

The Dangers of trading in 10-cent warrants

Global markets are trapped in a cycle of fear with equities having their worst year since the 1930's. The rout has left investors battered and bruised with many scrambling for cover. The severity of the downturn has also resulted in many call warrants falling well below their strike price, in many instances to a delta of 0.1 and below.

At times such as these it's worth readdressing the merits or rather "de-merits" of trading in 10-cent warrants. For many investors who have taken a long position in a call warrant (higher-up) there is a temptation to do some rand-cost-averaging and buy some lower down. The logic at first seems rock solid, "I had some at 20 cents, now its 10 cents if I double up on my position then my average price is 15 cents and if the stock rallies I can make up all my losses".

This logic works fine when trading in underlying shares, that don't have an expiry date, however, when one is trading in warrants one has to be a little more careful. Remember that warrants have a set expiry date and if the underlying does not close above it (in the case of call warrants) the warrants will expire at zero. In essence one could quite easily be averaging towards zero!

One also needs to consider what the circumstances result in a warrant falling to 10 cents and below. Ultimately it's because the share price has fallen extremely far from the warrants strike price. The delta of the warrant (think of delta as the probability of share price rising to the warrants strike price by expiry) also falls dramatically in many cases to 0.1 and below, meaning that in all probability (baring a massive rally in the underlying) that the warrant will expire at zero.

It is for this reason that we advise clients refrain from:

- 1. Rand-cost-averaging into warrants, rather make use of a stop loss.
- 2. Avoid warrants that have very low delta's (0.1 and below)

It is also important to note that when warrants fall to very low delta's (0.1 and below) that Standard Bank is no longer an active seller of the warrant and becomes what is known as "Bid only". By "Bid only" we mean that the bank will only be buyers of the warrant according to the warrant matrix and no longer active sellers. The fact that it is "Bid only" does not compromise existing holders of the warrant as the bank remains a buyer (bid) to enable them to exit their positions.

Please be cautious when purchasing these instruments as there may be other sellers in the market (not Standard Bank) at prices higher than the matrix price. Standard Bank publishes a full matrix (bid and offer) for all its warrants daily on the website <u>www.warrants.co.za</u> always consult the matrix before trading to avoid paying above the fair value or matrix offer price for "bid only" warrants.

Confidentiality & Disclaimer

This document does not constitute an offer, or the solicitation of an offer for the sale or purchase of any investment or security. This is a commercial communication. If you are in any doubt about the contents of this document or the investment to which this document relates you should consult a person who specializes in advising on the acquisition of such securities. Whilst every care has been taken in preparing this document, no representation, warranty or undertaking (express or implied) is given and no responsibility or liability is accepted by the Standard Bank Group Limited, its subsidiaries, holding companies or affiliates as to the accuracy or completeness of the information contained herein. All opinions and estimates contained in this report may be changed after publication at any time without notice. Members of the Standard Bank Group Limited, their directors, officers and employees may have a long or short position in currencies or securities mentioned in this report or related investments, and may add to, dispose of or effect transactions in such currencies, securities or investments for their own account and may perform or seek to perform advisory or banking services in relation thereto. No liability is accepted whatsoever for any direct or consequential loss arising from the use of this document. This document is not intended for the use of private customers. This document must not be acted on or relied on by persons who are private customers. Any investment or investment activity to which this document relates is only available to persons other than private customers and will be engaged in only with such persons. In European Union countries this document has been issued to persons who are investment professionals (or equivalent) in their home jurisdictions. Neither this document nor any copy of it nor any statement herein may be taken or transmitted into the United States or distributed, directly or indirectly, in the United States or to any U.S. person except where those U.S. persons are, or are believed to be, qualified institutions acting in their capacity as holders of fiduciary accounts for the benefit or account of non U.S. persons; The distribution of this document and the offering, sale and delivery of securities in certain jurisdictions may be restricted by law. Persons into whose possession this document comes are required by the Standard Bank Group Limited to inform themselves about and to observe any such restrictions. You are to rely on your own independent appraisal of and investigations into (a) the condition, creditworthiness, affairs, status and nature of any issuer or obligor referred to and (b) all other matters and things contemplated by this document. This document has been sent to you for your information and may not be reproduced or redistributed to any other person. By accepting this document, you agree to be bound by the foregoing limitations. Unauthorized use or disclosure of this document is strictly prohibited.