

Structured Product Details

Name	Reverse Convertibles linked to the Market Vectors Gold Miners ETF		
Issue Size Issue Price Term Annualized (Coupon	\$187,000 \$1,000 6 Months 10.25%	
Pricing Date Issue Date Valuation Da Maturity Dat	ite	March 12, 2010 March 19, 2010 September 13, 2010 September 20, 2010	
Issuer CDS Rate Swap Rate		UBS 39.67 bps 0.40%	
Reference As	sset Ma	arket Vectors Gold Min- ers ETF's stock	
Initial Lev Conversio Trigger Pr Dividend Implied V Delta ¹	n Price rice Rate	\$44.99 \$44.99 \$35.99 0.25% 38.42% 0.47	
Fair Price at Realized Ret		\$950.14 10.66%	
CUSIP SEC Link _{dat}	a/1114446/000	902674AS9 www.sec.gov/Archives/edgar/)119312510057229/d424b2.htm	

Structured Products Research Report

Report Prepared On: 10/26/12

Reverse Convertibles linked to the Market Vectors Gold Miners ETF

Description

UBS issued \$187,000 of Reverse Convertibles linked to the Market Vectors Gold Miners ETF on March 19, 2010 at \$1,000 per note.

These notes are UBS-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.

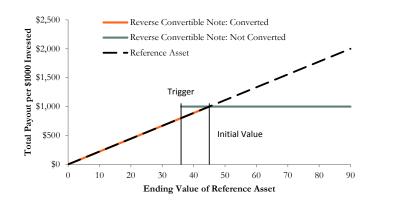
These 6-month notes pay monthly coupons at an annualized rate of 10.25%. In addition to the monthly coupons, at maturity on September 20, 2010 investors will receive the market value of 22.23 shares of Market Vectors Gold Miners ETF's stock if on September 13, 2010 Market Vectors Gold Miners ETF's stock price closes below \$44.99 (Market Vectors Gold Miners ETF's stock price on March 12, 2010) and had ever closed at or below \$35.99 during the term of the notes. Otherwise, investors will receive the \$1,000 face value per note.

Valuation

This UBS reverse convertible linked to Market Vectors Gold Miners ETF's stock can be valued as a combination of a note from UBS and a short down-and-in, at-the-money put option on Market Vectors Gold Miners ETF's stock. For reasonable valuation inputs this note was worth \$950.14 per \$1,000 when it was issued on March 19, 2010 because investors were effectively being paid only \$47.43 for giving UBS an option which was worth \$97.29.

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.

Geng Deng, Ph.D., FRM Director, SLCG (+1) 703.890.0741 GengDeng@slcg.com

> FIND SLCG STRUCTURED PRODUCTS RESEARCH AT www.SLCG.com

© 2012 SECURITIES LITIGATION & CONSULTING GROUP. ALL RIGHTS RESERVED. 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:

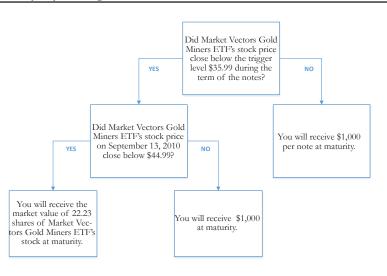
www.slcg.com/research.php

- "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	Converted Note Payoff	Non-Con- verted Note Payoff
\$0.00	\$0.00	
\$4.50	\$100.00	
\$9.00	\$200.00	
\$13.50	\$300.00	
\$18.00	\$400.00	
\$22.50	\$500.00	
\$26.99	\$600.00	
\$31.49	\$700.00	
\$35.99	\$800.00	\$1,000.00
\$40.49	\$900.00	\$1,000.00
\$44.99	\$1,000.00	\$1,000.00
\$49.49	\$1,000.00	\$1,000.00
\$53.99	\$1,000.00	\$1,000.00
\$58.49	\$1,000.00	\$1,000.00
\$62.99	\$1,000.00	\$1,000.00
\$67.49	\$1,000.00	\$1,000.00

Maturity Payoff Diagram



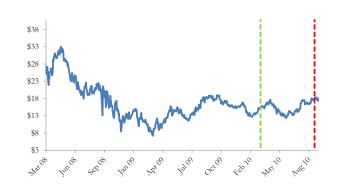
The contingent payoffs of this Reverse Convertible Note.

Analysis

This reverse convertible's 10.25% coupon rate is higher than the yield UBS paid on its straight debt but, in addition to UBS's credit risk, investors bear the risk that they will receive shares of Market Vectors Gold Miners ETF's stock when they are worth substantially less than the face value of the note at maturity.

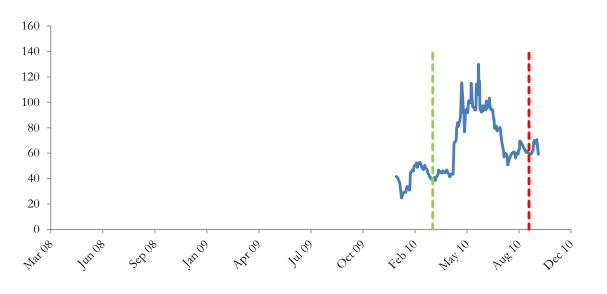
Investors purchasing reverse convertibles effectively sell put options to UBS and post the note's issue price as collateral to secure satisfaction of the investors' obligations under the option contracts. UBS pays investors a "coupon" that is part payment for the put options and part interest on the 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 UBS pays on its straight debt equals the value of the put option investors are giving to UBS. 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 UBS was suitable for the investor.

UBS's Stock Price

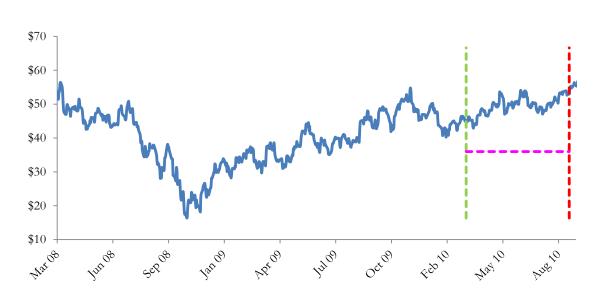


The graph above shows the adjusted closing price of the issuer UBS for the past several years. The stock price of the issuer is an indication of the financial strength of UBS. The adjusted price shown above incorporates any stock split, reverse stock split, etc.





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



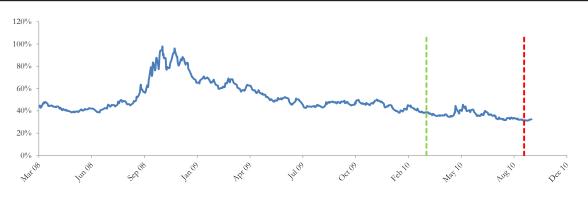
Market Vectors Gold Miners ETF's Stock Price

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 correspond to a greater uncertainty in the final payout of this Reverse Convertible Note.

Realized Payoff

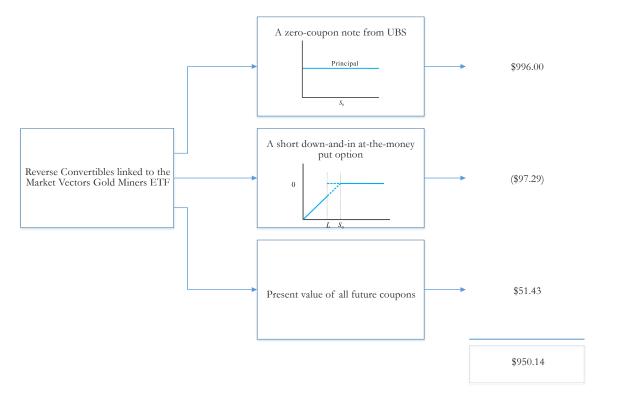
This note matured on September 20, 2010 and investors received \$1,000.00 per note.

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 March 12, 2010 was 38.42%, meaning that options contracts on Market Vectors Gold Miners ETF's stock were trading at prices that reflect an expected annual volatility of 38.42%. The bigher 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 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 Market Vectors Gold Miners ETF's stock price on March 12, 2010.
 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 March 12, 2010.
 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.