Weekly ETF Equity Select List



Research Inquiries:

research@etfg.com or (412) 407-4444

Subscription Inquiries:

(212) 223-3834

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.

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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.

Equity ETF Select List - Sectors

Research	Inquiries: research@etfg.com o	br
	(412) 407-4444	

J	July 5, 2016		Research Inquiries: rese (412) 407-4	www.etfg.com				
	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	SGDJ	Sprott Junior Gold Miners ETF	Basic Materials	Global	0.57%	6.08	9.20	65.80
2	SGDM	Sprott Gold Miners ETF	Basic Materials	Global	0.57%	5.48	9.10	65.70
3	REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	Basic Materials	Global	0.57%	7.95	8.62	61.70
	SIL	Global X Silver Miners ETF	Basic Materials	Global	0.65%	7.28	8.39	59.40
5	IYM	iShares U.S. Basic Materials ETF	Basic Materials	North America	0.43%	4.44	7.18	58.40
1	ECON	EGShares Emerging Markets Consumer ETF	Consumer Discretionary	Emerging Markets	0.85%	6.27	8.30	61.30
2	PEJ	Powershares Dynamic Leisure & Entertainment Portfolio	Consumer Discretionary	North America	0.63%	4.16	7.84	60.40
3	XRT	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	3.71	6.89	57.30
	IPD	SPDR S&P International Consumer Discretionary Sector ETF	Consumer Discretionary	Developed Markets	0.40%	5.59	7.55	55.50
5	RCD	Guggenheim S&P 500 Equal Weight Consumer Discretionary ETF	Consumer Discretionary	North America	0.40%	4.26	6.65	54.90
_	PSCC	PowerShares S&P SmallCap Consumer Staples Portfolio	Consumer Staples	North America	0.29%	2.46	7.74	62.80
	FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	1.12	6.76	56.00
-	IYK	iShares US Consumer Goods ETF	Consumer Staples	North America	0.43%	2.95	6.49	55.60
	XLP	Consumer Staples Select Sector SPDR Fund	Consumer Staples	North America	0.14%	1.57	5.87	54.20
5	PSL	PowerShares DWA Consumer Staples Momentum Portfolio	Consumer Staples	North America	0.60%	2.88	5.67	52.00
1	EMLP	First Trust North American Energy Infrastructure Fund	Energy	North America	0.95%	3.63	9.79	70.20
2	PXE	PowerShares Dynamic Energy Exploration & Production Portfolio	Energy	North America	0.64%	6.54	8.48	66.40
3	PXI	PowerShares DWA Energy Momentum Portfolio	Energy	North America	0.60%	6.84	8.50	66.30
_	IEO	iShares U.S. Oil & Gas Exploration & Production ETF	Energy	North America	0.43%	5.09	8.06	65.30
5	ХОР	SPDR S&P Oil & Gas Exploration & Production ETF	Energy	North America	0.35%	5.63	7.71	64.60
	KBWB	PowerShares KBW Bank Portfolio	Financials	North America	0.35%	4.78	7.54	59.50
-	KBWD	PowerShares KBW High Dividend Yield Financial Portfolio	Financials	North America	2.80%	4.68	7.72	58.90
		First Trust NASDAQ ABA Community Bank Index Fund	Financials	North America	0.60%	4.52	7.73	58.60
		iShares U.S. Insurance ETF	Financials	North America	0.43%	3.74	7.57	58.40
5	FXO	First Trust Financial AlphaDEX Fund	Financials	North America	0.80%	4.21	7.42	57.70
1	PPH	VanEck Vectors Pharmaceutical ETF	Health Care	Global	0.35%	3.92	9.24	67.60
	IBB	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.48%	4.55	9.27	66.40
_	BBH	VanEck Vectors Biotech ETF	Health Care	Global	0.35%	4.66	8.95	66.10
_	PBE	Powershares Dynamic Biotechnology & Genome Portfolio	Health Care	North America	0.59%	5.20	8.58	64.10
5	XBI	SPDR S&P Biotech ETF	Health Care	North America	0.35%	4.98	8.55	63.90
_	IYT	iShares Transportation Average ETF	Industrials	North America	0.43%	4.96	8.86	69.60
_		SPDR S&P Transportation ETF	Industrials	North America	0.35%	3.61	8.37	66.70
		First Trust ISE Global Engineering and Construction Index Fund	Industrials	Global	0.70%	7.17	8.39	64.80
	FXR	First Trust Industrials/Producer Durables AlphaDEX Fund	Industrials	North America	0.67%	3.95	7.60	61.90
5	FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08%	2.17	7.70	61.00
_	FTRI	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70%	4.62	8.21	62.10
	МОО	VanEck Vectors Agribusiness ETF	Natural Resources	Global	0.55%	5.53	7.55	59.90
_	FTAG	First Trust Indxx Global Agriculture ETF	Natural Resources	Global	0.70%	5.19	8.03	59.70
4	WOOD	iShares Global Timber & Forestry ETF	Natural Resources	Global	0.47%	6.13	7.39	58.70

5	GRES	IQ Global Resources ETF	Natural Resources	Global	0.75%	5.05	7.52	57.70
1	SKYY	First Trust ISE Cloud Computing Index Fund	Technology	Global	0.60%	4.11	8.28	64.10
2	PXQ	Powershares Dynamic Networking Portfolio	Technology	North America	0.63%	4.95	8.35	63.50
3	PSI	Powershares Dynamic Semiconductors Portfolio	Technology	North America	0.63%	3.98	7.51	61.10
4	RYT	Guggenheim S&P 500 Equal Weight Technology ETF	Technology	North America	0.40%	4.33	7.06	59.50
5	SOXX	iShares PHLX Semiconductor ETF	Technology	North America	0.47%	4.36	7.17	59.20
1	XTL	SPDR S&P Telecom ETF	Telecommunications	North America	0.35%	4.05	6.83	56.40
2	FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	2.20	6.28	52.20
3	IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	3.47	5.13	48.40
4	VOX	Vanguard Telecommunication Services ETF	Telecommunications	North America	0.10%	3.63	5.21	48.10
5	IXP	iShares Global Telecom ETF	Telecommunications	Global	0.47%	4.95	4.99	46.10
1	XLU	Utilities Select Sector SPDR Fund	Utilities	North America	0.14%	2.25	5.76	53.20
2	FUTY	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	1.68	6.03	52.70
3	DBU	WisdomTree Global ex-US Utility Fund	Utilities	Global Ex-U.S.	0.58%	6.32	6.01	51.50
4	VPU	Vanguard Utilities ETF	Utilities	North America	0.10%	3.13	5.41	50.80
5	IPU	SPDR S&P International Utilities Sector ETF	Utilities	Developed Markets	0.40%	5.16	5.70	49.60

Equity ETF Select List - Geography

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	icker	Name	Region	Focus		Risk*		Quant*	
1 EW	ſΥ	iShares MSCI South Korea Capped ETF	Asia-Pacific	Broad Equity	0.62%	4.08	9.64	70.90	
2 FXI		iShares China Large-Cap ETF	Asia-Pacific	Large Cap	0.73%	4.58	9.17	66.40	
3 EW	/H	iShares MSCI Hong Kong ETF	Asia-Pacific	Broad Equity	0.48%	2.34	8.57	64.30	
4 EW		iShares MSCI Taiwan ETF	Asia-Pacific	Broad Equity	0.62%	2.54	8.17	63.50	
5 FHK	K	First Trust Hong Kong AlphaDEX Fund	Asia-Pacific	Broad Equity	0.80%	5.70	8.76	63.10	
1 EW		iShares MSCI Germany ETF	Europe	Broad Equity	0.48%	4.32	9.69	70.90	
2 FEZ	<u>'</u>	SPDR EURO STOXX 50 ETF	Europe	Large Cap	0.29%	5.37	9.17	68.70	
3 EW	U)	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.48%	4.68	8.75	65.70	
4 EW	Q	iShares MSCI France ETF	Europe	Broad Equity	0.48%	4.77	8.24	63.40	
5 EW	/P	iShares MSCI Spain Capped ETF	Europe	Broad Equity	0.48%	6.32	8.33	62.60	
1 PPF	Н	VanEck Vectors Pharmaceutical ETF	Global	Health Care	0.35%	3.92	9.24	67.60	
2 GRI		First Trust NASDAQ Clean Edge Smart Grid Infrastructure Index F		Theme	0.70%	6.01	8.95	66.50	
3 BBI			Global	Health Care	0.35%	4.66	8.95	66.10	
4 SGE		· ·	Global	Basic Materials	0.57%	6.08	9.20	65.80	
5 SGE	DM	Sprott Gold Miners ETF	Global	Basic Materials	0.57%	5.48	9.10	65.70	
1 IDN		PowerShares S&P International Developed Momentum Portfolio	Global Ex-U.S.	Broad Equity	0.26%	5.23	8.94	64.80	
2 TLT		FlexShares Morningstar Developed Markets ex-US Factor Tilt Inde		Broad Equity	0.42%	6.23	9.49	63.60	
3 IVL		-	Global Ex-U.S.	Large Cap	0.30%	5.83	7.99	60.50	
4 BBF		,	Global Ex-U.S.	Broad Equity	0.58%	5.40	8.22	59.90	
5 IPK	W	PowerShares International BuyBack Achievers Portfolio	Global Ex-U.S.	Alpha-Seeking	0.55%	4.26	7.53	58.70	
1 ECH	Н	iShares MSCI Chile Capped ETF	Latin America	Broad Equity	0.62%	5.67	7.62	60.80	
2 EPU	J	iShares MSCI All Peru Capped ETF	Latin America	Broad Equity	0.62%	5.47	7.62	58.70	
3 EW		iShares MSCI Mexico Capped ETF	Latin America	Broad Equity	0.48%	5.37	7.36	58.30	
4 EW		iShares MSCI Brazil Capped ETF	Latin America	Broad Equity	0.62%	6.39	7.30	57.90	
5 FLN	١	First Trust Latin America AlphaDEX Fund	Latin America	Broad Equity	0.80%	7.29	7.31	56.80	
1 EZA		iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.62%	6.60	8.73	62.70	
2 NG		Global X MSCI Nigeria ETF	Middle East & Africa	Broad Equity	0.68%	6.52	6.91	53.80	
3 AFK		VanEck Vectors Africa Index ETF	Middle East & Africa	Broad Equity	0.81%	6.92	6.95	52.10	
4 EGF		VanEck Vectors Egypt Index ETF	Middle East & Africa	Broad Equity	0.98%	8.54	6.89	51.60	
5 ME	S	VanEck Vectors Gulf States Index ETF	Middle East & Africa	Broad Equity	0.98%	6.36	6.48	50.20	
			North America	Alpha-Seeking	0.49%	3.29	9.54	70.60	
2 EM		0,	North America	Energy	0.95%	3.63	9.79	70.20	
3 IYT		iShares Transportation Average ETF	North America	Industrials	0.43%	4.96	8.86	69.60	
4 IVO		Vanguard S&P Mid-Cap 400 Value ETF	North America	Mid Cap	0.20%	3.67	9.35	69.30	
5 EW	C	iShares MSCI Canada ETF	North America	Broad Equity	0.48%	3.39	8.74	66.90	
1 EM		iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75%	6.02	9.63	69.30	
2 EEN	VI	iShares MSCI Emerging Markets ETF	Emerging Markets	Broad Equity	0.69%	5.23	9.21	67.20	

3	VWO	Vanguard FTSE Emerging Markets ETF	Emerging Markets	Broad Equity	0.15%	4.42	8.84	63.80
4	ECON	EGShares Emerging Markets Consumer ETF	Emerging Markets	Consumer Discretionary	0.85%	6.27	8.30	61.30
5	JPEM	JPMorgan Diversified Return Emerging Markets Equity ETF	Emerging Markets	Broad Equity	0.45%	5.51	8.31	61.00
1	IEFA	iShares Core MSCI EAFE ETF	Developed Markets	Broad Equity	0.12%	3.84	10.00	71.70
2	EFA	iShares MSCI EAFE ETF	Developed Markets	Broad Equity	0.33%	4.99	8.56	65.40
3	DLS	WisdomTree International SmallCap Dividend Fund	Developed Markets	Small Cap	0.58%	5.80	8.27	62.10
4	PXF	PowerShares FTSE RAFI Developed Markets ex-U.S. Portfolio	Developed Markets	Broad Equity	0.45%	5.44	7.77	60.70
5	EFAV	iShares Edge MSCI Min Vol EAFE ETF	Developed Markets	Broad Equity	0.20%	3.82	7.56	60.40

Equity ETF Select List - Strategies

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	Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*
1	MOAT	VanEck Vectors Wide Moat ETF	Alpha-Seeking	North America	0.49%	3.29	9.54	70.60
2	SYLD	Cambria Shareholder Yield ETF	Alpha-Seeking	Global	0.59%	4.00	7.56	59.30
3	IPKW	PowerShares International BuyBack Achievers Portfolio	Alpha-Seeking	Global Ex-U.S.	0.55%	4.26	7.53	58.70
4	WMW	ELEMENTS Linked to the Morningstar Wide Moat Focus Total Return In	Alpha-Seeking	North America	0.75%	7.77	8.50	58.30
5	RYJ	Guggenheim Raymond James SB 1 Equity ETF	Alpha-Seeking	North America	0.75%	4.39	7.24	58.00
		iShares Core MSCI EAFE ETF	Broad Equity	Developed Markets	0.12%	3.84	10.00	71.70
		iShares MSCI Germany ETF	Broad Equity	Europe	0.48%	4.32	9.69	70.90
		iShares MSCI South Korea Capped ETF	Broad Equity	Asia-Pacific	0.62%	4.08	9.64	70.90
-		iShares MSCI Emerging Markets ETF	Broad Equity	Emerging Markets	0.69%	5.23	9.21	67.20
5	EWC	iShares MSCI Canada ETF	Broad Equity	North America	0.48%	3.39	8.74	66.90
1	WDIV	SPDR S&P Global Dividend ETF	High Dividend Yield	Global	0.40%	5.15	8.33	62.50
2		iShares Core Dividend Growth ETF	High Dividend Yield	North America	0.12%	1.31	8.04	62.40
		Guggenheim S&P High Income Infrastructure ETF	High Dividend Yield	Global	0.45%	6.65	8.32	62.30
4	FGD	First Trust DJ Global Select Dividend Index Fund	High Dividend Yield	Global	0.60%	6.03	7.87	61.90
5	DGRW	WisdomTree US Dividend Growth Fund	High Dividend Yield	North America	0.28%	1.39	7.58	60.20
		QuantShares Hedged Dividend Income Fund	Long/Short	North America	0.99%	7.68	7.58	55.40
		Credit Suisse X-Links Long/Short Equity ETN	Long/Short	Global	0.45%	4.97	6.73	52.70
-		Hull Tactical US ETF	Long/Short	North America	1.00%	3.78	6.78	51.40
-		First Trust Long/Short Equity ETF	Long/Short	Global	0.99%	5.64	6.05	51.20
5	QMN	IQ Hedge Market Neutral Tracker ETF	Long/Short	Global	0.99%	3.69	7.42	50.80
1	PFF	iShares US Preferred Stock ETF	Preferred Stock	North America	0.47%	2.47	6.65	54.10
-		SPDR Wells Fargo Preferred Stock ETF	Preferred Stock	North America	0.45%	3.12	6.94	53.80
		VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.40%	2.51	6.88	52.70
		iShares International Preferred Stock ETF	Preferred Stock	Developed Markets	0.55%	4.69	5.91	50.60
5	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	North America	0.50%	2.33	5.21	46.40
-		iShares Emerging Markets Infrastructure ETF	Theme	Emerging Markets	0.75%	6.02	9.63	69.30
-		First Trust NASDAQ Clean Edge Smart Grid Infrastructure Index Fund	Theme	Global	0.70%	6.01	8.95	66.50
		Workplace Equality Portfolio	Theme	Global	0.75%	5.21	8.00	61.00
		Guggenheim Shipping ETF	Theme	Global	0.65%	7.15	7.93	60.50
		ARK Web x.0 ETF	Theme	Global	0.95%	6.44	8.50	58.70
1		SPDR EURO STOXX 50 ETF	Large Cap	Europe	0.29%		9.17	68.70
		iShares China Large-Cap ETF	Large Cap	Asia-Pacific	0.73%		9.17	66.40
		iShares Currency Hedged MSCI ACWI ETF	Large Cap	Global	0.36%	5.77	8.91	64.20
		First Trust Large Cap Value AlphaDEX Fund	Large Cap	North America	0.62%		8.24	64.10
5	SDOG	ALPS Sector Dividend Dogs ETF	Large Cap	North America	0.40%	3.70	7.98	63.40
		Vanguard S&P Mid-Cap 400 Value ETF	Mid Cap	North America	0.20%	3.67	9.35	69.30
2	IJH	iShares Core S&P Mid-Cap ETF	Mid Cap	North America	0.12%	3.87	8.09	63.70

3	FNK	First Trust Mid Cap Value AlphaDEX Fund	Mid Cap	North America	0.70%	3.66	8.28	63.40
4	RFV	Guggenheim S&P Midcap 400 Pure Value ETF	Mid Cap	North America	0.35%	4.02	8.00	61.80
5	VOE	Vanguard Mid-Cap Value ETF	Mid Cap	North America	0.08%	4.01	7.79	61.80
1	FYC	First Trust Small Cap Growth AlphaDEX Fund	Small Cap	North America	0.70%	3.04	8.92	65.80
2	JKK	iShares Morningstar Small-Cap Growth ETF	Small Cap	North America	0.30%	5.41	8.43	63.20
3	DLS	WisdomTree International SmallCap Dividend Fund	Small Cap	Developed Markets	0.58%	5.80	8.27	62.10
4	DWAS	PowerShares DWA SmallCap Momentum Portfolio	Small Cap	North America	0.60%	4.65	8.01	62.10
5	RZV	Guggenheim S&P Smallcap 600 Pure Value ETF	Small Cap	North America	0.36%	4.50	8.00	61.90
1	FDM	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	4.72	7.75	58.90
2	PZI	Powershares Zacks Micro Cap Portfolio	Micro Cap	North America	0.91%	4.68	7.52	57.80
3	IWC	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	4.62	6.73	54.40
4	WMCR	Wilshire Micro-Cap ETF	Micro Cap	North America	0.58%	3.96	6.88	53.70

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.

*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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