

Structured Product Details

Name	Buffered Return Enhanced Notes linked to iShares MSCI EAFE Index Fund
Issue Size Issue Price Term Annualized C	\$147,000 \$1,000 24 Months oupon 0.00%
Pricing Date Issue Date Valuation Date Maturity Date	
Issuer CDS Rate Swap Rate	JPMorgan 60.01 bps 0.44%
Reference Ass Initial Leve Dividend F Implied Vo Delta ¹	Fund el \$52.08 Rate 3.25%
Fair Price at l	(ssue \$933.02
CUSIP SEC Link	48125VY87 www.sec.gov/Archives/edgar/ data/19617/000095010312004436/ dp32518_424b2-ps643.htm

Structured Products Research Report

Report Prepared On: 02/02/13

Buffered Return Enhanced Notes linked to iShares MSCI EAFE Index Fund

Description

JPMorgan issued \$147,000 of Buffered Return Enhanced Notes linked to iShares MSCI EAFE Index Fund on August 31, 2012 at \$1,000 per note.

These notes are JPMorgan-branded Buffered PLUS securities that do not pay periodic coupons, but instead pay a single amount at maturity depending on the final level of iS-hares MSCI EAFE Index Fund.

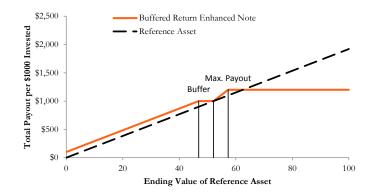
If on August 26, 2014 iShares MSCI EAFE Index Fund's share price is higher than \$52.08, but lower than \$57.29, the notes pay a return equal to the percentage increase in iShares MSCI EAFE Index Fund multiplied by 2.0, up to a cap of 20.00%. If on August 26, 2014 the refe is below \$52.08 but not below \$46.87, investors receive \$1,000 face value per note. If iShares MSCI EAFE Index Fund's share price on August 26, 2014 is lower than \$46.87, investors receive face value per note reduced by the amount the reference asset is below \$46.87 as a percent of the initial level, \$52.08.

Valuation

This product can be valued as a combination of a note from JPMorgan, one short outof-the-money put option, two long at-the-money call options, and two short out-of-themoney call options. For reasonable valuation inputs this note was worth \$933.02 when it was issued on August 31, 2012 because the value of the options investors gave JPMorgan plus the interest investors would have received on JPMorgan's straight debt was worth \$66.98 more than the options investors received from JPMorgan.

There is no active secondary market for most structured products. Structured products, including this note, therefore are much less liquid than simple stocks, bonds, notes and mutual funds. Investors are likely to receive less than the structured product's estimated market value if they try to sell the structured product prior to maturity. Our valuations do not incorporate this relative lack of liquidity and therefore should be considered an upper bound on the value of the structured product.

Payoff Curve at Maturity



The payoff diagram shows the final payoff of this note given iShares MSCI EAFE Index Fund's share price (borizontal axis). For comparison, the dashed line shows the payoff if you invested in iShares MSCI EAFE Index Fund directly.

Related Research

Research Papers:

www.slcg.com/research.php

- "Are Structured Products Suitable for Retail Investors?" December 2006.
- *"Structured Products in the Aftermath of Lehman Brothers,"* November 2009.
- "What TiVo and JP Morgan Teach Us about Reverse Convertibles," June 2010.

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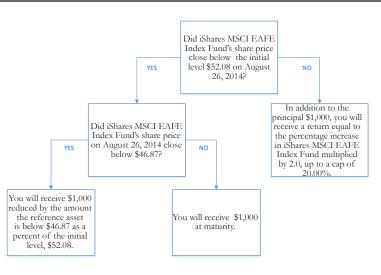
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Principal Payback Table

iShares MSCI EAFE Index Fund	Note Payoff
\$0.00	\$100.00
\$5.21	\$200.00
\$10.42	\$300.00
\$15.62	\$400.00
\$20.83	\$500.00
\$26.04	\$600.00
\$31.25	\$700.00
\$36.46	\$800.00
\$41.66	\$900.00
\$46.87	\$1,000.00
\$52.08	\$1,000.00
\$57.29	\$1,200.00
\$62.50	\$1,200.00
\$67.70	\$1,200.00
\$72.91	\$1,200.00
\$78.12	\$1,200.00

Maturity Payoff Diagram

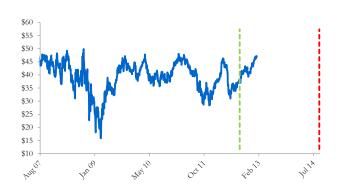


The contingent payoffs of this Buffered Return Enhanced Note.

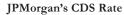
Analysis

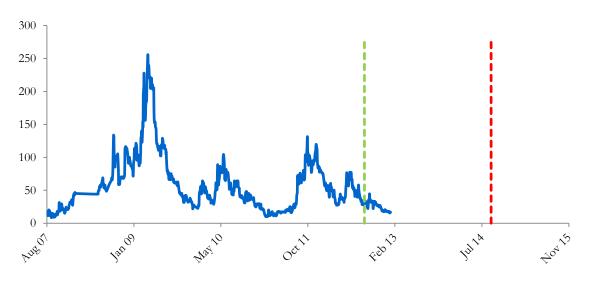
This Buffered Return Enhanced Note pays investors the increase in iShares MSCI EAFE Index Fund multiplied by 2.0 capped at 20.00%, but if iShares MSCI EAFE Index Fund declines over the term of the note, investors will suffer losses equal to the percentage decline in iShares MSCI EAFE Index Fund. In addition, investors bear the credit risk of JPMorgan. Investors purchasing this Buffered Return Enhanced Note effectively sell at-the-money put and out-of-the-money call options to JPMorgan, buy at-the-money call options, and a zero-coupon note from JPMorgan. This Buffered Return Enhanced Note is fairly priced if and only if the market value of the options investors received from JPMorgan equals the market value of the options investors gave JPMorgan plus the interest investors would have received on JPMorgan's straight debt.

JPMorgan's Stock Price

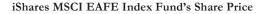


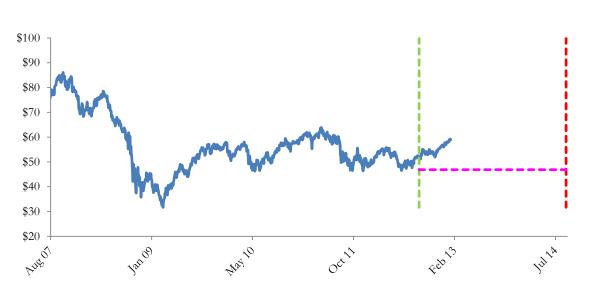
The graph above shows the adjusted closing price of the issuer JPMorgan for the past several years. The stock price of the issuer is an indication of the financial strength of JPMorgan. The adjusted price shown above incorporates any stock split, reverse stock split, etc.





Credit default swap (CDS) rates are the market price that investors require to bear credit risk of an issuer such as JPMorgan. CDS rates are usually given in basis points (bps). One basis point equals 0.01%. Higher CDS rates reflect higher perceived credit risk, higher required yields, and therefore lower market value of JPMorgan's debt, including outstanding Buffered Return Enhanced Note. Fluctuations in JPMorgan's CDS rate impact the market value of the notes in the secondary market.



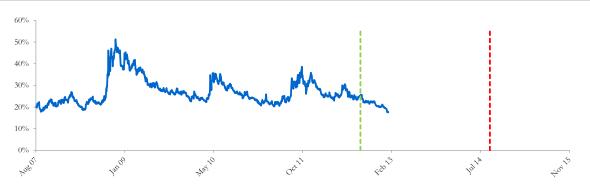


The graph above shows the bistorical levels of iSbares MSCI EAFE Index Fund for the past several years. The final payoff of this note is determined by iSbares MSCI EAFE Index Fund's share price at maturity. Higher fluctuations in iSbares MSCI EAFE Index Fund's share price correspond to a greater uncertainty in the final payout of this Buffered Return Enhanced Note.

Realized Payoff

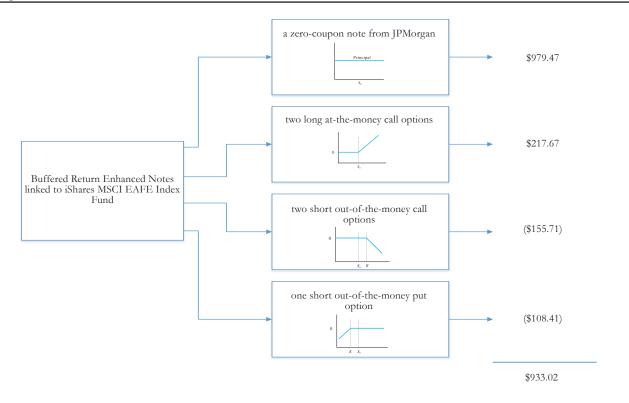
This product will mature on August 29, 2014.

Reference Asset iShares MSCI EAFE Index Fund's Implied Volatility



The annualized implied volatility of isbares MSCI EAFE Index Fund on August 28, 2012 was 25.35%, meaning that options contracts on isbares MSCI EAFE Index Fund were trading at prices that reflect an expected annual volatility of 25.35%. The higher the implied volatility, the larger the expected fluctuations of isbares MSCI EAFE Index Fund's share price and of the Note's market value during the life of the Notes.

Decomposition of this Buffered Return Enhanced Note



This note can be decomposed into different components, and each component can be valued separately. The chart above shows the value of each component of this Buffered Return Enhanced Note.

- Delta measures the sensitivity of the price of the note to the iShares MSCI EAFE Index Fund's share price on August 28, 2012.
 CDS rates can be considered a measure of the probability that an issuer will default over a certain period of time and the likely loss given a default. The lower the CDS rate, the lower the default probability. CDS rate is given in basis points (1 basis point equals 0.01%), and is considered as a market premium, on top of the risk-free rate, that investors require to insure against a potential default.
 Fair price evaluation is based on the Black-Scholes model of the iShares MSCI EAFE Index Fund on August 28, 2012.
 Calculated payout at maturity is only an approximation, and may differ from actual payouts at maturity.
 Our evaluation does not include any transaction fees, broker commissions, or liquidity discounts on the notes.

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