

# Volatility Index Comparison

This tool allow to compare the historical graph of two assets. The two time series are normalized for a better view. For both titles is displayed the corresponding Volatility Index.

Four charts are shown, each one can be selected or deselected by clicking on the name at the top.



The known Volatility index inform when volatility goes up or down, conversely the volatility index built in Iceberg show whether is priced an up trend or a down trend!

This is more and more useful than the standard index!

For example if we put the crosshair on 10/11/2015, the index price a probably down trend. After we see that it happen!

If the index is above the zero it prices a down trend while the index is below the zero it prices an uptrend. The Iceberg's volatility index is an interpolation of implied volatility but it are not the midpoint of weighted volatility. It is different from VIX or VDAX o VSTOXX. It reflect the trend priced by Market Maker

For example during fall in volatility, the index can rise, this is due to the fact that the "conviction" of an uptrend is decreasing

The value expressed by classic index can be obtained through the mean of the implied volatility of the three option "approximately" ATM measured on the three-month expire.

If the underlying is at 103 and the strikes have step 5 you take the implied of : 100, 105, 110 If the underlying is at 102 and the strikes have step 5 you take the implied of : 95, 100, 105

**The Volatility Index in Iceberg is unique and it is under patent request.**

## Video Tutorial



24/03/2016

[Volatility Index Comparison](#)

10:25

Click [qui](#) to watch other [Video di Iceberg](#)

## The menù

Symbol 1	- Click to Select -	TimeFrame	Daily
Symbol 2	- Click to Select -	Bars Count	500
Symbols		Chart	

Symbol 1	Clicking on "Click to Select" it is possible to select the first instrument to buy
Symbol 2	Clicking on "Click to Select" it is possible to select the second instrument to buy
TimeFrame	It allows you to choose the timeframe of the graph
Bars Count	It allows you to choose the numeber of bars to visualize

From:

[http://manuals.playoptions.it/Iceberg\\_old/](http://manuals.playoptions.it/Iceberg_old/) - **Iceberg Options Solutions**

Permanent link:

[http://manuals.playoptions.it/Iceberg\\_old/en/volatility\\_index\\_comparison?rev=1472132651](http://manuals.playoptions.it/Iceberg_old/en/volatility_index_comparison?rev=1472132651)



Last update: **2016/08/25 15:44**