

Structured Product Details

Name	Performance Leveraged Upside	
See	Securities linked to S&P 500 Index	
Issue Size	\$14.00 million	
Issue Price	\$10	
Term	13 Months	
Annualized Cou	pon 0.00%	
Pricing Date	May 31, 2013	
Issue Date	June 5, 2013	
Valuation Date	June 25, 2014	
Maturity Date	June 30, 2014	
Issuer	Morgan Stanley	
CDS Rate	37.32 bps	
Swap Rate	0.67%	
Reference Asset	the S&P 500 Index	
Initial Level Dividend Rat Implied Volat Delta ¹		
Fair Price at Iss	ue \$9.51	
CUSIP SEC Link	61762E315 www.sec.gov/Archives/edgar/ data/895421/000095010313003454/ dp38704_424b2-ps786.htm	

Structured Products Research Report

Report Prepared On: 08/02/13

Performance Leveraged Upside Securities linked to S&P 500 Index

Description

Morgan Stanley issued \$14.00 million of Performance Leveraged Upside Securities linked to S&P 500 Index on June 5, 2013 at \$10 per note.

These notes are Morgan Stanley-branded PLUS securities that do not pay periodic coupons, but instead pay a single amount at maturity depending on the S&P 500 Index level at maturity.

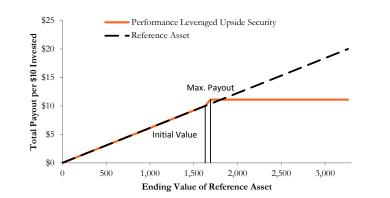
If the S&P 500 Index level on June 25, 2014 is higher than 1,630.74, but lower than 1,690.53, the notes pay a return equal to the percentage increase in the S&P 500 Index multiplied by 3.0. If on June 25, 2014 the S&P 500 Index level is above the 1,690.53, the notes pay the maximum payout of \$11.10. If on June 25, 2014 the S&P 500 Index level is below 1,630.74, investors receive the face value per note reduced by the percentage de-cline in the reference asset. The notes will pay nothing at maturity if the reference asset declines to zero.

Valuation

This note can be valued as a combination of a note from Morgan Stanley, a short at-themoney put option, three long at-the-money call options, and three short out-of-the-money call options. The short at-the-money put option exposes investors to any decline in the S&P 500 Index. The three short out-of-the-money call options has the strike price of 1,690.53, and limits the maximum return of the notes beyond the cap level. For reasonable valuation inputs this note was worth \$9.51 when it was issued on June 5, 2013 because the value of the options investors gave Morgan Stanley plus the interest investors would have received on Morgan Stanley's straight debt was worth \$0.49 more than the call options investors received from Morgan Stanley.

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 S&P 500 Index level (horizontal axis). For comparison, the dashed line shows the payoff if you invested in the S&P 500 Index directly.

Tim Dulaney, Ph.D.,

Senior Financial Economist, SLCG (+1) 703.539.6777 TimDulaney@slcg.com

FIND SLCG STRUCTURED PRODUCTS RESEARCH AT 3998 FAIR RIDGE DRIVE, SUITE 250, FAIRFAX, VA 22033 | MAIN (703) 246-9380 | INFO@SLCG.COM 100 WILSHIRE BLVD, SUITE 950, SANTA MONICA, CA 90401 | MAIN (310) 917-1075

Related Research

Research Papers:

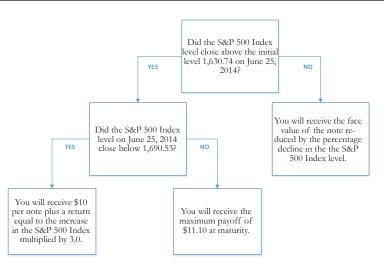
www.slcg.com/research.php

- "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 Re-verse Convertibles," June 2010.

Principal Payback Table

The S&P 500 Index	Note Payoff
0.00	\$0.00
163.07	\$1.00
326.15	\$2.00
489.22	\$3.00
652.30	\$4.00
815.37	\$5.00
978.44	\$6.00
1,141.52	\$7.00
1,304.59	\$8.00
1,467.67	\$9.00
1,630.74	\$10.00
1,793.81	\$11.10
1,956.89	\$11.10
2,119.96	\$11.10
2,283.04	\$11.10
2,446.11	\$11.10

Maturity Payoff Diagram



The contingent payoffs of this Performance Leveraged Upside Security.

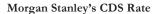
Analysis

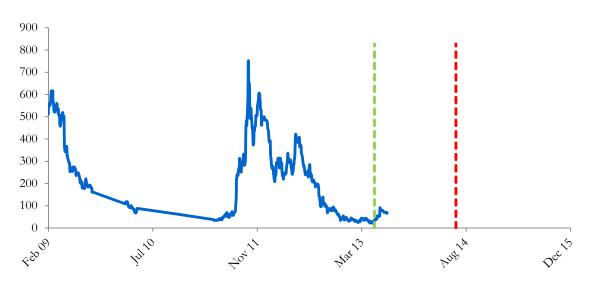
This Performance Leveraged Upside Security pays investors the increase in the S&P 500 Index multiplied by 3.0 capped at 11.00%, but if the S&P 500 Index declines over the term of the note, investors will suffer losses equal to the percentage decline in the S&P 500 Index. In addition, investors bear the credit risk of Morgan Stanley. Investors purchasing this Performance Leveraged Upside Security effectively sell at-the-money put and out-of-the-money call options to Morgan Stanley, buy at-the-money call options, and a zero-coupon note from Morgan Stanley. This Performance Leveraged Upside Security is fairly priced if and only if the market value of the options investors received from Morgan Stanley equals the market value of the options gave Morgan Stanley plus the interest investors would have received on Morgan Stanley's straight debt.

Morgan Stanley's Stock Price

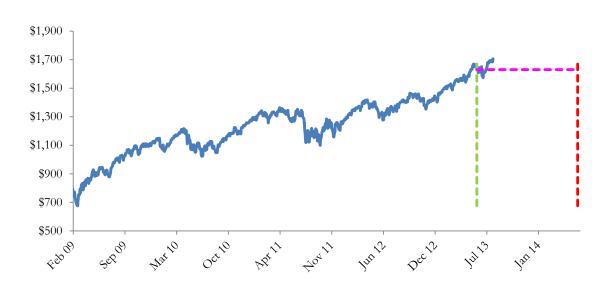


The graph above shows the adjusted closing price of the issuer Morgan Stanley for the past several years. The stock price of the issuer is an indication of the financial strength of Morgan Stanley. The adjusted price shown above incorporates any stock split, reverse stock split, etc.





Credit default swap (CDS) rates are the market price that investors require to bear credit risk of an issuer such as Morgan Stanley. 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 Morgan Stanley's debt, including outstanding Performance Leveraged Upside Security. Fluctuations in Morgan Stanley's CDS rate impact the market value of the notes in the secondary market.



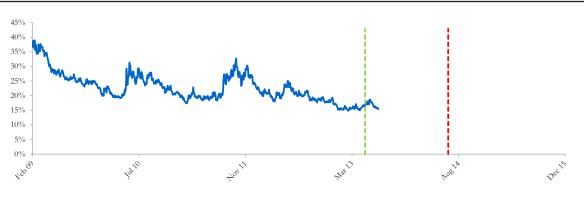
The S&P 500 Index Level

The graph above shows the historical levels of the S&P 500 Index for the past several years. The final payoff of this note is determined by the S&P 500 Index level at maturity. Higher fluctuations in the S&P 500 Index level correspond to a greater uncertainty in the final payout of this Performance Leveraged Upside Security.

Realized Payoff

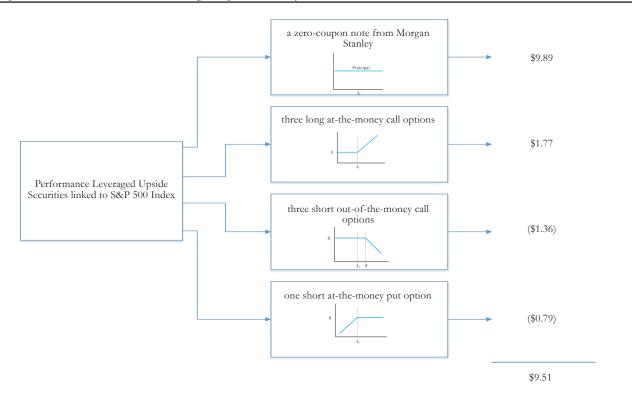
This product will mature on June 30, 2014.

Reference Asset The S&P 500 Index's Implied Volatility



The annualized implied volatility of the S&P 500 Index on May 31, 2013 was 17.00%, meaning that options contracts on the S&P 500 Index were trading at prices that reflect an expected annual volatility of 17.00%. The bigber the implied volatility, the larger the expected fluctuations of the S&P 500 Index level and of the Note's market value during the life of the Notes.

Decomposition of this Performance Leveraged Upside Security



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 Performance Leveraged Upside Security.

- Delta measures the sensitivity of the price of the note to the the S&P 500 Index level on May 31, 2013.
 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 S&P 500 Index on May 31, 2013.
 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.

©2012 Securities Litigation and Consulting Group. All Rights Reserved. This research report and its contents are for informational and educational purposes only. The views and opinions on this document are those of the authors and should not be considered investment advice. Decisions based on information obtained from this document are your sole responsibility, and before making any decision on the basis of this information, you should consider whether the information is appropriate in light of your particular investment needs, objectives and financial circumstances. Investors should seek financial advice regarding the suitability of investing in any securities or following any investment strategies.