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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](http://www.etfg.com) to further research and diligence exchange-traded-funds.

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# Equity ETF Select List - Sectors



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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	<a href="#">GDX</a>	VanEck Gold Miners ETF	Basic Materials	Global	0.51	5.13	6.68	64.30
2	<a href="#">GDXJ</a>	VanEck Junior Gold Miners ETF	Basic Materials	Global	0.52	6.74	6.21	61.40
3	<a href="#">GOAU</a>	U.S. Global GO GOLD and Precious Metal Miners ETF	Basic Materials	Global	0.60	7.00	6.45	59.50
4	<a href="#">SIL</a>	Global X Silver Miners ETF	Basic Materials	Global	0.65	6.52	6.10	59.30
5	<a href="#">COPX</a>	Global X Copper Miners ETF	Basic Materials	Global	0.65	6.60	5.91	58.60
1	<a href="#">IYC</a>	iShares U.S. Consumer Discretionary ETF	Consumer Discretionary	North America	0.39	5.48	7.68	67.60
2	<a href="#">ECON</a>	Columbia Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.49	6.28	6.96	61.40
3	<a href="#">PEJ</a>	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.55	5.33	5.87	58.80
4	<a href="#">XHB</a>	SPDR S&P Homebuilders ETF	Consumer Discretionary	North America	0.35	2.60	4.76	58.30
5	<a href="#">FXD</a>	First Trust Consumer Discretionary AlphaDEX Fund	Consumer Discretionary	North America	0.61	5.41	5.22	54.30
1	<a href="#">KXI</a>	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.43	4.85	8.05	72.30
2	<a href="#">FTXG</a>	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	3.49	5.17	55.50
3	<a href="#">FSTA</a>	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	2.20	4.96	54.30
4	<a href="#">IYK</a>	iShares U.S. Consumer Staples ETF	Consumer Staples	North America	0.39	3.72	4.11	50.50
5	<a href="#">RHS</a>	Invesco S&P 500 Equal Weight Consumer Staples ETF	Consumer Staples	North America	0.40	4.62	3.36	47.80
1	<a href="#">PXJ</a>	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	5.42	8.41	73.80
2	<a href="#">PSCE</a>	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	4.08	7.51	69.40
3	<a href="#">IEZ</a>	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.41	5.20	7.38	68.30
4	<a href="#">FENY</a>	Fidelity MSCI Energy Index ETF	Energy	North America	0.08	2.81	6.74	65.20
5	<a href="#">FTXN</a>	First Trust Nasdaq Oil & Gas ETF	Energy	North America	0.60	4.65	6.71	65.10
1	<a href="#">KIE</a>	SPDR S&P Insurance ETF	Financials	North America	0.35	5.56	9.30	78.60
2	<a href="#">KBWD</a>	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	1.24	6.47	9.03	75.90
3	<a href="#">BIZD</a>	VanEck BDC Income ETF	Financials	North America	10.92	4.94	7.80	68.10
4	<a href="#">EUFN</a>	iShares MSCI Europe Financials ETF	Financials	Europe	0.48	5.44	7.67	67.90
5	<a href="#">CHIX</a>	Global X China Financials ETF	Financials	Asia-Pacific	0.65	5.27	7.82	65.40
1	<a href="#">IBB</a>	iShares Biotechnology ETF	Health Care	North America	0.45	3.93	9.70	79.70
2	<a href="#">IHI</a>	iShares U.S. Medical Devices ETF	Health Care	North America	0.41	4.87	7.25	66.00
3	<a href="#">XPH</a>	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35	3.65	6.75	63.40
4	<a href="#">PPH</a>	VanEck Pharmaceutical ETF	Health Care	Global	0.35	3.58	6.63	63.30
5	<a href="#">BTEC</a>	Principal Healthcare Innovators ETF	Health Care	North America	0.42	4.39	6.09	60.80
1	<a href="#">ITA</a>	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.42	5.04	6.82	66.70
2	<a href="#">IYJ</a>	iShares U.S. Industrials ETF	Industrials	North America	0.39	5.60	6.79	64.60
3	<a href="#">AIRR</a>	First Trust RBA American Industrial Renaissance ETF	Industrials	North America	0.70	5.53	6.26	61.60

4	<a href="#">JETS</a>	U.S. Global Jets ETF	Industrials	Global	0.60	6.19	6.21	61.00
5	<a href="#">FIDU</a>	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08	3.47	5.36	56.20
1	<a href="#">FTRI</a>	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	3.94	6.85	64.00
2	<a href="#">NANR</a>	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	4.82	6.42	63.40
3	<a href="#">PAVE</a>	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	3.95	6.15	61.70
4	<a href="#">WOOD</a>	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.43	5.83	5.05	59.50
5	<a href="#">TOLZ</a>	DJ Brookfield Global Infrastructure ETF	Natural Resources	Global	0.46	4.39	5.72	57.80
1	<a href="#">IXN</a>	iShares Global Tech ETF	Technology	Global	0.43	6.32	7.71	66.80
2	<a href="#">IYW</a>	iShares U.S. Technology ETF	Technology	North America	0.39	5.23	7.43	65.80
3	<a href="#">CQQQ</a>	Invesco China Technology ETF	Technology	Asia-Pacific	0.70	7.00	6.92	60.60
4	<a href="#">FTXL</a>	First Trust Nasdaq Semiconductor ETF	Technology	North America	0.60	6.62	6.60	59.90
5	<a href="#">KWEB</a>	KraneShares CSI China Internet ETF	Technology	Asia-Pacific	0.70	7.84	6.84	59.20
1	<a href="#">IYZ</a>	iShares US Telecommunications ETF	Telecommunications	North America	0.42	4.30	5.90	58.10
2	<a href="#">XLC</a>	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.10	4.50	5.51	56.10
3	<a href="#">EWCO</a>	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	4.95	5.79	56.00
4	<a href="#">VOX</a>	Vanguard Communication Services ETF	Telecommunications	North America	0.10	4.76	4.79	50.60
5	<a href="#">IXP</a>	iShares Global Comm Services ETF	Telecommunications	Global	0.43	5.83	3.87	44.70
1	<a href="#">IDU</a>	iShares U.S. Utilities ETF	Utilities	North America	0.39	5.60	8.41	75.20
2	<a href="#">FUTY</a>	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	3.25	4.83	53.70
3	<a href="#">UTES</a>	Virtus Reaves Utilities ETF	Utilities	North America	0.49	6.51	5.16	52.00
4	<a href="#">JXI</a>	iShares Global Utilities ETF	Utilities	Global	0.43	5.73	3.48	45.50
5	<a href="#">FXU</a>	First Trust Utilities AlphaDEX Fund	Utilities	North America	0.64	3.60	2.65	42.80

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# Equity ETF Select List - Geography



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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	<a href="#">EWY</a>	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.57	4.41	8.42	73.10
2	<a href="#">EPP</a>	iShares MSCI Pacific ex Japan ETF	Asia-Pacific	Broad Equity	0.47	4.24	7.90	70.40
3	<a href="#">EWS</a>	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.50	3.98	7.70	69.60
4	<a href="#">DVYA</a>	iShares Asia/Pacific Dividend ETF	Asia-Pacific	High Dividend Yield	0.49	5.59	7.86	69.40
5	<a href="#">EWM</a>	iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.50	3.97	7.65	69.10
1	<a href="#">TUR</a>	iShares MSCI Turkey ETF	Europe	Broad Equity	0.57	6.47	9.33	77.50
2	<a href="#">EWU</a>	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.50	4.32	8.34	72.90
3	<a href="#">EWG</a>	iShares MSCI Germany ETF	Europe	Broad Equity	0.50	4.83	8.09	71.50
4	<a href="#">EPOL</a>	iShares MSCI Poland ETF	Europe	Broad Equity	0.57	6.86	8.13	70.50
5	<a href="#">EWP</a>	iShares MSCI Spain ETF	Europe	Broad Equity	0.50	5.95	7.79	69.00
1	<a href="#">FGD</a>	First Trust DJ Global Select Dividend Index Fund	Global	High Dividend Yield	0.57	6.35	8.13	71.40
2	<a href="#">SDIV</a>	Global X SuperDividend ETF	Global	High Dividend Yield	0.59	5.97	7.26	65.60
3	<a href="#">IOO</a>	iShares Global 100 ETF	Global	Large Cap	0.40	5.27	6.94	64.10
4	<a href="#">FV</a>	First Trust Dorsey Wright Focus 5 ETF	Global	Alpha-Seeking	0.89	5.09	6.83	63.80
5	<a href="#">PFXF</a>	VanEck Preferred Securities ex Financials ETF	Global	Preferred Stock	0.40	3.17	6.78	62.60
1	<a href="#">AADR</a>	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.10	7.25	9.35	75.90
2	<a href="#">TLTE</a>	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	Global Ex-U.S.	Broad Equity	0.59	5.21	8.74	72.00
3	<a href="#">CWI</a>	SPDR MSCI ACWI ex-US ETF	Global Ex-U.S.	Broad Equity	0.30	4.21	7.49	67.20
4	<a href="#">IVAL</a>	Alpha Architect International Quantitative Value ETF	Global Ex-U.S.	Broad Equity	0.60	6.96	7.02	64.50
5	<a href="#">TLTD</a>	FlexShares Morningstar Developed Markets ex-US Factor Tilt Index F	Global Ex-U.S.	Broad Equity	0.39	4.94	6.99	63.20
1	<a href="#">ECH</a>	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59	5.75	10.00	83.30
2	<a href="#">EPU</a>	iShares MSCI Peru ETF	Latin America	Broad Equity	0.57	6.85	9.29	75.80
3	<a href="#">ILF</a>	iShares Latin America 40 ETF	Latin America	Large Cap	0.48	5.97	8.44	73.90
4	<a href="#">EWZ</a>	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.57	6.27	7.56	68.60
5	<a href="#">EWW</a>	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.50	4.55	7.21	67.00
1	<a href="#">EZA</a>	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.57	6.70	7.45	65.90
2	<a href="#">EGPT</a>	VanEck Egypt Index ETF	Middle East & Africa	Broad Equity	0.98	8.02	6.52	58.40
3	<a href="#">AFK</a>	VanEck Africa Index ETF	Middle East & Africa	Broad Equity	0.79	6.93	6.43	58.20
4	<a href="#">KSA</a>	iShares MSCI Saudi Arabia Capped ETF	Middle East & Africa	Broad Equity	0.74	3.50	5.47	54.70
5	<a href="#">UAE</a>	iShares MSCI UAE Capped ETF	Middle East & Africa	Broad Equity	0.57	3.24	5.60	53.30
1	<a href="#">MDYG</a>	SPDR S&P 400 Mid CapGrowth ETF	North America	Mid Cap	0.15	4.58	9.42	79.70
2	<a href="#">IWR</a>	iShares Russell Mid-Cap ETF	North America	Mid Cap	0.19	4.38	9.39	79.60

3	<a href="#">IJJ</a>	iShares S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.18	5.48	9.12	78.50
4	<a href="#">IJS</a>	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.18	5.38	9.08	77.90
5	<a href="#">IJK</a>	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	5.54	8.90	76.90
1	<a href="#">DVYE</a>	iShares Emerging Markets Dividend ETF	Emerging Markets	High Dividend Yield	0.49	5.17	7.93	70.20
2	<a href="#">EELV</a>	Invesco S&P Emerging Markets Low Volatility ETF	Emerging Markets	Broad Equity	0.29	3.27	7.52	68.70
3	<a href="#">EDIV</a>	SPDR S&P Emerging Markets Dividend ETF	Emerging Markets	High Dividend Yield	0.49	5.28	7.73	66.90
4	<a href="#">FEM</a>	First Trust Emerging Markets AlphaDEX Fund	Emerging Markets	Broad Equity	0.80	6.25	7.41	66.60
5	<a href="#">EMIF</a>	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.60	6.94	7.22	66.60
1	<a href="#">IDLV</a>	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25	4.16	7.99	71.10
2	<a href="#">EFA</a>	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.32	4.76	7.26	67.30
3	<a href="#">DTH</a>	WisdomTree International High Dividend Fund	Developed Markets	High Dividend Yield	0.58	5.66	7.27	65.00
4	<a href="#">GCOW</a>	Pacer Global Cash Cows Dividend ETF	Developed Markets	High Dividend Yield	0.60	4.93	6.76	63.20
5	<a href="#">IEFA</a>	iShares Core MSCI EAFE ETF	Developed Markets	Broad Equity	0.07	3.63	6.53	62.70

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# Equity ETF Select List - Strategies



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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	<a href="#">FV</a>	First Trust Dorsey Wright Focus 5 ETF	Alpha-Seeking	Global	0.89	5.09	6.83	63.80
2	<a href="#">SYLD</a>	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59	6.15	6.74	62.50
3	<a href="#">IPKW</a>	Invesco International BuyBack Achievers ETF	Alpha-Seeking	Global Ex-U.S.	0.55	4.55	6.66	61.60
4	<a href="#">DWCR</a>	Arrow DWA Tactical International ETF	Alpha-Seeking	Global Ex-U.S.	1.11	7.18	6.44	57.80
5	<a href="#">FVC</a>	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	3.07	6.35	58.00
1	<a href="#">ECH</a>	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59	5.75	10.00	83.30
2	<a href="#">AADR</a>	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.10	7.25	9.35	75.90
3	<a href="#">TUR</a>	iShares MSCI Turkey ETF	Broad Equity	Europe	0.57	6.47	9.33	77.50
4	<a href="#">EPU</a>	iShares MSCI Peru ETF	Broad Equity	Latin America	0.57	6.85	9.29	75.80
5	<a href="#">TLTE</a>	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	Broad Equity	Global Ex-U.S.	0.59	5.21	8.74	72.00
1	<a href="#">SLVO</a>	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	5.93	5.13	51.80
2	<a href="#">QYLD</a>	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	3.47	4.57	49.90
3	<a href="#">GLDI</a>	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	5.40	2.72	37.80
4	<a href="#">VEGA</a>	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.02	5.01	2.30	34.00
1	<a href="#">FGD</a>	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.57	6.35	8.13	71.40
2	<a href="#">DVYE</a>	iShares Emerging Markets Dividend ETF	High Dividend Yield	Emerging Markets	0.49	5.17	7.93	70.20
3	<a href="#">DVYA</a>	iShares Asia/Pacific Dividend ETF	High Dividend Yield	Asia-Pacific	0.49	5.59	7.86	69.40
4	<a href="#">EDIV</a>	SPDR S&P Emerging Markets Dividend ETF	High Dividend Yield	Emerging Markets	0.49	5.28	7.73	66.90
5	<a href="#">DTH</a>	WisdomTree International High Dividend Fund	High Dividend Yield	Developed Markets	0.58	5.66	7.27	65.00
1	<a href="#">HTUS</a>	Hull Tactical US ETF	Long/Short	North America	1.00	6.61	5.92	52.30
2	<a href="#">FTLS</a>	First Trust Long/Short Equity ETF	Long/Short	Global	1.36	5.00	5.63	54.60
3	<a href="#">CLIX</a>	ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.31	5.49	52.50
4	<a href="#">MNA</a>	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	3.11	5.40	52.40
5	<a href="#">BTAL</a>	AGFiQ U.S. Market Neutral Anti-Beta Fund	Long/Short	North America	2.53	6.53	3.16	35.60
1	<a href="#">PFXF</a>	VanEck Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40	3.17	6.78	62.60
2	<a href="#">VRP</a>	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	3.49	5.65	56.50
3	<a href="#">PSK</a>	SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	3.93	4.75	51.70
4	<a href="#">PGX</a>	Invesco Preferred ETF	Preferred Stock	North America	0.52	2.98	4.43	49.90
5	<a href="#">PGF</a>	Invesco Financial Preferred ETF	Preferred Stock	North America	0.55	3.57	4.35	49.10
1	<a href="#">EMIF</a>	iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.60	6.94	7.22	66.60
2	<a href="#">EQRR</a>	Proshares Equities For Rising Rates ETF	Theme	North America	0.35	6.29	7.10	64.90
3	<a href="#">ESGD</a>	iShares MSCI EAFE ESG Optimized ETF	Theme	Global Ex-U.S.	0.20	4.48	6.54	63.10

4	<a href="#">SUSA</a>	iShares MSCI USA ESG Select ETF	Theme	North America	0.25	5.48	6.51	62.50
5	<a href="#">QTUM</a>	The Defiance Quantum ETF	Theme	Global	0.40	6.69	6.42	57.70
1	<a href="#">VONV</a>	Vanguard Russell 1000 Value	Large Cap	North America	0.08	4.35	8.51	73.60
2	<a href="#">ILF</a>	iShares Latin America 40 ETF	Large Cap	Latin America	0.48	5.97	8.44	73.90
3	<a href="#">SPYG</a>	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	3.54	7.88	69.30
4	<a href="#">FXI</a>	iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.74	6.32	7.82	67.10
5	<a href="#">VONG</a>	Vanguard Russell 1000 Growth ETF	Large Cap	North America	0.08	4.42	7.72	68.10
1	<a href="#">MDYG</a>	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	4.58	9.42	79.70
2	<a href="#">IWR</a>	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.19	4.38	9.39	79.60
3	<a href="#">IJJ</a>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	5.48	9.12	78.50
4	<a href="#">IJK</a>	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	5.54	8.90	76.90
5	<a href="#">MDYV</a>	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15	4.19	8.15	72.60
1	<a href="#">IJS</a>	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	5.38	9.08	77.90
2	<a href="#">IJT</a>	iShares S&P Small-Cap 600 Growth ETF	Small Cap	North America	0.18	5.53	8.65	74.30
3	<a href="#">SLYV</a>	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15	4.66	8.62	74.90
4	<a href="#">VTWO</a>	Vanguard Russell 2000 ETF	Small Cap	North America	0.10	4.92	7.94	70.70
5	<a href="#">SLY</a>	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	4.65	7.91	70.50
1	<a href="#">DWMC</a>	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.27	6.60	6.90	62.30
2	<a href="#">FDM</a>	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	5.28	5.45	55.70
3	<a href="#">IWC</a>	iShares Micro-Cap ETF	Micro Cap	North America	0.60	5.36	3.43	43.50

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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. ◆◆◆◆◆◆◆◆◆◆

**\*About the ETFG® Quant Model:** The universe of equity ETFs reviewed by ETFG<sup>SM</sup> Quant represents the broadest range of industry groups, sectors and geographic regions. The ETFG<sup>SM</sup> 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<sup>SM</sup> 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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