

Structured Product Details

	Capped Leveraged Buffered Index Notes linked to MSCI EAFE Index	
Issue Size	\$5.69 million	
Issue Price	\$1,000	
Term	24 Months	
Annualized Coupon	0.00%	
Pricing Date	October 24, 2012	
Issue Date	October 31, 2012	
Valuation Date	October 24, 2014	
Maturity Date	October 29, 2014	
Issuer	JPMorgan	
CDS Rate	51.85 bps	
Swap Rate	0.39%	
Reference Asset	the MSCI EAFE Index	
Initial Level	1,521.24	
Dividend Rate	3.68%	
Implied Volatility	24.41%	
Delta ¹	0.65	
Fair Price at Issue	\$937.34	
CUSIP SEC Link	48126DEE5 www.sec.gov/Archives/edgar/ data/19617/000095010312005689/ dp33792_424b2-ps778.htm	

Report Prepared On: 02/02/13

Capped Leveraged Buffered Index Notes linked to MSCI EAFE Index

Structured Products Research Report

Description

JPMorgan issued \$5.69 million of Capped Leveraged Buffered Index Notes linked to MSCI EAFE Index on October 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 the MSCI EAFE Index.

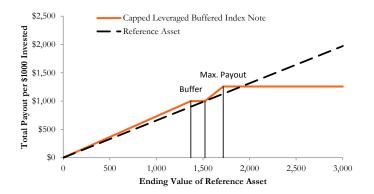
If on October 24, 2014 the MSCI EAFE Index level is higher than 1,521.24, but lower than 1,717.48, the notes pay a return equal to the percentage increase in the MSCI EAFE Index multiplied by 2.0, up to a cap of 25.80%. If on October 24, 2014 the refe is below 1,521.24 but not below 1369.12, investors receive \$1,000 face value per note. If the MSCI EAFE Index level on October 24, 2014 is lower than 1369.12, investors receive face value per note reduced by 1.11 times the amount the reference asset is below 1369.12 as a per cent of the initial level, 1,521.24.

Valuation

This product can be valued as a combination of a note from JPMorgan, 1.11 short outof-the-money put options, two long at-the-money call options, and two short out-of-themoney call options. For reasonable valuation inputs this note was worth \$937.34 when it was issued on October 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 \$62.66 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 the MSCI EAFE Index level (borizontal axis). For comparison, the dashed line shows the payoff if you invested in the MSCI EAFE Index directly.

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Related Research

Research Papers:

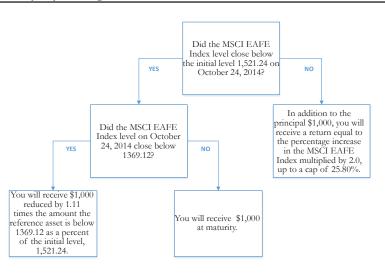
www.slcg.com/research.php

- "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.

Principal Payback Table

The MSCI EAFE Index	Note Payoff
0.00	\$0.01
152.12	\$111.12
304.25	\$222.23
456.37	\$333.34
608.50	\$444.45
760.62	\$555.56
912.74	\$666.67
1,064.87	\$777.78
1,216.99	\$888.89
1,369.12	\$1,000.00
1,521.24	\$1,000.00
1,673.36	\$1,200.00
1,825.49	\$1,258.00
1,977.61	\$1,258.00
2,129.74	\$1,258.00
2,281.86	\$1,258.00

Maturity Payoff Diagram

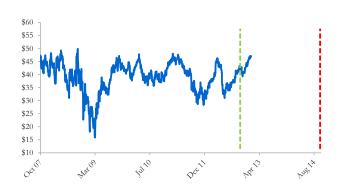


The contingent payoffs of this Capped Leveraged Buffered Index Note.

Analysis

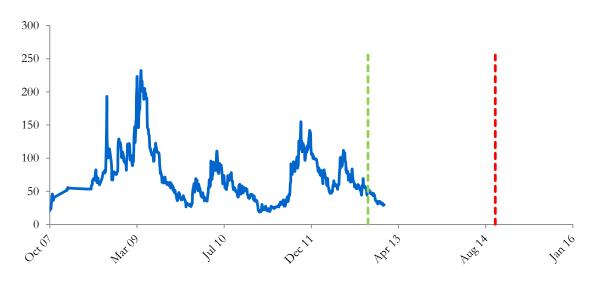
This Capped Leveraged Buffered Index Note pays investors the increase in the MSCI EAFE Index multiplied by 2.0 capped at 25.80%, but if the MSCI EAFE Index declines over the term of the note, investors will suffer losses equal to the percentage decline in the MSCI EAFE Index. In addition, investors bear the credit risk of JPMorgan. Investors purchasing this Capped Leveraged Buffered Index 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 Capped Leveraged Buffered Index 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



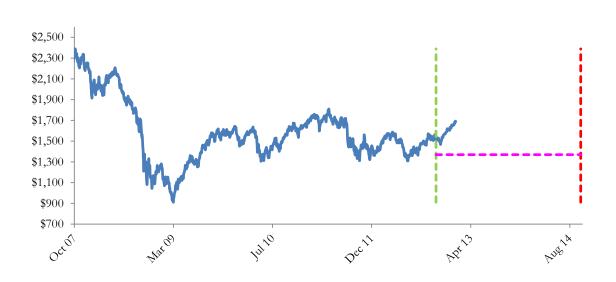
The graph above shows the adjusted closing price of the issuer JPMorgan for the past several years. The stock price of the issuer is an indication of the financial strength of JPMorgan. The adjusted price shown above incorporates any stock split, reverse stock split, etc.

JPMorgan's CDS Rate



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 Capped Leveraged Buffered Index Note. Fluctuations in JPMorgan's CDS rate impact the market value of the notes in the secondary market.

The MSCI EAFE Index Level

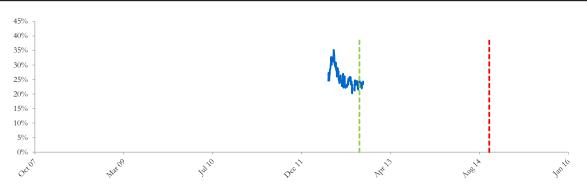


The graph above shows the historical levels of the MSCI EAFE Index for the past several years. The final payoff of this note is determined by the MSCI EAFE Index level at maturity. Higher fluctuations in the MSCI EAFE Index level correspond to a greater uncertainty in the final payout of this Capped Leveraged Buffered Index Note.

Realized Payoff

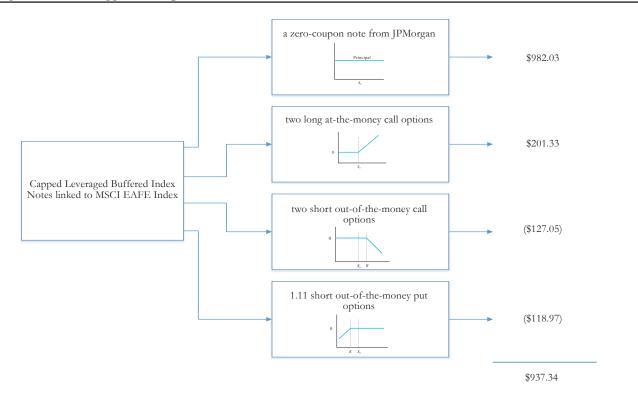
This product will mature on October 29, 2014.

Reference Asset The MSCI EAFE Index's Implied Volatility



The annualized implied volatility of the MSCI EAFE Index on October 24, 2012 was 24.41%, meaning that options contracts on the MSCI EAFE Index were trading at prices that reflect an expected annual volatility of 24.41%. The higher the implied volatility, the larger the expected fluctuations of the MSCI EAFE Index level and of the Note's market value during the life of the Notes.

Decomposition of this Capped Leveraged Buffered Index 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 Capped Leveraged Buffered Index Note.

- Delta measures the sensitivity of the price of the note to the the MSCI EAFE Index level on October 24, 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 the MSCI EAFE Index on October 24, 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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