

QST LITE

This guide will familiarize you with the application, a powerful trading tool developed for Browser

QST Lite Modules

Lite client is provisioned as a package or as an add-on.

The screenshot displays the QST Lite software interface. At the top, it shows the user is logged in as 'abranet' and provides options for 'Save Settings' and 'Logout'. A notification indicates 'You are not connected to order entry'. The interface features a navigation menu with options like 'Home', 'Fixed Quote Pages', 'Quotes Monitor', 'Options Chain', 'Chart', 'Price Ladder', 'News', 'Order Entry', 'Orders & Positions', and 'Account'. The main content area is titled 'Fixed Quote Pages' and shows a table of market data for various commodities. The table is organized into sections for different commodity types: Grains, Meats, Softs, Currencies, Stock Indices, Interest Rates, Metals, Energy, and Dairy. The data table includes columns for MONTH, BID, ASK, LAST, and CHG, with rows for different months (MAR, MAY, JUL) and commodity types (e.g., ZC - Corn, ZW - Wheat, ZM - Soybean Meal, etc.).

Lite modules (**bolded** are dedicated Order Entry modules):

- Fixed Quotes Pages
- Quotes Monitor
- Options Chain
- Chart
- Price Ladder
- News
- **Orders & Positions**
- **Account Information**
- **Order Activity Log**
- Block Trades
- Show Request For Quote
- Tools (Symbol Search and Alarms)
- Data Pages (Data Suite for CME)

QST Lite Login Screen

When you start the application, a login screen will appear with fields to enter username and password.

QST LITE
Quick Screen Trading
The Ultimate Trading Tool

Username
Password

Language
English

OE provider
QOR

Remember my Password
 Load settings from server
 Paper Trading

Login

Problems using this app? [Clear the cache](#)

Copyright 2010 - 2017 Computer Voice Systems, Inc. All rights reserved.
Version Number 0.2.369

You have a checkbox, enabled by default, called **Load settings from server**.

If set to **On**, it load the configurations you have saved on previous sessions, either on an iPhone or other platforms with the application installed, from the *server*.

If it is switched **Off**, you will load your settings from your *device* locally.

You can also enable/disable the **Paper Trading** functionality before log in the application. The option is disabled by default. Paper Trading is a simulated trading process in which would-be investors can practice investing without committing real money.

If your distribution gives you access to more than one Order Entry provider, you can expand the list of OE Providers and change your Order Entry Provider.

Language selection is also available from the start under Language drop down list.

Entering and viewing contracts on QST Lite

After you log in, you are automatically redirected to the **Fixed Quotes Pages** section. The **Fixed Quotes Pages** module allows one to follow real-time quotes for a fixed set of instruments.

As its name suggests, this selection of products cannot be altered in any way (e.g. by adding or removing quotes). If you are looking for a module that allows such customizations, as well as possessing other extended capabilities, please use a **Quote Monitor** frame instead.

The screenshot shows the 'Fixed Quote Pages' interface with a table of market data. The table is organized into sections for different commodity categories:

- ZC - Corn(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 360^2 (37)	360^4 (527) Buy	360^2 (1)	-1^2
MAY	Sell 368^2 (262)	368^4 (10) Buy	368^4 (31)	-1^2
JUL	Sell 376^2 (45)	376^4 (60) Buy	376^2 (1)	-1^2
- ZW - Wheat(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 452^6 (46)	453^0 (29) Buy	452^6 (1)	-4^4
MAY	Sell 466^0 (5)	466^2 (57) Buy	466^0 (1)	-4^6
- ZM - Soybean Meal(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 338.2 (2)	338.3 (20) Buy	338.2 (1)	-2.3
MAY	Sell 341.6 (7)	341.7 (6) Buy	341.7 (1)	-2.2
- ZS - Soybeans(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 993^4 (5)	993^6 (25) Buy	993^4 (1)	-6^6
MAY	Sell 1004^4 (13)	1005^0 (38) Buy	1004^6 (1)	-6^4
JUL	Sell 1014^2 (7)	1014^4 (3) Buy	1014^2 (1)	-6^6
- ZL - Soybean Oil(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 33.01 (8)	33.02 (5) Buy	33.02 (1)	-0.06
MAY	Sell 33.20 (15)	33.22 (14) Buy	33.21 (1)	-0.07
- ZR - Rough Rice(Electronic)**:

MONTH	BID	ASK	LAST	CHG
MAR	Sell 1236.0 (1)	1238.5 (10) Buy	1238.5 (1)	-2.5
MAY	Sell 1245.0 (3)	1268.0 (6) Buy	1267.5 P	

A table with a simple header, offering real-time (or delayed) market highlights for the selected category.

Some of the rows will contain quotes, while others – the titled rows – are designated to separate related contracts (or categories, if we are referring to the **Market Overview** tab).

From here you have access for Charts, Options Chain, Price Ladder and Order Entry Actions for each contract.

			MAR	Sell 360^2 (37)	360^4 (527) Buy	360^2 (1)	-1^2
--	--	--	-----	-----------------	-----------------	-----------	------

Quotes Monitor in QST Lite

Tabs

Basically, each Quotes Monitor consists of one or more tables (if more are present, use the tabs at the top to switch between tables). You can Rename or Delete a table by right clicking on the specified tab.

Rows

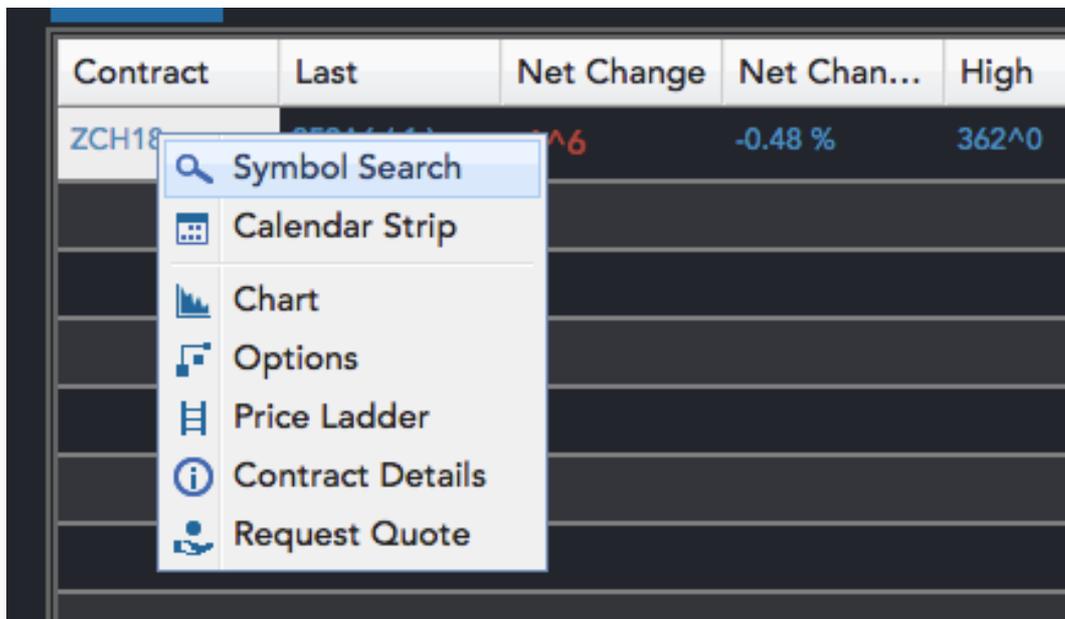
Each **row** will either:

- be **empty**,
- host a **title** or
- display information (most likely a quote).

For example, click on an empty **Contract** cell to start typing in a contract, such as ZC, select the desired trading month, then hit **Enter** to submit.

From here you have access for Charts, Options Chain, Price Ladder, Contract Details, Request Quote and Order Entry Actions for each contract. Right clicking on contract's name offers you a set of actions for this specific Contract. Left and Right Click on the Last Price will offer you the possibility to Trade, Order Ticket Dialog will open.

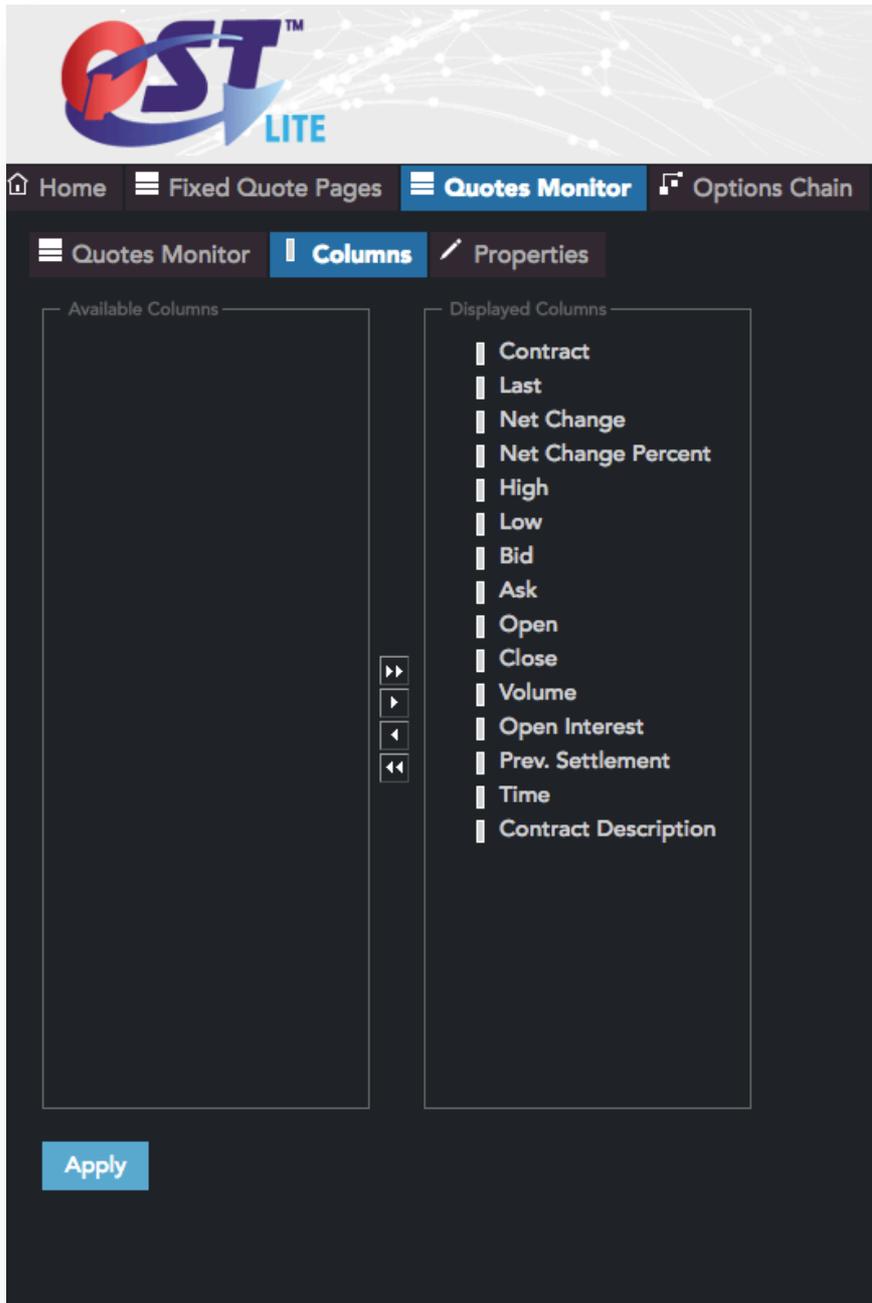
An order can be placed from the Quotes Monitor frame by left or right-clicking one of the **Last / Bid / Ask** columns (tip: use these columns to place orders from within any frame that



shows them.

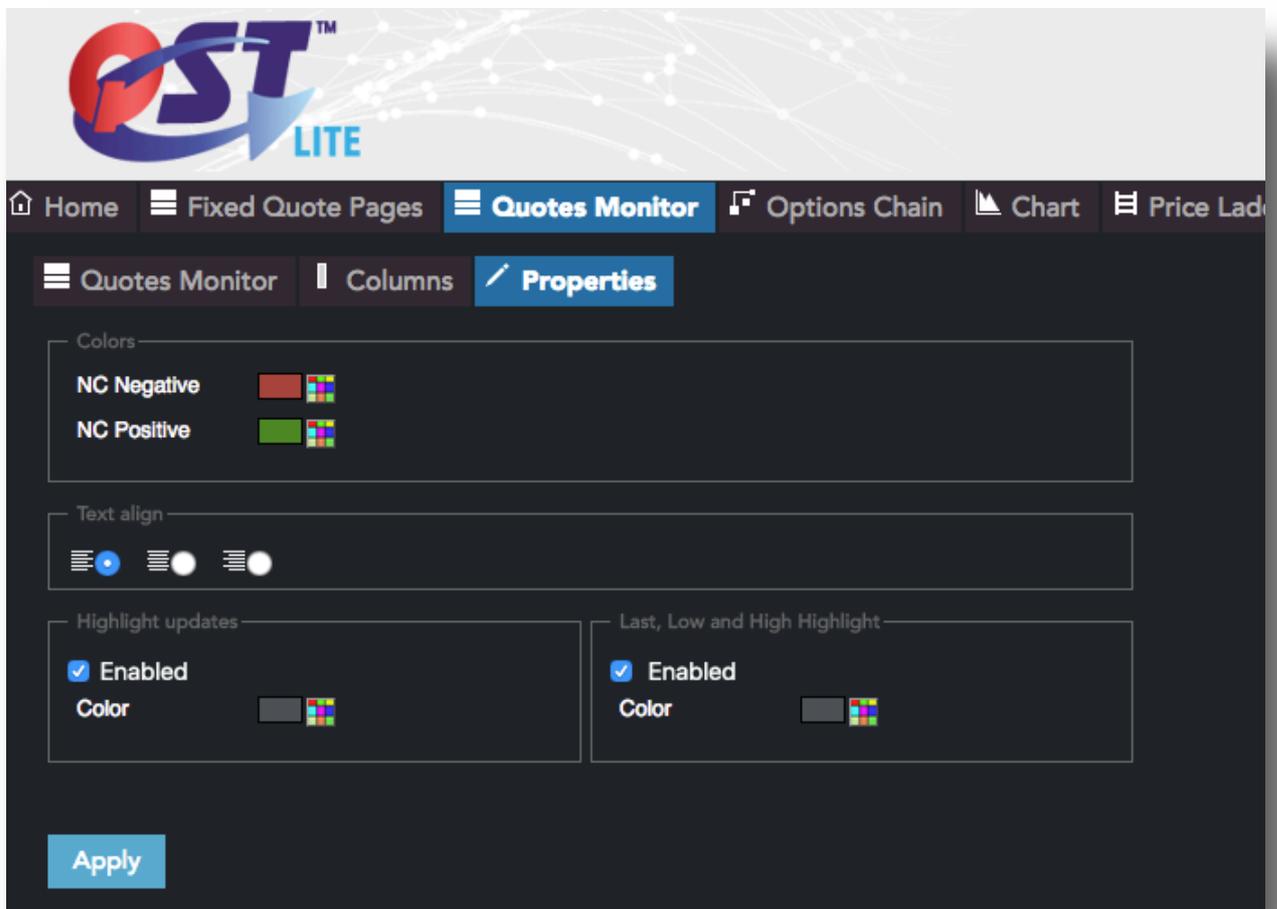
Columns

Columns divide each row into cells that classify the information. You can edit the visible rows and order from Columns Tab Section.



Properties

The Quotes Monitor Properties dialog provides access to change any Quotes Monitor setting.



Contract Details in QST Lite

Contract Details can be called from several modules, like: Quotes Monitor, Options Chain, etc.

Contract Details

E-Mini S&P 500(Electronic) March 2018

Exchange:	CME
Premium:	\$141,912.50
Minimum tick:	0.25
Minimum tick value:	\$12.50
Daily hard limits:	2626.00 -
Open time:	5:00:00 PM CST
Close time:	4:00:00 PM CST
Initial Margin:	\$5,555.00
Expiration date:	03/16/2018 12:00:00 am

Period	High	Low
Lifetime	2878.50	2227.00
1 Year	2878.50	2262.25
6 Months	2878.50	2415.50
3 Months	2878.50	2556.50
1 Month	2878.50	2674.50
Session	2839.75	2822.50

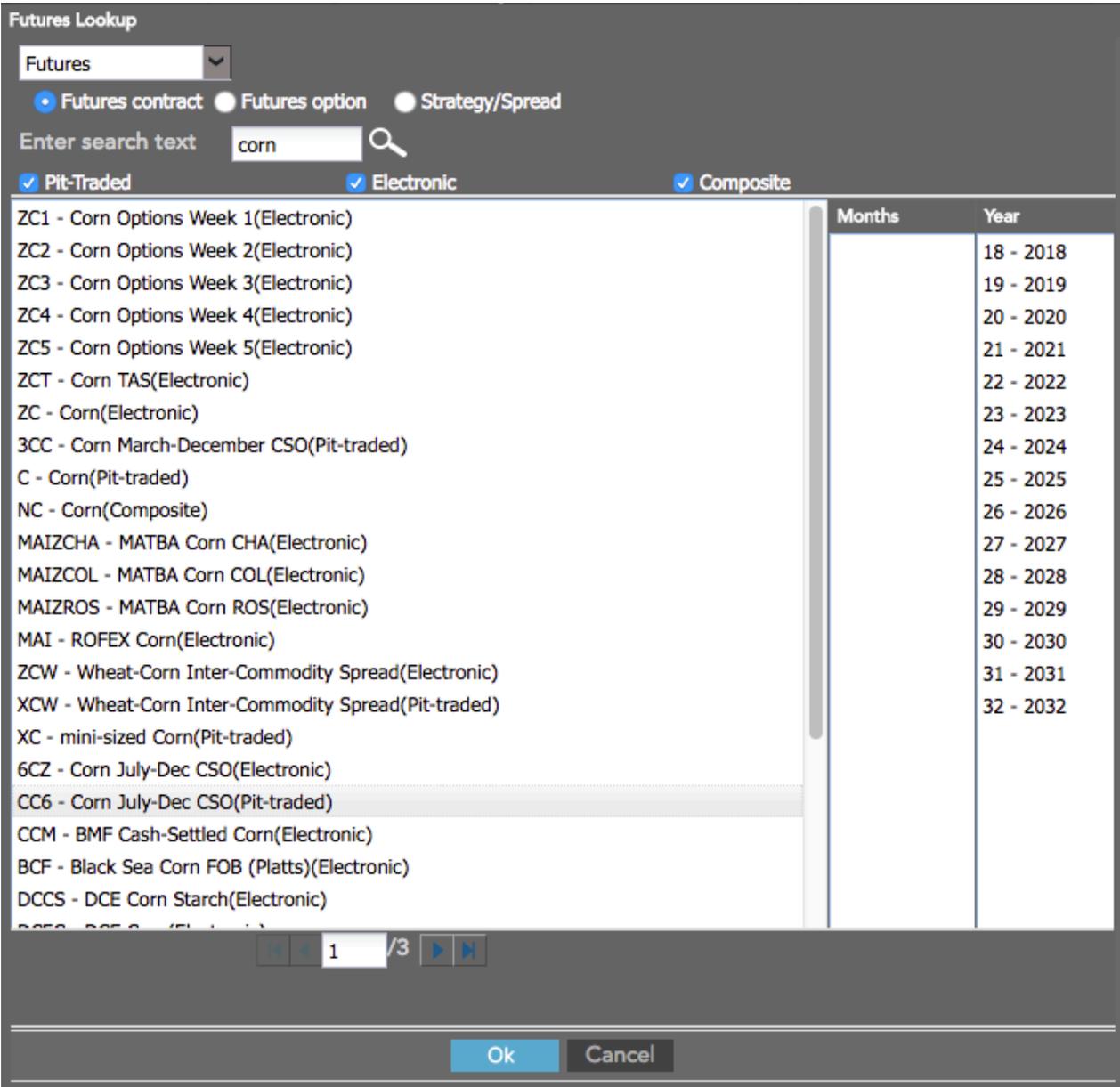
Ok

Symbol Search in QST Lite

The **Contract Lookup Dialog** is used to obtain a contract or a list of contracts and use them in a module. The functionality extends beyond the scope of futures only (it concerns other instruments as well).

The first thing you need to decide when you are starting to search for a symbol, is the **Contract type**. **Contract Lookup Dialog** looks different for each Contract Type. It is similar for **Futures** and **Options**, the only difference is that for Options, you have two more sections with **Chains** and **Strikes (Put and Call)**.

Using the **Symbol Search** field, you can search for a contract by its name or by the symbol. Take a look at the examples in the right side.



You can also search for different sessions: **Pit-Traded**, **Composite** and **Electronic**.

In the first 2 examples all sessions are selected and in the last one we are searching for contracts in the Composite that have the word "soybean" in their name.

Applying the filters presented above will help you to reduce the number of the contracts in the Filtered Contracts list and will help you to find the exact symbol / contract you are searching for.

One of the last steps is to select the symbol from the Filtered Contracts list and choose the **Month** and the **Year** from the Available Month and Year fields. The available months are shown with bolded letters.

It is important to mention, that you can select one contract or multiple contracts depending on the module you are in. In some modules you work with one contract a time (for example in Options Chain), in others you can have many contracts on the screen (for example in Quotes Monitor).

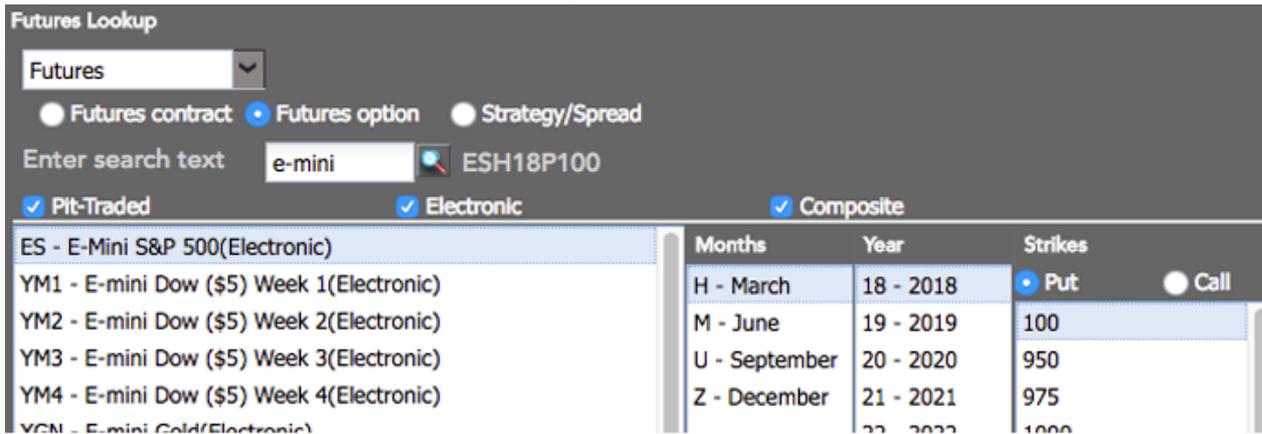
If you are in a module that works with only **one contract** at a time, select the Symbol, a Month, a Year and then press **Ok**.

If you are in a module that works with **multiple contracts**, you have to select a symbol or a list of symbols, then a month or a list of months and, at last, a year or a list of years. After this, you need to press one of the **Insert** buttons from the right side of the Month and Year sections and all the contracts you found will be added to the Lookup Result list, located at the right side of the dialog. This step is optional (instead, you could just press Ok right away). It is useful to employ these buttons in case you want to change the order of the contracts (before adding them to the frame) or if you want to browse another class of instruments (e.g. switch to Options), yet still retain the already selected contracts.

The last step is hit the **Ok** button and the contracts will be added to the current frame.

Searching For Options

In order to search for an option contract, you need to select the symbol, month and year of the contract first. Before finishing the search, you also need to choose the option style from the **Chains** section (e.g. American, European, etc...), **Put** or **Call** and the **Strikes** for the previously selected month or serials (in our example X for November).



The screenshot shows the 'Futures Lookup' interface. At the top, there is a dropdown menu set to 'Futures'. Below it are three radio buttons: 'Futures contract' (unselected), 'Futures option' (selected), and 'Strategy/Spread' (unselected). A search bar contains 'e-mini' and a magnifying glass icon, with the result 'ESH18P100' displayed to the right. Below the search bar are three checked checkboxes: 'Pit-Traded', 'Electronic', and 'Composite'. The main area is a table with columns for contract names, months, years, and strikes. The 'Months' column has a dropdown menu currently set to 'Put'. The 'Strikes' column has a dropdown menu currently set to '100'. The table lists several contracts, with 'ES - E-Mini S&P 500(Electronic)' selected.

	Months	Year	Strikes
ES - E-Mini S&P 500(Electronic)	H - March	18 - 2018	Put
YM1 - E-mini Dow (\$5) Week 1(Electronic)	M - June	19 - 2019	100
YM2 - E-mini Dow (\$5) Week 2(Electronic)	U - September	20 - 2020	950
YM3 - E-mini Dow (\$5) Week 3(Electronic)	Z - December	21 - 2021	975
YM4 - E-mini Dow (\$5) Week 4(Electronic)			
YGN - E-mini Gold(Electronic)			

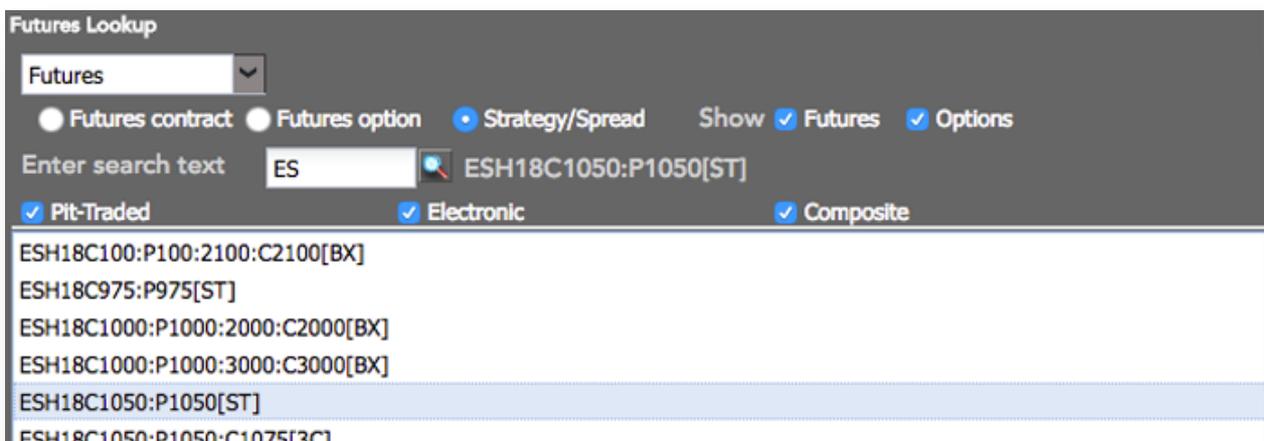
Searching For Strategies

In order to search for strategies, you need to follow these steps:

1. Select **Strategies** for **Contract type**.
2. In the **Strategies that start with:** field, type the symbol of the first contract in strategy.
3. Check / uncheck the following filters, depending on your needs: **Show Futures Strategies** and / or **Options Strategies**.
4. Press the **Get Strategies** button or hit **Enter** on your keyboard.
5. Select the strategies you need from the left side of the dialog, hit **Ok** and the contracts will be added to your current frame.

It is important to mention, that you can select one contract or multiple contracts depending on the module you are in. In some modules you work with one contract, in others you can have many contracts.

Before pressing the **Ok** button, you can also add your contracts - by pressing one of the **Insert** buttons from the center of the frame - to the Lookup Result list at the right side of the dialog. This would be useful, if you want to modify the order of the contracts before adding them to your current frame or if you need to add in one step other contract types to your frame too.



Block Trades in QST Lite

Block Trades
Columns
Properties

Filters

NYMEX
 ICE-US
 ICE-CA

Minimum Size

Contract	Last	Last Size	Date	Time	Contract Description
B0G18	0.8275	50	01/31/2018	10:53:17 AM	Mont Belvieu LDH Propane 5 Decimal (OPIS
B0G18	0.8275	50	01/31/2018	10:53:17 AM	Mont Belvieu LDH Propane 5 Decimal (OPIS
SFOJ18	379.73	83	01/31/2018	10:52:09 AM	Singapore Fuel Oil 380 cst (Platts) Swap(Pit-
MFG18	57.1	527	01/31/2018	10:52:09 AM	Gulf Coast HSFO (Platts)(Pit-traded) Februa
RHPH18	3.03	96	01/31/2018	10:52:01 AM	Henry Hub Natural Gas Financial(Pit-traded
RLNH18C3250	0.081	300	01/31/2018	10:52:01 AM	Natural Gas European-Style Options(Pit-tra
B0G18	0.8275	15	01/31/2018	10:51:45 AM	Mont Belvieu LDH Propane 5 Decimal (OPIS
HTTJ18	1.95	25	01/31/2018	10:51:00 AM	WTI Houston (Argus) vs. WTI Trade Month(t
HTTK18	1.95	25	01/31/2018	10:51:00 AM	WTI Houston (Argus) vs. WTI Trade Month(t
HTTM18	1.95	25	01/31/2018	10:51:00 AM	WTI Houston (Argus) vs. WTI Trade Month(t
ENG18	-3	27	01/31/2018	10:50:30 AM	European Naphtha (Platts) Crack Spread Sw
PNCG18	-85	5	01/31/2018	10:50:06 AM	European Propane CIF ARA (Argus) vs Napl
B0G18	0.8275	50	01/31/2018	10:50:00 AM	Mont Belvieu LDH Propane 5 Decimal (OPIS

Charts in QST Lite

In order to enter the **Charts** section, press the **Chart** tab.

A chart displays historical data for futures, options and spreads in a graphical format. There are various ways in which the data may be represented. Here is an example of a chart:



The new way of interacting with the chart allows the user to constantly inspect the bars, while hovering the chart with the mouse and also dragging it, even into the future. Inspecting the bars is always active on mouse moved.

Charts Properties

Home Fixed Quote Pages Quotes Mor

Chart Indicators **Properties**

- Background
- Grid
- Values
- Values line
- Time
- Timeline
- Spec Time
- Spec Timeline
- Info
- Info High
- Info Low
- Line data view
- Low Bar
- High Bar
- Area
- Low Candle
- High Candle

Apply

Charts Indicators

Home Fixed Quote Pages Quotes Monitor Options Chain Chart

Chart Indicators Properties

! Limit four indicators per chart

Classic

- RSI - Relative Strength Index
- BBW - Bollinger Bands Width
- DPO - Detrended Price Oscillator
- BB% - Bollinger Bands %
- WADX - Wilder's ADX
- SSTO - Slow Stochastics
- TMA - Triangular Moving Average
- RL - Regression Lines
- CCI - Commodity Channel Index
- OBV - Granville's On Balance V...
- RLS - Regression Line Slope
- TRSI - Triangular Relative Stren...
- VOLT - Historical Volatility
- WPR - William's %R
- SDB - Standard Deviation Bands
- SMA - Simple Moving Average
- MACD - Moving Average Conve...
- WAD - Williams' Accumulation ...
- STO - Fast Stochastics
- ROC - Rate Of Change
- VOL - Volume & Open Interest
- TRIX - Triple Exponential Avera...

Chart Studies

- BB - Bollinger Bands

Study Area

- DMI - Directional Movement Ind...

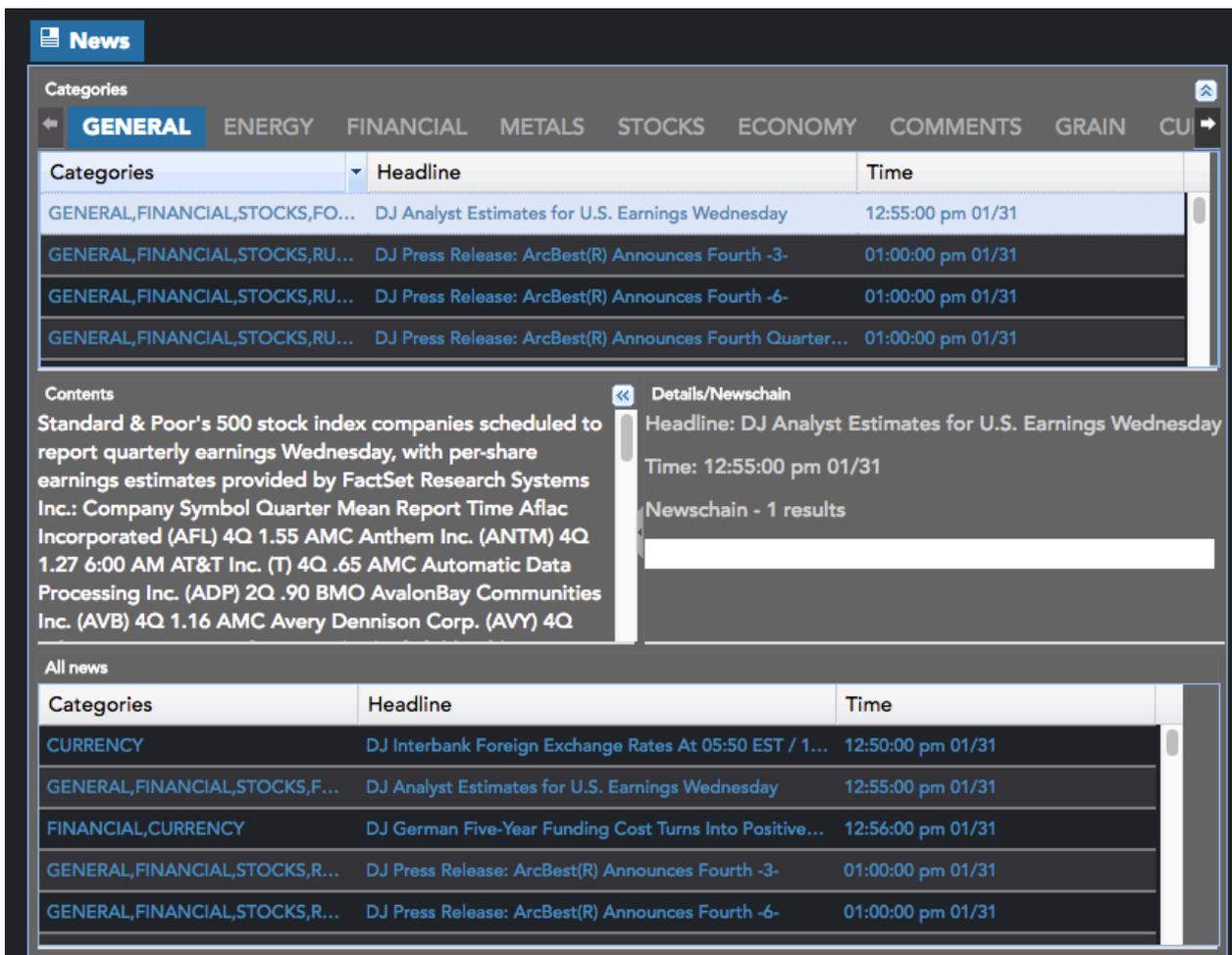
Apply

Indicators Properties

News in QST Lite

In the "News" module there are three sections:

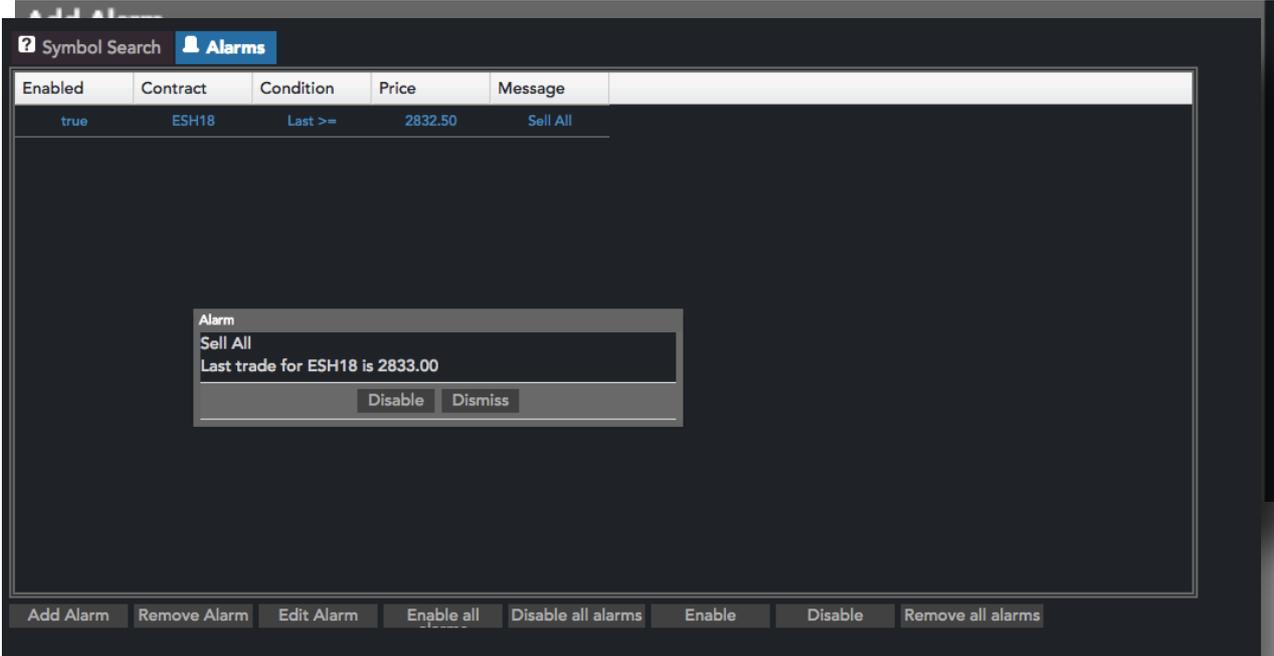
1. In the top of the news frame there are all the news grouped by categories. Every category is in a new tab. In the figure below there are shown the following categories: GENERAL, ENERGY, FINANCIAL, METALS, STOCKS, ECONOMY, COMMENTS, GRAIN, CURRENCY, FOOD, SUGAR, WEATHER, COCOA, OILSEEDS, COFFEE, MEAT, RUBBER, RICE, FED, TECHNICAL, ANALYSIS, FIBER, FORESTRY, FLASH, TREASURY, USDA, SHIPPING, TOP and OIL. The news are decreasingly ordered by time - the last ones are in the top. The order can be changed by single click on the table header named "Timestamp".
2. The second section - in the center of the news frame - contains the content of the selected news.
3. The third section - in the bottom of the news frame - contains a list of all the news, the same news that are in the first section, but these are not grouped by categories on different tabs. These are also ordered by time - the latest ones are in the top.



Setting up Alarms in QST Lite

Alarms notify the user when a certain price limit is reached.

If the last price for the selected contract has reached the price value set for the alarm or is in the range described by the condition set for the alarm, the alarm will be triggered. You can write the contract by typing or choose it from Symbol Search by single click on the button from the right of contract field. Then, enter the value of the price for the alarm. Use the additional checkboxes to customize the alarm's condition.



You can Add/Edit/Remove Alarms in the Alarm Tab, under Tools Tab.

Order Entry in QST Lite

Order Entry Login options

Login Properties

Connect to Order Entry

Username
[Text Input Field]

Password
[Text Input Field]

Account
[Dropdown Menu]

Remember my Password

Connect at Startup

Disconnected from order entry server

Connect



Login

 **Properties**

Orders

When Placing an Order:

Preview the order



- Show confirmation when canceling an order
- Show confirmation for Cancel/Replace
- Show warning if order will be immediately filled

Apply

Order Ticket in QST Lite

This is the form that allows the user to place orders. Orders can be placed by editing the required fields. The "Quick Entry" bar can be used to edit the fields. To place an order using the "Quick Entry" bar, simply type the account, B or S (Buy or Sell), the quantity, the contract symbol, the strike value, the price and type of the order

Place Order

Are you sure you want to place the following order?

Account: 16021@PTS - [TC16] BITEA, ADRIAN

Order: Buy 1 ESH18 @2834.50 Last Tick: ESH18 2834.75

Edit:

Side	Quantity	Contract	Price (x.xx)
BUY	< 1 >	ESH18	< 2834.50 >

Order Type	Limit(x.xx)	Lifetime	Session
LIMIT	< >	Day >	Electronic

Additional Margin: \$5,555.00

Yes No

Account Information in QST Lite

Account 16021@PTS - [TC16] BITEA, ADRIAN

[Refresh](#)

Margin Requirements, Excess Funds and Non-Applied Commissions are not updated in real-time. If your order or position status has changed, you should click the refresh button above to display your current margin requirements and non-applied commissions. Bolded values update in real-time.

Current Initial Margin	\$5,555.00	Current Maintenance Margin	\$5,050.00
Current Initial Margin incl. Orders	\$5,555.00	Current Maintenance Margin incl. Orders	\$5,050.00
Start Of Day Account Balance	\$134,179.15	Open Trade Equity	\$7,337.50
Intraday Commissions Applied	\$0.00	Total Account Equity	\$141,516.65
Intraday Fees Applied	\$0.00	Long Option Value	\$0.00
Intraday Cash In/Out	\$0.00	Short Option Value	\$0.00
Gross Futures Profit/Loss	\$0.00	Net Option Value	\$0.00
Long Option Premium	(\$0.00)	Securities On Deposit	\$0.00
Short Option Premium	\$0.00	Net Liquidation Value	\$141,516.65
Account Balance	\$134,179.15	Purchasing Power	\$135,849.15

This frame presents the balance for the selected account. In the left column of the table, in the first row, the user must select the account for which the information should be displayed. The information displayed may depend on your Order Entry Provider. The rows in the left column display the following information:

- "Current Initial Margin" or the Initial Margin Requirement for your existing positions
- "Current Maintenance Margin" or Maintenance Margin Requirement for your existing positions
- "Long Option Value" or The sum of all values for all long option positions
- "Start-of-Day Account Balance" or Cash balance at the end of the previous day
- "Start-of-Day Total Open Trade Equity" or Gain/Loss on open positions at the end of the previous day
- "Securities on Deposit" or Treasury bills and bonds on deposit in the account
- "Excess Funds" or the difference between Net Liquidation Value and (Current Initial Margin + Unfilled Initial Margin)

In the right column, the following information is displayed:

- "**Unfilled Initial Margin**" or Initial Margin Required if your working orders are filled;
- "**Unfilled Maintenance Margin**" or Maintenance margin requirement if your working orders are filled;
- "**Short Option Value**" or the sum of the values of all short option positions;
- "**MTM Ending Account Balance**" or Market To Market Ending cash balance;
- "**MTM Total Open Trade Equity**" or the Market To Market sum of all unrealized profit/loss of all futures positions;
- "**MTM Total Account Equity**" or the Market To Market sum of (Account Balance + Total Open Trade Equity);
- "**Net Option Value**" or the difference between Long Option Value and Short Option Value;
- "**Net Liquidation Value**" or the sum of MTM Total Account Equity, Net Option Value and Securities on Deposit.

Orders and Positions in QST Lite

"Orders & Positions" shows you all your orders and positions and their status grouped by net positions.

There are eight filters in the form of checkboxes you can use. By checking or uncheck them, you can choose to show/hide fill positions, open positions, working orders, rejected orders, cancelled orders, cancel/replaced orders, parked orders or suspended orders.

Orders & Positions | Columns | Properties

Show Net Positions
 Show Fills Today
 Show Canceled Orders
 Show Start-of-Day Positions
 Show Cancel/Replaced Orders
 Show Working Orders
 Show Parked Orders
 Show Rejected Orders
 Show Suspended Orders

Offset Reverse **Show Fills & Positions**

Ord/Pos #	Account #	Sales Co...	Entered ...	Status	Order TI...	Fill Time	Ord/Pos	Qty	Contract	Call/Put	Strike	Open/Cl...	Price	Last Tick	Session	Ord. Type	Limit
	16021	SC-QBO					Net Short	5	ESH18				[2814.7857]	2838.50	Electronic		
61539	16021	SC-QBO	abitea-tc16	New Order	06:45:19 AM		Buy	1	ZCH18				359^4	360^0	Electronic	LIMIT	
61540	16021	SC-QBO	abitea-tc16	New Order	06:45:24 AM		Buy	1	ESH18				2835.50	2838.50	Electronic	LIMIT	
61541	16021	SC-QBO	abitea-tc16	New Order	06:51:14 AM		Sell	1	ZCH18				360^0	360^0	Electronic	LIMIT	
61542	16021	SC-QBO	abitea-tc16	New Order	06:58:57 AM		Sell	1	ZCH18				360^0	360^0	Electronic	LIMIT	
61543	16021	SC-QBO	abitea-tc16	New Order	06:59:12 AM		Sell	1	ZCH18				360^0	360^0	Electronic	LIMIT	

Futures Profit/Loss: \$6,650.00 Options Profit/Loss: \$0.00 Total Buy/Sells: 1/6 Net Profit/Loss: \$6,650.00

Page: 1 / 1

Copyright © 2010 - 2017 Computer Voice Systems, Inc. All rights reserved.

Orders & Positions | Columns | **Properties**

New order

Background

Foreground

Canceled order

Background

Foreground

Cxl/r order

Background

Foreground

Rejected order

Background

Foreground

Pending new

Background

Foreground

Pending Cancel order

Background

Foreground

Apply

Orders and Positions Properties

Orders and Positions Columns Properties

Orders & Positions | **Columns** | Properties

Available Columns

Displayed Columns

- Ord/Pos #
- Account #
- Sales Code
- Entered By
- Status
- Order Time
- Fill Time
- Ord/Pos
- Qty
- Contract
- Call/Put
- Strike
- Open/Close
- Price
- Last Tick
- Session
- Ord. Type
- Limit
- Lifetime
- Futures P/L
- Options P/L
- Good Till Date

Apply

Orders and Positions Actions

When selecting an order/position at right-click a menu with the Order Entry Actions available for the selected order/position are displayed.

61539	16021	SC-QBO	abitea-tc16	New Order	06:45:19 AM	Buy	1
61540	16021	SC-QBO	abitea-tc16	New Order	06:45:24 AM	Buy	1
61541	16021	SC-QBO	abitea-tc16	New Order		Sell	1

- Cancel
- Cancel/Replace
- Cancel/Replace Mkt
- Offset
- Reverse
- Show Fills & Positions

When selecting an order all the actions available for the selected order/position are displayed above the table.

Cancel
Cancel/Replace
Cancel/Replace Mkt

Ord/Pos #	Account #	Sales Co...	Entered ...	Status	Order Ti...	Fill Time	Ord/
	16021	SC-QBO				12/19/2017	Net
61537	16021	SC-QBO	abitea-tc16	New Order	06:44:53 AM		\$
61538	16021	SC-QBO	abitea-tc16	New Order	06:45:02 AM		\$

Ord/Pos #	Account #	Sales Co...	Entered ...	Status	Order Ti...	Fill Time	Ord/Pos	Qty
	16021	SC-QBO		[-]	[]	[]	Net Short	
61539	16021	SC-QBO	abitea-tc16	New Or			Buy	
61540	16021	SC-QBO	abitea-tc16	New Or			Buy	
61541	16021	SC-QBO	abitea-tc16	New Or			Sell	

- Cancel
- Cancel/Replace
- Cancel/Replace Mkt
- Offset
- Reverse
- Show Fills & Positions

Price Ladder in QST Lite

The **Price Ladder** is a list of buy and sell orders, organized by contiguous price levels and updated to reflect real-time market activity (unless real-time access is provisioned by your subscription for the instrument loaded in the frame, no data will be shown). While the best bid and best ask are part of the so-called "top of market", these along with all other bids and offers that exist in the market are part of the "depth of market".

Order Entry Actions are available if there is a valid Order Entry Connection.

Price Ladder Properties

ZCH18 ? Pos: -3 Avg: 360^0 OPL: (\$112.50) TPL: (\$112.50)
 Last: 360^6 Chg: -0^6 Hi: 362^0 Lo: 359^4

Flat MKT ZCH18 Rev MKT ZCH18

Buy MKT Buy LMT CXL Buys CXL Sells Sell LMT Sell MKT

OE	Bid Size	Price	Ask Size	OE
		362^0	528	
		361^6	301	
		361^4	373	
		361^2	1095	
		361^0	392	
	209	360^6 (1)		
	900	360^4		
	391	360^2		
	313	360^0		
	274	359^6		
◆ B1 L		359^4		

Options Chain in QST Lite

In the "Option Chain" frame are shown the **futures** and the **options** for a given contract. Basically the "Options Chain" frame consists of 2 tables:

- **Futures table** - contains information related to the future contract
- **Options tables** - contains information relates to the option contracts for a given future contract

The "Options Chain" tables are organized in tabs corresponding to the contract months. An options table is symmetrical, with Calls on the left side and Puts on the right side. The Strike column is in the middle and the option contracts are organized by the strike price in ascending order, from top to bottom.

Order Entry Actions are available if an Order Entry Connection is available.

Last	Net Change	NC %	High	Low	Bid	Ask	Open	Close	Volume
361^0 (1)	-0^4	-0.1 %	362^0	359^4	360^6 (926)	361^0 (180)	361^4		28210

March 18 American								
Bid	Ask	Net Change	Last	Strike	Last	Net Change	Ask	Bid
30^5 (98)	31^3 (101)		31^5 P	330	0^1 (2)	0^0	0^1 (4143)	
25^6 (98)	26^3 (103)		26^5 P	335	0^1 P		0^1 (40)	
20^6 (101)	21^4 (108)		21^5 P	340	0^2 (15)	0^1	0^2 (5289)	0^1 (1318)
16^0 (102)	16^6 (130)	0^6	17^3 (10)	345	0^3 (1)	0^0	0^4 (4691)	0^2 (4280)
11^4 (108)	12^0 (22)	-0^5	11^6 (1)	350	1^0 (5)	0^1	1^0 (4183)	0^7 (213)
7^6 (148)	8^1 (23)	-0^5	7^7 (6)	355	2^2 (1)	0^0	2^1 (1797)	2^0 (30)
5^1 (5)	5^2 (301)	-0^3	5^2 (1)	360	4^2 (13)	0^1	4^2 (25)	4^0 (1703)
3^1 (897)	3^3 (2448)	-0^4	3^1 (1)	365	7^0 (1)	-0^1	7^4 (337)	7^1 (26)
2^0 (68)	2^1 (1499)	-0^2	2^0 (9)	370	11^2 (10)	0^3	11^3 (175)	10^6 (126)
1^2 (687)	1^3 (1174)	-0^2	1^2 (93)	375	15^0 P		15^5 (141)	15^0 (121)
0^6 (4249)	1^0 (4325)	-0^1	0^7 (3)	380	19^4 P		20^2 (128)	19^4 (105)
0^4 (4539)	0^6 (3978)		0^6 P	385	24^2 P		25^0 (120)	24^2 (103)
0^3 (4012)	0^4 (101)		0^4 P	390	29^0 P		29^7 (114)	29^1 (101)
0^2 (4950)	0^4 (4974)		0^3 P	395	33^7 P		34^6 (110)	34^0 (101)

Data View in QST Lite

[Home](#) | [Fixed Quote Pages](#) | [Quotes Monitor](#) | [Options Chain](#) | [Chart](#) | [Price Ladder](#) | [News](#) | [Order Entry](#) | [Orders & Positions](#)

[Overview](#) | [Grains](#) | [Livestock](#) | [Softs](#) | [Dairy](#) | [Currencies](#) | [Energy](#) | [Metals](#) | [Interest Rates](#) | [Indices](#)

Corn Futures

[Asset Class Overview](#) | [View Settlements](#)

Select Month: **March 18 (ZCH18)** | Product Volume: **52570** | Trade Date: **Wednesday, January 31, 2018**

Contract Overview

	Last	Bid Size	Bid Price	Ask Price	Ask Size
March 18 (ZCH18)	360*6	298	360*6	360*6	52
Last	360*6	298	360*6	360*6	52
Net Chg	-0*6	259	360*4	361*0	169
Prior Settle	361*4	201	360*2	361*2	188
High	362.0	294	360*0	361*4	250
Low	359.5	230	359*6	361*6	280
Volume	28,333				

ZCH18 ~ Daily (201801312018)

Books Combined | **Spreads** SP - Spread Calendar

Contract	Last	Bid Size	Bid Price	Ask Price	Ask Size	High	Low	Volume
ZCH18:K18	-8*2	43564	-8*2	-8*0	62492	-8.0	-8.25	1,238
ZCH18:N18	-16*0	9579	-16*2	-16*0	4721	-16.0	-16.25	3,885
ZCH18:U18	-23*0	490	-23*2	-23*0	508	-23.0	-23.25	221
ZCH18:Z18	-31*6	324	-32*0	-31*6	351	-31.75	-32.0	1,176
ZCH18:H19	-39*6	14	-40*2	-39*6	11	-39.75	-40.25	24
ZCH18:K19	-44*6	16	-45*6	-44*6	8	-44.75	-44.75	2
ZCH18:N19	-49*4	7	-50*0	-49*0	4	-	-	0
ZCH18:U19	-45*6	0	-	-	0	-	-	0
ZCH18:Z19	-47*6	0	-	-	0	-	-	0

May 18 (ZCK18)

	Last	Bid Size	Bid Price	Ask Price	Ask Size
May 18 (ZCK18)	369*0	55	369*0	369*0	13
Last	369*0	55	369*0	369*0	13
Net Chg	-0*6	31	368*6	369*2	3
Prior Settle	369*6	49	368*4	369*4	62
High	370.25	29	368*2	369*6	34
Low	367.75	47	368*0	370*0	78
Volume	7,787				

ZCK18 ~ Daily (201801312018)

Contract	Last	Bid Size	Bid Price	Ask Price	Ask Size	High	Low	Volume
ZCH18:K18	-	-	-	-	-	-	-	-
ZCK18:N18	-7*6	11646	-8*0	-7*6	19570	-7.75	-8.0	222
ZCK18:U18	-14*6	315	-15*0	-14*6	1383	-14.75	-15.0	228
ZCK18:Z18	-23*4	2	-23*4	-23*4	468	-23.5	-24.0	504
ZCK18:H19	-31*6	15	-32*0	-31*4	56	-31.75	-32.0	24
ZCK18:K19	-37*0	32	-37*4	-36*6	5	-	-	0
ZCK18:N19	-41*2	14	-41*6	-40*6	30	-	-	0
ZCK18:U19	-37*4	0	-	-	0	-	-	0
ZCK18:Z19	-39*4	0	-	-	0	-	-	0

July 18 (ZCN18)

	Last	Bid Size	Bid Price	Ask Price	Ask Size
July 18 (ZCN18)	376*6	2	377*0	377*0	8
Last	376*6	2	377*0	377*0	8
Net Chg	-0*6	13	376*6	377*2	14
Prior Settle	377*4	24	376*4	377*4	88

Contract	Last	Bid Size	Bid Price	Ask Price	Ask Size	High	Low	Volume
ZCH18:N18	-	-	-	-	-	-	-	-
ZCK18:N18	-	-	-	-	-	-	-	-
ZCN18:U18	-7*0	2085	-7*2	-7*0	1387	-7.0	-7.0	67

Order Activity Log in QST Lite

In this frame, the application displays all the information about the orders entered during a session. It displays the fills, the new fills, the canceled orders. Also detailed data about the order is displayed, like account, status, side, quantity, contract name, price, lifetime.

Order Activity Log			
Account #	Time	Order	Message
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:18 PM		Placing Order - Sell 1 March 18 E-Mini S&P 500(Electronic) @LMT @2
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:18 PM	61544	Order Status Changed - #61544:Sell 1 March 18 E-Mini S&P 500(Elect
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:26 PM		Placing Order - Sell 4 March 18 E-Mini S&P 500(Electronic) @LMT @2
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:26 PM	61545	Order Status Changed - #61545:Sell 4 March 18 E-Mini S&P 500(Elect
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:35 PM		Placing Order - Buy 1 March 18 Corn(Electronic) @LMT @360^6 Lifeti
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:36 PM	61546	Order Suspended - #61546:Buy 1 March 18 Corn(Electronic) @LMT @
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:24:36 PM	61546	Order Status Changed - #61546:Buy 1 March 18 Corn(Electronic) @L
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:25:17 PM	61545	Order Status Changed - #61545:Sell 1 March 18 E-Mini S&P 500(Elect
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:25:17 PM	61545	New Fill - #61545:Sold 3 of 4 March 18 E-Mini S&P 500(Electronic) @2
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:25:17 PM	61544	New Fill - #61544:Sold 1 of 1 March 18 E-Mini S&P 500(Electronic) @2
16021@PTS-[TC16] BITEA, ADRIAN	01/31/2018 04:25:17 PM	61545	New Fill - #61545:Sold 1 of 4 March 18 E-Mini S&P 500(Electronic) @2

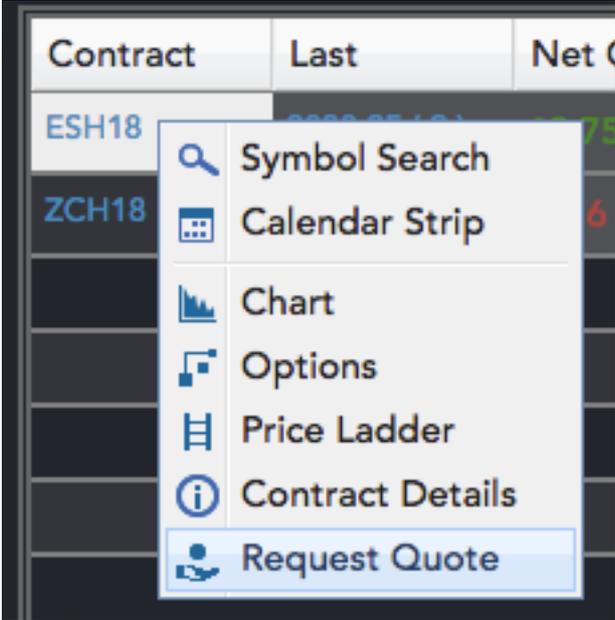
Request Quote in QST Lite (coming soon)

Show RFQ

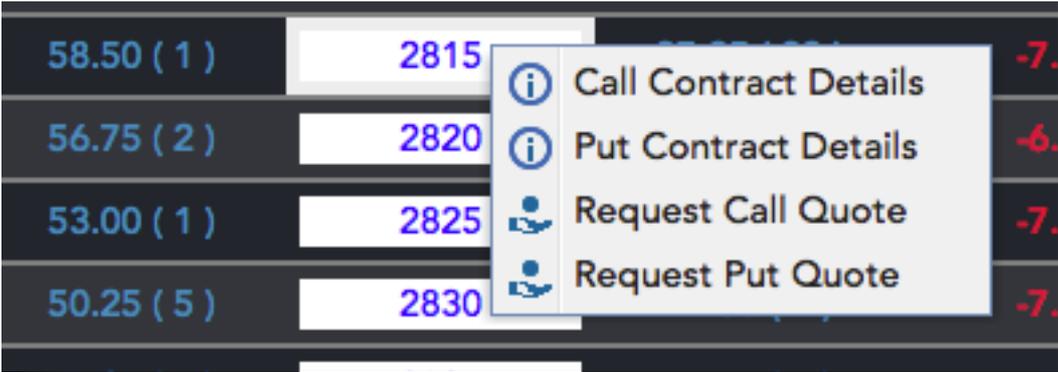
Contract	Side	Type	Quantity	Date	Time
6EG18(EPM)P12500:12350:12400:12550[1-1+1-1]		Tradeable		01/31/2018	07:58:34 AM
ENGH18(E)C360		Tradeable		01/31/2018	08:58:34 AM
GEH18(CY4)P970000:H22[1+1]		Tradeable		01/31/2018	07:58:29 AM
ECLH18(A)C6800:H18[1-1]		Tradeable	100	01/31/2018	08:58:27 AM
ECLH18(A)C6450:H18[1-1]		Tradeable	100	01/31/2018	08:58:28 AM
ECLH18(A)C6450:H18[1-1]		Tradeable	100	01/31/2018	08:58:25 AM
LEQ18(A)C116:P106[RR]		Tradeable		01/31/2018	07:58:26 AM
ZNG18(W1)P12200:12100:12125:12175[1+1-1-1]		Tradeable		01/31/2018	07:58:24 AM
ZNH18(A)C12300:12550[VT]JZNH18[1-1]		Tradeable		01/31/2018	05:38:43 AM
GEG18(CY3)P971250:C973750[SG]		Tradeable	1	01/31/2018	05:38:50 AM
GEG18(CY3)C972500:975000[VT]JGEH21[1-1]		Tradeable		01/31/2018	05:39:02 AM
ESG18(EF)P2600:H18(EF)P2600[2-1]		Tradeable		01/31/2018	05:39:22 AM
GEM18(CY1)P973750:972500:971250:970000:C97...		Tradeable		01/31/2018	05:39:25 AM

Request Quote is available from Quotes Monitor and Options Chain Modules at right click on the desired contract.

RFQ in Quotes Monitor



RFQ in Options Chain



User Defined Strategy and Options Chain (coming soon)

In the Options Chain Tab you can build your own User Defined Strategy using the data displayed in the OC Table and much more.

The screenshot displays the Options Chain software interface. At the top, there is a navigation bar with tabs for Home, Fixed Quote Pages, Quotes Monitor, Options Chain (selected), Chart, Price Ladder, News, Order Entry, Orders & Positions, Account Information, and Order Activity Log. Below this, the Options Chain tab is active, showing a Strategy Builder on the left and an Options Chain table on the right.

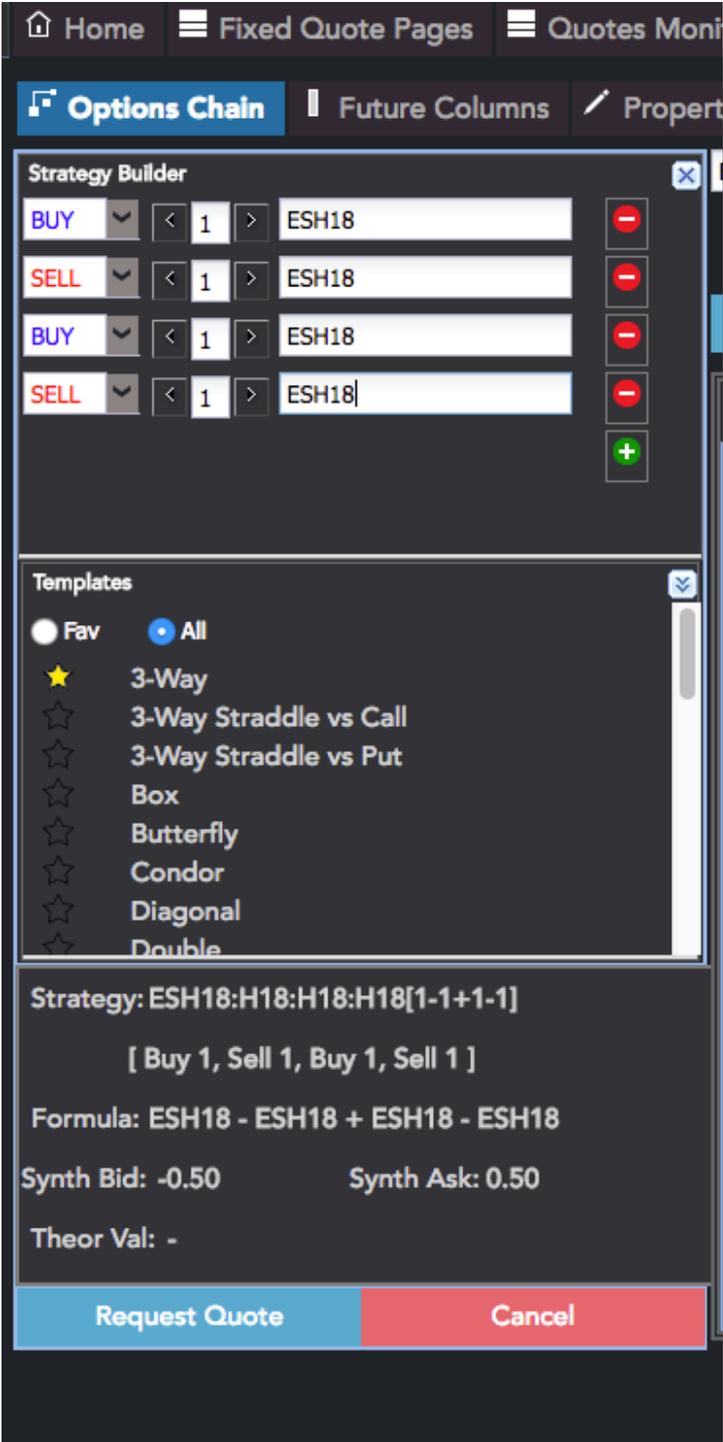
Strategy Builder: This panel allows users to define a strategy. It includes a dropdown for 'BUY' and 'SELL' actions, a quantity input (set to 1), and a symbol input (set to ESH18). There are also buttons for 'Buy Call', 'Sell Call', 'Buy Put', and 'Sell Put'. A 'Strategy Builder' button is also present.

Options Chain Table: The table displays data for 'March 18 American' options. The columns include Bid, Ask, Net Change, Last, C, Strike, P, Last, Net Change, Ask, and Bid. The data is as follows:

Bid	Ask	Net Change	Last	C	Strike	P	Last	Net Change	Ask	Bid
67.25 (128)	68.50 (147)		63.75 P	C	2800	P	35.00 (1)	-4.25	35.50 (337)	35.00 (573)
64.00 (3)	64.75 (3)		60.50 P	C	2805	P	41.00 P		37.00 (92)	36.50 (601)
60.50 (97)	61.25 (8)	0.00	60.25 (1)	C	2810	P	36.50 (30)	-6.00	38.50 (2)	38.00 (788)
57.25 (108)	58.00 (61)	0.00	58.50 (1)	C	2815	P	39.25 (18)	-5.00	40.25 (89)	39.75 (541)
54.00 (147)	54.75 (81)		50.50 P	C	2820	P	41.25 (1)	-4.75	42.25 (1055)	41.50 (469)
50.75 (726)	51.50 (24)	0.00	53.00 (1)	C	2825	P	47.00 (1)	-1.00	44.00 (561)	43.50 (60)
47.75 (583)	48.50 (89)	0.00	49.00 (1)	C	2830	P	44.00 (3)	-6.00	46.00 (792)	45.25 (434)
45.00 (88)	45.50 (89)	0.00	45.00 (1)	C	2835	P	52.25 P		48.00 (663)	47.25 (416)
42.00 (544)	42.75 (690)	0.00	43.50 (1)	C	2840	P	52.50 (1)	-2.00	50.00 (21)	49.25 (549)
39.25 (448)	40.00 (967)	0.00	40.00 (3)	C	2845	P	56.75 P		52.25 (21)	51.50 (430)
36.50 (858)	37.25 (673)	0.00	38.25 (15)	C	2850	P	51.25 (1)	-8.00	54.75 (199)	53.75 (534)
34.00 (646)	34.75 (845)	0.00	35.50 (10)	C	2855	P	55.00 (11)	-6.75	57.25 (203)	56.25 (74)
31.50 (924)	32.25 (853)	0.00	32.50 (1)	C	2860	P	64.50 P		59.75 (180)	59.00 (5)
29.25 (585)	29.75 (113)	0.00	30.00 (2)	C	2865	P	67.25 P		62.25 (101)	61.25 (36)

At the bottom of the Strategy Builder, there are buttons for 'Request Quote' and 'Cancel'. The interface also shows a 'Properties' tab and a 'Future Columns' section.

User Defined Strategy in QST Lite



Logging out in QST Lite

To exit the application, go to the **Logout** section. You can exit the application with or without saving current settings.

Thank you for your attention.

If you have further questions, please contact us at
support@quickscreentrading.com