.16	6.17	54.80
5	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	3.54	3.86	42.30
1	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	3.46	6.18	57.90
2	JHMU	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40%	5.49	6.51	57.90
3	PUI	Invesco DWA Utilities Momentum ETF	Utilities	North America	0.60%	4.23	4.82	53.00
4	FXU	First Trust Utilities AlphaDEX Fund	Utilities	North America	0.62%	4.62	4.88	52.50
5	XLU	Utilities Select Sector SPDR Fund	Utilities	North America	0.13%	3.87	4.03	49.10

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Equity ETF Select List - Geography



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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	EPHE	iShares MSCI Philippines ETF	Asia-Pacific	Broad Equity	0.59%	5.74	8.59	66.30
2	EWY	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.59%	4.51	8.01	66.10
3	SCIN	Columbia India Small Cap ETF	Asia-Pacific	Small Cap	0.77%	5.35	8.34	65.00
4	CXSE	WisdomTree China ex-State-Owned Enterprises Fund	Asia-Pacific	Broad Equity	0.32%	7.31	8.46	63.90
5	DVYA	iShares Asia/Pacific Dividend ETF	Asia-Pacific	High Dividend Yield	0.49%	5.88	7.65	63.50
1	SMEZ	SPDR EURO STOXX Small Cap ETF	Europe	Small Cap	0.45%	6.70	8.07	65.60
2	EIRL	iShares MSCI Ireland ETF	Europe	Broad Equity	0.47%	6.04	7.87	62.80
3	IEUS	iShares MSCI Europe Small-Cap ETF	Europe	Small Cap	0.40%	6.09	7.47	61.80
4	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.59%	7.56	7.27	61.80
5	FEU	SPDR STOXX Europe 50 ETF	Europe	Large Cap	0.29%	6.61	7.11	60.00
1	OIH	VanEck Vectors Oil Service ETF	Global	Energy	0.35%	6.11	9.37	74.80
2	FRAK	VanEck Vectors Unconventional Oil & Gas ETF	Global	Energy	0.54%	6.76	9.36	73.90
3	KOL	VanEck Vectors Coal ETF	Global	Energy	0.60%	7.32	8.91	71.30
4	KARS	KraneShares Electric Vehicles and Future Mobility Index ETF	Global	Large Cap	0.70%	7.14	9.50	69.80
5	ACIM	SPDR MSCI ACWI IMI ETF US	Global	Broad Equity	0.25%	7.20	8.86	68.70
1	FYLD	Cambria Foreign Shareholder Yield ETF	Global Ex-U.S.	High Dividend Yield	0.59%	6.26	8.07	63.50
2	RIDV	Oppenheimer International Ultra Dividend Revenue ETF	Global Ex-U.S.	Broad Equity	0.42%	3.91	7.21	59.60
3	FNDC	Schwab Fundamental International Small Cap Company index	Global Ex-U.S.	Small Cap	0.39%	4.55	6.43	58.70
4	RODM	Hartford Multifactor Developed Markets (ex-US) ETF	Global Ex-U.S.	Broad Equity	0.29%	4.68	6.73	58.40
5	MOTI	VanEck Vectors Morningstar International Moat ETF	Global Ex-U.S.	Broad Equity	0.56%	5.77	6.65	57.80
1	ECH	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59%	6.22	8.32	68.30
2	EWW	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.47%	5.92	7.51	64.20
3	GXG	Global X MSCI Colombia ETF	Latin America	Broad Equity	0.61%	6.08	7.84	63.30
4	EPU	iShares MSCI Peru ETF	Latin America	Broad Equity	0.59%	6.44	7.49	61.00
5	ILF	iShares Latin America 40 ETF	Latin America	Large Cap	0.48%	6.70	6.44	58.80
1	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.59%	7.02	8.70	67.70
2	UAE	iShares MSCI UAE Capped ETF	Middle East & Africa	Broad Equity	0.59%	4.88	7.73	61.40
3	AFK	VanEck Vectors Africa Index ETF	Middle East & Africa	Broad Equity	0.84%	6.84	7.65	60.10
4	GULF	WisdomTree Middle East Dividend Fund	Middle East & Africa	Broad Equity	0.88%	5.19	5.91	53.80
5	ITEQ	BlueStar Israel Technology ETF	Middle East & Africa	Technology	0.75%	6.42	6.41	53.30
1	PXE	Invesco Dynamic Energy Exploration & Production ETF	North America	Energy	0.65%	5.86	9.97	80.50
2	XLE	Energy Select Sector SPDR Fund	North America	Energy	0.13%	5.47	10.00	79.40

3	PXI	Invesco DWA Energy Momentum ETF	North America	Energy	0.60%	5.21	9.41	78.70
4	XOP	SPDR S&P Oil & Gas Exploration & Production ETF	North America	Energy	0.35%	5.63	8.95	75.10
5	FNK	First Trust Mid Cap Value AlphaDEX Fund	North America	Mid Cap	0.70%	5.89	9.61	73.30
1	ISEM	Invesco Strategic Emerging Markets ETF	Emerging Markets	Large Cap	0.35%	4.84	8.66	66.30
2	EMCG	WisdomTree Emerging Markets Consumer Growth Fund	Emerging Markets	Broad Equity	0.32%	4.40	7.10	59.70
3	ICOL	iShares MSCI Colombia Capped ETF	Emerging Markets	Broad Equity	0.61%	5.88	6.88	58.60
4	EMDV	ProShares MSCI Emerging Markets Dividend Growers ETF	Emerging Markets	Broad Equity	0.60%	6.29	6.88	58.60
5	FEM	First Trust Emerging Markets AlphaDEX Fund	Emerging Markets	Broad Equity	0.80%	6.42	6.66	58.30
1	KLDW	Knowledge Leaders Developed World ETF	Developed Markets	Broad Equity	0.75%	5.50	8.24	63.60
2	ISDX	Invesco Strategic Developed ex-US ETF	Developed Markets	Large Cap	0.23%	4.57	7.28	61.30
3	IDLV	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25%	4.04	6.28	59.10
4	GCOV	Pacer Global Cash Cows Dividend ETF	Developed Markets	High Dividend Yield	0.60%	5.90	6.71	57.80
5	GWX	SPDR S&P International Small Cap ETF	Developed Markets	Small Cap	0.40%	5.55	6.34	57.00

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Equity ETF Select List - Strategies

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November 2, 2020

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
an	ticker	name	focus	region	ter	risk	reward	quant
1	CSD	Invesco S&P Spin-Off ETF	Alpha-Seeking	North America	0.64%	4.97	8.09	70.40
2	FV	First Trust Dorsey Wright Focus 5 ETF	Alpha-Seeking	Global	0.89%	5.73	7.83	65.30
3	FVC	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89%	5.75	7.86	64.80
4	WMW	ELEMENTS Linked to the Morningstar Wide Moat Focus Total Return In	Alpha-Seeking	North America	0.75%	5.42	8.00	63.20
5	RYJ	Invesco Raymond James SB-1 Equity ETF	Alpha-Seeking	North America	0.75%	6.42	6.69	59.10
1	ACIM	SPDR MSCI ACWI IMI ETF US	Broad Equity	Global	0.25%	7.20	8.86	68.70
2	ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59%	6.22	8.32	68.30
3	EZA	iShares MSCI South Africa ETF	Broad Equity	Middle East & Africa	0.59%	7.02	8.70	67.70
4	EPHE	iShares MSCI Philippines ETF	Broad Equity	Asia-Pacific	0.59%	5.74	8.59	66.30
5	EWY	iShares MSCI South Korea ETF	Broad Equity	Asia-Pacific	0.59%	4.51	8.01	66.10
1	SCHD	Schwab US Dividend Equity ETF	High Dividend Yield	North America	0.07%	3.90	8.37	68.30
2	SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	High Dividend Yield	North America	0.30%	4.40	7.80	68.00
3	DVY	iShares Select Dividend ETF	High Dividend Yield	North America	0.39%	5.72	7.66	66.20
4	FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.58%	6.44	8.00	65.70
5	SDIV	Global X SuperDividend ETF	High Dividend Yield	Global	0.58%	5.83	7.70	63.90
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.78%	2.81	6.98	58.20
2	JPLS	JPMorgan Long/Short ETF	Long/Short	Developed Markets	0.69%	3.65	6.47	56.20
3	HTUS	Hull Tactical US ETF	Long/Short	North America	0.91%	7.35	6.37	54.10
4	QMN	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	1.01%	3.43	6.10	52.50
5	MRGR	ProShares Merger ETF	Long/Short	Global	0.75%	3.82	5.47	51.10
1	PFXE	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.41%	3.46	7.96	65.10
2	FPE	First Trust Preferred Securities and Income ETF	Preferred Stock	Global	0.85%	3.53	6.38	56.90
3	VRP	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50%	3.19	5.75	55.20
4	PGF	Invesco Financial Preferred ETF	Preferred Stock	North America	0.63%	3.55	5.84	54.80
5	SPFF	Global X SuperIncome Preferred ETF	Preferred Stock	North America	0.58%	4.52	5.87	53.50
1	KOMP	SPDR Kensho New Economies Composite ETF	Theme	North America	0.20%	5.50	8.43	67.60
2	ROBO	Robo-Stox Global Robotics & Automation Index ETF	Theme	Global	0.95%	6.21	7.99	65.80
3	XKCP	SPDR Kensho Clean Power ETF	Theme	North America	0.45%	7.17	8.15	65.10
4	ENTR	Entrepreneur 30 Fund	Theme	North America	0.49%	7.20	8.44	63.00
5	OBOR	KraneShares MSCI One Belt One Road ETF	Theme	Asia-Pacific	0.78%	6.22	7.67	61.40
1	KARS	KraneShares Electric Vehicles and Future Mobility Index ETF	Large Cap	Global	0.70%	7.14	9.50	69.80

2	ISEM	Invesco Strategic Emerging Markets ETF	Large Cap	Emerging Markets	0.35%	4.84	8.66	66.30
3	IUS	Invesco Strategic US ETF	Large Cap	North America	0.19%	4.54	8.11	65.50
4	FLAG	Forensic Accounting Long-Short ETF	Large Cap	North America	1.15%	7.43	8.42	65.30
5	CCOR	Cambria Core Equity ETF	Large Cap	North America	1.05%	4.80	7.88	64.10
1	FNK	First Trust Mid Cap Value AlphaDEX Fund	Mid Cap	North America	0.70%	5.89	9.61	73.30
2	PXMV	Invesco Russell MidCap Pure Value ETF	Mid Cap	North America	0.39%	6.16	8.50	66.80
3	RFV	Invesco S&P MidCap 400 Pure Value ETF	Mid Cap	North America	0.35%	6.04	8.25	66.60
4	IJH	iShares Core S&P Mid-Cap ETF	Mid Cap	North America	0.07%	4.98	7.45	64.70
5	MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15%	5.45	7.55	64.30
1	FYT	First Trust Small Cap Value AlphaDEX Fund	Small Cap	North America	0.70%	5.93	9.16	70.90
2	IJR	iShares Core S&P Small-Cap ETF	Small Cap	North America	0.07%	4.78	8.73	70.70
3	FYX	First Trust Small Cap Core AlphaDEX Fund	Small Cap	North America	0.63%	6.10	8.87	69.90
4	IJS	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.25%	6.59	8.41	68.30
5	RZG	Invesco S&P SmallCap 600 Pure Growth ETF	Small Cap	North America	0.35%	6.19	8.57	67.70
1	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	6.15	9.03	69.80
2	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	6.15	7.80	64.20
3	DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	0.99%	7.54	3.65	41.30

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***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. ◆◆◆◆◆◆◆◆◆◆

***About the ETFG® Quant Model:** The universe of equity ETFs reviewed by ETFGSM Quant represents the broadest range of industry groups, sectors and geographic regions. The ETFGSM 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. ETFGSM 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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