

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 Policy Committee 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.

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 regarding the ETFG Quant Model, please review the ETFG Quant White Paper at (www.etfg.com/quant-white-paper) or review all the Equity ETFs ranked by ETFG Quant at <http://www.etfg.com/research/quant>.

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Equity ETF Select List - Sectors

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	SGDM	Sprott Gold Miners ETF	Basic Materials	Global	0.57%	5.76	8.90	65.60
2	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.57%	6.21	8.93	65.20
3	XME	SPDR S&P Metals & Mining ETF	Basic Materials	North America	0.35%	5.45	7.61	63.30
4	REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	Basic Materials	Global	0.57%	8.10	8.81	63.20
5	SLX	VanEck Vectors Steel Index Fund	Basic Materials	Global	0.55%	7.06	8.06	62.40
1	ECON	EGShares Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.85%	6.32	8.35	62.30
2	XRT	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	3.87	7.42	60.40
3	PEJ	Powershares Dynamic Leisure & Entertainment Portfolio	Consumer Discretionary	North America	0.63%	4.04	7.53	59.50
4	RCD	Guggenheim S&P 500 Equal Weight Consumer Discretionary ETF	Consumer Discretionary	North America	0.40%	4.40	7.13	57.80
5	PSCD	PowerShares S&P SmallCap Consumer Discretionary Portfolio	Consumer Discretionary	North America	0.29%	3.15	7.30	57.40
1	PSCC	PowerShares S&P SmallCap Consumer Staples Portfolio	Consumer Staples	North America	0.29%	2.55	6.66	58.30
2	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	1.24	6.82	56.90
3	IYK	iShares US Consumer Goods ETF	Consumer Staples	North America	0.43%	2.94	6.46	56.00
4	XLP	Consumer Staples Select Sector SPDR Fund	Consumer Staples	North America	0.14%	1.70	5.28	51.90
5	PBJ	Powershares Dynamic Food & Beverage Portfolio	Consumer Staples	North America	0.61%	2.78	5.34	51.70
1	PXI	PowerShares DWA Energy Momentum Portfolio	Energy	North America	0.60%	6.64	8.35	66.10
2	PXE	PowerShares Dynamic Energy Exploration & Production Portfolio	Energy	North America	0.64%	6.42	8.18	65.70
3	XES	SPDR S&P Oil & Gas Equipment & Services ETF	Energy	North America	0.35%	5.55	7.88	64.40
4	PXJ	PowerShares Dynamic Oil & Gas Services Portfolio	Energy	North America	0.61%	6.28	8.05	63.50
5	EMLP	First Trust North American Energy Infrastructure Fund	Energy	North America	0.95%	3.67	8.23	63.50
1	BDCS	ETRACS Linked to the Wells Fargo Business Development Company Index ETN	Financials	North America	0.85%	4.36	7.22	56.00
2	KBWB	PowerShares KBW Bank Portfolio	Financials	North America	0.35%	4.73	6.54	55.20
3	FNCL	Fidelity MSCI Financials Index ETF	Financials	North America	0.08%	2.39	7.02	55.00
4	CHIX	Global X China Financials ETF	Financials	Asia-Pacific	0.65%	4.50	7.53	54.70
5	FXO	First Trust Financial AlphaDEX Fund	Financials	North America	0.80%	3.89	6.50	54.10
1	XBI	SPDR S&P Biotech ETF	Health Care	North America	0.35%	4.76	8.42	63.90
2	PBE	Powershares Dynamic Biotechnology & Genome Portfolio	Health Care	North America	0.59%	4.96	8.37	63.70
3	BBP	BioShares Biotechnology Products ETF	Health Care	North America	0.85%	6.72	8.70	62.60
4	IBB	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.48%	4.46	7.84	60.30
5	PPH	VanEck Vectors Pharmaceutical ETF	Health Care	Global	0.35%	3.78	7.56	60.30
1	IYT	iShares Transportation Average ETF	Industrials	North America	0.43%	5.09	9.08	71.20
2	XTN	SPDR S&P Transportation ETF	Industrials	North America	0.35%	3.70	8.62	68.40
3	FLM	First Trust ISE Global Engineering and Construction Index Fund	Industrials	Global	0.70%	7.06	7.31	60.30
4	XLI	Industrial Select Sector SPDR Fund	Industrials	North America	0.14%	2.52	6.86	60.20
5	FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08%	2.07	7.44	60.20
1	GRES	IQ Global Resources ETF	Natural Resources	Global	0.75%	5.26	8.23	61.70
2	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70%	4.42	7.95	61.50
3	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70%	5.19	7.90	59.70

4	FIW	First Trust ISE Water Index Fund	Natural Resources	Global	0.59%	3.81	6.19	55.00
5	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	6.20	6.36	54.40
1	SKYY	First Trust ISE Cloud Computing Index Fund	Technology	Global	0.60%	4.00	7.86	62.70
2	SOXX	iShares PHLX Semiconductor ETF	Technology	North America	0.47%	4.29	7.67	62.20
3	PXQ	Powershares Dynamic Networking Portfolio	Technology	North America	0.63%	4.92	7.78	60.80
4	PSI	Powershares Dynamic Semiconductors Portfolio	Technology	North America	0.63%	3.87	7.13	60.20
5	FXL	First Trust Technology AlphaDEX Fund	Technology	North America	0.67%	3.74	7.10	58.90
1	XTL	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	3.95	6.30	54.50
2	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	2.38	6.16	52.20
3	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	3.53	5.59	51.10
4	IXP	iShares Global Telecom ETF	Telecommunications	Global	0.47%	4.90	5.12	47.30
5	VOX	Vanguard Telecommunication Services ETF	Telecommunications	North America	0.10%	3.76	4.87	46.90
1	XLU	Utilities Select Sector SPDR Fund	Utilities	North America	0.14%	2.49	6.05	55.10
2	RYU	Guggenheim S&P 500 Equal Weight Utilities ETF	Utilities	North America	0.40%	3.90	5.47	52.60
3	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	1.87	5.87	52.50
4	PUI	PowerShares DWA Utilities Momentum Portfolio	Utilities	North America	0.60%	4.17	5.55	51.30
5	DBU	WisdomTree Global ex-US Utility Fund	Utilities	Global Ex-U.S.	0.58%	5.98	5.81	51.00

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Equity ETF Select List - Geography

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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	EWY	iShares MSCI South Korea Capped ETF	Asia-Pacific	Broad Equity	0.62%	4.74	9.30	69.90
2	FXI	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.73%	4.62	9.24	67.40
3	EWH	iShares MSCI Hong Kong ETF	Asia-Pacific	Broad Equity	0.48%	2.15	8.94	66.70
4	FHK	First Trust Hong Kong AlphaDEX Fund	Asia-Pacific	Broad Equity	0.80%	5.60	9.07	65.30
5	FPA	First Trust Asia Pacific ex-Japan AlphaDEX Fund	Asia-Pacific	Broad Equity	0.80%	4.62	8.56	64.30
1	EWG	iShares MSCI Germany ETF	Europe	Broad Equity	0.48%	4.42	8.48	65.80
2	FEZ	SPDR EURO STOXX 50 ETF	Europe	Large Cap	0.29%	5.34	8.43	65.80
3	EWU	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.48%	4.58	8.55	65.40
4	RSXJ	VanEck Vectors Russia Small-Cap ETF	Europe	Small Cap	0.67%	7.12	9.06	64.40
5	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.62%	6.53	8.16	61.70
1	SGDM	Sprott Gold Miners ETF	Global	Basic Materials	0.57%	5.76	8.90	65.60
2	SGDJ	Sprott Junior Gold Miners ETF	Global	Basic Materials	0.57%	6.21	8.93	65.20
3	GRID	First Trust NASDAQ Clean Edge Smart Grid Infrastructure Index F	Global	Theme	0.70%	5.99	8.45	64.80
4	HECO	EcoLogical Strategy ETF	Global	Broad Equity	0.95%	7.45	9.49	63.40
5	REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	Global	Basic Materials	0.57%	8.10	8.81	63.20
1	IDMO	PowerShares S&P International Developed Momentum Portfolio	Global Ex-U.S.	Broad Equity	0.26%	4.92	8.77	64.70
2	BBRC	EGShares Beyond BRICs ETF	Global Ex-U.S.	Broad Equity	0.58%	5.25	8.70	62.80
3	IVLU	iShares Edge MSCI Intl Value Factor ETF	Global Ex-U.S.	Large Cap	0.30%	5.73	7.85	60.40
4	IPKW	PowerShares International BuyBack Achievers Portfolio	Global Ex-U.S.	Alpha-Seeking	0.55%	4.02	7.46	59.00
5	ACWX	iShares MSCI ACWI ex US ETF	Global Ex-U.S.	Broad Equity	0.33%	4.73	6.70	56.90
1	ECH	iShares MSCI Chile Capped ETF	Latin America	Broad Equity	0.62%	5.89	8.82	67.00
2	EWZ	iShares MSCI Brazil Capped ETF	Latin America	Broad Equity	0.62%	6.54	8.43	63.90
3	FLN	First Trust Latin America AlphaDEX Fund	Latin America	Broad Equity	0.80%	7.41	8.61	63.60
4	EWV	iShares MSCI Mexico Capped ETF	Latin America	Broad Equity	0.48%	5.32	7.76	60.80
5	FBZ	First Trust Brazil AlphaDEX Fund	Latin America	Broad Equity	0.80%	7.83	7.75	60.40
1	EZA	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.62%	6.56	8.92	64.20
2	NGE	Global X MSCI Nigeria ETF	Middle East & Africa	Broad Equity	0.68%	6.87	6.89	53.00
3	MES	VanEck Vectors Gulf States Index ETF	Middle East & Africa	Broad Equity	0.98%	6.39	6.85	52.60
4	GULF	WisdomTree Middle East Dividend Fund	Middle East & Africa	Broad Equity	0.88%	4.89	6.47	50.50
5	GAF	SPDR S&P Emerging Middle East & Africa ETF	Middle East & Africa	Broad Equity	0.49%	6.95	6.92	50.30
1	IYT	iShares Transportation Average ETF	North America	Industrials	0.43%	5.09	9.08	71.20
2	IVOV	Vanguard S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.20%	3.68	9.14	68.90
3	XTN	SPDR S&P Transportation ETF	North America	Industrials	0.35%	3.70	8.62	68.40
4	PXI	PowerShares DWA Energy Momentum Portfolio	North America	Energy	0.60%	6.64	8.35	66.10
5	PXE	PowerShares Dynamic Energy Exploration & Production Portfolio	North America	Energy	0.64%	6.42	8.18	65.70
1	EEM	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.69%	5.23	10.00	71.70
2	EMIF	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75%	6.09	9.42	69.10

3	VWO	Vanguard FTSE Emerging Markets ETF	Emerging Markets	Broad Equity	0.15%	4.47	9.14	65.90
4	FEM	First Trust Emerging Markets AlphaDEX Fund	Emerging Markets	Broad Equity	0.80%	6.23	8.89	65.50
5	EEMV	iShares Edge MSCI Min Vol Emerging Markets ETF	Emerging Markets	Broad Equity	0.25%	4.11	8.69	65.50
1	EFA	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.33%	4.91	8.18	64.20
2	IEFA	iShares Core MSCI EAFE ETF	Developed Markets	Broad Equity	0.12%	3.91	7.98	62.60
3	PID	PowerShares International Dividend Achievers Portfolio	Developed Markets	High Dividend Yield	0.54%	4.86	7.68	60.10
4	EFAV	iShares Edge MSCI Min Vol EAFE ETF	Developed Markets	Broad Equity	0.20%	3.53	6.79	57.50
5	DIM	WisdomTree International MidCap Dividend Fund	Developed Markets	Mid Cap	0.58%	6.13	6.95	57.30

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Equity ETF Select List - Strategies

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	WMW	ELEMENTS Linked to the Morningstar Wide Moat Focus Total Return In	Alpha-Seeking	North America	0.75%	7.80	9.91	65.60
2	MOAT	VanEck Vectors Wide Moat ETF	Alpha-Seeking	North America	0.49%	3.36	7.60	61.90
3	DEF	Guggenheim Defensive Equity ETF	Alpha-Seeking	North America	0.65%	3.58	7.24	60.00
4	DWAQ	PowerShares DWA NASDAQ Momentum Portfolio	Alpha-Seeking	North America	0.60%	6.09	7.78	59.90
5	IPKW	PowerShares International BuyBack Achievers Portfolio	Alpha-Seeking	Global Ex-U.S.	0.55%	4.02	7.46	59.00
1	EEM	iShares MSCI Emerging Markets ETF	Broad Equity	Emerging Markets	0.69%	5.23	10.00	71.70
2	EWY	iShares MSCI South Korea Capped ETF	Broad Equity	Asia-Pacific	0.62%	4.74	9.30	69.90
3	ECH	iShares MSCI Chile Capped ETF	Broad Equity	Latin America	0.62%	5.89	8.82	67.00
4	EWH	iShares MSCI Hong Kong ETF	Broad Equity	Asia-Pacific	0.48%	2.15	8.94	66.70
5	VVO	Vanguard FTSE Emerging Markets ETF	Broad Equity	Emerging Markets	0.15%	4.47	9.14	65.90
1	DVYE	iShares Emerging Markets Dividend ETF	High Dividend Yield	Emerging Markets	0.49%	5.54	7.83	61.40
2	DGRW	WisdomTree US Dividend Growth Fund	High Dividend Yield	North America	0.28%	1.37	7.69	61.30
3	DGRO	iShares Core Dividend Growth ETF	High Dividend Yield	North America	0.12%	1.16	7.67	61.30
4	GHII	Guggenheim S&P High Income Infrastructure ETF	High Dividend Yield	Global	0.45%	6.26	7.76	60.40
5	RDVY	First Trust NASDAQ Rising Dividend Achievers	High Dividend Yield	North America	0.50%	4.03	7.43	60.30
1	FTLS	First Trust Long/Short Equity ETF	Long/Short	Global	0.99%	5.56	6.18	52.40
2	CSLS	Credit Suisse X-Links Long/Short Equity ETN	Long/Short	Global	0.45%	5.13	6.33	51.30
3	MOM	QuantShares U.S. Market Neutral Momentum Fund	Long/Short	North America	1.49%	7.10	6.51	51.30
4	HTUS	Hull Tactical US ETF	Long/Short	North America	1.00%	3.70	6.28	49.70
5	QMN	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	0.99%	3.55	6.85	48.60
1	PSK	SPDR Wells Fargo Preferred Stock ETF	Preferred Stock	North America	0.45%	2.95	8.08	59.90
2	IPFF	iShares International Preferred Stock ETF	Preferred Stock	Developed Markets	0.55%	4.59	6.38	53.50
3	PFF	iShares US Preferred Stock ETF	Preferred Stock	North America	0.47%	2.37	6.13	52.10
4	PFXF	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40%	2.28	6.40	51.10
5	FPE	First Trust Preferred Securities and Income ETF	Preferred Stock	Global	0.87%	3.04	6.41	49.70
1	EMIF	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.75%	6.09	9.42	69.10
2	GRID	First Trust NASDAQ Clean Edge Smart Grid Infrastructure Index Fund	Theme	Global	0.70%	5.99	8.45	64.80
3	EQLT	Workplace Equality Portfolio	Theme	Global	0.75%	5.18	8.02	61.70
4	PXR	PowerShares Emerging Markets Infrastructure Portfolio	Theme	Emerging Markets	0.76%	7.32	7.74	59.60
5	NLR	VanEck Vectors Uranium+Nuclear Energy ETF	Theme	Global	0.60%	5.97	7.19	59.10
1	FXI	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.73%	4.62	9.24	67.40
2	FEZ	SPDR EURO STOXX 50 ETF	Large Cap	Europe	0.29%	5.34	8.43	65.80
3	SDOG	ALPS Sector Dividend Dogs ETF	Large Cap	North America	0.40%	3.55	7.83	63.10
4	VOO	Vanguard S&P 500 ETF	Large Cap	North America	0.05%	3.09	7.79	62.40
5	ONEK	SPDR Russell 1000 ETF	Large Cap	North America	0.11%	3.92	7.99	61.70
1	IVOV	Vanguard S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.20%	3.68	9.14	68.90
2	FNK	First Trust Mid Cap Value AlphaDEX Fund	Mid Cap	North America	0.70%	3.66	7.85	62.10

3	RFV	Guggenheim S&P Midcap 400 Pure Value ETF	Mid Cap	North America	0.35%	4.10	7.87	61.80
4	EWMC	Guggenheim S&P MidCap 400 Equal Weight ETF	Mid Cap	North America	0.42%	4.89	7.57	61.00
5	IJJ	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.25%	4.09	7.35	60.50
1	RSXJ	VanEck Vectors Russia Small-Cap ETF	Small Cap	Europe	0.67%	7.12	9.06	64.40
2	JKK	iShares Morningstar Small-Cap Growth ETF	Small Cap	North America	0.30%	5.28	8.20	63.10
3	IJT	iShares S&P Small-Cap 600 Growth ETF	Small Cap	North America	0.25%	3.90	7.99	62.70
4	FYC	First Trust Small Cap Growth AlphaDEX Fund	Small Cap	North America	0.70%	3.02	8.03	62.20
5	DWAS	PowerShares DWA SmallCap Momentum Portfolio	Small Cap	North America	0.60%	4.73	7.90	62.20
1	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	4.81	8.24	61.90
2	PZI	Powershares Zacks Micro Cap Portfolio	Micro Cap	North America	0.91%	4.53	7.01	56.20
3	WMCR	Wilshire Micro-Cap ETF	Micro Cap	North America	0.58%	4.03	6.69	53.30
4	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	4.72	5.60	49.60

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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. ♦♦♦♦♦♦♦♦♦♦

***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 ETFGSM 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 regarding the ETFGSM Quant Model, please review the ETFGSM Quant White Paper at (www.etfg.com/quant-white-paper) or review all the Equity ETFs ranked by ETFG Quant at <http://www.etfg.com/research/quant>.

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