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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="#">GOAU</a>	U.S. Global GO GOLD and Precious Metal Miners ETF	Basic Materials	Global	0.60	6.91	7.60	63.90
2	<a href="#">GDJ</a>	VanEck Gold Miners ETF	Basic Materials	Global	0.51	5.19	6.93	63.70
3	<a href="#">GDJX</a>	VanEck Junior Gold Miners ETF	Basic Materials	Global	0.52	6.94	6.39	60.40
4	<a href="#">FMAT</a>	Fidelity MSCI Materials Index ETF	Basic Materials	North America	0.08	3.70	6.70	60.30
5	<a href="#">SIL</a>	Global X Silver Miners ETF	Basic Materials	Global	0.65	6.66	6.46	59.30
1	<a href="#">IYC</a>	iShares U.S. Consumer Discretionary ETF	Consumer Discretionary	North America	0.39	5.75	10.00	78.20
2	<a href="#">PEJ</a>	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.55	5.16	7.22	64.40
3	<a href="#">ECON</a>	Columbia Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.49	5.95	7.25	61.00
4	<a href="#">IEDI</a>	iShares Evolved U.S. Discretionary Spending ETF	Consumer Discretionary	North America	0.18	3.75	6.43	57.10
5	<a href="#">ITB</a>	iShares U.S. Home Construction ETF	Consumer Discretionary	North America	0.41	4.49	5.88	56.50
1	<a href="#">KXI</a>	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.43	4.70	8.22	71.00
2	<a href="#">FTXG</a>	First Trust Nasdaq Food & Beverage ETF	Consumer Staples	North America	0.60	3.29	5.01	52.70
3	<a href="#">FSTA</a>	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08	2.02	4.39	49.40
4	<a href="#">IYK</a>	iShares U.S. Consumer Staples ETF	Consumer Staples	North America	0.39	3.66	4.15	49.10
5	<a href="#">PSCC</a>	Invesco S&P SmallCap Consumer Staples ETF	Consumer Staples	North America	0.29	4.10	4.24	48.90
1	<a href="#">PXJ</a>	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63	5.07	8.05	69.60
2	<a href="#">PSCE</a>	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29	4.08	7.89	69.20
3	<a href="#">IEZ</a>	iShares U.S. Oil Equipment & Services ETF	Energy	North America	0.41	5.00	7.69	67.90
4	<a href="#">FENY</a>	Fidelity MSCI Energy Index ETF	Energy	North America	0.08	2.86	7.38	66.70
5	<a href="#">FTXN</a>	First Trust Nasdaq Oil & Gas ETF	Energy	North America	0.60	4.65	7.12	65.40
1	<a href="#">KBWD</a>	Invesco KBW High Dividend Yield Financial ETF	Financials	North America	1.24	6.17	9.55	76.40
2	<a href="#">KIE</a>	SPDR S&P Insurance ETF	Financials	North America	0.35	5.37	8.51	71.90
3	<a href="#">BIZD</a>	VanEck BDC Income ETF	Financials	North America	10.92	4.70	7.85	66.20
4	<a href="#">IYF</a>	iShares U.S. Financials ETF	Financials	North America	0.39	5.28	7.28	63.70
5	<a href="#">EUFN</a>	iShares MSCI Europe Financials ETF	Financials	Europe	0.48	5.00	7.04	62.10
1	<a href="#">IBB</a>	iShares Biotechnology ETF	Health Care	North America	0.45	3.89	9.70	77.20
2	<a href="#">IHI</a>	iShares U.S. Medical Devices ETF	Health Care	North America	0.41	4.86	9.31	75.20
3	<a href="#">BTEC</a>	Principal Healthcare Innovators ETF	Health Care	North America	0.42	4.82	7.03	64.20
4	<a href="#">XPH</a>	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35	3.70	7.27	64.20
5	<a href="#">IHE</a>	iShares US Pharmaceuticals ETF	Health Care	North America	0.42	4.05	7.04	61.90
1	<a href="#">IYJ</a>	iShares U.S. Industrials ETF	Industrials	North America	0.39	5.73	7.39	65.90
2	<a href="#">ITA</a>	iShares U.S. Aerospace & Defense ETF	Industrials	North America	0.42	5.28	6.99	65.60
3	<a href="#">FIDU</a>	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08	3.51	6.62	61.40

4	<a href="#">FTXR</a>	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60	5.53	6.26	58.90
5	<a href="#">JETS</a>	U.S. Global Jets ETF	Industrials	Global	0.60	5.80	6.07	58.20
1	<a href="#">FTRI</a>	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70	3.73	7.00	62.60
2	<a href="#">TOLZ</a>	DJ Brookfield Global Infrastructure ETF	Natural Resources	Global	0.46	4.39	6.47	60.10
3	<a href="#">PAVE</a>	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47	3.86	6.18	60.00
4	<a href="#">NANR</a>	SPDR S&P North American Natural Resources ETF	Natural Resources	North America	0.35	4.77	6.15	59.90
5	<a href="#">NFRA</a>	FlexShares STOXX Global Broad Infrastructure Index Fund	Natural Resources	Global	0.47	4.08	5.86	56.50
1	<a href="#">IYW</a>	iShares U.S. Technology ETF	Technology	North America	0.39	5.35	9.40	74.50
2	<a href="#">IXN</a>	iShares Global Tech ETF	Technology	Global	0.43	6.41	8.96	71.60
3	<a href="#">FTXL</a>	First Trust Nasdaq Semiconductor ETF	Technology	North America	0.60	6.73	7.19	61.10
4	<a href="#">XNTK</a>	SPDR NYSE Technology ETF	Technology	North America	0.35	6.20	6.63	60.40
5	<a href="#">OGIG</a>	ALPS O'Shares Global Internet Giants ETF	Technology	Global	0.48	6.69	6.94	59.60
1	<a href="#">EWCO</a>	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40	5.02	7.27	62.20
2	<a href="#">IYZ</a>	iShares US Telecommunications ETF	Telecommunications	North America	0.42	4.10	6.57	59.70
3	<a href="#">XLC</a>	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.10	4.48	6.25	58.30
4	<a href="#">IXP</a>	iShares Global Comm Services ETF	Telecommunications	Global	0.43	5.83	5.05	49.50
5	<a href="#">VOX</a>	Vanguard Communication Services ETF	Telecommunications	North America	0.10	4.86	4.72	48.40
1	<a href="#">IDU</a>	iShares U.S. Utilities ETF	Utilities	North America	0.39	5.84	8.77	74.80
2	<a href="#">UTES</a>	Virtus Reaves Utilities ETF	Utilities	North America	0.49	6.73	6.26	56.20
3	<a href="#">FUTY</a>	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08	3.43	4.33	49.20
4	<a href="#">JXI</a>	iShares Global Utilities ETF	Utilities	Global	0.43	5.94	3.66	44.90
5	<a href="#">PUI</a>	Invesco DWA Utilities Momentum ETF	Utilities	North America	0.60	4.80	3.12	42.90

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# Equity ETF Select List - Geography



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	Ticker	Name	Region	Focus	TER	Risk*	Reward*	Quant*
1	<a href="#">DVYA</a>	iShares Asia/Pacific Dividend ETF	Asia-Pacific	High Dividend Yield	0.49	5.60	8.48	70.50
2	<a href="#">EWS</a>	iShares MSCI Singapore ETF	Asia-Pacific	Broad Equity	0.50	3.96	8.23	70.40
3	<a href="#">FXI</a>	iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.74	6.14	8.47	68.50
4	<a href="#">EWY</a>	iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.57	4.23	7.93	68.10
5	<a href="#">EPHE</a>	iShares MSCI Philippines ETF	Asia-Pacific	Broad Equity	0.57	4.71	8.28	67.50
1	<a href="#">TUR</a>	iShares MSCI Turkey ETF	Europe	Broad Equity	0.57	6.42	8.65	71.40
2	<a href="#">EWG</a>	iShares MSCI Germany ETF	Europe	Broad Equity	0.50	4.69	8.42	71.10
3	<a href="#">EWU</a>	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.50	4.05	8.18	69.80
4	<a href="#">EWI</a>	iShares MSCI Italy ETF	Europe	Broad Equity	0.50	5.85	7.87	67.80
5	<a href="#">EPOL</a>	iShares MSCI Poland ETF	Europe	Broad Equity	0.57	6.73	7.91	67.10
1	<a href="#">FGD</a>	First Trust DJ Global Select Dividend Index Fund	Global	High Dividend Yield	0.57	5.98	8.93	73.50
2	<a href="#">SDIV</a>	Global X SuperDividend ETF	Global	High Dividend Yield	0.59	5.59	8.04	67.80
3	<a href="#">FV</a>	First Trust Dorsey Wright Focus 5 ETF	Global	Alpha-Seeking	0.89	5.47	7.36	64.70
4	<a href="#">IOO</a>	iShares Global 100 ETF	Global	Large Cap	0.40	5.15	7.26	63.80
5	<a href="#">QTUM</a>	The Defiance Quantum ETF	Global	Theme	0.40	6.92	7.64	62.30
1	<a href="#">AADR</a>	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	1.00	6.99	9.42	73.80
2	<a href="#">TLTE</a>	FlexShares Morningstar Emerging Markets Factor Tilt Index Fund	Global Ex-U.S.	Broad Equity	0.59	5.17	8.63	69.10
3	<a href="#">CWI</a>	SPDR MSCI ACWI ex-US ETF	Global Ex-U.S.	Broad Equity	0.30	4.11	7.79	66.70
4	<a href="#">ESGD</a>	iShares MSCI EAFE ESG Optimized ETF	Global Ex-U.S.	Theme	0.20	4.45	7.41	65.90
5	<a href="#">IQLT</a>	iShares MSCI Intl Quality Factor ETF	Global Ex-U.S.	Broad Equity	0.30	3.19	7.24	64.40
1	<a href="#">ECH</a>	iShares MSCI Chile ETF	Latin America	Broad Equity	0.59	5.58	9.47	77.80
2	<a href="#">ILF</a>	iShares Latin America 40 ETF	Latin America	Large Cap	0.48	5.76	8.61	72.50
3	<a href="#">EPU</a>	iShares MSCI Peru ETF	Latin America	Broad Equity	0.57	6.45	8.54	69.30
4	<a href="#">EWZ</a>	iShares MSCI Brazil ETF	Latin America	Broad Equity	0.57	6.33	7.63	66.80
5	<a href="#">EWW</a>	iShares MSCI Mexico ETF	Latin America	Broad Equity	0.50	4.29	7.42	66.00
1	<a href="#">EZA</a>	iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.57	6.85	7.81	65.70
2	<a href="#">AFK</a>	VanEck Africa Index ETF	Middle East & Africa	Broad Equity	0.79	6.73	6.71	57.80
3	<a href="#">EIS</a>	iShares MSCI Israel ETF	Middle East & Africa	Broad Equity	0.59	5.67	6.66	57.40
4	<a href="#">EGPT</a>	VanEck Egypt Index ETF	Middle East & Africa	Broad Equity	0.98	8.08	6.66	57.20
5	<a href="#">ISRA</a>	VanEck Israel ETF	Middle East & Africa	Broad Equity	0.60	5.42	6.22	55.00
1	<a href="#">IJJ</a>	iShares S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.18	5.59	9.99	80.80
2	<a href="#">IJS</a>	iShares S&P Small-Cap 600 Value ETF	North America	Small Cap	0.18	5.39	9.82	79.50

3	<a href="#">MDYG</a>	SPDR S&P 400 Mid CapGrowth ETF	North America	Mid Cap	0.15	4.77	9.77	79.10
4	<a href="#">VONG</a>	Vanguard Russell 1000 Growth ETF	North America	Large Cap	0.08	4.59	9.95	78.20
5	<a href="#">IJK</a>	iShares S&P Mid-Cap 400 Growth ETF	North America	Mid Cap	0.17	5.77	9.35	77.00
1	<a href="#">DEM</a>	WisdomTree Emerging Markets High Dividend Fund	Emerging Markets	High Dividend Yield	0.63	5.25	8.23	68.80
2	<a href="#">EELV</a>	Invesco S&P Emerging Markets Low Volatility ETF	Emerging Markets	Broad Equity	0.29	3.12	7.51	66.50
3	<a href="#">DGS</a>	WisdomTree Emerging Markets SmallCap Dividend Fund	Emerging Markets	Small Cap	0.58	4.51	7.66	65.30
4	<a href="#">EEM</a>	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.70	5.00	7.52	64.70
5	<a href="#">FEM</a>	First Trust Emerging Markets AlphaDEX Fund	Emerging Markets	Broad Equity	0.80	5.97	7.06	62.60
1	<a href="#">IDLV</a>	Invesco S&P International Developed Low Volatility ETF	Developed Markets	Broad Equity	0.25	4.28	8.03	69.10
2	<a href="#">EFA</a>	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.32	4.70	7.13	64.50
3	<a href="#">RFDI</a>	First Trust RiverFront Dynamic Developed International ETF	Developed Markets	Broad Equity	0.83	6.29	7.30	64.10
4	<a href="#">EFV</a>	iShares MSCI EAFE Value ETF	Developed Markets	Broad Equity	0.39	4.78	6.90	62.80
5	<a href="#">DIM</a>	WisdomTree International MidCap Dividend Fund	Developed Markets	Mid Cap	0.58	6.27	6.99	62.30

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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	5.47	7.36	64.70
2	<a href="#">SYLD</a>	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59	6.09	6.32	58.20
3	<a href="#">IPKW</a>	Invesco International BuyBack Achievers ETF	Alpha-Seeking	Global Ex-U.S.	0.55	4.56	6.35	57.90
4	<a href="#">FVC</a>	First Trust Dorsey Wright Dynamic Focus 5 ETF	Alpha-Seeking	Global	0.89	2.90	6.50	56.90
5	<a href="#">DWCR</a>	Arrow DWA Tactical International ETF	Alpha-Seeking	Global Ex-U.S.	1.11	6.94	6.34	55.20
1	<a href="#">ECH</a>	iShares MSCI Chile ETF	Broad Equity	Latin America	0.59	5.58	9.47	77.80
2	<a href="#">ONEQ</a>	Fidelity NASDAQ Composite Index ETF	Broad Equity	North America	0.21	5.80	9.38	74.10
3	<a href="#">AADR</a>	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	1.00	6.99	9.42	73.80
4	<a href="#">TUR</a>	iShares MSCI Turkey ETF	Broad Equity	Europe	0.57	6.42	8.65	71.40
5	<a href="#">EWG</a>	iShares MSCI Germany ETF	Broad Equity	Europe	0.50	4.69	8.42	71.10
1	<a href="#">QYLD</a>	Global X Nasdaq 100 Covered Call ETF	Buywrite	North America	0.60	3.29	5.75	54.90
2	<a href="#">SLVO</a>	Credit Suisse X-Links Silver Shares Covered Call ETN	Buywrite	Global	0.65	5.50	4.87	48.60
3	<a href="#">GLDI</a>	Credit Suisse X-Links Gold Shares Covered Call ETN	Buywrite	Global	0.65	5.36	3.05	38.30
4	<a href="#">VEGA</a>	AdvisorShares STAR Global Buy-Write ETF	Buywrite	Global	2.03	4.87	2.95	36.30
1	<a href="#">FGD</a>	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.57	5.98	8.93	73.50
2	<a href="#">DVYA</a>	iShares Asia/Pacific Dividend ETF	High Dividend Yield	Asia-Pacific	0.49	5.60	8.48	70.50
3	<a href="#">DEM</a>	WisdomTree Emerging Markets High Dividend Fund	High Dividend Yield	Emerging Markets	0.63	5.25	8.23	68.80
4	<a href="#">SDIV</a>	Global X SuperDividend ETF	High Dividend Yield	Global	0.59	5.59	8.04	67.80
5	<a href="#">SDVY</a>	First Trust SMID Cap Rising Dividend Archievers ETF	High Dividend Yield	North America	0.60	5.43	7.20	63.90
1	<a href="#">MNA</a>	IQ Merger Arbitrage ETF	Long/Short	Global	0.77	2.85	6.45	57.30
2	<a href="#">CLIX</a>	ProShares Long Online/Short Stores ETF	Long/Short	North America	0.65	7.42	6.34	55.40
3	<a href="#">HTUS</a>	Hull Tactical US ETF	Long/Short	North America	1.00	6.24	6.71	54.50
4	<a href="#">FTLS</a>	First Trust Long/Short Equity ETF	Long/Short	Global	1.36	4.85	5.86	54.10
5	<a href="#">QMN</a>	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	0.66	4.01	3.84	41.50
1	<a href="#">PFXF</a>	VanEck Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40	3.49	7.07	62.20
2	<a href="#">VRP</a>	Invesco Variable Rate Preferred ETF	Preferred Stock	North America	0.50	3.67	6.87	61.40
3	<a href="#">PSK</a>	SPDR ICE Preferred Securities ETF	Preferred Stock	North America	0.45	4.30	6.65	60.40
4	<a href="#">PGF</a>	Invesco Financial Preferred ETF	Preferred Stock	North America	0.55	3.95	5.96	56.40
5	<a href="#">PGX</a>	Invesco Preferred ETF	Preferred Stock	North America	0.52	3.38	5.58	54.60
1	<a href="#">IFRA</a>	iShares U.S. Infrastructure ETF	Theme	North America	0.40	4.49	7.15	66.60
2	<a href="#">ESGD</a>	iShares MSCI EAFE ESG Optimized ETF	Theme	Global Ex-U.S.	0.20	4.45	7.41	65.90
3	<a href="#">EQRR</a>	Proshares Equities For Rising Rates ETF	Theme	North America	0.35	6.22	7.58	65.50

4	<a href="#">SUSA</a>	iShares MSCI USA ESG Select ETF	Theme	North America	0.25	5.66	7.24	64.50
5	<a href="#">DIVB</a>	iShares Core Dividend ETF	Theme	North America	0.05	3.05	7.00	62.40
1	<a href="#">VONG</a>	Vanguard Russell 1000 Growth ETF	Large Cap	North America	0.08	4.59	9.95	78.20
2	<a href="#">SPYG</a>	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04	3.62	9.40	75.40
3	<a href="#">SPYV</a>	SPDR Portfolio S&P 500 Value ETF	Large Cap	North America	0.04	3.44	8.65	73.00
4	<a href="#">IVW</a>	iShares S&P 500 Growth ETF	Large Cap	North America	0.18	4.93	8.87	72.60
5	<a href="#">ILF</a>	iShares Latin America 40 ETF	Large Cap	Latin America	0.48	5.76	8.61	72.50
1	<a href="#">IJJ</a>	iShares S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.18	5.59	9.99	80.80
2	<a href="#">MDYG</a>	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15	4.77	9.77	79.10
3	<a href="#">IJK</a>	iShares S&P Mid-Cap 400 Growth ETF	Mid Cap	North America	0.17	5.77	9.35	77.00
4	<a href="#">IWR</a>	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.19	4.64	9.01	75.00
5	<a href="#">MDYV</a>	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15	4.24	8.32	71.30
1	<a href="#">IJS</a>	iShares S&P Small-Cap 600 Value ETF	Small Cap	North America	0.18	5.39	9.82	79.50
2	<a href="#">SLYV</a>	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15	4.67	9.08	75.10
3	<a href="#">IJT</a>	iShares S&P Small-Cap 600 Growth ETF	Small Cap	North America	0.18	5.68	8.96	73.70
4	<a href="#">SCHA</a>	Schwab US Small-Cap ETF	Small Cap	North America	0.04	4.76	8.72	72.70
5	<a href="#">SLY</a>	SPDR S&P 600 Small Cap ETF	Small Cap	North America	0.15	4.76	8.24	70.10
1	<a href="#">DWMC</a>	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	1.25	6.40	6.68	59.00
2	<a href="#">FDM</a>	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60	5.10	5.10	51.90
3	<a href="#">IWC</a>	iShares Micro-Cap ETF	Micro Cap	North America	0.60	5.71	4.09	45.60

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## \*Key

**\*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. ♦♦♦♦♦♦♦♦♦♦

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