Weekly ETF Equity Select List



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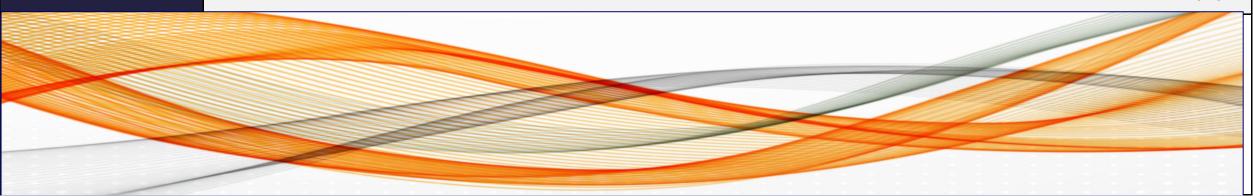
About the ETFG ETP Weekly Select List

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



Δ	August 24, 2020		The state of the s	Research Inquiries: research@etfg.com or (212) 223-3834			www.etfg.com			
	Ticker	Name	Focus	Region	TER	Risk*		Quant*		
1	PSCM	Invesco S&P SmallCap Materials ETF	Basic Materials	North America	0.29%	5.69	7.99	64.80		
2	GDX	VanEck Vectors Gold Miners ETF	Basic Materials	Global	0.53%	4.96	7.48	64.00		
3	XME	SPDR S&P Metals & Mining ETF	Basic Materials	North America	0.35%	5.72	7.07	63.10		
4	FXZ	First Trust Materials AlphaDEX Fund	Basic Materials	North America	0.64%	5.55	7.39	63.10		
5	<u>PYZ</u>	Invesco DWA Basic Materials Momentum ETF	Basic Materials	North America	0.60%	5.62	6.62	59.30		
1	<u>XHB</u>	SPDR S&P Homebuilders ETF	Consumer Discretionary	North America	0.35%	2.45	6.16	62.30		
2	PSCD	Invesco S&P SmallCap Consumer Discretionary ETF	Consumer Discretionary	North America	0.29%	4.95	7.40	59.90		
3	<u>RCD</u>	Invesco S&P 500 Equal Weight Consumer Discretionary ETF	Consumer Discretionary	North America	0.40%	5.56	6.94	59.70		
4	ITB	iShares U.S. Home Construction ETF	Consumer Discretionary	North America	0.43%	4.10	6.87	59.30		
5	<u>XRT</u>	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	4.61	6.49	58.80		
	<u>FTXG</u>	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60%	4.39	7.44	62.80		
2	<u>FSTA</u>	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	1.70	6.28	57.50		
3	<u>JHMS</u>	John Hancock Multifactor Consumer Staples ETF	Consumer Staples	North America	0.40%	3.34	6.31	56.50		
4	RHS	Invesco S&P 500 Equal Weight Consumer Staples ETF	Consumer Staples	North America	0.40%	4.23	5.42	55.90		
5	XLP	Consumer Staples Select Sector SPDR Fund	Consumer Staples	North America	0.13%	2.23	5.55	55.70		
1	<u>PXE</u>	Invesco Dynamic Energy Exploration & Production ETF	Energy	North America	0.65%	6.21	9.35	76.50		
	<u>FCG</u>	First Trust Natural Gas ETF	Energy	North America	0.60%	6.06	9.31	75.70		
	<u>IEZ</u>	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.43%	5.79	9.42	74.80		
	FRAK	VanEck Vectors Unconventional Oil & Gas ETF	Energy	Global	0.54%	6.39	9.36	74.20		
5	<u>PXJ</u>	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63%	3.98	8.24	73.10		
1	<u>KBWR</u>	Invesco KBW Regional Banking ETF	Financials	North America	0.35%	7.07	9.40	71.60		
	KBWB	Invesco KBW Bank ETF	Financials	North America	0.35%	5.71	8.69	69.70		
3	QABA	First Trust NASDAQ ABA Community Bank Index Fund	Financials	North America	0.60%	6.40	9.06	69.40		
	<u>KBWD</u>	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	2.42%	6.12	8.75	68.60		
5	<u>IAT</u>	iShares US Regional Banks ETF	Financials	North America	0.43%	5.55	8.53	67.60		
	XBI	SPDR S&P Biotech ETF	Health Care	North America	0.35%	5.02	8.33	68.40		
	<u>BBH</u>	VanEck Vectors Biotech ETF	Health Care	Global	0.35%	5.52	6.73	58.90		
	CNCR	Loncar Cancer Immunotherapy ETF	Health Care	North America	0.79%	6.46	6.98	58.50		
	<u>IBB</u>	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.47%	4.38	6.37	56.70		
5	<u>OLD</u>	The Long-Term Care ETF	Health Care	Global	0.35%	5.56	7.16	56.60		
1	<u>XTN</u>	SPDR S&P Transportation ETF	Industrials	North America	0.35%	4.68	8.25	70.40		
2	<u>JETS</u>	U.S. Global Jets ETF	Industrials	Global	0.60%	6.75	8.00	66.70		
3	<u>PKB</u>	Invesco Dynamic Building & Construction ETF	Industrials	North America	0.58%	6.05	7.35	63.10		

4 A	IDD	First Trust RBA American Industrial Renaissance ETF	Industrials	North America	0.70%	5.47	7.05	61.70
			Industrials	North America		3.40	7.06	61.30
5 <u>F</u> l	טעו	Fidelity MSCI Industrials Index ETF	industrials	North America	0.08%	3.40	7.06	61.30
1 10	<u>3E</u>	iShares North American Natural Resources ETF	Natural Resources	Global	0.47%	4.64	6.81	61.60
2 <u>G</u>	RES	IQ Global Resources ETF	Natural Resources	Global	0.78%	4.60	7.28	60.70
3 <u>M</u>	VOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	6.51	6.10	55.90
4 <u>C</u>	TU	Invesco MSCI Global Timber ETF	Natural Resources	Global	0.55%	5.32	6.35	55.80
5 <u>F</u>	TAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70%	5.78	6.41	55.70
1 D	TEC	ALPS Disruptive Technologies ETF	Technology	Global	0.50%	4.91	7.01	59.50
2 <u>S</u>	KYY	First Trust Cloud Computing ETF	Technology	Global	0.60%	4.94	6.86	58.80
3 <u>F</u> (ONE	First Trust Nasdaq Smartphone Index Fund	Technology	Global	0.70%	6.78	6.58	56.30
4 <u>C</u>	<u>IBR</u>	First Trust Nasdaq Cybersecurity ETF	Technology	Global	0.60%	3.98	6.42	56.20
5 <u>IF</u>	LY	ETFMG Drone Economy Strategy ETF	Technology	Global	0.75%	7.67	7.00	55.80
1 <u>X</u>	<u>TL</u>	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	4.53	6.76	57.20
2 <u>E</u>	wco	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40%	4.92	6.15	54.20
3 <u>I</u>	<u>/Z</u>	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	2.89	5.17	48.80
4 <u>X</u>	LC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.13%	4.23	3.96	43.40
5 <u>F</u> (СОМ	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	2.77	4.06	41.90
1 <u>J</u>	<u>IMU</u>	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40%	5.10	7.30	61.50
2 F	UTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	3.24	6.54	58.90
3 <u>F</u>		First Trust Utilities AlphaDEX Fund	Utilities	North America	0.62%	4.23	5.77	56.40
4 <u>P</u>	UI	Invesco DWA Utilities Momentum ETF	Utilities	North America	0.60%	4.41	5.13	52.80
5 <u>X</u>	<u>LU</u>	Utilities Select Sector SPDR Fund	Utilities	North America	0.13%	3.72	4.62	50.70

Equity ETF Select List - Geography

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A	August 24, 2020			Research Inquiries: research@etfg.com or (212) 223-3834		www.etfg.com				
	Ticker	Name	Region	Focus	TER	Risk*		Quant*		
1	EPHE	iShares MSCI Philippines ETF	Asia-Pacific	Broad Equity	0.59%	5.35	8.64	66.70		
_	EWM	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.47%	3.71	7.97	66.40		
3	IDX	VanEck Vectors Indonesia Index ETF	Asia-Pacific	Broad Equity	0.57%	6.01	8.30	65.40		
4	SCIN	Columbia India Small Cap ETF	Asia-Pacific	Small Cap	0.77%	5.29	8.25	64.30		
5	<u>EWS</u>	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.47%	4.00	7.35	63.10		
1	TUR	iShares MSCI Turkey ETF	Europe	Broad Equity	0.59%	7.53	7.65	63.20		
2	<u>FLSW</u>	Franklin FTSE Switzerland ETF	Europe	Broad Equity	0.09%	3.16	7.16	59.00		
3	<u>FEU</u>	SPDR STOXX Europe 50 ETF	Europe	Large Cap	0.29%	6.42	6.93	58.50		
4	EWGS	iShares MSCI Germany Small-Cap ETF	Europe	Small Cap	0.59%	5.67	6.78	57.60		
5	<u>SMEZ</u>	SPDR EURO STOXX Small Cap ETF	Europe	Small Cap	0.45%	5.81	6.55	57.40		
1	FRAK	VanEck Vectors Unconventional Oil & Gas ETF	Global	Energy	0.54%	6.39	9.36	74.20		
2	<u>OIH</u>	VanEck Vectors Oil Service ETF	Global	Energy	0.35%	5.83	8.85	72.30		
3	<u>IXC</u>	iShares Global Energy ETF	Global	Energy	0.47%	5.64	8.12	69.30		
4	<u>KOL</u>	VanEck Vectors Coal ETF	Global	Energy	0.60%	6.79	8.20	67.40		
5	<u>ACIM</u>	SPDR MSCI ACWI IMI ETF US	Global	Broad Equity	0.25%	7.04	8.59	67.20		
1	<u>IQLT</u>	iShares Edge MSCI Intl Quality Factor ETF	Global Ex-U.S.	Broad Equity	0.30%	2.38	6.99	60.60		
2	GSIE	Goldman Sachs ActiveBeta International Equity ETF	Global Ex-U.S.	Broad Equity	0.25%	3.13	7.05	60.40		
3	<u>IFV</u>	First Trust Dorsey Wright International Focus 5 ETF	Global Ex-U.S.	Alpha-Seeking	1.06%	5.84	6.83	58.10		
4	DEFA	iShares Adaptive Currency Hedged MSCI EAFE ETF	Global Ex-U.S.	Broad Equity	0.34%	4.56	6.72	57.70		
5	<u>VIDI</u>	Vident International Equity Fund	Global Ex-U.S.	Broad Equity	0.61%	5.39	6.70	57.60		
	<u>ECH</u>	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59%	5.83	9.07	72.20		
2	ILF	iShares Latin America 40 ETF	Latin America	Large Cap	0.48%	6.45	8.30	67.80		
3	<u>EWW</u>	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.47%	5.31	7.47	63.50		
_	GXG	Global X MSCI Colombia ETF	Latin America	Broad Equity	0.61%	5.53	7.56	61.40		
5	<u>EPU</u>	iShares MSCI Peru ETF	Latin America	Broad Equity	0.59%	6.24	7.14	58.60		
1	<u>EZA</u>	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.59%	7.03	8.06	64.30		
2	<u>AFK</u>	VanEck Vectors Africa Index ETF	Middle East & Africa	Broad Equity	0.84%	6.27	7.41	58.50		
3	<u>UAE</u>	iShares MSCI UAE Capped ETF	Middle East & Africa	Broad Equity	0.59%	4.65	6.85	56.20		
	FLZA	Franklin FTSE South Africa ETF	Middle East & Africa	Broad Equity	0.19%	7.70	6.60	52.60		
5	<u>KSA</u>	iShares MSCI Saudi Arabia Capped ETF	Middle East & Africa	Broad Equity	0.74%	4.40	5.72	52.20		
1	<u>IJS</u>	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.25%	5.20	10.00	76.90		
2	PXE	Invesco Dynamic Energy Exploration & Production ETF	North America	Energy	0.65%	6.21	9.35	76.50		

3	FCG	First Trust Natural Gas ETF	North America	Energy	0.60%	6.06	9.31	75.70
4	<u>IEZ</u>	iShares U.S. Oil Equipment & Services ETF	North America	Energy	0.43%	5.79	9.42	74.80
5	<u>FYT</u>	First Trust Small Cap Value AlphaDEX Fund	North America	Small Cap	0.70%	5.51	9.60	73.70
1	<u>ICOL</u>	iShares MSCI Colombia Capped ETF	Emerging Markets	Broad Equity	0.61%	5.22	7.57	62.10
2	<u>ISEM</u>	Invesco Strategic Emerging Markets ETF	Emerging Markets	Large Cap	0.35%	5.01	7.72	61.60
3	CEZ	VictoryShares Emerging Market Volatility Wtd ETF	Emerging Markets	Large Cap	0.50%	5.08	7.45	60.30
4	DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	Emerging Markets	Small Cap	0.63%	5.10	6.71	57.90
5	<u>EMIF</u>	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75%	6.86	6.50	57.60
1	PID	Invesco International Dividend Achievers ETF	Developed Markets	High Dividend Yield	0.55%	4.95	7.94	65.10
2	<u>IPFF</u>	iShares International Preferred Stock ETF	Developed Markets	Preferred Stock	0.55%	4.10	6.63	57.70
3	KLDW	Knowledge Leaders Developed World ETF	Developed Markets	Broad Equity	0.75%	5.01	7.11	57.30
4	<u>FDTS</u>	First Trust Developed Markets ex-US Small Cap AlphaDEX Fund	Developed Markets	Small Cap	0.80%	5.95	6.62	56.80
5	<u>IDLV</u>	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25%	3.58	5.91	56.60

Equity ETF Select List - Strategies

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Tick	er Name	Focus	Region	TER	Risk*	Reward*	Quant*		
1 CSD	Invesco S&P Spin-Off ETF	Alpha-Seeking	North America	0.64%	4.57	8.14	70.60		
2 DWAQ	Invesco DWA NASDAQ Momentum ETF	Alpha-Seeking	North America	0.60%	5.34	7.80	63.00		
3 WMW	ELEMENTS Linked to the Morningstar Wide Moat Focus Total Return In	Alpha-Seeking	North America	0.75%	5.74	7.94	62.60		
4 RYJ	Invesco Raymond James SB-1 Equity ETF	Alpha-Seeking	North America	0.75%	5.23	7.22	61.90		
5 <u>BUY</u>	USCF SummerHaven SHPEI Index Fund	Alpha-Seeking	North America	0.95%	7.42	7.08	59.20		
1 ECH	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59%	5.83	9.07	72.20		
2 ACIM	SPDR MSCI ACWI IMI ETF US	Broad Equity	Global	0.25%	7.04	8.59	67.20		
3 EPHE	iShares MSCI Philippines ETF	Broad Equity	Asia-Pacific	0.59%	5.35	8.64	66.70		
4 EWM	iShares MSCI Malaysia ETF	Broad Equity	Asia-Pacific	0.47%	3.71	7.97	66.40		
5 FCAN	First Trust Canada AlphaDEX Fund	Broad Equity	North America	0.80%	5.93	8.07	65.70		
1 SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	High Dividend Yield	North America	0.30%	4.32	7.63	65.60		
2 PID	Invesco International Dividend Achievers ETF	High Dividend Yield	Developed Markets	0.55%	4.95	7.94	65.10		
3 SCHD	Schwab US Dividend Equity ETF	High Dividend Yield	North America	0.07%	2.78	7.73	64.60		
4 DGRO	iShares Core Dividend Growth ETF	High Dividend Yield	North America	0.08%	1.83	7.47	62.90		
5 FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.58%	6.13	7.28	61.60		
1 MNA	IQ Merger Arbitrage ETF	Long/Short	Global	0.78%	2.36	6.38	55.40		
2 JPLS	JPMorgan Long/Short ETF	Long/Short	Developed Markets	0.69%	3.27	6.50	55.10		
3 CHEP	AGFiQ US Market Neutral Value Fund	Long/Short	North America	0.75%	8.87	7.78	54.40		
4 QMN	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	1.01%	2.83	6.46	53.70		
5 DIVA	AGFiQ Hedged Dividend Income Fund	Long/Short	North America	0.75%	7.56	6.04	48.60		
1 PFXF	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.41%	2.86	7.84	64.30		
2 IPFF	iShares International Preferred Stock ETF	Preferred Stock	Developed Markets	0.55%	4.10	6.63	57.70		
3 PGF	Invesco Financial Preferred ETF	Preferred Stock	North America	0.63%	2.13	6.17	56.50		
4 PGX	Invesco Preferred ETF	Preferred Stock	North America	0.51%	1.51	5.86	55.50		
5 <u>FPE</u>	First Trust Preferred Securities and Income ETF	Preferred Stock	Global	0.85%	3.10	5.82	53.10		
1 KOMP	SPDR Kensho New Economies Composite ETF	Theme	North America	0.20%	4.73	7.60	63.20		
2 VETS	Pacer Military Times Best Employers ETF	Theme	Global	0.60%	6.17	7.17	60.50		
3 PBW	Invesco WilderHill Clean Energy ETF	Theme	Global	0.70%	5.63	6.44	60.10		
4 XKCP	SPDR Kensho Clean Power ETF	Theme	North America	0.45%	7.61	7.18	59.70		
5 OBOR	KraneShares MSCI One Belt One Road ETF	Theme	Asia-Pacific	0.78%	5.35	7.41	59.50		
1 ILF	iShares Latin America 40 ETF	Large Cap	Latin America	0.48%	6.45	8.30	67.80		
2 FLAG	Forensic Accounting Long-Short ETF	Large Cap	North America	1.15%	7.39	8.74	66.80		

3 PXLG	Invesco Russell Top 200 Pure Growth ETF	Large Cap	North America	0.39%	5.81	8.21	65.20
4 SDOG	ALPS Sector Dividend Dogs ETF	Large Cap	North America	0.40%	5.54	7.67	65.10
5 PVAL	Principal Contrarian Value Index ETF	Large Cap	North America	0.29%	6.21	8.39	64.00
1 RFV	Invesco S&P MidCap 400 Pure Value ETF	Mid Cap	North America	0.35%	5.73	9.04	70.60
2 <u>EZM</u>	WisdomTree U.S. MidCap Earnings Fund	Mid Cap	North America	0.38%	5.01	8.69	69.20
3 <u>FNK</u>	First Trust Mid Cap Value AlphaDEX Fund	Mid Cap	North America	0.70%	5.58	8.29	67.00
4 PXMV	Invesco Russell MidCap Pure Value ETF	Mid Cap	North America	0.39%	5.91	8.23	65.20
5 <u>IJJ</u>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.25%	5.17	7.40	63.50
1 <u>IJS</u>	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.25%	5.20	10.00	76.90
2 <u>FYT</u>	First Trust Small Cap Value AlphaDEX Fund	Small Cap	North America	0.70%	5.51	9.60	73.70
3 <u>VIOO</u>	Vanguard S&P Small-Cap 600 ETF	Small Cap	North America	0.15%	4.66	8.76	69.70
4 <u>VIOV</u>	Vanguard S&P Small-Cap 600 Value ETF	Small Cap	North America	0.20%	5.34	8.67	69.20
5 RWJ	Oppenheimer S&P SmallCap 600 Revenue ETF	Small Cap	North America	0.39%	5.41	8.85	68.20
1 <u>FDM</u>	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	5.62	8.87	69.40
2 <u>IWC</u>	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	5.71	8.37	66.50
3 DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	0.99%	7.08	4.56	44.40

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*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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