



## Market Notice

**Number:** F5084

**Date:** 13 December 2011

### New Can-Do contract X5HQ– Variance Future on TOP40 Index

The following new Can-Do (X5HQ) Variance Future has been added to the list with immediate effect and will be available for trading today. Insofar as any contractual provision set out below is inconsistent with the rules and regulations (“Rules”) of the JSE Limited (“JSE”), the Rules will prevail unless the JSE expressly permits the Parties to give effect to their contractual provisions.

#### Summary Contract Specifications:

GENERAL TERMS	
<b>Description</b>	<b>Index Variance Future</b>
<b>Can-Do Name</b>	<b>Can-Do X5H</b>
<b>Can-Do Code</b>	X5HQ
<b>Quotations</b>	One one-hundredth of a Variance point (i.e. 0.01)
<b>Clearing House Fees</b>	See Can-Do Booking Fee Schedule: <a href="http://www.jse.co.za/booking_fee_schedule.jsp">http://www.jse.co.za/booking_fee_schedule.jsp</a>
<b>Initial Margin</b>	R 220.00
<b>Class Spread Margin</b>	R 110.00
<b>V.S.R</b>	3.5
TERMS AND CONDITIONS – VARIANCE FUTURE	
<b>Exchange</b>	Johannesburg Stock Exchange Ltd (JSE Ltd)
<b>Variance Buyer</b>	The party that is the Long Party to the Can-Do Variance Future
<b>Variance Seller</b>	The party that is the Short Party to the Can-Do Variance Future
<b>Index</b>	FTSE/JSE TOP40 Index (Bloomberg Code: TOP40 <Index>)
<b>Trade Date</b>	12 December 2011
<b>Observation Start Date</b>	Same as Trade Date
<b>Observation End Date</b>	The Scheduled Valuation Date
<b>Valuation Date / Expiry</b>	15 March 2012



JSE Limited Registration Number: 2005/022939/06  
One Exchange Square, Gwen Lane, Sandown, South Africa.  
Private Bag X991174, Sandton, 2146, South Africa. Telephone:  
+27 11 520 7000, Facsimile: +27 11 520 8584, www.jse.co.za

**Executive Directors:** RM Loubser (CEO), NF Newton-King, F Evans (CFO) **Non-Executive Directors:** HJ Borkum (Chairman), AD Botha, ZL Combi, MR Johnston, DM Lawrence, A Mazwai, NS Nematswerani, N Nyembezi-Heita, N Payne  
**Alternate Directors:** JH Burke, LV Parsons

<b>Date</b>	
<b>Valuation Time</b>	13:40pm on the Valuation Date
<b>Final Equity Payment per contract</b>	<p><b>VPV x [RV<sup>2</sup> - VK<sup>2</sup>]</b></p> <p>If such amount is positive, then Seller shall make payment to Buyer</p> <p>If such amount is negative, then Buyer shall make payment equal to absolute value of this amount to Seller. (This applies if traded at original volatility strike price)</p>
<b>Variance Point Value (VPV)</b>	R1 per point
<b>Volatility Strike Price (VK)</b>	29.40
<b>Variance Strike Price(VK<sup>2</sup>)</b>	864.36
<b>Variance Cap</b>	Applicable
<b>Variance Cap Amount</b>	<b>5402.25</b>
<b>Realised Volatility ("RV")</b>	<p>An amount determined in accordance with the following formula:</p> $100 \times \sqrt{\frac{252 \times \sum_{t=1}^N \left( \ln \frac{P_t}{P_{t-1}} \right)^2}{ExpectedN}}$ <p>where:</p> <p>"t" means the relevant Observation Day;</p> <p>"N" means the <b>actual</b> number of Observation Days;</p> <p>"<b>ExpectedN</b>" means 65, being the number of days that, as of the Trade Date, are <b>expected</b> to be Scheduled Trading Days for the period from, but excluding, the Observation Start Date to, and including, the Observation End Date;</p> <p>"Ln" means the natural logarithm;</p> <p>"P<sub>t</sub>" means, in respect of any Observation Day, the official level of the Index at the Valuation Time on such Observation Day; provided that, if "Futures Price Valuation" is applicable, in respect of the Valuation Date, "P<sub>t</sub>" means the Official</p>

	<p>Settlement Price of the Exchange-Traded Contract on the Valuation Date (being the arithmetic average of the Index price observed every 60 seconds {100 observations}, between 12:01pm and 13:40pm); and</p> <p>“<math>P_{t-1}</math>” means:</p> <ul style="list-style-type: none"> <li>a) in respect of the first Observation Day, the official level of the Index at the Valuation Time on the Observation Start Date;</li> <li>b) in respect of any Observation Day subsequent to the first Observation Day, <math>P_t</math> for the Observation Day immediately preceding such Observation Day.</li> </ul>
<b>Cash Settlement</b>	Applicable

Should you have any queries regarding Can-Do Options, please contact the Can-Do team on 011 520-7399\7186 or [cando@jse.co.za](mailto:cando@jse.co.za).

**Magnus de Wet**

**Manager: Derivatives Specialist**

**Tel: +27 11 520 7320**

**Fax: +27 11 520 8320**

**E-mail: [magnusd@jse.co.za](mailto:magnusd@jse.co.za)**

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