

Structured Product Details

Name	Buffered Accelerated Securities linked to iShares MSCI Emerging Markets Index Fund	
Issue Size Issue Price Term Annualized Co	\$1.17 million \$1,000 24 Months 0.00%	
Pricing Date Issue Date Valuation Date Maturity Date	December 20, 2013 December 26, 2013 December 22, 2015 December 28, 2015	
Issuer CDS Rate Swap Rate	HSBC 28.89 bps 0.46%	
Reference Ass Initial Level Dividend R Implied Vol Delta ¹	Markets Index Fund \$3,049.35 ate 2.13%	
Fair Price at Is	sue \$951.91	
CUSIP SEC Link	40432XPF2 www.sec.gov/Archives/edgar/ data/83246/000114420413068862/ v363785_424b2.htm	

Report Prepared On: 08/26/14

Structured Products Research Report

Buffered Accelerated Securities linked to iShares MSCI Emerging Markets Index Fund

Description

HSBC issued \$1.17 million of Buffered Accelerated Securities linked to iShares MSCI Emerging Markets Index Fund on December 26, 2013 at \$1,000 per note.

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

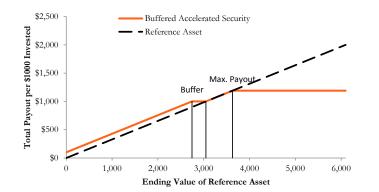
If on December 22, 2015 iShares MSCI Emerging Markets Index Fund's share price is higher than \$3,049.35, but lower than \$3,628.73, the notes pay a return equal to the percentage increase in iShares MSCI Emerging Markets Index Fund, up to a cap of 19.00%. If on December 22, 2015 the refe is below \$3,049.35 but not below \$2,744.42, investors receive \$1,000 face value per note. If iShares MSCI Emerging Markets Index Fund's share price on December 22, 2015 is lower than \$2,744.42, investors receive face value per note reduced by the amount the reference asset is below \$2,744.42 as a percent of the initial level, \$3,049.35.

Valuation

This product can be valued as a combination of a note from HSBC, one short out-of-themoney put option, one long at-the-money call option, and one short out-of-the-money call option. For reasonable valuation inputs this note was worth \$951.91 when it was issued on December 26, 2013 because the value of the options investors gave HSBC plus the interest investors would have received on HSBC's straight debt was worth \$48.09 more than the 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 iSbares MSCI Emerging Markets Index Fund's share price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in iSbares MSCI Emerging Markets Index Fund directly.

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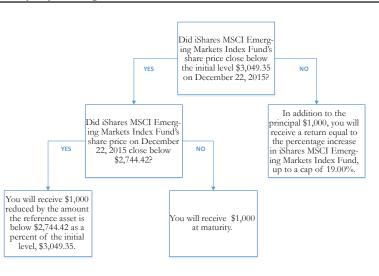
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Principal Payback Table

iShares MSCI Emerging Markets Index Fund	Note Payoff
\$0.00	\$100.00
\$304.94	\$200.00
\$609.87	\$300.00
\$914.81	\$400.00
\$1,219.74	\$500.00
\$1,524.68	\$600.00
\$1,829.61	\$700.00
\$2,134.55	\$800.00
\$2,439.48	\$900.00
\$2,744.42	\$1,000.00
\$3,049.35	\$1,000.00
\$3,354.29	\$1,100.00
\$3,659.22	\$1,190.00
\$3,964.16	\$1,190.00
\$4,269.09	\$1,190.00
\$4,574.03	\$1,190.00

Maturity Payoff Diagram

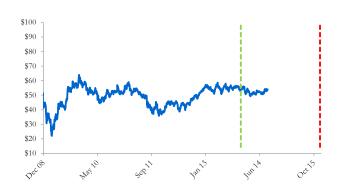


The contingent payoffs of this Buffered Accelerated Security.

Analysis

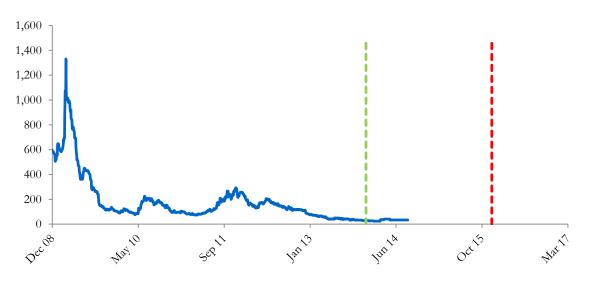
This Buffered Accelerated Security pays investors the increase in iShares MSCI Emerging Markets Index Fund capped at 19.00%, but if iShares MSCI Emerging Markets Index Fund declines over the term of the note, investors will suffer losses equal to the percentage decline in iShares MSCI Emerging Markets Index Fund. 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 atthe-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

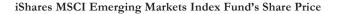


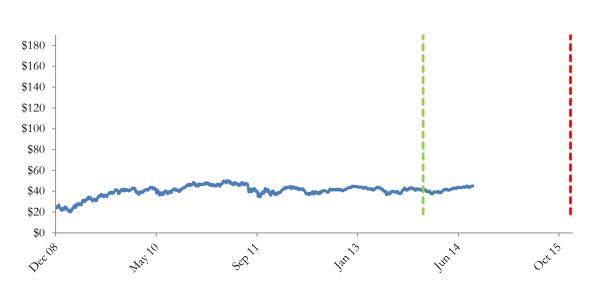
The graph above shows the adjusted closing price of the issuer HSBC for the past several years. The stock price of the issuer is an indication of the financial strength of HSBC. The adjusted price shown above incorporates any stock split, reverse stock split, etc.





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.



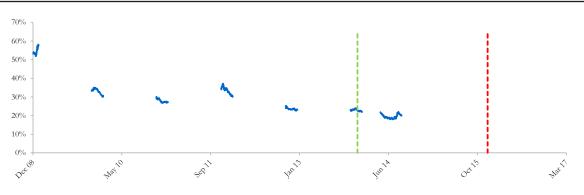


The graph above shows the historical levels of iShares MSCI Emerging Markets Index Fund for the past several years. The final payoff of this note is determined by iShares MSCI Emerging Markets Index Fund's share price at maturity. Higher fluctuations in iShares MSCI Emerging Markets Index Fund's share price correspond to a greater uncertainty in the final payout of this Buffered Accelerated Security.

Realized Payoff

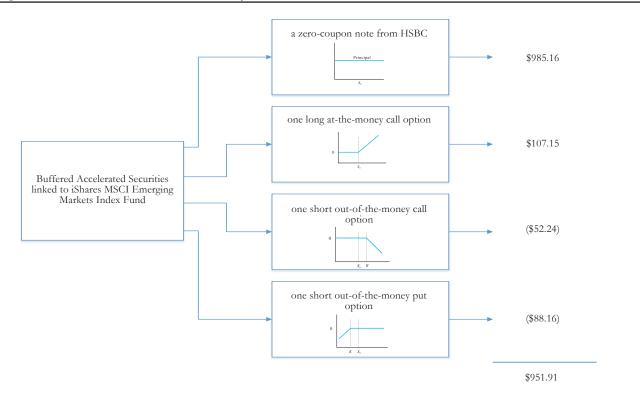
This product will mature on December 28, 2015.

Reference Asset iShares MSCI Emerging Markets Index Fund's Implied Volatility



The annualized implied volatility of iShares MSCI Emerging Markets Index Fund on December 20, 2013 was 22.72%, meaning that options contracts on iShares MSCI Emerging Markets Index Fund were trading at prices that reflect an expected annual volatility of 22.72%. The higher the implied volatility, the larger the expected fluctuations of iShares MSCI Emerging Markets Index Fund's share 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 iShares MSCI Emerging Markets Index Fund's share price on December 20, 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 iShares MSCI Emerging Markets Index Fund on December 20, 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.

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