Options Chain

• LED price update: Next to Bid & Ask columns there is a led which become green when a new price arrives, as time passes the color gradually becomes darker. When the led becomes red it mean that the last tick is arrived long time ago .

	Stop	+	3,27	3,24	€ 1.093,16	4,8934	7,3671	-0,5039	0,0015	0,52	14,8	108.7	109.9	•		3375		0	108.4	109.7	14,8	-0,48	0,0015	-0,4929	7,3671	5,2215	€ 1.079,15	3,2	- 1,2	- Sti
																3400														
																3425														
	Stop	+										69.6			4	3450		-4	144.4		13,9		0,0015		7,2546	6,4969	€ 691,44		-2,05	- St
																3475														
100	Stap	+	5,21	1,42	€ 496,53	3,1078	6,9867	-0,4281	0,0015	0,32	13,3	49.2	50.1		0 4	3500		0	173.9	175.5	13,3	-0,68	0,0015	-0,4189	6,9875	7,3809	€ 485,84	1,39	-1,44	- 50
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Tag: Weekly, Long Term, Leaps

Chain Iceberg Options is designed to be functional and customizable, the user has the option to choose how many strike, which and how many expires , what options to connect and what properties options are displayed. It is possible to save a configuration of settings.

You see below how to read the options chain and how to interact with it.

Chai	Real Time		BEP %	R01 %	Time Value	Rho	Vega	Theta	Gamma	Deta	Vol. %		Ask			Expiry Strike				Ask	Vol.	Deta	Gamma	Theta	Vega		Tima Value	ROI %	BEP %		Real Time
•																2018-06-15 (109) 3462.35															
	Stop	+					5,9867	-0,1827	0,0026	0,83		123.7		.0	•			+	98.4			-0,36	0,001	-0,6662	7,3241	4,0336	€ 989,72	2,95		+	Stop
	Stop	+		0,65			6,7543		0,0026			108.7		.9	•			+	108.3	109.7		-0,39	0,001	-0,6717	7,4047	4,3284	€ 1.089,92		-5,67	+	Stop
	Stop	+			€ 328,53			-0,2605						.0 -			-	+	119.3	120.8	20		0,001	-0,6773	7,4693		€ 1.200,19			+	Stop
	Stop	+				6,0601								7 -	+		·	+	131.2	132,8										+	Stop
	Stop	+												7 -	٠			٠		145.9				-0,6879						+	Stop
	Stop	+										58.8		.8 -	•			+	158.3	160.1		-0,49	0,001	-0,6947	7,562	5,5631	€ 1.465,96			+	Stop
	Stop	+		1,42	€ 495,78	4,2334	7,4906	-0,3022	0,0024	0,42		49.1		.1 -	+	3500		+	173.6						7,5605		@ 1.369,30			+	Stop
	Stop	+			€ 410,20	3,6843	7,3473	-0,2999	0,0023		8,8	40.6		3 -	+		•	+	190.0						7,545					+	Stop
	Shan			0.95	6 335 99			-0.294		0.32		22.2			-				207.6					0 7104		6.4594	6 1 200 24		-2.40	-	Stan

How to read the Options Chain

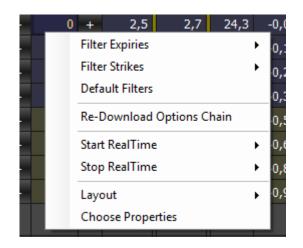
As you can see from the example above the Options Chain of Iceberg presents the strike at the center, the column of Call at the left and the column of Put at the right.

- Expiry date: The list of the strikes is divided by expire and below each expire is shown the Last value of the underlying. The value of the Last can change between the different expires in the presence of dividends. In order to view the correct value Last, please read the section Dividends & Moneyness available here link.
- Bid e Ask: The price (Bid e Ask) can be written in blue if the value displayed is the theoretical, while it is white whether the price is received in real-time by the broker. To change the theoretical prices see section Market Maker Surfaces.
- Connection LED: Next to the real-time column there is a LED that is green if the connection in real time is activated, on the contrary it is red if the option connection is turned off. If the connection is switched off (red LED) is presented the Start button to activate it, if the connection is switched on (green LED) is presented the Stop button to turn it off.

which is possible to calculate the moneyness, a red one if don't

Options chain menù

The complete menu of options chain is available by clicking with the right mouse button anywhere on the chain options.



- Filter Expiries: Lets you choose whether to display the first 2 deadlines, the first 4 deadlines, all the deadlines, or to choose which expires suppplied by the broker view;
- Filter Strikes: lets you choose whether to display ATM + 4 strike, ATM + 8 strike, ATM + 16 strike, all strikes, or to choose the strike to be displayed among the list of all strikes;
- Default Filters: It reset the number of expires and default strikes;
- Re-Download Options Chain: It re-apply for the Chain Options to your broker;
- Start RealTime: it activate the connection in real time of all call or all put or the whole chain;
- Stop RealTime: it deactivate the connection in real time of all call or all the put or the whole chain;
- Layout: It lets you to choose how to display the chain, if only call or Put or the complete chain. There are also available layouts for the options properties: Delta, Delta Estesa, Money Management e Money Management Estesa. The user can create different layouts and recall them when needed;
- Choose Properties: It allows you to choose which properties of options to visualize. Each property is available for the Call and the Put.

In "Custom" is possible to choose both expires and strikes.

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👻 📔 Filter Expiries 🗙	💠 📔 🛛 Filter Strikes	🗙 👻 🛛 Filter Strikes 🗙
Select Expiries	Individual Range	Individual Range
2016-06-24 (1)	Select Strikes	Select Strikes Range
 ✓ 2016-07-01 (8) ✓ 2016-07-08 (15) 	2850	From 2900
2016-07-15 (22)	2875 2900	то 3100
2016-07-29 (36) 2016-08-19 (57)	☑ 2925	
2016-09-16 (85)	 ✓ 2950 ✓ 2975 	
2016-12-16 (176) 2017-03-17 (267)	☑ 2973 ☑ 3000	
2017-05-17 (207)	☑ 3025 ☑ 3050	
2017-12-15 (540)	✓ 3050 ✓ 3075	
☐ 2018-06-15 (722) ☐ 2018-12-21 (911)	✓ 3100	
Select All Deselect All	Select All Deselect A	AII
OK Cancel	OK Cancel	I OK Cancel

Note: The list of strikes and expires is provided by the broker. If you find any discrepancy control the encoding of the symbol in Symbol Manager

The Layout of options chain

The Layout section of the menu allows the user to customize the Option Chain . There are basic layout as you can see from image, but you can save and load as many layouts you want.

	Filter Expiries • Filter Strikes • Default Filters • Re-Download Options Chain • Start RealTime • Stop RealTime • Layout • Choose Properties Detach Dump Strategy Status •	Calls and Puts Only Calls Only Puts Delta Layout Money Management Layout Delta Extended Layout Money Management Extended Layout Load Layout Save Layout
Delta	it shows immediately the	Greek of each strike
Money Mana	gement it show the premium in eu	ro ed il premio in euro sull'eventuale assegnazione

You can open the window choose properties through right mouse button



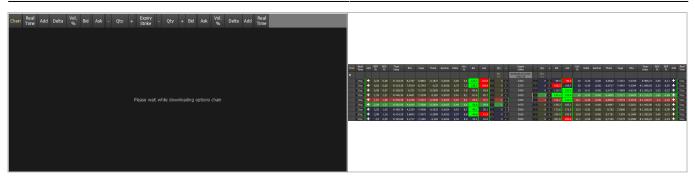
For a list of available properties and their explanation, click qui.

The download of Options Chain

Once you have chosen the underlying it will appear in the area where will be listed all the legs of the strategy.

Dra	g a column header here to group by	y that column												
	Name	Symbol Type	Strike	Expiry	Qty	Bid	Ask	Last	Avg. Price	Implied Vol. %	Delta	At Now	Realized	
Ø	DJ EURO STOXX 50 Index	Index						3111.46			1.000	\$0.00	\$0.00	

Iceberg once the underlying is selected automatically proceeds the download of Chain Opzioni, as you can see from the pictures below.



Can take place due to momentary problems in the connction that the Option chain is not downloaded. In this case Iceberg shows the message "No options available", in this case, you just click the right mouse button on the box of the Chain Options and select Reload / Retry. It will make another attempt to download the Chain Options from the broker.

Chain	Real Time	Add	Delta	Vol. %	Bid	Ask	-	Qty	+	Expiry Strike	-	Qty	+	Bid	Ask	Vol. %	Delta	Add	Real Time			
											N	o optior	ns av	/ailable	\mathbf{r}							
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More Expires - Long Term Expires - Leaps with IwBank - QuickTrade

Quick Trade															• x		3		Options	
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	OESX DEC		EUX	Option su Ind.				. IWW02001		/12/18			O STOXX					Market	Eurex Derivati Francoforte	
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																		-	Save Car	cel

The QuickTrade of IwBank provides a special procedure for displaying long expires. The Quick Options shows just the first 6 expires, for Long Term expires you must use the advanced search. Consequently Iceberg requires an additional encoding in the Symbol Manager for long expires.

In this example notes that the options may have the same underlying but the underlying can be called otherwise, both the names have to added separeted by ;

From: http://manuals.playoptions.it/Iceberg_old/ - Iceberg Options Solutions

Permanent link: http://manuals.playoptions.it/Iceberg_old/en/options_chain?rev=1495012387

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Last update: 2017/05/17 11:13
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