

**Dan Valcu**  
**Heikin-Ashi Webinar November 30, 2011**

**Fragen und Antworten**

Liebe Teilnehmer des Webinars von Dan Valcu,

während des Webinars ist leider die Chat-Funktion ausgefallen, so dass wir ihre Fragen nicht live sehen konnten.

Dan hat nun alle Fragen aus dem aufgezeichneten log-file d ausgelesen und diese beantwortet.

Alle Fragen und die Antworten lesen Sie nachfolgend, die Fragen wiederholen sich teilweise, wir haben aber bewusst keine ausgelassen.

Ich hoffe, dass damit eventuell verbliebene Unklarheiten beseitigt werden konnten.

Viele Grüße, Ihr  
Gregor Bauer  
Vorstandsvorsitzender VTAD e.V.

**Q: Since there seems to be a lot of ""warnings"" by the ha delta and with this a lot of failure warnings. Do you use any filter?**

A: The use of the word 'filter' may suggest that HA can be made more mechanical. HA is not a mechanical system; it is a technique used for any discretionary strategy. If we associate the term 'filter' with 'haDelta being more accurate' the answer is: "use trend lines, historical support and resistance historical haDelta levels." You can also add your filters borrowed from other techniques and indicators. After a while, the # of haDelta failures is reduced.

**Q: Which charting software do you use?**

A: AmiBroker, TC2007, TC2000 (v11 and v12)

**Q: Are HA also working on Forex Spot / Majors?**

A: A clear, YES. Best is to try and see.

**Q: How is the combination heikin ashi with bollinger bands 20 2**

A: As explained in the book, HA technique in both formats fits very well with every other technique where support and resistance come into discussion. BB (no reference to period and # of std deviations) is such technique where upper and lower bands are resistance, respectively support. We will be looking for reversal HA signals when prices approach the bands. If we find them, then a price reversal has better odds to occur.

**Q: Welcome Dan thank you for your webinar to german people**

A: My pleasure. Nice to have a very dynamic audience as the VTAD's. Thank's to Gregor and his team for the organization.

**Q: Where do i find ha delta indicator?**

A: haDelta must be implemented by the TA/trading platform provider. You may also implement it in your own technical analysis software (AmiBroker, TC2K)

**Q: Where do i find ha delta indicator? Is it in your own (special) software?**

A: haDelta = haClose – haOpen (simple) You may program it with no problems. HaDelta is my thought but it is now in the public domain.

**Q: Can you please explain what's behind ""hadelta""? How do you calculate it? is it just the delta between open and close?**

A: The idea behind haDelta is to quantify HA candles. By doing this, one can measure momentum and this is very important when you use haDelta for reversals. The definition of haDelta was described above.

**Q: how is the haDelta calculated? where can I get this indicator?**

A: Please see above. The indicator must work for **your** software/platform, so it depends on this. Can't answer since I don't know what you use.

**Q: Can you tell more about the ha-delta indicator; how is this indicator calculated and the second line ...**

A: I explained haDelta during the webinar + its use. The formula is above.

**Q: How can I get the HA Delta-Indicator and informations about?**

A: haDelta indicator: please see above. I explained its use during the webinar. The book makes also extensive use of haDelta in conjunction with other techniques and Japanese candle patterns.

**Q: how you will construct the haDelta?**

A: Please see the definition above.

**Q: How do you calculate haDelta?**

A: Please see above.

**Q: How do i calculate the haOpen? Because it is successive and if I dont have any previous data?**

A: Good question! The first bar has haOpen = Open and everything else according the the formulas. Business as usual starting with the second bar.

**Q: can you please explain the definition of haDelta**

A: Please see above.

**Q: is haDelta available für MT4?**

A: I don't use MT4 but I heard there was in the public domain. Please consult MT4 forums.

**Q: Hello Dan, can we get the slides of the webinar? - That would be great - Thank you**

A: The full webinar file has been sent to Gregor for further distribution to VTAD members.

**Q: Ist der haDelta Indicator ein Eigenprodukt von Dan? Gibt es diesen Indicator vielleicht für MT4 Plattform oder Ninja Trader 7?**

A: Since I know some German, I answer this question without translation: Yes, I came up with haDelta. Re: MT4 please see above. Re: Ninja Trader 7 – I do not know. You may search on the net.

**Q: How is the haDelta calculated?**

A: haClose – haOpen.

*Thank you, all. Best wishes./Dan/*