# **Weekly ETF Equity Select List**



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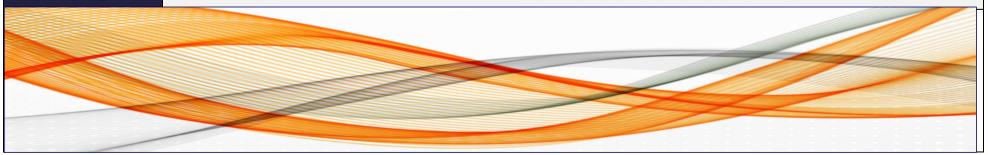
#### **About the ETFG ETP Weekly Select List**

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*		Quant*
1	SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65	8.05	7.14	62.50
2	JHMA	John Hancock Multifactor Materials ETF	Basic Materials	North America	0.50	7.24	6.85	60.50
3	GOAU	U.S. Global GO GOLD and Precious Metal Miners ETF	Basic Materials	Global	0.60	7.64	6.94	60.40
4	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.57	8.10	6.32	59.00
5	GOEX	Global X Gold Explorers ETF	Basic Materials	Global	0.66	8.17	6.07	56.60
1	PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.61	1.00	5.17	92.00
2	<u>IYC</u>	iShares U.S. Consumer Services ETF	Consumer Discretionary	North America	0.44	7.38	8.04	67.20
3	<u>IBUY</u>	Amplify Online Retail ETF	Consumer Discretionary	Global	0.65	8.37	6.11	55.30
4	<u>FTXD</u>	First Trust Nasdaq Retail ETF	Consumer Discretionary	North America	0.60	6.89	5.73	54.40
5	<u>XHB</u>	SPDR S&P Homebuilders ETF	Consumer Discretionary	North America	0.35	5.85	4.01	53.80
1	<u>KXI</u>	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.48	7.09	9.59	76.70
2	<u>FTXG</u>	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	6.53	5.65	56.60
3	<u>IECS</u>	iShares Evolved U.S. Consumer Staples ETF	Consumer Staples	North America	0.18	5.53	5.87	56.10
4	<u>JHMS</u>	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.50	6.21	5.73	55.70
5	<u>FSTA</u>	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	5.14	5.30	55.00
1	<u>PXJ</u>	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	7.60	9.46	78.50
2	<u>IEZ</u>	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.44	7.72	8.57	72.40
3	<b>PSCE</b>	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	7.39	8.18	71.10
4	XLE	Energy Select Sector SPDR Fund	Energy	North America	0.12	7.25	6.53	64.30
5	MLPX	Global X MLP & Energy Infrastructure ETF	Energy	North America	0.45	6.80	6.63	63.70
1	<u>KIE</u>	SPDR S&P Insurance ETF	Financials	North America	0.35	7.42	10.00	78.60
2	<u>JHMF</u>	John Hancock Multifactor Financials ETF	Financials	North America	0.50	7.04	7.06	60.00
3	<b>DFNL</b>	Davis Select Financial ETF	Financials	Global	0.65	7.45	7.21	59.60
4	BIZD	VanEck Vectors BDC Income ETF	Financials	North America	0.23	7.28	6.14	57.90
5	KBWD	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	2.40	7.64	5.94	57.10
1	<u>IBB</u>	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.47	6.80	8.53	70.40
2	PPH	VanEck Vectors Pharmaceutical ETF	Health Care	Global	0.35	6.50	6.11	59.10
3	<u>IXJ</u>	iShares Global Healthcare ETF	Health Care	Global	0.48	6.83	6.28	58.70
4	BBC	Virtus LifeSci Biotech Clinical Trials ETF	Health Care	North America	0.79	8.53	6.58	57.40
5	<u>BTEC</u>	Principal Healthcare Innovators Index ETF	Health Care	North America	0.42	7.64	6.51	57.30
1	<u>ITA</u>	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.44	7.55	6.32	61.80
2	<u>JETS</u>	U.S. Global Jets ETF	Industrials	Global	0.60	7.92	5.79	57.90
3	FTXR	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60	6.91	5.65	57.70

4	JHMI	John Hancock Multifactor Industrials ETF	Industrials	North America	0.50	7.17	5.78	55.90
	FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08	6.17	4.89	52.70
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1	NANR	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	6.94	7.15	65.70
2	PAVE	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	6.36	6.05	59.80
3	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70	6.98	6.21	57.00
4	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	6.86	5.82	55.40
5	<u>TOLZ</u>	DJ Brookfield Global Infrastructure ETF	Natural Resources	Global	0.46	6.63	5.35	54.00
1	<u>OGIG</u>	O'Shares Global Internet Giants ETF	Technology	Global	0.48	7.67	7.07	60.10
2	LOUP	Innovator Loup Frontier Tech ETF	Technology	Global	0.70	8.96	7.03	58.90
3	KEMQ	KraneShares Emerging Markets Consumer Technology ETF	Technology	Asia-Pacific	0.79	8.06	7.15	58.80
4	XNTK	SPDR NYSE Technology ETF	Technology	North America	0.35	7.98	5.73	56.30
5	DTEC	ALPS Disruptive Technologies ETF	Technology	Global	0.50	7.56	5.94	56.10
1	XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.12	6.66	5.92	56.50
2	<b>EWCO</b>	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	7.11	5.89	55.10
3	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08	6.04	5.86	54.20
4	<u>IYZ</u>	iShares US Telecommunications ETF	Telecommunications	North America	0.44	5.82	4.79	49.60
5	XTL	SPDR S&P Telecom ETF	Telecommunications	North America	0.35	6.82	2.75	40.10
1	IDU	iShares US Utilities ETF	Utilities	North America	0.44	7.57	8.51	71.90
2	<u>JHMU</u>	John Hancock Multifactor Utilities ETF	Utilities	North America	0.50	7.01	5.81	56.30
3	<b>FUTY</b>	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	5.97	5.02	53.60
4	UTES	Virtus Reaves Utilities ETF	Utilities	North America	0.49	7.83	5.39	52.00
5	<u>JXI</u>	iShares Global Utilities ETF	Utilities	Global	0.48	7.23	3.81	46.30

## **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	7.31	8.42	67.90
2	<b>EWM</b>	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.49	6.82	7.26	65.00
3		iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74	7.66	7.87	64.40
4	<u>EPHE</u>	iShares MSCI Philippines ETF	Asia-Pacific	Broad Equity	0.62	7.52	7.52	63.50
5	<u>BBJP</u>	JPMorgan BetaBuilders Japan ETF	Asia-Pacific	Broad Equity	0.19	6.63	6.85	61.80
1	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.62	8.22	9.07	73.00
2	BBEU	JPMorgan BetaBuilders Europe ETF	Europe	Broad Equity	0.09	6.19	6.54	60.10
3	<u>FEUZ</u>	First Trust Eurozone AlphaDEX ETF	Europe	Broad Equity	0.80	7.93	6.74	59.40
4	<u>PTEU</u>	Pacer Trendpilot European Index ETF	Europe	Broad Equity	0.67	7.42	6.83	58.40
5	<u>EWU</u>	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.48	6.50	5.92	58.10
1	FFTY	Innovator IBD 50 ETF	Global	Broad Equity	0.80	8.38	7.53	61.80
2	SDIV	Global X SuperDividend ETF	Global	High Dividend Yield	0.58	7.55	6.86	61.70
3	BLOK	Amplify Transformational Data Sharing ETF	Global	Broad Equity	0.71	8.24	7.43	61.60
4	IRBO	iShares Robotics and Artificial Intelligence ETF	Global	Theme	0.47	7.67	6.88	61.20
5	ROBO	Robo-Stox Global Robotics & Automation Index ETF	Global	Theme	0.95	7.88	6.74	61.20
1	AADR	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.10	8.57	8.52	68.40
2	IQDG	WisdomTree International Quality Dividend Growth Fund	Global Ex-U.S.	Broad Equity	0.38	5.86	6.90	60.90
3	FNDE	Schwab Fundamental Emerging Markets Large Company Index ETF	Global Ex-U.S.	Large Cap	0.39	6.69	6.76	60.80
4	<u>FNDC</u>	Schwab Fundamental International Small Cap Company Index ETF	Global Ex-U.S.	Small Cap	0.39	6.50	6.51	60.40
5	<u>IPKW</u>	Invesco International BuyBack Achievers ETF	Global Ex-U.S.	Alpha-Seeking	0.55	6.66	6.73	60.00
1	<u>ECH</u>	iShares MSCI Chile ETF	Latin America	Broad Equity	0.62	8.14	9.28	75.70
2	<u>EPU</u>	iShares MSCI Peru ETF	Latin America	Broad Equity	0.62	8.29	6.96	60.70
3	<u>EWZ</u>	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.62	7.89	6.42	60.00
4	<u>EWW</u>	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.49	7.15	6.27	59.80
5	<u>AGT</u>	iShares MSCI Argentina and Global Exposure ETF	Latin America	Broad Equity	0.59	7.79	6.41	58.10
1	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.62	8.31	7.80	65.10
2	<u>AFK</u>	VanEck Vectors Africa Index ETF	Middle East & Africa	Broad Equity	0.78	8.27	6.36	55.70
3	<u>FLZA</u>	Franklin FTSE South Africa ETF	Middle East & Africa	Broad Equity	0.19	8.01	6.59	55.20
4	<u>ISRA</u>	VanEck Vectors Israel ETF	Middle East & Africa	Broad Equity	0.60	7.21	6.02	53.40
5	<u>FLSA</u>	Franklin FTSE Saudi Arabia ETF	Middle East & Africa	Broad Equity	0.39	7.22	6.01	53.10
1	<u>SLYG</u>	SPDR S&P 600 Small Cap Growth ETF	North America	Small Cap	0.15	7.49	9.30	74.50
2	<u>IWR</u>	iShares Russell Mid-Cap ETF	North America	Mid Cap	0.20	6.90	8.74	72.60

3	<b>SPYG</b>	SPDR Portfolio S&P 500 Growth ETF	North America	Large Cap	0.04	6.34	9.02	72.50
4	<u>IJK</u>	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	7.50	8.59	71.80
5	<u>IJJ</u>	iShares S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.18	7.54	8.35	70.90
1	<u>EMIF</u>	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75	8.12	7.79	67.00
2	<b>ESGE</b>	iShares MSCI EM ESG Optimized ETF	Emerging Markets	Theme	0.25	6.68	5.58	59.70
3	<u>ISEM</u>	Invesco RAFI Strategic Emerging Markets ETF	Emerging Markets	Large Cap	0.35	7.04	6.64	58.50
4	ICOL	iShares MSCI Colombia Capped ETF	Emerging Markets	Broad Equity	0.61	7.50	6.32	57.90
5	<b>EMXC</b>	iShares MSCI Emerging Markets ex China ETF	Emerging Markets	Broad Equity	0.49	7.25	6.25	57.60
1	ISDX	Invesco RAFI Strategic Developed ex-US ETF	Developed Markets	Large Cap	0.23	6.46	6.74	60.60
2	<u>RFDI</u>	First Trust RiverFront Dynamic Developed International ETF	Developed Markets	Broad Equity	0.83	7.46	6.16	58.30
3	INTF	iShares Edge MSCI Multifactor Intl ETF	Developed Markets	Broad Equity	0.30	6.37	5.80	55.90
4	<b>BFIT</b>	Global X Health & Wellness ETF	Developed Markets	Theme	0.50	6.90	5.97	54.70
5	<u>ISCF</u>	iShares Edge MSCI Multifactor Intl Small-Cap ETF	Developed Markets	Small Cap	0.40	6.63	5.56	54.30

### **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	7.16	6.54	60.4		
2	DBLV	AdvisorShares DoubleLine Value Equity ETF	Alpha-Seeking	North America	0.91	7.91	6.86	60.3		
3	PKW	Invesco International BuyBack Achievers ETF	Alpha-Seeking	Global Ex-U.S.	0.55	6.66	6.73	60.0		
4	DWCR	Arrow DWA Country Rotation ETF	Alpha-Seeking	Global Ex-U.S.	1.36	8.40	6.81	58.6		
5	FV <u>C</u>	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	7.21	6.17	57.6		
1	ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.62	8.14	9.28	75.7		
2	<u>rur</u>	iShares MSCI Turkey ETF	Broad Equity	Europe	0.62	8.22	9.07	73.0		
3	AADR	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.10	8.57	8.52	68.4		
4	FNI	First Trust Chindia ETF	Broad Equity	Asia-Pacific	0.59	7.31	8.42	67.9		
5	<u>EZA</u>	iShares MSCI South Africa ETF	Broad Equity	Middle East & Africa	0.62	8.31	7.80	65.1		
1	QYLD	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	6.43	6.37	58.0		
2	SLVO	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	7.31	5.95	55.4		
3	FTLB	First Trust Hedged BuyWrite Income ETF	Buywrite	Global	0.85	6.68	4.97	50.0		
4	VEGA	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.04	6.94	2.91	37.8		
5	<u>GLDI</u>	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	6.54	1.90	34.3		
1	SPYD	SPDR Portfolio S&P 500 High Dividend ETF	High Dividend Yield	North America	0.07	6.56	7.10	65.6		
2	SDIV	Global X SuperDividend ETF	High Dividend Yield	Global	0.58	7.55	6.86	61.7		
3	SDVY	First Trust SMID Cap Rising Dividend Archievers ETF	High Dividend Yield	North America	0.60	7.22	5.99	58.2		
4	WDIV	SPDR S&P Global Dividend ETF	High Dividend Yield	Global	0.40	6.95	5.85	57.6		
5	<u>RDVY</u>	First Trust NASDAQ Rising Dividend Achievers	High Dividend Yield	North America	0.50	6.68	5.67	57.1		
1	MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	5.89	6.34	56.5		
2	HTUS	Hull Tactical US ETF	Long/Short	North America	0.96	7.93	6.47	56.0		
3	<u>CLIX</u>	ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.97	5.93	54.8		
		First Trust Long/Short Equity ETF	Long/Short	Global	1.48	7.19	5.93	53.8		
5	<u>DIVA</u>	AGFIQ HEDGED DIVIDEND INCOME FUND	Long/Short	North America	1.10	8.24	4.37	43.0		
1	PGX	Invesco Preferred ETF	Preferred Stock	North America	0.51	4.75	5.53	59.0		
2	PGF	Invesco Financial Preferred ETF	Preferred Stock	North America	0.63	4.79	4.44	54.5		
3	PSK	SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	6.28	5.23	53.6		
4	PFF	iShares US Preferred Stock ETF	Preferred Stock	North America	0.47	5.98	4.94	52.2		
5	<u>VRP</u>	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	6.00	4.89	51.5		
1	EMIF	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.75	8.12	7.79	67.0		
2	KOMP	SPDR S&P Kensho New Economies Composite ETF	Theme	North America	0.20	7.36	7.43	64.7		

3	<u>IPO</u>	Renaissance IPO ETF	Theme	North America	0.60	7.75	7.70	62.9
	IRBO	iShares Robotics and Artificial Intelligence ETF	Theme	Global	0.47	7.67	6.88	61.2
	ROBO	Robo-Stox Global Robotics & Automation Index ETF	Theme	Global	0.95	7.88	6.74	61.2
1	SPYG	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	6.34	9.02	72.5
2	<u>IVW</u>	iShares S&P 500 Growth ETF	Large Cap	North America	0.18	7.08	8.52	70.0
3	<b>SPYV</b>	SPDR Portfolio S&P 500 Value ETF	Large Cap	North America	0.04	6.17	8.19	69.7
4	FXI	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.74	7.66	7.87	64.4
5	<u>EPS</u>	WisdomTree U.S. LargeCap Fund	Large Cap	North America	0.80	6.21	7.42	63.6
1	IWR	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.20	6.90	8.74	72.6
2	<u>IJK</u>	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	7.50	8.59	71.8
3	<u>IJJ</u>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	7.54	8.35	70.9
4	MDYG	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	7.54	8.54	70.5
5	MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15	7.15	7.69	67.2
1	SLYG	SPDR S&P 600 Small Cap Growth ETF	Small Cap	North America	0.15	7.49	9.30	74.5
2	<u>IJS</u>	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	7.52	8.26	69.9
3	<u>SLYV</u>	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15	7.40	7.80	67.5
4	DES	WisdomTree U.S. SmallCap Dividend Fund	Small Cap	North America	0.38	7.23	7.54	65.0
5	<u>SLY</u>	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	7.43	6.82	62.2
1	DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.25	8.60	6.74	58.8
2	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	7.54	3.44	43.3
3	<u>IWC</u>	iShares Micro-Cap ETF	Micro Cap	North America	0.60	7.49	3.34	43.3

#### \*Kev

\*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.

\*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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