



#### **Fundamentals**

Price to Earnings Ratio*	24.22x
Price to Sales Ratio*	2.65x
Sharpe Ratio*	2.42
Dividend Yield*	2.05%
52 Week High/Low**	6572 / 5630

<sup>\*</sup>Trailing 12 months data for current year portfolio

#### Market Cap Breakdown

Large Cap ( > \$10 Bn )	8.65%
Mid Cap ( \$2 Bn - \$10 Bn )	53.05%
Small Cap ( \$0.1 Bn - \$2 Bn )	38.30%

### Top 5 Industry Breakdown

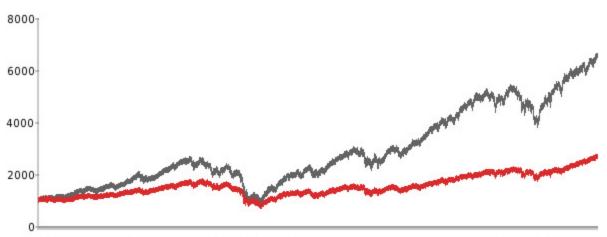
Financials	19.06%
Consumer Discretionary	17.38%
Information Technology	14.83%
Industrials	12.91%
Materials	11.35%

# **Horizon Kinetics Global Spin-Off Index**

#### **Index Description**

The Horizon Kinetics Global Spin-Off Index provides a benchmark for investors interested in tracking the performance of Globally-listed, publicly-held spin-offs that are domiciled and trade in the U.S., Western Europe and Developed Asia. These securities generally result from large companies divesting small subsidiaries in a way that bypasses traditional analyst coverage, often resulting in a short-term valuation disconnect. In many cases, spin-off transactions may have the potential to unlock shareholder value that has been obscured by a dysfunctional corporate structure. While operating as a unit of a parent or holding company, for instance, a business unit may be subject to revenue targets and other corporate planning that incentivize short-term initiatives at the cost of long-term competitive advantage. These entities may also be saddled with excessive overhead costs from the parent organization, or cede control of their cash flow to the parent. Consequently, the true economics of the underlying business may be shrouded and even suppressed by the operations of larger business segments. A spin-off has the potential to enable management to make more rational long-term operational and financial decisions, and allows investors the freedom to invest in the portion of the business that they believe offers greater investment potential. The use of a spin-off strategy as a predictive index variable, appears to provide relative returns well in excess of the MSCI World Index, while also providing diversification benefits, as measured by the correlation of their returns with those of the MSCI World Index.

### Performance Graph



Dec-03 Dec-04 Dec-05 Dec-06 Dec-07 Dec-08 Dec-09 Dec-10 Dec-11 Dec-12 Dec-13 Dec-14 Dec-15 Dec-16 Dec-17

— Horizon Kinetics Global Spin-Off Index — MSCI World Index(TR)

#### Index Characteristics

Base Date	12/31/2003
No. of Constituents	92
Total Market Cap (\$ Mn)	643,960
Average Market Cap (\$ Mn)	7,000
Median Market Cap (\$ Mn)	2,930
Largest Constituent (\$ Mn)	154,165
Smallest Constituent (\$ Mn)	154

### Sample 5 Constituents

Company Name	ISIN	Industry	Weight
CONSOL ENERGY INC	US20854L1089	Energy	1.64%
ALCOA INC	US0138721065	Materials	1.37%
NILFISK HOLDING A/S	DK0060907293	Consumer Discretionary	1.32%
Idorsia Ltd	CH0363463438	Health Care	1.29%
TOPBUILD CORP	US89055F1030	Consumer Discretionary	1.22%

## Risk & Return Statistics

Statistic	QTD	YTD	1 Year	3 Year	5 Year	Since Base Date
Annualized Return	4.15%	16.23%	16.23%	10.16%	13.76%	14.27%
Standard Deviation	-	-	5.70%	14.82%	13.85%	19.68%
Beta <sup>1</sup>	-	-	1.26	1.21	1.20	1.27
Correlation <sup>1</sup>	2	-	0.63	0.85	0.86	0.93

<sup>1</sup>w.r.t. MSCI World Index(TR)

### Disclosures:

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<sup>\*\*</sup>Trailing 12 months