

Subject: FW: Launched: [13.0]% p.a. Callable Yield Note with Contingent Coupon
From: Stewart Oldfield <[REDACTED]>
Date: Wed, 07 Feb 2018 17:17:56 -0500
To: Martin Zeman <[REDACTED]>

Maybe better to have a call to discuss. I'm happy to be on that. If he wants certainty of call under specific circumstances, need to structure as an autocall, but yield will be slightly lower

From: Paul Barrett [mailto:[REDACTED]]
Sent: Wednesday, February 07, 2018 5:14 PM
To: Martin Zeman <[REDACTED]>
Cc: Stewart Oldfield <[REDACTED]>; Xavier Avila <[REDACTED]>; Vahe Stepanian <[REDACTED]>; Joshua Shoshan <[REDACTED]>; Davide-A Sferrazza <[REDACTED]>
[REDACTED]
Subject: RE: Launched: [13.0]% p.a. Callable Yield Note with Contingent Coupon

When do you think the issuer calls it? What conditions are necessary?

Paul Barrett
Alpha Group Capital LLC
142 W 57th Street, 11th Floor, New York, NY 10019
646-876-5277 (o) [REDACTED]
[REDACTED]

From: Martin Zeman [mailto:[REDACTED]]
Sent: Wednesday, February 07, 2018 11:58 AM
To: Paul Barrett <[REDACTED]>

Cc: Stewart Oldfield <[REDACTED]>; Xavier Avila <[REDACTED]>; Vahe Stepanian <[REDACTED]>; Joshua Shoshan <[REDACTED]> Davide-A Sferrazza <[REDACTED]>

Subject: Launched: [13.0]% p.a. Callable Yield Note with Contingent Coupon

Paul,

Did you see this note we are issuing this week? Let's talk about it after lunch, and also about the rates trade.

Martin

Good morning,

We are launching a 2 year Callable Yield Note (CYN) with Contingent Coupons for broad subscription through Friday, February 9, 2018 at 10 AM ET. The note is available to clients with either a DPM or DBSI brokerage account. See a summary of terms below.

The CYN is one of the best ways for investors to take advantage of increased volatility – we've seen the issues with XIV and SVXY, while trading in VXX can be difficult to time and should only be for short-term positions. With the CYN you don't need the foresight to invest prior to volatility going up – pricing continues to look good as long as implied volatility remains elevated.

Callable Yield Note Overview: Callable Yield Notes with Contingent Coupon are considered equity alternatives, which pay a coupon on a quarterly basis, provided none of the underlying indexes breach the pre-defined coupon barrier during any quarter (observed daily, on closing index levels). On final valuation day, if the performance of the least performing underlying index closes below the final barrier, investors will incur a loss of

principal that is proportionate to the decline of that underlying index (max loss potential 100%). The issuer has the right to call the notes at par on a quarterly basis. All note terms, including coupon payments, and final redemption payment, are subject to the solvency of the note issuer, which for this offering is JP Morgan.

Link to: [Offering Materials](#)

Link to: [Client Approved Educational Fact Sheet for the Callable Yield Notes with Contingent Coupon](#)

Offering Summary: Callable Yield Note with Contingent Coupon

Issuer:

JP Morgan

Trade Date:

February 9, 2018, orders by 10 AM ET

Maturity:

2 years

Coupon:

At least 13.0% p.a., paid each quarter in which no barrier breach occurs.
Coupon rate determined on trade date

Callable Feature:

Callable quarterly at issuer discretion, at par

Underlying:

Least performing of S&P 500 (SPX), Russell 2000 (RTY) and EURO STOXX 50 (SX5E)

Coupon Barrier:

75% of initial index levels (-25% decline), observed daily at close.
Coupon will be lost in any quarter where the least performing index breaches the barrier

Final Reference

Barrier:

75% of initial index levels (-25% decline), observed on the final valuation date. If the barrier is breached by any underlying, full downside risk of least performing index (100% loss potential), otherwise full return or principal.

Initial Index Levels:

S&P 500 & Russell 2000 and EURO STOXX 50 set on 2/9/18 close

Fees:

Target 1.50% up-front

Product Risk Categorization: Callable Yield Notes with Contingent Coupon are categorized as Product Risk Level 3, "Contingently Protected Notes." Product Risk Level categorizations 1-4 are detailed on the Structured Products Agreement & Approval Form (DBTCA & DBSI versions enclosed), which, prior to any purchase of a structured product, must be completed by the client.

Disclaimer

This is not an offer, recommendation or solicitation to buy or sell, nor is it an official confirmation of terms. It is based on information from sources believed to be reliable. No representation is made that it is

accurate or complete or that any returns indicated will be achieved. Changes to assumptions may have a material impact on any returns detailed. Past performance is not indicative of future returns. Price and availability are subject to change without notice. Additional information is available upon request.

This has been prepared solely for informational purposes, and does not contain the full range of products and services available through Deutsche Bank. Client-Facing Professionals should not rely solely on this material to determine the products or services to introduce to clients, as all products included herein may not be suitable for every client. Client-Facing Professionals are responsible for determining the suitability of products and services recommended to clients.

This material is a product of Deutsche Bank Wealth Management and not Deutsche Bank's CB&S Division. The views of Deutsche Bank Wealth Management may differ from those of CB&S. Deutsche Bank Wealth Management does not maintain proprietary positions in the securities that are the subject of this material.

Structured products may not be suitable for all investors due to illiquidity, optionality, time to redemption and payoff nature of the strategy. We or our affiliates or persons associated with us or such affiliates may: maintain a long or short position in securities referred to herein, or in related futures or options, purchase or sell, make a market in, or engage in any other transaction involving such securities, and earn brokerage or other compensation. Calculations of returns on the instruments may be linked to a referenced index or interest rate. In such cases, the currency, other than the investor's home currency, will be subject to changes in exchange rates, which may have an adverse effect on the value, price or income return of the products. These products may not be readily realizable investments and are not traded on any regulated market. Additional risks to consider involve interest rates, currencies, credit, political, liquidity, time value, commodity and market risks.

Structured Products are offered only to investors who qualify as an "accredited investor" as defined in Rule 501(a) of Regulation D under the Securities Act of 1933 and is a "qualified purchaser" as defined under the Investment Company Act as amended (the "1940 Act"), and the rules promulgated there under. The securities will not be recommended by any United States Federal or State Securities Commission or regulatory authority.

Important Information for Deutsche Bank Client Facing Professionals

Deutsche Bank AG, including its subsidiaries and affiliates, does not provide legal, tax, or accounting advice.

"Deutsche Bank" means Deutsche Bank AG and its affiliated companies. Deutsche Bank Wealth Management refers to the wealth management activities for high-net-worth clients around the world offered through DBSI and Deutsche Bank's private banking entities. Deutsche Bank Securities Inc. conducts investment banking and securities activities in the United States. Deutsche Bank Securities Inc. is a member of FINRA, NYSE and SIPC. ©2016 Deutsche Bank AG. All rights reserved.

This document is For Internal Use Only.

It does not include the requisite disclosure for public distribution and should not be released to the public under any circumstance.

This e-mail may contain confidential and/or privileged information. If you are not the intended recipient (or have received this e-mail in error), please notify the sender immediately and delete the e-mail from your computer. Any unauthorized copying, disclosure or distribution of the material in this e-mail is prohibited.

This communication may contain confidential and/or privileged information. If you are not the intended recipient (or have received this communication in error) please notify the sender immediately and destroy this communication. Any unauthorized copying, disclosure or distribution of the material in this communication is strictly forbidden.

Please refer to <https://db.com/disclosures> for additional EU corporate and regulatory disclosures.

Deutsche Bank does not render legal or tax advice, and the information contained in this communication should not be regarded as such.

