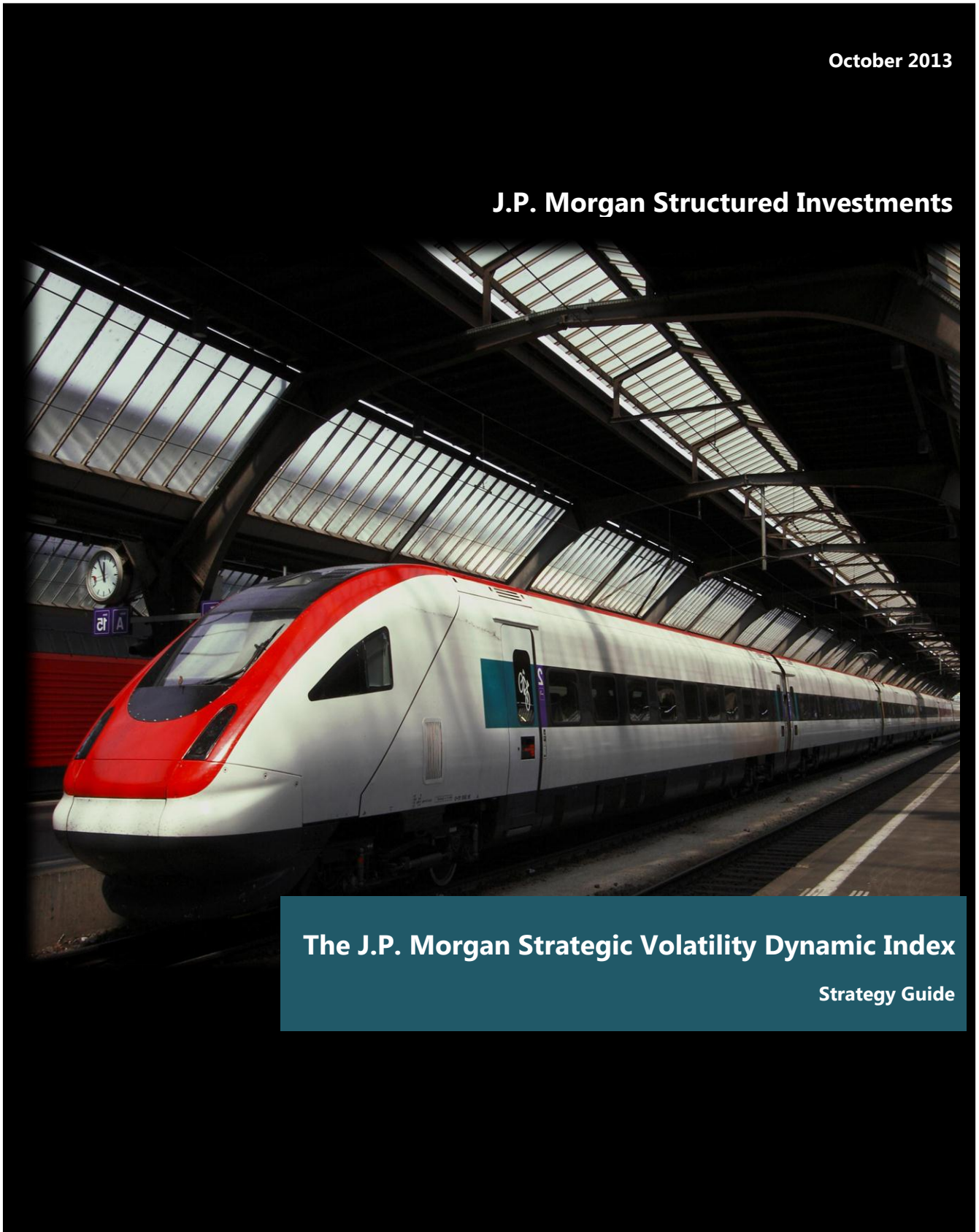


Free Writing Prospectus
Filed Pursuant to Rule 433
Registration Statement No. 333-177923
October 7, 2013

J.P.Morgan

October 2013

J.P. Morgan Structured Investments



The J.P. Morgan Strategic Volatility Dynamic Index

Strategy Guide

IRS Circular 230 Disclosure

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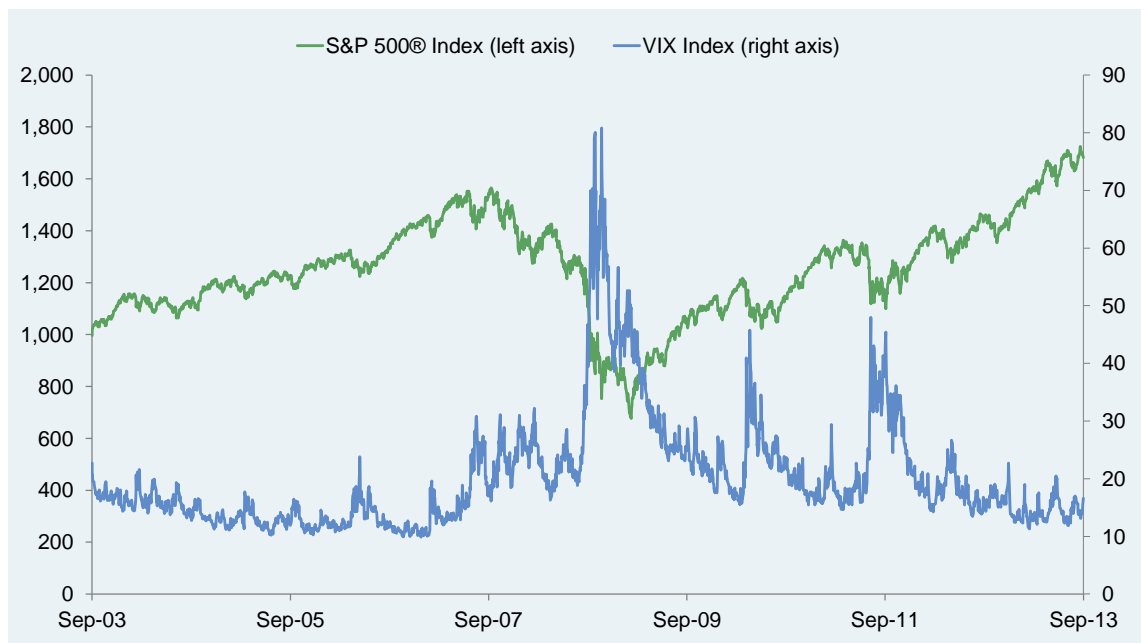
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Background on Volatility

Volatility is a measure of the variability of the returns of a given financial asset. One common approach to estimating volatility is to measure the variability of the historical returns of the asset (“**historical volatility**”). In the context of investments, volatility is commonly thought of as a measure of risk because assets with a higher measure of historical volatility would have exhibited a higher variability of returns in the past. Another approach to estimating volatility is to infer the market’s expectation of the volatility of an asset from the prices of listed option contracts that reference the asset (“**implied volatility**”). For example, the implied volatility of the S&P 500® Index can be inferred from the prices of listed options on the S&P 500® Index. The VIX Index, published by the Chicago Board of Options Exchange, Incorporated (“**CBOE**”), is viewed to be the benchmark for measuring the near term (30 days) implied volatility of the S&P 500® Index.

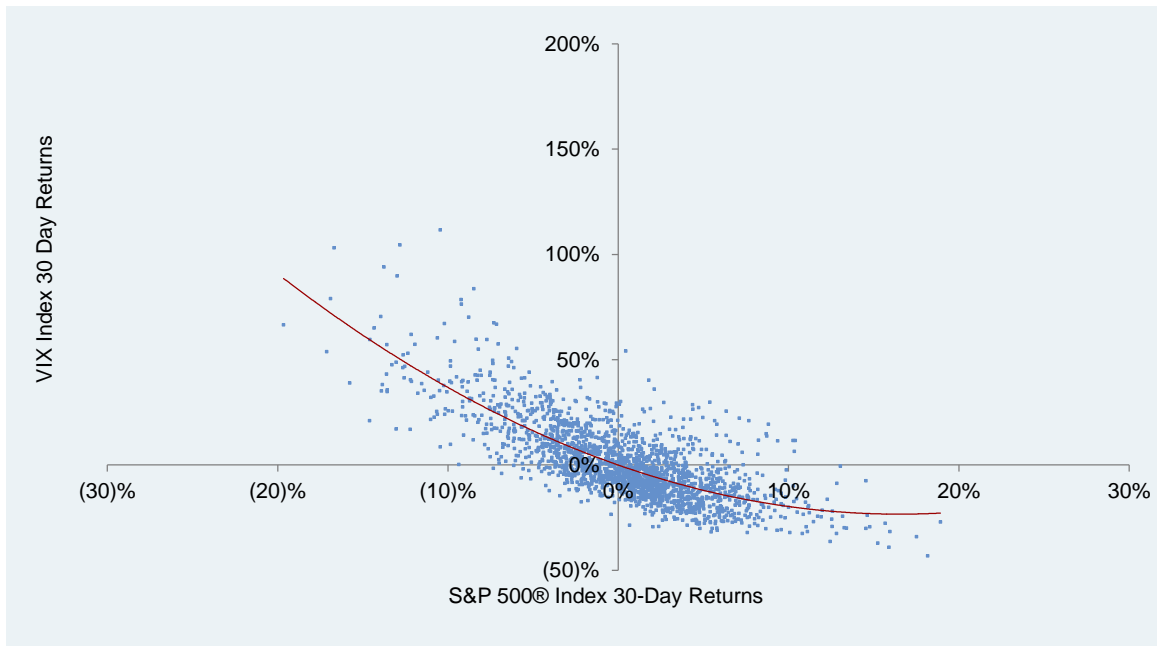
In general, volatility has tended to be **negatively correlated to the equity markets**. Specifically, for large-cap U.S. equities, the VIX Index has historically tended to increase sharply during periods of turbulence in the equity markets, while it has typically declined when the market recovers. In the first chart below, which shows the historical performance of the S&P 500® Index and the VIX Index, it can be observed that periods of declines (especially steep declines) in the S&P 500® Index are often accompanied by increases in the VIX index. The chart on the following page shows the 30-day historical returns of the S&P 500® Index plotted on the horizontal axis against the 30-day historical returns of the VIX Index plotted on the vertical axis. As can be seen in this chart, negative returns for the S&P 500® Index have often been accompanied with positive returns in the VIX Index.

Historical performance of the S&P 500® Index and the VIX Index Sep 30, 2003 – Sep 30, 2013



Source: Bloomberg. As of 9/30/2013. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. The VIX Index is not an investable Index. **The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index.** The information in the above chart is provided solely for illustration.

Historical 30-day returns of the S&P 500® Index versus 30-day returns of the VIX Index Sep 2003 – Sep 2013

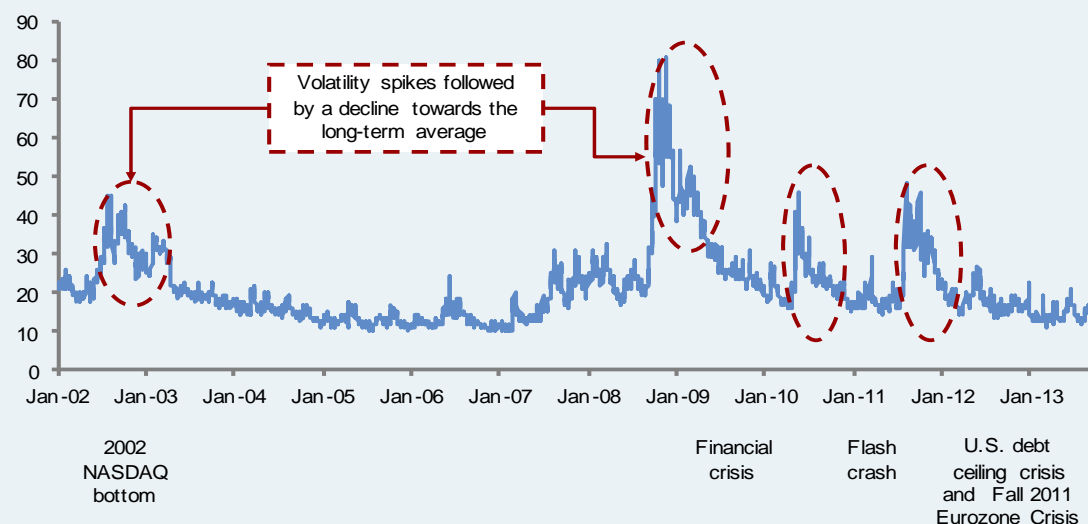


Source: J.P. Morgan; Bloomberg. As of 9/30/2013. The chart shows the 30-day returns of the S&P 500® Index on the horizontal axis plotted against the 30-day returns of the VIX Index on the vertical axis from Sep 2003 to Sep 2013. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. The VIX Index is not an investable Index. The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index. The information in the above chart is provided solely for illustration.

Unlike other financial assets, such as equities and bonds, that are generally expected to increase over the long term, there is no expectation that volatility will increase in the long term. Rather, volatility is generally expected, over the long term, to decline from any highs and recover from any lows. Such behavior is often described as **mean reverting** because the asset is expected to revert from highs or lows towards its long-term average. The mean reverting behavior of volatility can be observed in the historical performance of the VIX Index displayed in the first chart on the next page.

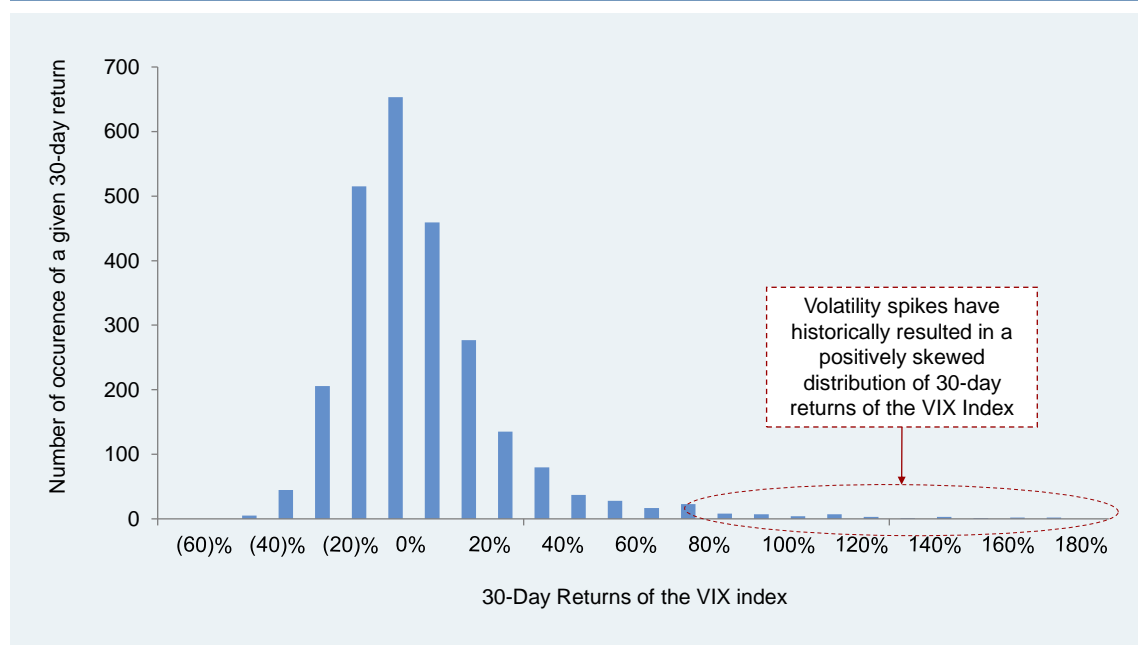
Increases in volatility have historically tended to occur suddenly, while declines in volatility have tended to be gradual. As a result, a distribution of the historical returns of the VIX Index shows that large positive returns have occurred more frequently than large negative returns over a relatively short period of time, a feature that is often described as “**positively skewed**” or having a “**right fat tail**.” The possibility of a large increase in volatility when markets are stressed may make volatility products of interest to investors as possible hedging tools.

Historical performance of the VIX Index Jan 2002 – Sep 2013



Source: Bloomberg. As of 9/30/2013. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. The VIX Index is not an investable Index. **The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index.** The information in the above chart is provided solely for illustration.

Historical 30-day returns of the VIX Index Sep 2003 – Sep 2013



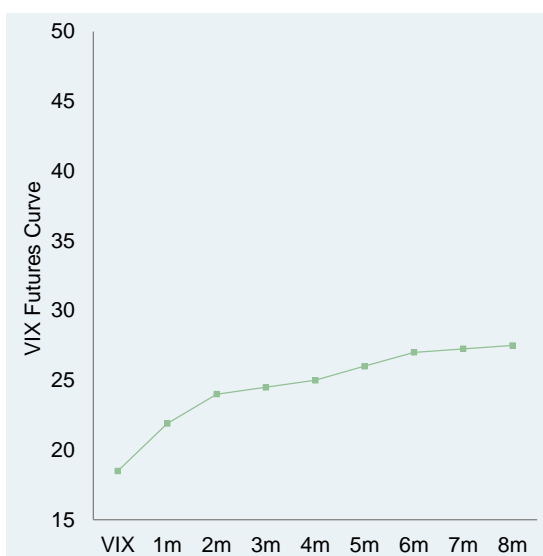
Source: J.P. Morgan; Bloomberg. As of 9/30/2013. The chart shows the frequency with which the VIX Index attained a particular given 30 Calendar return level over the historical period from Sep 2003 to Sep 2013. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. The VIX Index is not an investable Index. **The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index.** The information in the above chart is provided solely for illustration.

Investing in Volatility

The VIX Index, which is viewed as the benchmark for measuring the volatility of the S&P 500® Index, is not an investable index. Futures contracts on the VIX Index were introduced by the CBOE in 2004 to provide investable access to volatility. Because futures contracts have specific expiration dates, in order for an investor to maintain exposure, the investor needs to sell a futures contract as it gets close to expiration and purchase another contract with a later expiration date. This process is known as “rolling” the futures position.

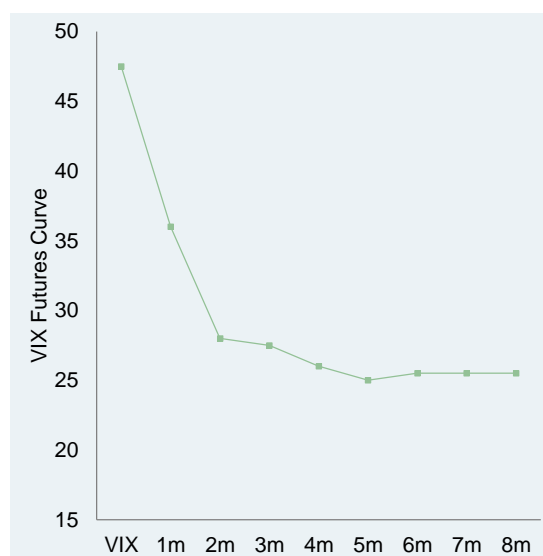
In general, futures curves typically exhibit one of two distinct “shapes.” The term “contango” is used to describe the shape of a futures curve when the price of a futures contract with a later expiration is higher than that of a futures contract with an earlier expiration; the term “backwardation” is used to describe the shape of a futures curve when the price of a futures contract with a later expiration is lower than the price of a futures contract with an earlier expiration. The charts below show snapshots of the VIX futures curve on January 23, 2012 and August 8, 2011. January 23, 2012 occurred during a period of increasing equity market performance and the VIX futures curve is shown to be in contango on that day. August 8, 2011 occurred during a stressed period in the equity markets and the VIX futures curve is shown to be in backwardation on that day.

Snapshots of the VIX Futures Curve in Contango and in Backwardation



VIX Futures Curve on Jan 23, 2012

Contango



VIX Futures Curve on Aug 8, 2011

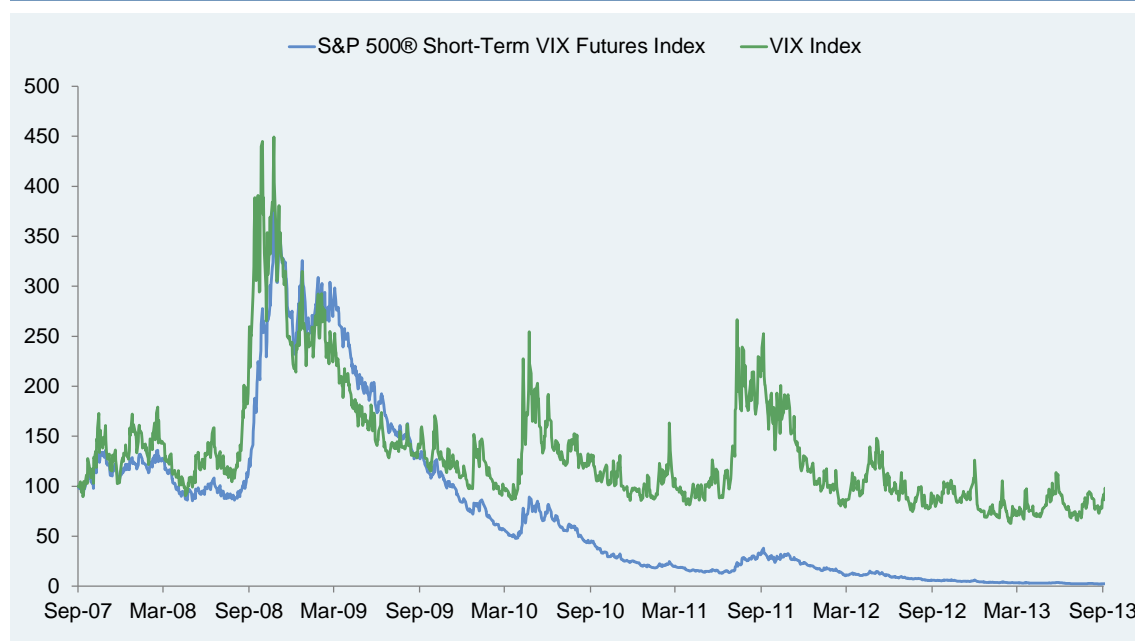
Backwardation

Source: Bloomberg. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. **The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index.** The information in the above chart is provided solely for illustration.

The VIX futures curve is typically in contango, reflecting a “normal” market scenario. When a futures curve is in contango, all else being equal, an investor seeking to maintain a long position pays a higher price to buy a later expiration futures contract than the price at which the investor is able to sell the contract as it nears expiration, thus suffering negative returns (“negative roll yield”). For this reason, a systematic long position in VIX futures can suffer periods of large negative returns associated with negative roll yield. The chart on the next page shows the hypothetical back-tested performance (for periods before January 22, 2009) and actual historical performance (for periods on and after January 22, 2009) of the S&P 500® Short-Term VIX Futures Index. This index simulates a systematic long position in VIX futures at the 1-month

point on the VIX futures curve and is a popular underlying for several exchange-traded notes and exchange-traded funds on the market. As can be observed in the chart below, although the index generally increases when VIX increases, during periods **between** any such increases, the S&P 500® Short-Term VIX Futures Index declines, sometimes significantly. The periods of decline in the S&P 500® Short-Term VIX Futures Index reflect both the reversion of volatility to its long-term average and the negative roll yield of the VIX futures curve in normal markets.

**Hypothetical, historical performance of the S&P 500 Short Term VIX Futures Index
Sep 2007 – Sep 2013**



Source: J.P. Morgan; Bloomberg. As of 9/30/2013. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. **The J.P. Morgan Strategic Volatility Dynamic Index is not linked to the VIX Index or the S&P 500® Short-Term VIX Futures Index.** The information in the above chart is provided solely for illustration.

Note: The S&P 500 Short-Term VIX Futures Index was launched on January 22, 2009, and therefore any data for that index prior to that date is back-tested and does not represent actual historical data. Alternative modeling techniques or assumptions may produce different hypothetical historical information that might prove to be more appropriate and that might differ significantly from the hypothetical historical information of the index. In addition, back-tested, hypothetical historical results have inherent limitations in that back-tested results may be achieved by means of a retroactive application of a back-tested model designed with the benefit of hindsight.

The J.P. Morgan Strategic Volatility Dynamic Index

The J.P. Morgan Strategic Volatility Dynamic Index (the “*Index*”) aims to provide exposure to volatility via VIX futures contracts by combining a long position in VIX futures at the 4-month point on the VIX futures curve with a contingent, scaled short position in VIX futures at the 2-month point on the VIX futures curve. The Index targets a flat to positive sensitivity to volatility by (a) scaling the exposure to the short position, based on a measure of recent relative returns of the short position (assuming the synthetic short position is activated at all times) compared to the synthetic long position, which we refer to as the Average Beta Weight, in an attempt to avoid or mitigate the negative sensitivity to volatility that could result from constant 100% exposure to the synthetic short position and (b) progressively de-activating the synthetic short position under certain market conditions

The synthetic long position in the futures contracts measures the return from rolling a synthetic position throughout each month from the third-month VIX futures contract into the six-month VIX futures contracts (while maintaining positions in the four-month and fifth-month VIX futures contracts).

The synthetic short exposure to the futures contracts, when activated, measures the return from rolling a synthetic short position in the second-month VIX futures contract into the third month VIX futures contract and is designed to be activated when the VIX futures curve is upward-sloping.

Exposure to the synthetic short position will vary between 0% and 100%.

- On any Index Business Day (as defined in the relevant underlying supplement), the exposure to the synthetic short position that will be used in the calculation of the level of the Index on the following Index Business Day will be adjusted based on the Average Beta Weight on that Index Business Day if the level of the VIX Index was less than the rolling, weighted average of the second-month and third-month VIX futures contracts included in the synthetic short position (whether activated or not) for each of the three immediately preceding Index Business Days, subject to a maximum of 100%, a minimum of 0% and a maximum daily change in the exposure of 25%.
- Conversely, the exposure to the synthetic short position will be decreased by 25% on any Index Business Day if the level of the VIX Index was greater than or equal to the rolling, weighted average of the second-month and third-month VIX futures contracts included in the synthetic short position for each of the three immediately preceding Index Business Days, subject to a minimum of 0%.
- On any Index Business Day for which these conditions are not met, the synthetic short position will not be increased or decreased.

The Average Beta Weight is based on the 10-day average of the “beta” of the synthetic short position (assuming the synthetic short position is activated at all times) relative to the synthetic long position, where each of the 10 “betas” are, in turn, determined by referencing the daily return of the synthetic long position and the synthetic short position (assuming the synthetic short position is activated at all times) over a 10-day period.

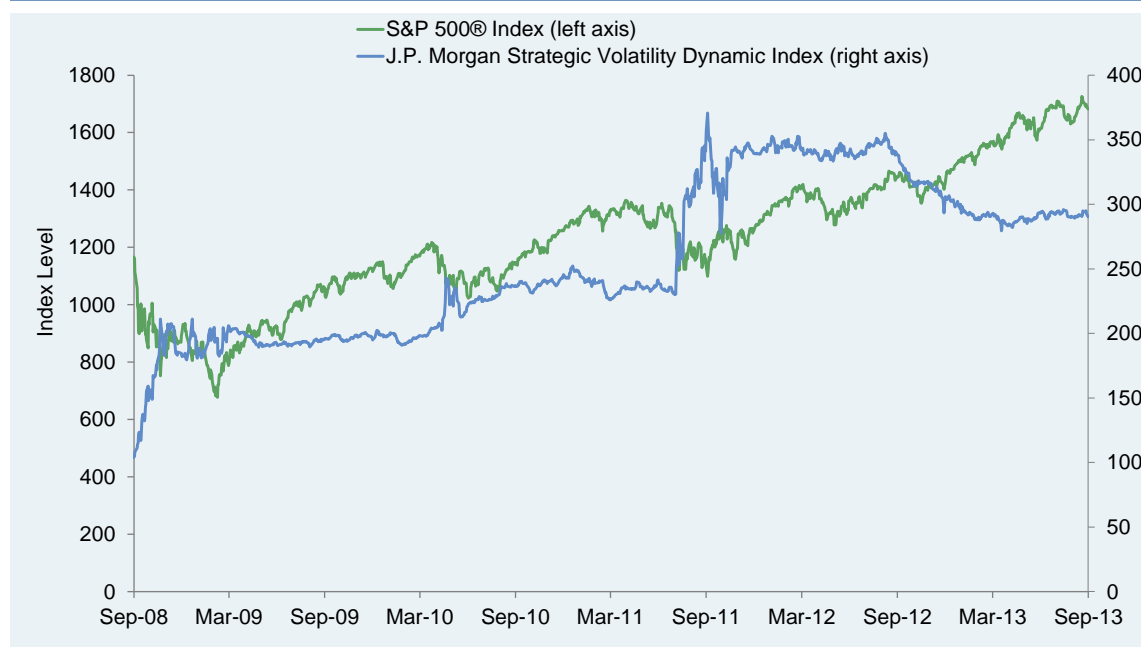
The reported level of the Index incorporates the daily deduction of (a) an index fee of 0.75% per annum and (b) a “daily rebalancing adjustment amount” that is determined by applying a rebalancing adjustment factor of between 0.20% and 0.50% per day, both to the aggregate notional amount of each of the VIX futures contracts hypothetically traded that day and the amount of the change, if any, in the level of the exposure to the synthetic short position.

The daily rebalancing adjustment amount is intended to approximate the “slippage costs” that would be experienced by a professional investor seeking to replicate the hypothetical portfolio

contemplated by the Index at prices that approximate the official settlement prices (which are not generally tradable) of the relevant VIX futures contracts.

The chart immediately below shows the hypothetical back-tested performance (for periods prior to August 31, 2012) and actual historical performance (for periods on and after August 31, 2012) of the J.P. Morgan Strategic Volatility Dynamic Index and the historical performance of the S&P 500® Index while the chart on the following page shows the hypothetical historical and actual historical activation/de-activation of the contingent short position in the J.P. Morgan Strategic Volatility Dynamic Index.

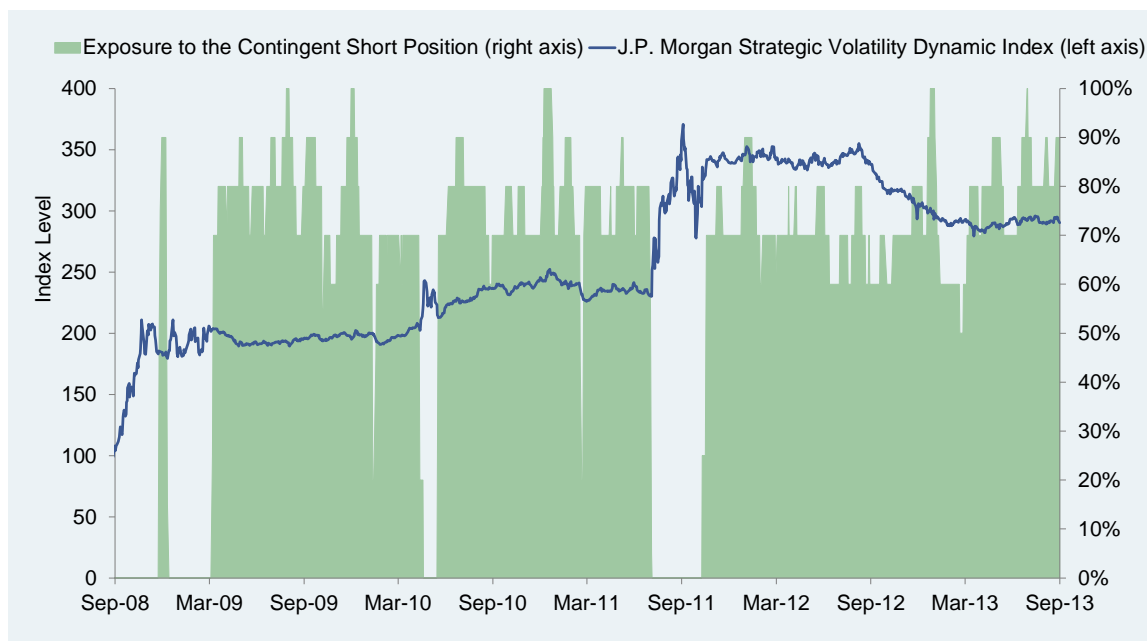
Hypothetical, historical performance of the J.P. Morgan Strategic Volatility Dynamic Index and the S&P 500® Index (Sep 2008 – Sep 2013)



Source: J.P. Morgan; Bloomberg. As of 9/30/2013. PAST PERFORMANCE AND BACK-TESTED PERFORMANCE ARE NOT INDICATIVE OF FUTURE RESULTS. The information in this chart is provided solely for reference.

Note: The J.P. Morgan Strategic Volatility Dynamic Index was launched on 8/31/2012, and therefore any data used for that index prior to that date is back-tested and does not represent actual historical data. The hypothetical back-tested performance of the Index is calculated on materially the same basis as the performance of the Index is now calculated, but does not represent the actual historical performance of the Index and has not been verified by an independent third party. Alternative modeling techniques or assumptions may produce different hypothetical historical information that might prove to be more appropriate and that might differ significantly from the hypothetical historical information of the Index. In addition, back-tested, hypothetical historical results have inherent limitations. These back-tested results are achieved by means of a retroactive application of a back-tested model designed with the benefit of hindsight.

Hypothetical, back-tested and historical illustration of the exposure of the J.P. Morgan Strategic Volatility Dynamic Index to the opportunistic short position (Sep 2008 – Sep 2013)



Source: J.P. Morgan. As of 9/30/2013. PAST PERFORMANCE AND BACK-TESTED PERFORMANCE ARE NOT INDICATIVE OF FUTURE LEVELS. The J.P. Morgan Strategic Volatility Dynamic Index was launched on 8/31/2012; therefore any data used for that Index prior to that date is back-tested and does not represent actual historical performance. The information in this chart is provided solely for reference.

Note: The J.P. Morgan Strategic Volatility Dynamic Index was launched on 8/31/2012, and therefore any data used for that index prior to that date is back-tested and does not represent actual historical data. The hypothetical back-tested performance of the Index is calculated on materially the same basis as the performance of the Index is now calculated, but does not represent the actual historical performance of the Index and has not been verified by an independent third party. Alternative modeling techniques or assumptions may produce different hypothetical historical information that might prove to be more appropriate and that might differ significantly from the hypothetical historical information of the Index. In addition, back-tested, hypothetical historical results have inherent limitations. These back-tested results are achieved by means of a retroactive application of a back-tested model designed with the benefit of hindsight.

The table below shows the monthly and full year hypothetical back-tested returns and actual historical returns of the J.P. Morgan Strategic Volatility Dynamic Index and the historical returns of the S&P 500® Index.

Hypothetical, back-tested and historical illustration of monthly and full-year returns of the J.P. Morgan Strategic Volatility Dynamic Index and the S&P 500® Index (Sep 2008 – Sep 2013)													
2008	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD						(2.88%)	(4.21%)	1.72%	7.57%	50.37%	17.01%	(0.48%)	81.92%
S&P 500						(8.60%)	(0.99%)	1.22%	(9.08%)	(16.94%)	(7.48%)	0.78%	(31.46%)
2009	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD	2.39%	6.71%	3.39%	(2.84%)	(3.38%)	(0.36%)	(0.34%)	0.36%	1.83%	0.10%	1.36%	(1.84%)	7.19%
S&P 500	(8.57%)	(10.99%)	8.54%	9.39%	5.31%	0.02%	7.41%	3.36%	3.57%	(1.98%)	5.74%	1.78%	23.45%
2010	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD	1.48%	(3.50%)	3.75%	3.05%	9.47%	(1.16%)	1.73%	2.98%	2.38%	(2.23%)	2.98%	2.93%	25.92%
S&P 500	(3.70%)	2.85%	5.88%	1.48%	(8.20%)	(5.39%)	6.88%	(4.74%)	8.76%	3.69%	(0.23%)	6.53%	12.78%
2011	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD	0.22%	(1.59%)	(6.70%)	3.68%	0.76%	2.24%	(4.23%)	29.52%	19.38%	(16.75%)	14.34%	(0.22%)	38.24%
S&P 500	2.26%	3.20%	(0.10%)	2.85%	(1.35%)	(1.83%)	(2.15%)	(5.68%)	(7.18%)	10.77%	(0.51%)	0.85%	0.00%
2012	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD	1.80%	0.36%	(1.44%)	(0.94%)	(1.16%)	1.06%	0.23%	2.38%	(2.26%)	(6.69%)	(0.25%)	(3.15%)	(10.13%)
S&P 500	4.36%	4.06%	3.29%	(0.63%)	(6.27%)	3.96%	1.26%	1.98%	2.42%	(1.98%)	0.28%	0.7%	13.31%
2013	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Full Year
SVD	(3.69%)	(2.07%)	1.11%	(2.84%)	1.19%	2.33%	(0.10%)	(0.91%)	(0.03%)				(5.07%)
S&P 500	5.04%	1.11%	3.60%	1.81%	2.08%	(1.50%)	4.95%	(3.13%)	2.97%				17.91%

Source: J.P. Morgan; Bloomberg. As of 9/30/2013. PAST PERFORMANCE AND BACK-TESTED PERFORMANCE ARE NOT INDICATIVE OF FUTURE RESULTS. The information in this chart is provided solely for reference.

Note: The J.P. Morgan Strategic Volatility Dynamic Index was launched on 8/31/2012, and therefore any data used for that index prior to that date is back-tested and does not represent actual historical data. The hypothetical back-tested performance of the Index is calculated on materially the same basis as the performance of the Index is now calculated, but does not represent the actual historical performance of the Index and has not been verified by an independent third party. Alternative modeling techniques or assumptions may produce different hypothetical historical information that might prove to be more appropriate and that might differ significantly from the hypothetical historical information of the Index. In addition, back-tested, hypothetical historical results have inherent limitations. These back-tested results are achieved by means of a retroactive application of a back-tested model designed with the benefit of hindsight.

Risks associated with the J.P. Morgan Strategic Volatility Dynamic Index

The reported level of the Index incorporates the daily deduction of an index fee and a daily rebalancing adjustment

The reported level of the Index incorporates the daily deduction of (a) an index fee of 0.75% per annum and (b) a “daily rebalancing adjustment amount” that is determined by applying a rebalancing adjustment factor of between 0.20% and 0.50% per day, both to the aggregate notional amount of each of the VIX futures contracts hypothetically traded that day and the amount of the change, if any, in the level of the exposure to the synthetic short position. The daily rebalancing adjustment amount is likely to have a substantial adverse effect on the level of the Index.

Our affiliate, J.P. Morgan Securities plc, or JPMS plc, is the sponsor and index calculation agent and may adjust the Index in a way that affects its level

The policies and judgments for which JPMS plc is responsible could have an impact, positive or negative, on the level of the Index and the value of your notes. JPMS plc is under no obligation to consider your interests as an investor in the securities linked to the Index.

Strategies that provide exposure to equity volatility, which are subject to significant fluctuations, are not suitable for all investors

Securities linked to the Index should be purchased only by sophisticated investors who understand risks associated with investments linked to equity volatility and who intend to monitor and manage their investments actively.

There are risks associated with the synthetic short position

Due to the time lag inherent in the Index, the exposure to the synthetic short position may not be adjusted quickly enough for the investment strategy on which the Index is based to be successful. Because exposure to the synthetic short position is adjusted only if the applicable conditions are satisfied for three consecutive Index Business Days, the exposure to the synthetic short position may not be adjusted during non-trending market conditions. In addition, when the synthetic short position is activated, your return on any securities linked to the Index is dependent on the net performance, not the absolute performance, of long and short positions. The net performance will depend on, among other factors, the dynamic weighting applied to the synthetic short position. Furthermore, there is unlimited loss exposure to the synthetic short position, when activated.

The Index may not be successful, may not outperform any alternative strategy

The Index holds a synthetic long position in VIX futures contracts and employs a mathematical algorithm designed to activate and deactivate a synthetic short position in VIX futures when certain conditions are met. No assurance can be given that the strategy will be successful or that the Index will outperform any alternative strategy.

The Index has a limited history

The Index began publishing on August 31, 2012 and, therefore, has a limited historical performance. Past performance should not be considered indicative of future performance.

Hypothetical back-tested data relating to the Index do not represent actual historical data and are subject to inherent limitations

The hypothetical back-tested performance of the Index is calculated on materially the same basis as the performance of the Index is now calculated, but does not represent the actual historical performance of the Index and has not been verified by an independent third party.

Alternative modeling techniques or assumptions may produce different hypothetical historical information that might prove to be more appropriate and that might differ significantly from the hypothetical historical information of the Index. In addition, back-tested, hypothetical historical results have inherent limitations. These back-tested results are achieved by means of a retroactive application of a back-tested model designed with the benefit of hindsight.

Other key risks

- Changing prices of the VIX futures contracts included in the Index may reduce the level of the Index
- The level of the Index may not increase even when the synthetic long position or the synthetic short position, when activated, generates a positive return
- The Index is an excess return index and not a total return index
- Daily rebalancing of the Index may affect trading in the relevant VIX futures contracts
- An increase in the margin requirements for VIX futures contracts in the Index may affect the market for those VIX futures contracts
- VIX futures contracts have limited historical information

The risks identified above are not exhaustive. You should also carefully review the related “Risk Factors” section in the relevant underlying supplement and the “Selected Risk Considerations” in the relevant term sheet or pricing supplement.