

Structured Product Details

Name	Buffered Accelerated Securities linked to Market Vectors Gold Miners ETF
Issue Size Issue Price Term Annualized Cou	\$105,000 \$1,000 24 Months pon 0.00%
Pricing Date Issue Date Valuation Date Maturity Date	April 23, 2014 April 28, 2014 April 25, 2016 April 28, 2016
Issuer CDS Rate Swap Rate	HSBC 34.98 bps 0.54%
Reference Asset Initial Level Dividend Rat Implied Volat Delta ¹	ers ETF's stock \$24.27 e 0.78%
Fair Price at Iss	ue \$946.56
CUSIP SEC Link	40432XYM7 www.sec.gov/Archives/edgar/ data/83246/000114420414024982/

v375853 424b2.htm

Structured Products Research Report

Report Prepared On: 11/19/14

Buffered Accelerated Securities linked to Market Vectors Gold Miners ETF

Description

HSBC issued \$105,000 of Buffered Accelerated Securities linked to Market Vectors Gold Miners ETF on April 28, 2014 at \$1,000 per note.

These notes are HSBC-branded PLUS securities that do not pay periodic coupons, but instead pay a single amount at maturity depending on Market Vectors Gold Miners ETF's stock price at maturity.

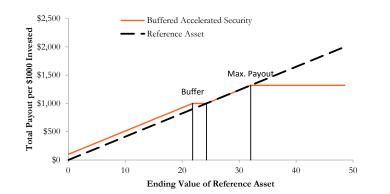
If Market Vectors Gold Miners ETF's stock price on April 25, 2016 is higher than \$24.27, but lower than \$32.04, the notes pay a return equal to the percentage increase in Market Vectors Gold Miners ETF's stock. If on April 25, 2016 Market Vectors Gold Miners ETF's stock price is above the \$32.04, the notes pay the maximum payout of \$1,320.00. If on April 25, 2016 Market Vectors Gold Miners ETF's stock price is below \$24.27, investors receive the face value per note reduced by the percentage decline 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 HSBC, a short at-the-money put option, one long at-the-money call option, and one short out-of-the-money call option. The short at-the-money put option exposes investors to any decline in Market Vectors Gold Miners ETF's stock. The one short out-of-the-money call option has the strike price of \$32.04, and limits the maximum return of the notes beyond the cap level. For reasonable valuation inputs this note was worth \$946.56 when it was issued on April 28, 2014 because the value of the options investors gave HSBC plus the interest investors would have received on HSBC's straight debt was worth \$53.44 more than the call options investors received from HSBC.

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 Market Vectors Gold Miners ETF's stock price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in Market Vectors Gold Miners ETF's stock directly.

FIND SLCG STRUCTURED

Senior Financial Economist, SLCG (+1) 703.890.0743

PRODUCTS RESEARCH AT www.SLCG.com

Tim Husson, Ph.D.,

TimHusson@slcg.com

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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:

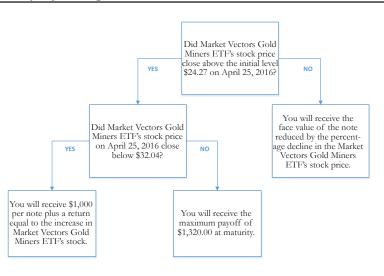
www.slcg.com/research.php

- "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 Reverse Convertibles," June 2010.

Principal Payback Table

Market Vectors Gold Miners ETF's Stock	Note Payoff
\$0.00	\$100.00
\$2.43	\$200.00
\$4.85	\$300.00
\$7.28	\$400.00
\$9.71	\$500.00
\$12.14	\$600.00
\$14.56	\$700.00
\$16.99	\$800.00
\$19.42	\$900.00
\$21.84	\$1,000.00
\$24.27	\$1,000.00
\$26.70	\$1,100.00
\$29.12	\$1,200.00
\$31.55	\$1,300.00
\$33.98	\$1,320.00
\$36.41	\$1,320.00

Maturity Payoff Diagram

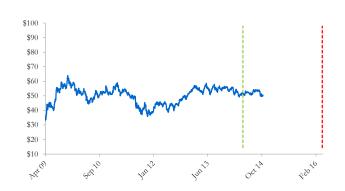


The contingent payoffs of this Buffered Accelerated Security.

Analysis

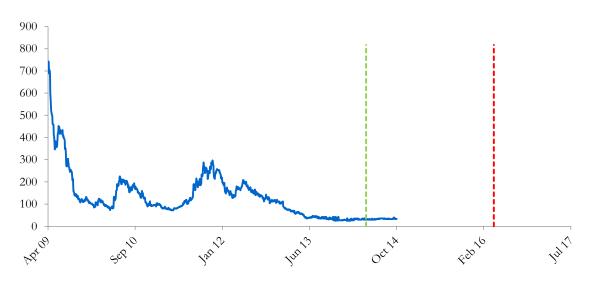
This Buffered Accelerated Security pays investors the increase in Market Vectors Gold Miners ETF's stock capped at 32.00%, but if Market Vectors Gold Miners ETF's stock declines over the term of the note, investors will suffer losses equal to the percentage decline in Market Vectors Gold Miners ETF's stock. In addition, investors bear the credit risk of HSBC. Investors purchasing this Buffered Accelerated Security effectively sell at-the-money put and out-of-the-money call options to HSBC, buy at-the-money call options, and a zero-coupon note from HSBC. This Buffered Accelerated Security is fairly priced if and only if the market value of the options investors received from HSBC equals the market value of the options investors gave HSBC plus the interest investors would have received on HSBC's straight debt.

HSBC's Stock Price



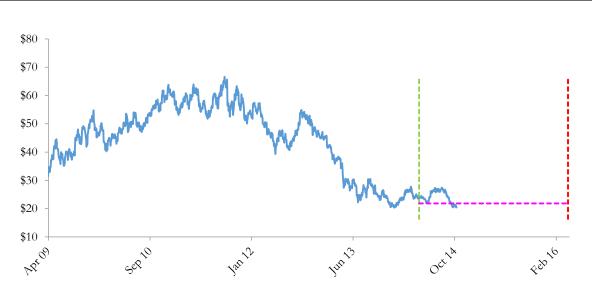
The graph above shows the adjusted closing price of the issuer HSBC for the past several years. The stock price of the issuer is an indication of the financial strength of HSBC. The adjusted price shown above incorporates any stock split, reverse stock split, etc.





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



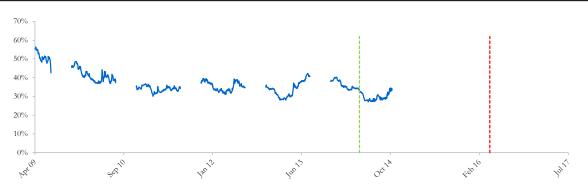


The graph above shows the historical levels of Market Vectors Gold Miners ETF's stock for the past several years. The final payoff of this note is determined by Market Vectors Gold Miners ETF's stock price at maturity. Higher fluctuations in Market Vectors Gold Miners ETF's stock price correspond to a greater uncertainty in the final payout of this Buffered Accelerated Security.

Realized Payoff

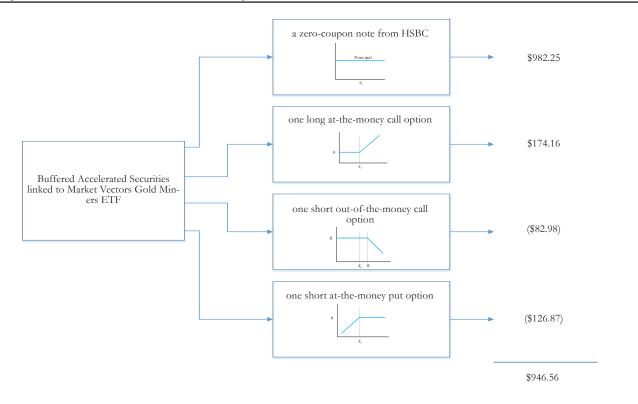
This product will mature on April 28, 2016.

Reference Asset Market Vectors Gold Miners ETF's Stock's Implied Volatility



The annualized implied volatility of Market Vectors Gold Miners ETF's stock on April 23, 2014 was 32.41%, meaning that options contracts on Market Vectors Gold Miners ETF's stock were trading at prices that reflect an expected annual volatility of 32.41%. The higher the implied volatility, the larger the expected fluctuations of Market Vectors Gold Miners ETF's stock price and of the Note's market value during the life of the Notes.

Decomposition of this Buffered Accelerated 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 Buffered Accelerated Security.

Delta measures the sensitivity of the price of the note to the Market Vectors Gold Miners ETF's stock price on April 23, 2014.
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 Market Vectors Gold Miners ETF's stock on April 23, 2014.
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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