

# HSBC Vantage5 Index

## Monthly Performance Report



### Index Information

Index Owner	HSBC Bank plc
Currency	USD
Volatility Target	5%
Bloomberg Ticker	HSIEV5UE
Index Composition	Up to 13 ETFs plus Cash
Calculation Agent/ Index Administrator	S&P Dow Jones Indices LLC
Website	vantage5.hsbcnet.com

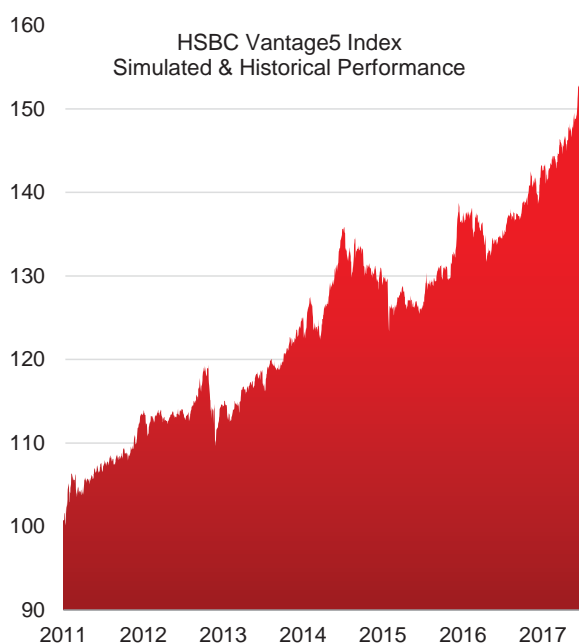
### Performance Summary as of: January 31, 2018

	Total Performance	Annualized Performance**
January 2018	5.0%	--
YTD Return	5.0%	--
1 Year Return	16.1%	--
3 Year Return	15.3%	4.9%
5 Year Return	38.5%	6.7%
Annualized Volatility*	5.8%	5.8%
Maximum Drawdown*	-9.2%	--

\*Since Aug 2011

\*\*Calculated on a per annum percentage basis. See "Use of simulated returns."

### Historical Performance



Note: All retrospective levels provided in the graph above prior to March 15, 2017 are simulated and must be considered illustrative only.

### Monthly Allocation

		Dec-17	Jan-18	Feb-18	12M Avg
Developed Equities (Max. 60%)	SPY	30%	40%	40%	22%
	SPLV	5%	4%	10%	8%
	IWM	15%	1%	0%	2%
	QQQ	10%	15%	10%	13%
	EFA	0%	0%	0%	10%
	<b>subtotal</b>	<b>60%</b>	<b>60%</b>	<b>60%</b>	<b>56%</b>
Developed Bonds (Max. 80%)	TLT	8%	0%	6%	7%
	LQD	0%	0%	0%	6%
	HYG	0%	0%	0%	1%
	<b>subtotal</b>	<b>8%</b>	<b>0%</b>	<b>6%</b>	<b>13%</b>
Emerging Markets (Max. 30%)	EEM	14%	18%	16%	14%
	EMB	0%	3%	2%	2%
	<b>subtotal</b>	<b>14%</b>	<b>21%</b>	<b>19%</b>	<b>15%</b>
Real Assets (Max. 30%)	IYR	7%	0%	0%	1%
	GLD	0%	0%	12%	5%
	<b>subtotal</b>	<b>7%</b>	<b>0%</b>	<b>12%</b>	<b>6%</b>
Inflation (Max. 5%)	TIP	0%	0%	2%	0%
Cash (Max. 50%) <sup>1</sup>		11%	19%	1%	10%



Source: Bloomberg and HSBC

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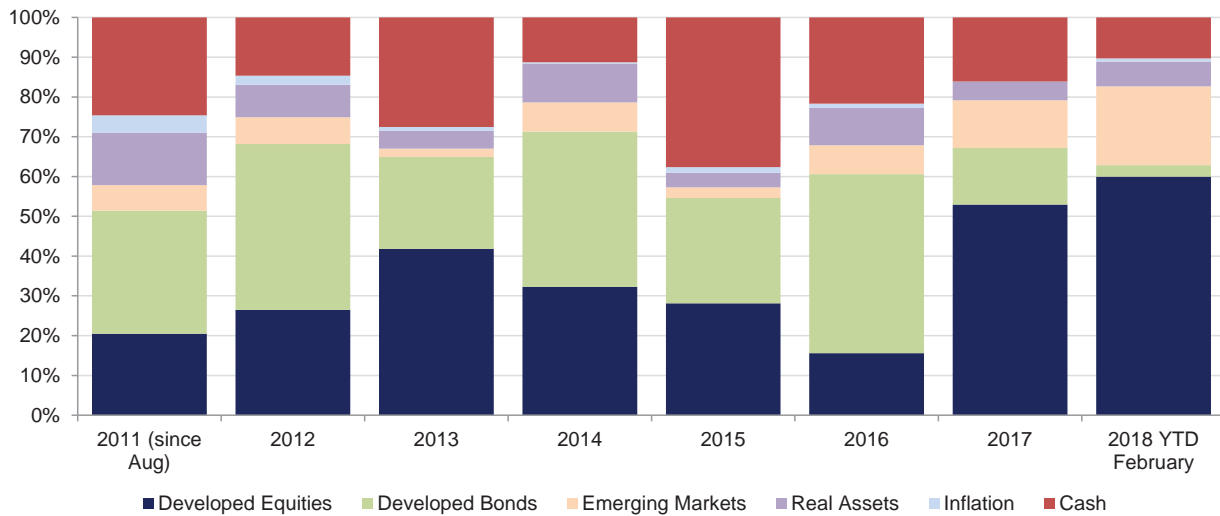
February 1, 2018

## Detailed Historical Monthly Performance

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual***
2018	5.0%	-	-	-	-	-	-	-	-	-	-	-	5.0%
2017	0.9%	1.6%	0.2%	1.0%	1.5%	-0.6%	2.0%	0.6%	0.0%	1.6%	1.4%	0.8%	11.5%
2016	0.4%	1.8%	0.9%	0.5%	-0.9%	4.4%	1.5%	-0.3%	0.1%	-1.8%	-1.5%	0.7%	5.7%
2015	4.0%	-2.1%	-0.1%	-1.3%	0.0%	-1.3%	0.4%	-2.9%	0.6%	1.0%	-0.9%	-0.4%	-3.1%
2014	-1.2%	2.4%	-0.8%	1.1%	2.0%	0.8%	-0.8%	4.0%	-3.1%	2.0%	2.5%	1.0%	10.1%
2013	-0.4%	0.4%	2.0%	2.8%	-4.4%	-2.0%	2.6%	-1.6%	1.6%	1.8%	0.7%	1.0%	4.4%
2012	0.6%	0.3%	-0.1%	1.0%	0.4%	1.3%	2.5%	-0.5%	0.2%	-0.3%	0.2%	0.2%	5.8%
2011	na	na	na	na	na	na	na	3.9%	-0.4%	0.8%	0.7%	1.4%	7.3%

\*\*\*YTD return for current year

## Average Annual Allocations - Simulated & Historical



## Historical Quarterly Average Weightings

	Developed Equities					Fixed Income			Emerging Markets		Real Assets		Inflation	Cash
	SPY	SPLV	IWM	QQQ	EFA	TLT	LQD	HYG	EEM	EMB	IYR	GLD	TIP	
Q1 2018	40.0%	7.0%	0.5%	12.5%	0.0%	2.8%	0.0%	0.0%	17.2%	2.6%	0.0%	6.2%	0.8%	10.3%
Q4 2017	30.9%	5.0%	5.0%	5.1%	13.3%	5.9%	3.9%	0.0%	18.1%	0.7%	2.2%	6.0%	0.0%	3.9%
Q3 2017	7.6%	13.2%	0.0%	12.0%	16.4%	18.3%	14.0%	0.0%	16.9%	0.0%	1.5%	0.0%	0.0%	0.0%
Q2 2017	12.2%	10.9%	1.0%	20.0%	11.7%	2.2%	4.4%	0.0%	7.8%	4.0%	0.0%	7.3%	0.0%	18.2%
Q1 2017	24.3%	0.0%	8.1%	13.3%	1.5%	0.0%	0.0%	8.1%	0.1%	0.4%	0.0%	1.6%	0.0%	42.5%
Q4 2016	0.7%	0.0%	10.4%	12.3%	0.0%	0.3%	12.7%	15.0%	2.4%	6.6%	0.0%	4.1%	3.3%	32.2%
Q3 2016	0.0%	4.3%	6.7%	1.0%	0.0%	19.8%	27.6%	13.3%	1.3%	8.8%	3.4%	8.7%	0.0%	5.2%
Q2 2016	3.9%	10.3%	0.5%	0.0%	0.0%	21.1%	31.1%	5.0%	0.0%	8.3%	3.8%	11.4%	0.2%	4.6%
Q1 2016	0.0%	10.9%	0.0%	1.4%	0.0%	33.1%	1.1%	0.0%	0.0%	1.7%	0.5%	5.8%	0.8%	44.7%
Q4 2015	0.0%	12.5%	0.0%	7.7%	0.0%	10.3%	18.6%	0.0%	0.0%	3.3%	0.0%	4.9%	0.8%	41.8%
Q3 2015	1.6%	3.3%	7.0%	10.8%	5.8%	9.9%	3.4%	1.6%	0.0%	3.3%	0.0%	0.0%	3.2%	50.0%
Q2 2015	0.0%	0.0%	12.5%	5.5%	12.7%	18.0%	2.7%	0.9%	0.9%	3.3%	1.5%	0.7%	1.7%	39.6%
Q1 2015	0.3%	16.7%	4.3%	11.9%	0.0%	39.4%	0.8%	0.0%	0.0%	0.0%	7.6%	0.0%	0.0%	19.1%
Q4 2014	8.3%	11.1%	0.0%	18.6%	0.0%	38.5%	0.2%	0.0%	1.4%	1.7%	4.4%	0.0%	0.0%	15.8%
Q3 2014	8.1%	6.7%	0.0%	11.4%	0.3%	35.8%	0.0%	0.0%	15.4%	3.3%	16.6%	2.1%	0.3%	0.0%
Q2 2014	13.0%	6.1%	0.0%	7.9%	0.0%	24.4%	16.9%	5.0%	2.6%	5.0%	11.7%	1.6%	0.8%	5.1%
Q1 2014	16.5%	0.0%	1.1%	20.0%	0.2%	0.1%	22.8%	12.3%	0.0%	0.0%	0.9%	1.8%	0.0%	24.3%
Q4 2013	9.6%	0.0%	3.8%	18.2%	3.1%	0.7%	4.4%	9.1%	0.0%	0.0%	0.0%	0.3%	0.8%	50.0%
Q3 2013	17.1%	8.8%	7.9%	10.0%	0.0%	0.8%	0.4%	5.1%	0.0%	0.0%	0.0%	0.2%	0.0%	49.8%

	19.9%	20.0%	7.9%	0.0%	6.2%	26.3%	0.0%	4.4%	0.0%	0.0%	11.0%	0.0%	0.8%	3.4%
Q2 2013	0.0%	6.7%	11.2%	0.0%	16.8%	13.8%	20.0%	7.7%	3.2%	5.0%	6.4%	0.0%	2.2%	7.0%
Q4 2012	2.3%	6.7%	0.0%	1.9%	5.3%	11.3%	38.8%	6.3%	2.0%	10.0%	1.4%	10.0%	1.7%	2.4%
Q3 2012	0.0%	14.3%	0.0%	11.2%	0.9%	34.4%	9.9%	3.7%	0.0%	10.0%	11.6%	0.2%	0.3%	3.7%
Q2 2012	5.8%	13.3%	0.0%	14.6%	0.0%	28.6%	0.0%	0.0%	0.0%	4.8%	8.4%	0.0%	4.2%	20.3%
Q1 2012	10.0%	12.5%	1.7%	6.7%	0.0%	28.6%	4.5%	0.3%	0.0%	1.7%	0.5%	0.3%	3.3%	30.0%
Q4 2011	0.0%	15.8%	0.0%	9.3%	0.0%	33.1%	0.0%	0.0%	0.0%	1.9%	0.0%	2.1%	3.9%	34.0%
Q3 2011	0.0%	15.0%	0.6%	1.2%	0.0%	22.0%	6.8%	0.0%	0.0%	10.0%	3.7%	20.0%	5.0%	15.7%

### Risks related to the index

Please review carefully these risk factors, and any risk factors in an offering document for any security or financial instrument referencing the Index, before making any investment.

- S&P, the Index Calculation Agent, may adjust the Index in a way that affects its level, and S&P has no obligation to consider your interests.
- The Index may not be successful, and may not outperform any alternative strategy that might be employed in respect of the ETFs or achieve its target volatility.
- The Index has a limited operating history and may perform in unanticipated ways.
- The ETFs composing the Index may be replaced by a substitute ETF in certain extraordinary events.
- The Index may perform poorly during periods characterized by short-term volatility.
- An investment linked to the Index carries the risks associated with the Index's momentum investment strategy.
- The Index may be partially uninvested.
- Correlation of performances among the ETFs may reduce the performance of the Index.
- The Index is subject to market risks
- Changes in the value of the ETFs may offset each other.
- The level of the Index will include the deduction of a change in the ICE LIBOR USD 3 Month interest rate and a fee.
- The Index comprises notional assets.

### Important Information

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### Use of simulated returns

Any historical performance information included in this document prior to March 15, 2017 represents only hypothetical historical results. You should note that the index constituents have not traded together in the manner shown in the composite hypothetical historical results. No representation is being made that the indices will achieve a performance record similar to that shown. In fact, there may often be sharp differences between hypothetical performance and actual performance.

Back-testing and other statistical analysis material provided to you in connection with the explanations of the potential returns associated with an investment in the Index use simulated analysis and hypothetical assumptions in order to illustrate the manner in which the Index may have performed in periods prior to the actual existence of the Index.

The hypothetical back-tested annualized performance and annualized volatility of the Index have inherent limitations. These performance and volatility results were achieved by means of a retroactive application of a back-tested volatility model designed with the benefit of hindsight. All hypothetical levels shown have inherent limitations. Alternative modelling techniques or assumptions may produce different hypothetical information that might prove to be more appropriate and that might differ significantly from the hypothetical information set forth above. Actual annualized performance and volatilities may vary materially from the information shown.

The results obtained from "back-testing" information should not be considered indicative of actual results that might be obtained from an investment or participation in a financial instrument or transaction referencing the Index. You should not place undue reliance on the "back-testing" information, which is provided for illustrative purposes only. HSBC provides no assurance or guarantee that the Index will operate or would have operated in the past in a manner consistent with the results presented in these materials.

Hypothetical back-tested results are neither an indicator nor a guarantee of future returns. Actual results will vary, perhaps materially, from the analysis implied in the hypothetical information. You should review and consider the hypothetical information only with the full Index methodology.

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Data sourced and calculated by Bloomberg and HSBC.

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<sup>1</sup> This cap can increase in increments of 10% (subject to a maximum weight of 100%) as described further in the offering document.