

ETF Collateral Guide

- Cornerstones and Convictions
- Factor Investing
- Income Investing
- Alternative Investing

Tickers, Fund and Company names have been blurred out for competitive and compliance purposes

Current collateral summary

	Description	Parameters
Fact Cards	Quarterly overview providing details on performance and portfolio holdings/characteristics	Produced for each fund at first quarter-end following launch
Fund in Focus	Overview of funds basic selling points combined with timely positioning points	 On the C2 list \$500M or > in assets As warranted for specific channel opportunities
Tale of the Tapes	Data comparison vs competitive funds	Produced for 10 funds demonstrating relative outperformance and strong ratings
Brochures	Primarily an overview of funds included in a product category	Supports strategy or product category
PPTs	Primarily advisor level content on strategy or product category	Supports strategy or product category
White Papers	Product agnostic, research driven content	As produced by research team
Sales Ideas	Timely pieces focused on a specific aspect of a fund or opportunity given specific macroeconomic factors	 On the C2 list \$500M or > in assets Opportunities presented to review committee for assessment
Performance Flyers	Data-centric flyers generally comparing fund/underlying index vs competitive funds/indexes	Produced for fund suites that are a firm focus
Reprints		 Features a C2 product or PS is the focus of the article Supports firm leadership or key initiatives
Attribution Reports	Data-centric with some high level portfolio and market commentary	Created for funds with institutional -level clients or prospects

Factor Investing: Think ouside the style box

- Factor strategy page
- Smart beta research page
- Do you know what's in your low volatility strategy?
- Low volatility strategy page

				T. L C. U T.
	Fund	Fund in Focus		Tale of the Tap
Low Volatility		P /-FIF-1	P-5 PC-1	P TOT-1
	7	P-S P-FIF-1	P V-PC-1	
	1	P-S P-FIF-1	P -PC-1	
		P /-FIF-1	/-PC-1	P TOT-1-E
			V-PC-1-E	P- TOT-1-E
		P-> /-FIF-1-E*	V-PC-1-E	
			U-PC-1-E	
10 A			P-PC-1-E	
			P-PC-1-E	
Dividend Yield	•	PFIF-1	ID-PC-1-E	P D-TOT-1-E
Quality	3	P 2-FIF-1	IQ-PC-1	
			F -PC-1-E	

* Fund in Focus will be available for the 1Q2017 update

Factor Investing: Think ouside the style box

Print (continued)

- V-KSPIZES	Fund	Fund in Focus	Fact Sheet	Tale of the Tape
Momentum		P-)-FIF-1*	P-)-PC-1-E	
			P-)-PC-1-E	
			P-L)-PC-1-E	
Value	\$	P- J-FIF-1*	P-\ J-PC-1	
High Beta	5			

- O Fund in Focus will be available for L 1Q2017 update
- Fund in Focus will be available for the 4Q2016 update

Additional collateral

- Decode the DNA of Factor Investing (Presentation) P-SBFACT-PPT-1
- Low Volatility: Exploring the Anomaly (Presentation) P-LOWVL-PPT-1
- Factor Investing: Think Outside the Style Box (Postcard/leave behind) P-FACTOR-MLR-1
- Is the Low Volatility Factor Expensive? (Whitepaper) P- /VAL-FLY-1 (available Q12017)



- Examining Low Volatility's Performance in Various Market Environments (Blog post reprint) P-S RATE-BLOG-1
- What Advisors Need to Know About Factor-Based ETFs (Reprint) P-FCTRBETF-AD-1 (available Q42016)
- A Compelling Combination: Why Advisors Are Pairing Value and Low-Volatility Factors (Reprint) P-VALLV-AD-1
- Factor Suite Overview (Brochure) TBD
- Rebalance Flyer (Flyer) P- RB-FLY-1



■ Low Volatility Index and Fund Performance Recap: Domestic (Flyer) P-LVOLDOM-FLY-1



Low Volatility Index and Fund Performance Recap: Int'l (Flyer) P-LVOLINTL-FLY-1



■ Smart Beta Investing: Strategic Balanced Portfolios (Hypos) (Brochure) P- /PO-QTR-1





- Getting Smart About Beta (White paper) APSB-WP-1
- Systematic Rebalancing: A Key Component of Smart Beta Investing (Research paper) P-SBREBAL-WP-1

Income

- Quest for Income Strategy Page
- Income Allocations
- Duration / yield graph

Print

	Fund	Fund in Focus	Fact Sheet	Tale of the Tape
High Yield Corporate / Bank Loan		P- V-FIF-1	P N-PC-1	
	F	P 3-FIF-1	P -PC-1	P- TOT-1-E
			P-PC '-PC-1-E	
International		P FIF-1	P- PC-1	P /-TOT-1-E
			P-[!-PC-1-E	
			P· PC-1	
Investment Grade Corporate		P -FIF-1	P G-PC-1	
			P -PC-1-E	
			P -PC-1	
Municipals / Governments		P FIF-1-E*	P PC-1	
		P- FIF-1-E*	P- PC-1-E	
			P- PC-1-E	

- * Fund in Focus will be available in 1Q2017
- * Fund in Focus will be available in 1Q2017

Income

Print (continued)

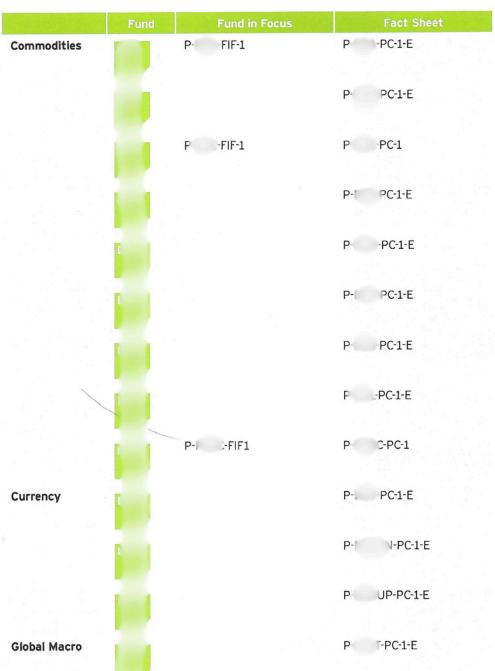
	Fund	Fund in Focus	Fact Sheet	Tale of the Tape
Municipals / Governments (continued)		4	P PC-1-E	
			P-PC-1-E	
		PFIF-1	P- PC-1-E	
Multi-Asset	J	P- I-FIF-1	P V-PC-1	
Preferreds		P-\ FIF-1	F >-PC-1	P- TOT-1-E
		F -FIF-1	F -PC-1	
		P FIF-1	P-I C-1	P· TOT-1-E
Equity Income	D		P D-PC-1-E	
	Y		P Y-PC-1-E	
		P FIF-1	P PC-1	
		P D-FIF-1	P-S)-PC-1	P-)-TOT-1-E
		P-I)-FIF-1	P-)-PC-1*	

^{*} Fact sheets will be available for the 4Q2016 update

Alternatives

- Access Commodities web page
- K-1 Resource Center

Print





Questions:

Important Disclosure

should carefully read each product's prospectus so that they are familiar with its objective, structure, fees/ charges, and risks prior to discussing the product with anyone outside the firm. This may not be reproduced, shown or quoted to financial advisors or to members of the general public or used in written form as sales literature; any such use would be in violation of the FINRA conduct rules.

There is no assurance that the products listed in this material will achieve their investment objectives. Please be aware that the products listed are subject to various risks which depending upon the product may include risks such as: value investing, industry, sector, senior loans, liquidity, interest rate, junk bonds, non-diversification, credit, commodities, futures, momentum, government securities, small- and mid-sized issuers, sampling, fixed-income, Fed policy, active management, preferred securities, debt, convertible securities, hybrid securities, and foreign and emerging markets. For further description on the relative risks for each product please obtain the appropriate prospectus by visiting powershares.com/prospectus.