## JPMorgan Chase \& Co.

## Structured <br> Investments

## \$1,699,000

Capped Buffered Return Enhanced Notes Linked to the S\&P $500^{\circledR}$ Index due
September 30, 2015
General

- The notes are designed for investors who seek a return of 1.5 times the appreciation of the S\&P $500^{\circledR}$ Index up to a maximum return of $15.00 \%$ at maturity. Investors ${ }^{\circledR}{ }^{( }{ }^{\circ}$ should be willing to forgo interest and dividend payments and, if the Ending Index Level is less than the Initial Index Level by more than $10 \%$, be willing to lose up to $90 \%$ of their principal. Any payment on the notes is subject to the credit risk of JPMorgan Chase \& Co.
- Unsecured and unsubordinated obligations of JPMorgan Chase \& Co. maturing September 30, 2015*

Minimum denominations of \$1,000 and integral multiples thereof
The notes priced on September 25, 2013 and are expected to settle on or about September 30, 2013.
Key Terms
Index:
Upside Leverage Factor:
Payment at Maturity:

Maximum Return:
Buffer Amount:
Index Return:
Initial Index Level:
Ending Index Level:
Observation Date*:
Maturity Date*:
CUSIP:

The S\&P $500^{\circledR}$ Index ("SPX") (the "Index")
The
1.5
If the Ending Index Level is greater than the Initial Index Level, at maturity you will receive a cash payment that provides you with a return per $\$ 1,000$ principal amount note equal to the Index Return multiplied by 1.5, subject to the Maximum Return of $15.00 \%$. For example, if the Index Return is equal to or greater than $10.00 \%$, you will receive the Maximum Return of $15.00 \%$, which entitles you to a maximum payment at maturity of $\$ 1,150.00$ per $\$ 1,000$ principal amount note that you hold. Accordingly, if the Index Return is positive, your payment at maturity per \$1,000 principal amount note will be calculated as follows:

$$
\$ 1,000+[\$ 1,000 \times(\text { Index Return } \times 1.5)], \text { subject to the Maximum Return }
$$

If the Ending Index Level is equal to or less than the Initial Index Level by up to 10\%, you will receive the principal amount of your notes at maturity.

If the Ending Index Level is less than the Initial Index Level by more than 10\%, you will lose 1\% of the principal amount of your notes for every $1 \%$ that the Ending Index Level is less than the Initial Index Level by more than 10\%, and your payment at maturity per \$1,000 principal amount note will be calculated as follows:
\$1,000 + [\$1,000 × (Index Return + 10\%)]

If the Ending Index Level is less than the Initial Index Level by more than $10 \%$, you could lose up to $\$ 900$ per $\$ 1,000$ principal amount note. 15.00\%
(Ending Index Level - Initial Index Level)
Initial Index Level
The Index closing level on the pricing date, which was 1,692.77
The Index closing level on the Observation Date.
September 25, 2015
September 30, 2015
48126NQNO
 entirety. The pricing supplement is available on the SEC website at http://www.sec.gov/Archives/edgar/data/19617/000119312513381919/d606471d424b2.htm
 Determination Date - A. Notes Linked to a Single Component" in the accompanying product supplement no. 4-I.

 restated pricing supplement.

 a criminal offense

|  | Price to Public (1) | Fees and Commissions (2) | Proceeds to Issuer |
| :---: | :---: | :---: | :---: |
| Per note | \$1,000 | \$0.97 | \$999.03 |
| Total | \$1,699,000 | \$1,650.07 | \$1,697,349.93 |

Tota \$1,699,000
\$1,650.07
\$1,697,349.93

1) The price to the public includes the estimated cost of hedging our obligations under the notes through one or more of our affiliates.
 affiliated or unaffiliated dealers with respect to $\$ 660,000$ aggregate principal amount notes. See "Plan of Distribution (Conflicts of Interest)" beginning on page PS-77 of the accompanying product supplement no. 4-I.
 Notes" in this amended and restated pricing supplement for additional information.


## J.P.Morgan

Additional Terms Specific to the Notes
You should read this amended and restated pricing supplement together with the prospectus dated November 14, 2011, as supplemented by the prospectus supplement dated November 14, 2011 relating to our Series E medium-term notes of which these notes are a part, and the more detailed information contained in product supplement no. 4-I dated November 14, 2011 and underlying supplement no. 1-I dated November 14, 2011. This amended and restated pricing supplement, together with the documents listed below, contains the terms of the notes, supplements the term sheet related hereto dated August 29, 2013 and supersedes all other prior or contemporaneous oral statements as well as any other written materials including preliminary or indicative pricing terms, correspondence, trade ideas, structures for implementation, sample structures, fact sheets, brochures or other educational materials of ours. This amended and restated pricing supplement amends and restates and supersedes the pricing supplement no. 1781 related hereto dated September 25, 2013 to product supplement no. $4-\mathrm{I}$ in its entirety. You should not rely on the pricing supplement no. 1781 related hereto dated September 25, 2013 in making your decision to invest in the notes. You should carefully consider, among other things, the matters set forth in "Risk Factors" in the accompanying product supplement no.4-I and "Risk Factors" in the accompanying underlying supplement no.1-I, as the notes involve risks not associated with conventional debt securities. We urge you to consult your investment, legal, tax, accounting and other advisers before you invest in the notes. You may access these documents on the SEC website at www.sec.gov as follows (or if such address has changed, by reviewing our filings for the relevant date on the SEC website):

- Product supplement no. 4-I dated November 14, 2011:
http://www.sec.gov/Archives/edgar/data/19617/000089109211007593/e46160 424b2.pdf
- Underlying supplement no. 1-I dated November 14, 2011:
http://www.sec.gov/Archives/edgar/data/19617/000089109211007615/e46154 424b2.pdf
- Prospectus supplement dated November 14, 2011:
http://www.sec.gov/Archives/edgar/data/19617/000089109211007578/e46180 424b2.pdf
- Prospectus dated November 14, 2011:
http://www.sec.gov/Archives/edgar/data/19617/000089109211007568/e46179 424b2.pdf
Our Central Index Key, or CIK, on the SEC website is 19617. As used in this amended and restated pricing supplement, the "Company," "we," "us" and "our" refer to JPMorgan Chase \& Co.
Selected Purchase Considerations
- CAPPED APPRECIATION POTENTIAL - The notes provide the opportunity to enhance equity returns by multiplying a positive Index Return by 1.5 , up to the Maximum Return of $15.00 \%$, for a maximum payment at maturity of $\$ 1,150$ per $\$ 1,000$ principal amount note. Because the notes are our unsecured and unsubordinated obligations, payment of any amount on the notes is subject to our ability to pay our obligations as they become due.
- LIMITED PROTECTION AGAINST LOSS - We will pay you your principal back at maturity if the Ending Index Level is not less than the Initial Index Level by more than 10\%. If the Ending Index Level is less than the Initial Index Level by more than 10\%, for every 1\% that the Ending Index Level is less than the Initial Index Level by more than 10\%, you will lose an amount equal to $1 \%$ of the principal amount of your notes.
- RETURN LINKED TO THE S\&P $500^{\circledR}$ INDEX - The return on the notes is linked to the S\&P $500^{\circledR}$ Index. The S\&P $500^{\circledR}$ Index consists of 500 component stocks selected to provide a performance benchmark for the U.S. equity markets. See "Equity Index Descriptions - The S\&P $500^{\circledR}$ Index" in the accompanying underlying supplement no. 1-I.
- CAPITAL GAINS TAX TREATMENT - You should review carefully the section entitled "Material U.S. Federal Income Tax Consequences" in the accompanying product supplement no. 4-I. The following discussion, when read in combination with that section, constitutes the full opinion of our special tax counsel, Davis Polk \& Wardwell LLP, regarding the material U.S. federal income tax consequences of owning and disposing of notes.
Based on current market conditions, in the opinion of our special tax counsel it is reasonable to treat the notes as "open transactions" that are not debt instruments for U.S. federal income tax purposes. Assuming this treatment is respected, the gain or loss on your notes should be treated as long-term capital gain or loss if you hold your notes for more than a year, whether or not you are an initial purchaser of notes at the issue price. However, the Internal Revenue Service (the "IRS") or a court may not respect this treatment, in which case the timing and character of any income or loss on the notes could be materially and adversely affected. In addition, in 2007 Treasury and the IRS released a notice requesting comments on the U.S. federal income tax treatment of "prepaid forward contracts" and similar instruments. The notice focuses in particular on whether to require investors in these instruments to accrue income over the term of their investment. It also asks for comments on a number of related topics, including the character of income or loss with respect to these instruments; the relevance of factors such as the nature of the underlying property to which the instruments are linked; the degree, if any, to which income (including any mandated accruals) realized by non-U.S. investors should be subject to withholding tax; and whether these instruments are or should be subject to the "constructive ownership" regime, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose a notional interest charge. While the notice requests comments on appropriate transition rules and effective dates, any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the notes, possibly with retroactive effect. You should consult your tax adviser regarding the U.S. federal income tax consequences of an investment in the notes, including possible alternative treatments and the issues presented by this notice.


## Selected Risk Considerations

An investment in the notes involves significant risks. Investing in the notes is not equivalent to investing directly in the Index or in any of the component securities of the Index. These risks are explained in more detail in the "Risk Factors" section of the accompanying product supplement no. 4-I dated November 14, 2011 and the "Risk Factors" section of the accompanying underlying supplement no. 1-I dated November 14, 2011.

- YOUR INVESTMENT IN THE NOTES MAY RESULT IN A LOSS - The notes do not guarantee any return of principal. The return on the notes at maturity is linked to the performance of the Index and will depend on whether, and the extent to which, the Index Return is positive or negative. Your investment will be exposed to loss if the Ending Index Level is less than the Initial Index Level by more than 10\%. For every $1 \%$ that the Ending Index Level is less than the Initial Index Level by more than 10\%, you will lose an amount equal to 1\% of the principal amount of your notes. Accordingly, you may lose up to $90 \%$ of your principal amount at maturity.
- YOUR MAXIMUM GAIN ON THE NOTES IS LIMITED TO THE MAXIMUM RETURN — If the Ending Index Level is greater than
the Initial Index Level, for each $\$ 1,000$ principal amount note, you will receive at maturity $\$ 1,000$ plus an additional return that will not exceed the Maximum Return of $15.00 \%$, regardless of the appreciation in the Index, which may be significant.
- CREDIT RISK OF JPMORGAN CHASE \& CO. - The notes are subject to the credit risk of JPMorgan Chase \& Co., and our credit ratings and credit spreads may adversely affect the market value of the notes. Investors are dependent on JPMorgan Chase \& Co.'s ability to pay all amounts due on the notes. Any actual or potential change in our creditworthiness or credit spreads, as determined by the market for taking our credit risk, is likely to adversely affect the value of the notes. If we were to default on our payment obligations, you may not receive any amounts owed to you under the notes and you could lose your entire investment.
- POTENTIAL CONFLICTS - We and our affiliates play a variety of roles in connection with the issuance of the notes, including acting as calculation agent and hedging our obligations under the notes and making the assumptions used to determine the pricing of the notes and the estimated value of the notes when the terms of the notes are set, which we refer to as JPMS's estimated value. In performing these duties, our economic interests and the economic interests of the calculation agent and other affiliates of ours are potentially adverse to your interests as an investor in the notes. In addition, our business activities, including hedging and trading activities, could cause our economic interests to be adverse to yours and could adversely affect any payment on the notes and the value of the notes. It is possible that hedging or trading activities of ours or our affiliates in connection with the notes could result in substantial returns for us or our affiliates while the value of the notes declines. Please refer to "Risk Factors - Risks Relating to the Notes Generally" in the accompanying product supplement no. 4 -I for additional information about these risks. In addition, we are currently one of the companies that make up the Index. We will not have any obligation to consider your interests as a holder of the notes in taking any corporate action that might affect the value of the Index and the notes.
- JPMS'S ESTIMATED VALUE OF THE NOTES IS LOWER THAN THE ORIGINAL ISSUE PRICE (PRICE TO PUBLIC) OF THE NOTES JPMS's estimated value is only an estimate using several factors. The original issue price of the notes exceeds JPMS's estimated value because costs associated with selling, structuring and hedging the notes are included in the original issue price of the notes. These costs include the selling commissions, the projected profits, if any, that our affiliates expect to realize for assuming risks inherent in hedging our obligations under the notes and the estimated cost of hedging our obligations under the notes. See "JPMS's Estimated Value of the Notes" in this amended and restated pricing supplement.
- JPMS'S EStIMATED VALUE dOES NOT REPRESENT FUTURE VALUES OF THE NOTES AND MAY DIFFER FROM OTHERS'

ESTIMATES - JPMS's estimated value of the notes is determined by reference to JPMS's internal pricing models when the terms of the notes are set. This estimated value is based on market conditions and other relevant factors existing at that time and JPMS's assumptions about market parameters, which can include volatility, dividend rates, interest rates and other factors. Different pricing models and assumptions could provide valuations for notes that are greater than or less than JPMS's estimated value. In addition, market conditions and other relevant factors in the future may change, and any assumptions may prove to be incorrect. On future dates, the value of the notes could change significantly based on, among other things, changes in market conditions, our creditworthiness, interest rate movements and other relevant factors, which may impact the price, if any, at which JPMS would be willing to buy notes from you in secondary market transactions. See "JPMS's Estimated Value of the Notes" in this amended and restated pricing supplement.

- JPMS'S ESTIMATED VALUE IS NOT DETERMINED BY REFERENCE TO CREDIT SPREADS FOR OUR CONVENTIONAL FIXEDRATE DEBT - The internal funding rate used in the determination of JPMS's estimated value generally represents a discount from the credit spreads for our conventional fixed-rate debt. The discount is based on, among other things, our view of the funding value of the notes as well as the higher issuance, operational and ongoing liability management costs of the notes in comparison to those costs for our conventional fixed-rate debt. If JPMS were to use the interest rate implied by our conventional fixed-rate credit spreads, we would expect the economic terms of the notes to be more favorable to you. Consequently, our use of an internal funding rate would have an adverse effect on the terms of the notes and any secondary market prices of the notes. See "JPMS's Estimated Value of the Notes" in this amended and restated pricing supplement.
- THE VALUE OF THE NOTES AS PUBLISHED BY JPMS (AND WHICH MAY BE REFLECTED ON CUSTOMER ACCOUNT STATEMENTS) MAY BE HIGHER THAN JPMS'S THEN-CURRENT ESTIMATED VALUE OF THE NOTES FOR A LIMITED TIME
PERIOD - We generally expect that some of the costs included in the original issue price of the notes will be partially paid back to you in connection with any repurchases of your notes by JPMS in an amount that will decline to zero over an initial predetermined period. These costs can include projected hedging profits, if any, and, in some circumstances, estimated hedging costs and our secondary market credit spreads for structured debt issuances. See "Secondary Market Prices of the Notes" in this amended and restated pricing supplement for additional information relating to this initial period. Accordingly, the estimated value of your notes during this initial period may be lower than the value of the notes as published by JPMS (and which may be shown on your customer account statements).
- SECONDARY MARKET PRICES OF THE NOTES WILL LIKELY BE LOWER THAN THE ORIGINAL ISSUE PRICE OF THE NOTES Any secondary market prices of the notes will likely be lower than the original issue price of the notes because, among other things, secondary market prices take into account our secondary market credit spreads for structured debt issuances and, also, because secondary market prices (a) exclude selling commissions and (b) may exclude projected hedging profits, if any, and estimated hedging costs that are included in the original issue price of the notes. As a result, the price, if any, at which JPMS will be willing to buy notes from you in secondary market transactions, if at all, is likely to be lower than the original issue price. Any sale by you prior to the maturity date could result in a substantial loss to you. See the immediately following risk consideration for information about additional factors that will impact any secondary market prices of the notes.
The notes are not designed to be short-term trading instruments. Accordingly, you should be able and willing to hold your notes to maturity. See "- Lack of Liquidity" below.
- SECONDARY MARKET PRICES OF THE NOTES WILL BE IMPACTED BY MANY ECONOMIC AND MARKET FACTORS - The secondary market price of the notes during their term will be impacted by a number of economic and market factors, which may either offset or magnify each other, aside from the selling commissions, projected hedging profits, if any, estimated hedging costs and the level of the Index, including:

> - any actual or potential change in our creditworthiness or credit spreads; - customary bid-ask spreads for similarly sized trades; - $\quad$ secondary market credit spreads for structured debt issuances; - the time to maturity of the notes; - the dividend rates on the equity securities underlying the Index; - interest and yield rates in the market generally; and a variety of other economic, financial, political, regulatory and judicial events.

Additionally, independent pricing vendors and/or third party broker-dealers may publish a price for the notes, which may also be reflected on customer account statements. This price may be different (higher or lower) than the price of the notes, if any, at which JPMS may be willing to purchase your notes in the secondary market.

- NO INTEREST OR DIVIDEND PAYMENTS OR VOTING RIGHTS - As a holder of the notes, you will not receive interest payments, and you will not have voting rights or rights to receive cash dividends or other distributions or other rights that holders of securities composing the Index would have.
- LACK OF LIQUIDITY - The notes will not be listed on any securities exchange. JPMS intends to offer to purchase the notes in the secondary market but is not required to do so. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the notes easily. Because other dealers are not likely to make a secondary market for the notes, the price at which you may be able to trade your notes is likely to depend on the price, if any, at which JPMS is willing to buy the notes.
What Is the Total Return on the Notes at Maturity Assuming a Range of Performances for the Index?
The following table, graph and examples illustrate the hypothetical total return at maturity on the notes. The "total return" as used in this amended and restated pricing supplement is the number, expressed as a percentage, that results from comparing the payment at maturity per $\$ 1,000$ principal amount note to $\$ 1,000$. The hypothetical total returns set forth below assume an Initial Index Level of 1,693.00 and reflect the Maximum Return of $15.00 \%$. Each hypothetical total return or hypothetical payment at maturity set forth below is for illustrative purposes only and may not be the actual total return or payment at maturity applicable to a purchaser of the notes. The numbers appearing in the following table, graph and in the examples have been rounded for ease of analysis.

| Ending Index Level | Index Return | Total Return | Payment at Maturity |
| :---: | :---: | :---: | :---: |
| $3,047.40$ | $80.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $2,793.45$ | $65.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $2,539.50$ | $50.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $2,370.20$ | $40.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $2,200.90$ | $30.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $2,031.60$ | $20.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $1,946.95$ | $15.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $1,862.30$ | $10.00 \%$ | $15.00 \%$ | $\$ 1,150.00$ |
| $1,777.65$ | $5.00 \%$ | $7.50 \%$ | $\$ 1,075.00$ |
| $1,709.93$ | $1.00 \%$ | $1.50 \%$ | $\$ 1,015.00$ |
| $\mathbf{1 , 6 9 3 . 0 0}$ | $\mathbf{0 . 0 0 \%}$ | $\mathbf{0 . 0 0 \%}$ | $\mathbf{0 1 , 0 0 0 . 0 0}$ |
| $1,608.35$ | $-5.00 \%$ | $\mathbf{0 . 0 0 \%}$ | $\$ 1,000.00$ |
| $1,523.70$ | $-10.00 \%$ | $\mathbf{0 . 0 0 \%}$ | $\$ 1,000.00$ |
| $1,439.05$ | $-15.00 \%$ | $-5.00 \%$ | $\$ 950.00$ |
| $1,185.10$ | $-30.00 \%$ | $-20.00 \%$ | $\$ 800.00$ |
| $1,015.80$ | $-40.00 \%$ | $-30.00 \%$ | $\$ 700.00$ |
| 846.50 | $-50.00 \%$ | $-40.00 \%$ | $\$ 600.00$ |
| 677.20 | $-60.00 \%$ | $-50.00 \%$ | $\$ 500.00$ |
| 507.90 | $-70.00 \%$ | $-60.00 \%$ | $\$ 400.00$ |
| 338.60 | $-80.00 \%$ | $-70.00 \%$ | $\$ 300.00$ |
| 169.30 | $-90.00 \%$ | $-80.00 \%$ | $\$ 200.00$ |
| 0.00 | $-100.00 \%$ | $-90.00 \%$ | $\$ 100.00$ |

The following graph demonstrates the hypothetical total returns and hypothetical payments at maturity on the notes at maturity for a sub-set of Index Returns detailed in the table above ( $-30 \%$ to $30 \%$ ). Your investment may result in a loss of up to $90 \%$ of your principal at maturity.

Buffered Return Enhanced Notes Linked to the S\&P $500^{*}$ Index Total Return at Maturity


## Hypothetical Examples of Amounts Payable at Maturity

The following examples illustrate how a total payment set forth in the table above is calculated.
Example 1: The level of the Index increases from the Initial Index Level of 1,693.00 to an Ending Index Level of 1,709.93. Because the Ending Index Level of 1,709.93 is greater than the Initial Index Level of 1,693.00 and the Index Return of 1\% multiplied by 1.5 does not exceed the Maximum Return of $15.00 \%$, the investor receives a payment at maturity of $\$ 1,015$ per $\$ 1,000$ principal amount note, calculated as follows:

$$
\$ 1,000+[\$ 1,000 \times(1 \% \times 1.5)]=\$ 1,015
$$

Example 2: The level of the Index decreases from the Initial Index Level of 1,693.00 to an Ending Index Level of 1,523.70. Although the Index Return is negative, because the Ending Index Level of 1,523.70 is less than the Initial Index Level of 1,693.00 by not more than the Buffer Amount of $10 \%$, the investor receives a payment at maturity of $\$ 1,000$ per $\$ 1,000$ principal amount note.

Example 3: The level of the Index increases from the Initial Index Level of 1,693.00 to an Ending Index Level of 2,200.90. Because the Ending Index Level of 2,200.90 is greater than the Initial Index Level of $1,693.00$ and the Index Return of $30 \%$ multiplied by 1.5 exceeds the Maximum Return of $15.00 \%$, the investor receives a payment at maturity of $\$ 1,150.00$ per $\$ 1,000$ principal amount note, the maximum payment on the notes.

Example 4: The level of the Index decreases from the Initial Index Level of 1,693.00 to an Ending Index Level of 1,185.10. Because the Index Return is negative and the Ending Index Level of $1,185.10$ is less than the Initial Index Level of 1,693.00 by more than the Buffer Amount of $10 \%$, the investor receives a payment at maturity of $\$ 800$ per $\$ 1,000$ principal amount note, calculated as follows:

$$
\$ 1,000+[\$ 1,000 \times(-30 \%+10 \%)]=\$ 800
$$

Example 5: The level of the Index decreases from the Initial Index Level of 1,693.00 to an Ending Index Level of 0.00. Because the Index Return is negative and the Ending Index Level of 0.00 is less than the Initial Index Level of 1,693.00 by more than the Buffer Amount of $10 \%$, the investor receives a payment at maturity of $\$ 100$ per $\$ 1,000$ principal amount note, calculated as follows:

$$
\$ 1,000+[\$ 1,000 \times(-100 \%+10 \%)]=\$ 100
$$

The hypothetical returns and hypothetical payments on the notes shown above apply only if you hold the notes for their entire term. These hypotheticals do not reflect fees or expenses that would be associated with any sale in the secondary market. If these fees and expenses were included, the hypothetical returns and hypothetical payments shown above would likely be lower.

## Historical Information

The following graph sets forth the historical performance of the Index based on the weekly historical Index closing levels from January 4, 2008 through September 27, 2013. The Index closing level on September 27, 2013 was 1,691.75. We obtained the Index closing levels below from Bloomberg Financial Markets, without independent verification.
The historical levels of the Index should not be taken as an indication of future performance, and no assurance can be given as to the Index closing level on the Observation Date. We cannot give you assurance that the performance of the Index will result in the return of any of your initial investment in excess of $\$ 100$ per $\$ 1,000$ principal amount note, subject to the credit risk of JPMorgan Chase \& Co.


JPMS's Estimated Value of the Notes
JPMS's estimated value of the notes set forth on the cover of this amended and restated pricing supplement is equal to the sum of the values of the following hypothetical components: (1) a fixed-income debt component with the same maturity as the notes, valued using our internal funding rate for structured debt described below, and (2) the derivative or derivatives underlying the economic terms of the notes. JPMS's estimated value does not represent a minimum price at which JPMS would be willing to buy your notes in any secondary market (if any exists) at any time. The internal funding rate used in the determination of JPMS's estimated value generally represents a discount from the credit spreads for our conventional fixed-rate debt. For additional information, see "Selected Risk Considerations - JPMS's Estimated Value Is Not Determined by Reference to Credit Spreads for Our Conventional Fixed-Rate Debt." The value of the derivative or derivatives underlying the economic terms of the notes is derived from JPMS's internal pricing models. These models are dependent on inputs such as the traded market prices of comparable derivative instruments and on various other inputs, some of which are market-observable, and which can include volatility, dividend rates, interest rates and other factors, as well as assumptions about future market events and/or environments. Accordingly, JPMS's estimated value of the notes is determined when the terms of the notes are set based on market conditions and other relevant factors and assumptions existing at that time. See "Selected Risk Considerations - JPMS's Estimated Value Does Not Represent Future Values of the Notes and May Differ from Others' Estimates."

JPMS's estimated value of the notes is lower than the original issue price of the notes because costs associated with selling, structuring and hedging the notes are included in the original issue price of the notes. These costs include the selling commissions paid to JPMS and other affiliated or unaffiliated dealers, the projected profits, if any, that our affiliates expect to realize for assuming risks inherent in hedging our obligations under the notes and the estimated cost of hedging our obligations under the notes. Because hedging our obligations entails risk and may be influenced by market forces beyond our control, this hedging may result in a profit that is more or less than expected, or it may result in a loss. A portion of the profits realized in hedging our obligations under the notes may be allowed to other affiliated or unaffiliated dealers, and we or one or more of our affiliates will retain any remaining hedging profits. See "Selected Risk Considerations - JPMS's Estimated Value of the Notes Is Lower Than the Original Issue Price (Price to Public) of the Notes" in this amended and restated pricing supplement.

## Secondary Market Prices of the Notes

For information about factors that will impact any secondary market prices of the notes, see "Selected Risk Considerations - Secondary Market Prices of the Notes Will Be Impacted by Many Economic and Market Factors" in this amended and restated pricing supplement. In addition, we generally expect that some of the costs included in the original issue price of the notes will be partially paid back to you in connection with any repurchases of your notes by JPMS in an amount that will decline to zero over an initial predetermined period that is intended to be the shorter of six months and one-half of the stated term of the notes. The length of any such initial period reflects the structure of the notes, whether our affiliates expect to earn a profit in connection with our hedging activities, the estimated costs of hedging the notes and when these costs are incurred, as determined by JPMS. See "Selected Risk Considerations - The Value of the Notes as Published by JPMS (and Which May Be Reflected on Customer Account Statements) May Be Higher Than JPMS's Then-Current Estimated Value of the Notes for a Limited Time Period." Supplemental Use of Proceeds
The net proceeds we receive from the sale of the notes will be used for general corporate purposes and, in part, by us or one or more of our affiliates in connection with hedging our obligations under the notes.
The notes are offered to meet investor demand for products that reflect the risk-return profile and market exposure provided by the notes. See "What Is the Total Return on the Notes at Maturity, Assuming a Range of Performances for the Index?" and "Hypothetical Example of Amount Payable at Maturity" in this amended and restated pricing supplement for an illustration of the risk-return profile of the notes and "Selected Purchase Considerations - Return Linked to the S\&P $500^{\circledR}$ Index" in this amended and restated pricing supplement for a description of the market exposure provided by the notes.
The original issue price of the notes is equal to JPMS's estimated value of the notes plus the selling commissions paid to JPMS and other affiliated or unaffiliated dealers, plus (minus) the projected profits (losses) that our affiliates expect to realize for assuming risks inherent in hedging our obligations under the notes, plus the estimated cost of hedging our obligations under the notes.
For purposes of the notes offered by this amended and restated pricing supplement, the first and second paragraph of the section entitled "Use of Proceeds and Hedging" on page PS-48 of the accompanying product supplement no. 4-I are deemed deleted in their entirety. Please refer instead to the discussion set forth above.

## Validity of the Notes

In the opinion of Davis Polk \& Wardwell LLP, as our special products counsel, when the notes offered by this amended and restated pricing supplement have been executed and issued by us and authenticated by the trustee pursuant to the indenture, and delivered against payment as contemplated herein, such notes will be our valid and binding obligations, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability (including, without limitation, concepts of good faith, fair dealing and the lack of bad faith), provided that such counsel expresses no opinion as to the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above. This opinion is given as of the date hereof and is limited to the federal laws of the United States of America, the laws of the State of New York and the General Corporation Law of the State of Delaware. In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the indenture and its authentication of the notes and the validity, binding nature and enforceability of the indenture with respect to the trustee, all as stated in the letter of such counsel dated March 29, 2012, which was filed as an exhibit to a Current Report on Form 8-K by us on March 29, 2012.

