

Structured Product Details

Name Reverse Convertible Notes linked to Las Vegas Sands Corp.

 Issue Size
 \$511,000

 Issue Price
 \$1,000

 Term
 6 Months

 Annualized Coupon
 17.85%

Pricing DateSeptember 21, 2007Issue DateSeptember 26, 2007Valuation DateMarch 24, 2008Maturity DateMarch 27, 2008

 Issuer
 HSBC

 CDS Rate
 43.81 bps

 Swap Rate
 5.03%

Reference Asset

Initial Level
Trigger Price
Conversion Price
Dividend Rate
Implied Volatility
Delta¹

Las Vegas Sands Corp.'s
stock
\$129.65
\$129.65
\$129.65
\$82.90
\$45.06%
0.00%
45.06%
0.43

Fair Price at Issue\$960.92Realized Return-48.43%

CUSIP 4042K0BC8 SEC Link www.sec.gov/Archives/edgar/ data/83246/000114420407050887/ v088474 424b2.htm

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.

Reverse Convertible Notes linked to Las Vegas Sands Corp.

Description

Report Prepared On: 12/14/12

HSBC issued \$511,000 of Reverse Convertible Notes linked to Las Vegas Sands Corp. on September 26, 2007 at \$1,000 per note.

These notes are HSBC-branded reverse convertibles. Reverse convertibles pay periodic interest coupons and at maturity convert into shares of the reference security if the price of the reference stock at the notes' maturity is below its price when the notes were issued and had closed below a specified "trigger" during the term of the notes.

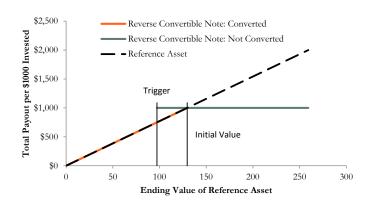
These 6-month notes pay monthly coupons at an annualized rate of 17.85%. In addition to the monthly coupons, at maturity on March 27, 2008 investors will receive the market value of 7.71 shares of Las Vegas Sands Corp.'s stock if on March 24, 2008 Las Vegas Sands Corp.'s stock price closes below \$129.65 (Las Vegas Sands Corp.'s stock price on September 21, 2007) and had ever closed at or below \$97.24 during the term of the notes. Otherwise, investors will receive the \$1,000 face value per note.

Valuation

This HSBC reverse convertible linked to Las Vegas Sands Corp.'s stock can be valued as a combination of a note from HSBC and a short down-and-in, at-the-money put option on Las Vegas Sands Corp.'s stock. For reasonable valuation inputs this note was worth \$960.92 per \$1,000 when it was issued on September 26, 2007 because investors were effectively being paid only \$60.44 for giving HSBC an option which was worth \$99.52.

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



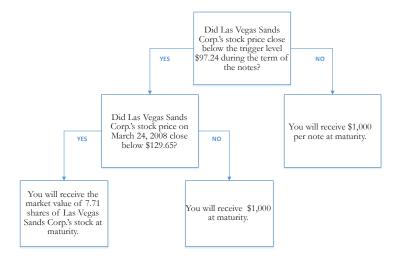
The payoff diagram shows the final payoff of this note given Las Vegas Sands Corp.'s stock price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in Las Vegas Sands Corp.'s stock directly.

Geng Deng, Ph.D., FRM

Director, SLCG (+1) 703.890.0741 GengDeng@slcg.com

Maturity Payoff Diagram

Las Vegas Sands Corp.'s Stock	Converted Note Payoff	Non-Con- verted Note Payoff
\$0.00	\$0.00	
\$12.97	\$100.00	
\$25.93	\$200.00	
\$38.90	\$300.00	
\$51.86	\$400.00	
\$64.83	\$500.00	
\$77.79	\$600.00	
\$90.76	\$700.00	
\$103.72	\$800.00	\$1,000.00
\$116.69	\$900.00	\$1,000.00
\$129.65	\$1,000.00	\$1,000.00
\$142.62	\$1,000.00	\$1,000.00
\$155.58	\$1,000.00	\$1,000.00
\$168.55	\$1,000.00	\$1,000.00
\$181.51	\$1,000.00	\$1,000.00
\$194.48	\$1,000.00	\$1,000.00



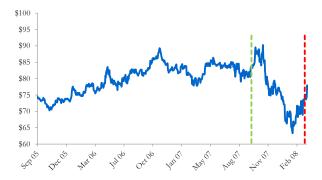
The contingent payoffs of this Reverse Convertible Note.

Analysis

This reverse convertible's 17.85% coupon rate is higher than the yield HSBC paid on its straight debt but, in addition to HSBC's credit risk, investors bear the risk that they will receive shares of Las Vegas Sands Corp.'s stock when they are worth substantially less than the face value of the note at maturity.

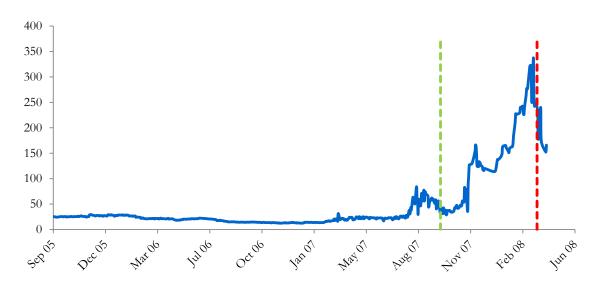
Investors purchasing reverse convertibles effectively sell put options to HSBC and post the note's issue price as collateral to secure satisfaction of the investors' obligations under the option contracts. HSBC pays investors a "coupon" that is part payment for the put options and part interest on the investors' posted collateral. This reverse convertible is fairly priced if and only if the excess of the reverse convertible's "coupon rate" above the interest HSBC pays on its straight debt equals the value of the put option investors are giving to HSBC. Whether the reverse convertible is suitable or not is equivalent to whether selling put options on the reference stock at the option premium being paid by HSBC was suitable for the investor.

HSBC's Stock Price



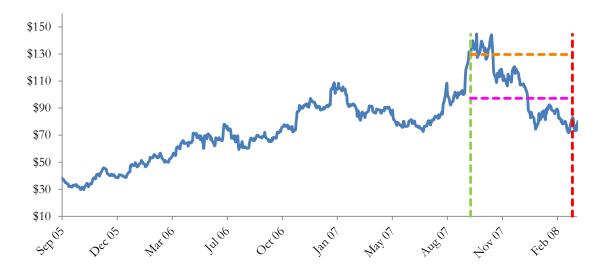
The graph above shows the adjusted closing price of the issuer HSBC for the past several years. The stock price of the issuer is an indication of the financial strength of HSBC. The adjusted price shown above incorporates any stock split, reverse stock split, etc.

HSBC's CDS Rate



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 higher perceived credit risk, higher required yields, and therefore lower market value of HSBC's debt, including outstanding Reverse Convertible Note. Fluctuations in HSBC's CDS rate impact the market value of the notes in the secondary market.

Las Vegas Sands Corp.'s Stock Price

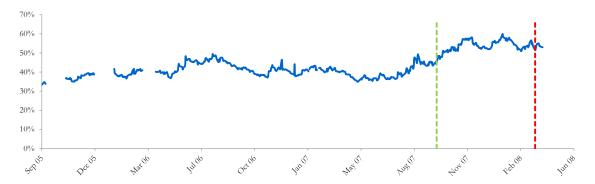


The graph above shows the historical levels of Las Vegas Sands Corp.'s stock for the past several years. The final payoff of this note is determined by Las Vegas Sands Corp.'s stock price at maturity. Higher fluctuations in Las Vegas Sands Corp.'s stock price correspond to a greater uncertainty in the final payout of this Reverse Convertible Note.

Realized Payoff

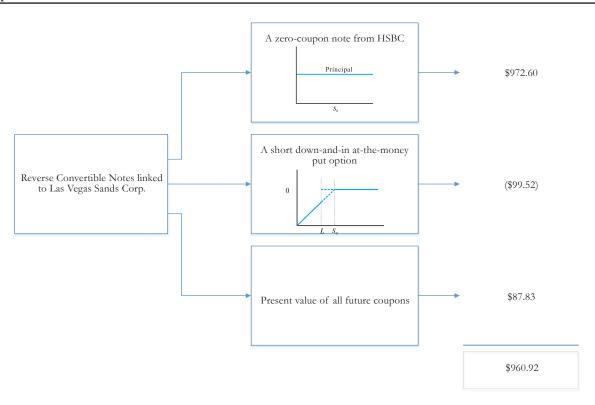
This note matured on March 27, 2008 and investors received \$639.41 per note (or equal to the value of 7.71 shares of Las Vegas Sands Corp. stock's closing price on March 24, 2008).

Reference Asset Las Vegas Sands Corp.'s Stock's Implied Volatility



The annualized implied volatility of Las Vegas Sands Corp.'s stock on September 21, 2007 was 45.06%, meaning that options contracts on Las Vegas Sands Corp.'s stock were trading at prices that reflect an expected annual volatility of 45.06%. The higher the implied volatility, the larger the expected fluctuations of Las Vegas Sands Corp.'s stock price and of the Note's market value during the life of the Notes.

Decomposition of this Reverse Convertible 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 Reverse Convertible Note.

- Delta measures the sensitivity of the price of the note to the Las Vegas Sands Corp.'s stock price on September 21, 2007.
 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 Las Vegas Sands Corp.'s stock on September 21, 2007.
 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.