

# FFAs Suite

## 1. The Main Form

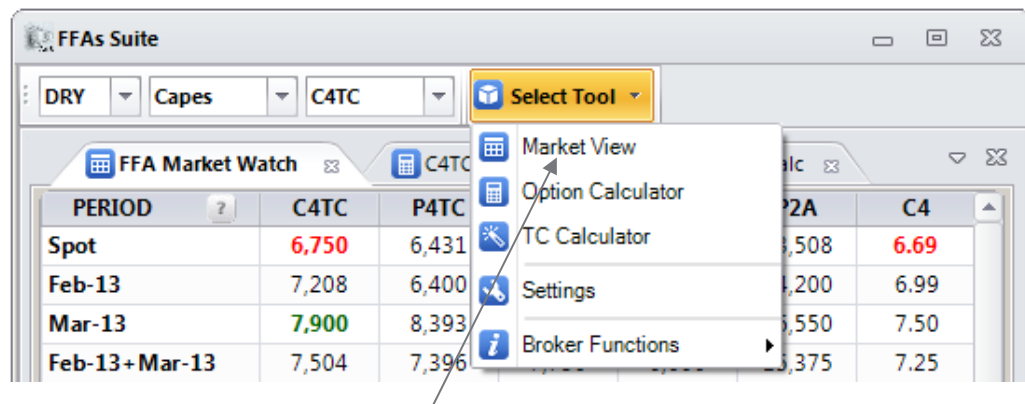
- The **Main Form** opens just after the welcome form closes and is the main application workplace within all other activities take place. As a default the **Market Watch** sub form appears in the workspace where you can watch recent trading activity for various contracts you have selected. The **Market View** form has its own menu accessible by right clicking the mouse on either the header of the prices table, or within the price grid.

The screenshot displays the FFAs Suite application window. At the top, there are dropdown menus for 'DRY', 'Capes', and 'C4TC', followed by a 'Select Tool' button. Below this, the 'FFA Market Watch' sub-form is active, showing a table of market data. A context menu is open over the table, listing options: 'Market View', 'Option Calculator', 'TC Calculator', 'Settings', and 'Broker Functions'. The table has columns for 'PERIOD', 'C4TC', 'P4TC', and several other columns. The 'Q2-13' row is highlighted in orange, with 'C4TC' at 8,800 and 'P4TC' at 8,600. The status bar at the bottom indicates 'Connected to Data Server'.

PERIOD	C4TC	P4TC				
Spot	6,750	6,431				
Feb-13	7,208	6,400				
Mar-13	7,900	8,393				
Feb-13+Mar-13	7,504	7,396				
Apr-13	8,800	9,029	9,017	7,313	16,950	7.66
Mar-13+Apr-13	8,188	8,711	8,659	7,069	16,750	7.58
May-13	8,738	8,850	9,025	7,438	17,038	8.05
Q2-13	8,800	8,600	8,978	7,371	16,763	7.98
Q3-13	9,900	7,150	8,346	6,713	15,013	8.32
Q2-13+Q3-13	9,230	7,811	8,662	7,042	15,888	8.15
Q4-13	14,600	8,000	8,567	7,038	16,000	9.69
Q3-13+Q4-13	12,129	7,479	8,457	6,876	15,507	9.00
Q1-14	11,150	7,529	8,342	7,125	15,613	9.64
Q1-14+Q2-14	11,896	8,086	8,549	7,321	15,738	9.60
Cal-14	13,563	8,257	9,104	7,825	16,388	9.75
Cal-15	15,550	9,693	9,775	8,925	17,788	10.45
Cal-16	16,508	10,468	10,833	9,725	18,713	10.73

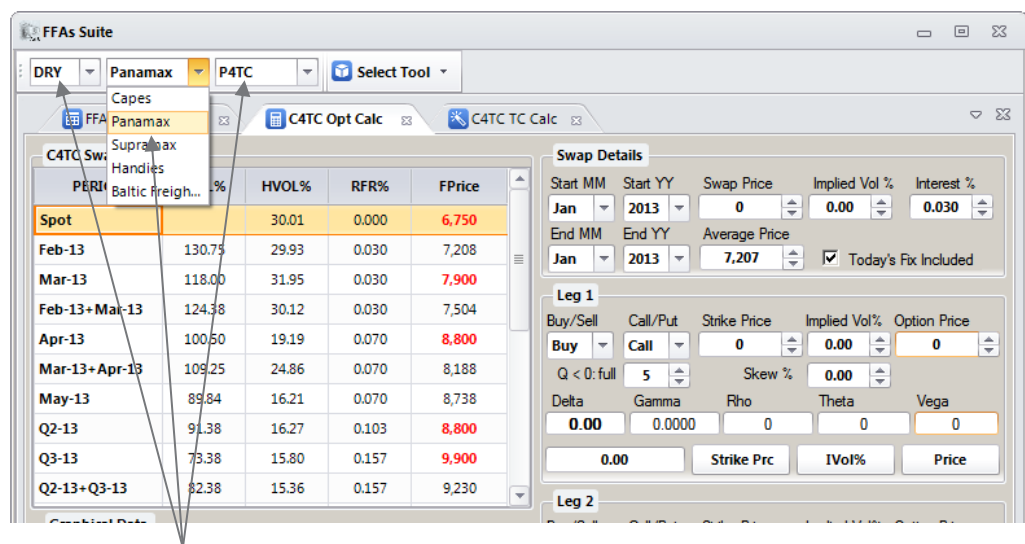
- The main form has an interface for selecting contracts for the purposes of using in the **Options Calculator** form or the **Time Charter Calculation** form. Both of these functions are available by clicking on the [Select Tool] Button and selecting the appropriate menu choice.
- For example on the form above the selection tools are pointing to **Dry->Capes->C4TC**. If you press the **Option Calculator** menu choice on the [Select Tool] button a new sub form will open to the end of the tabs system displaying the respective tool.

To display the Market View form:



Press [Select Tool] button and select **Market View** choice for the drop down menu.

To display the Option Calculator or TC Calculator Forms:



- From the **contract selection area** select the appropriate contract you wish the **Options or TC Calculators** to be displayed for. Then press the [Select Tool] button and click on the **Option Calculator or TC Calculator** menu choices. A new form will open in your workspace displaying the data for the selected contract. You can open as many forms as you wish, say one for each contract class, e.g. C4TC, P4TC, or have different views for the same contract class.

**Important:** If you are using the application for the first time then you will need to resize the main form in order to be able to see the whole surface area of either the Options Calculator or TC Calculator forms.

## Moving sub forms around:

The screenshot displays the FFA Suite application window. The top menu bar includes 'FFA Suite', 'DRY', 'Panamax', 'P4TC', and a 'Select Tool' button. The main workspace contains three sub-forms:

- FFA Market Watch:** A table with columns for PERIOD, C4TC, P4TC, S6TC, and H6TC. It lists various time periods from Feb-13 to Cal-20 with corresponding values.
- C4TC Swap Periods:** A table with columns for PERIOD, IVOL%, HVOL%, RFR%, and FPrice. It shows data for periods like Feb-13, Mar-13, and Apr-13.
- C4TC Opt Calc:** A complex form with multiple sections including 'Swap Details', 'Leg 1', 'Leg 2', 'Strategy Results', and 'Solver Parameters'. It contains numerous input fields for dates, prices, and percentages.

A line points from the text 'click on its tab description and drag it around' to the 'C4TC Swap Periods' tab, illustrating how sub-forms can be moved within the workspace.

- If you have enough screen space you can configure the layout of the internal workspace according to your needs. Sub forms inside the main form can be placed not only in a tabbed fashion, as the default design is, but also next to each other, below or above another form, or in any other combination.
- To move a tabbed form around you have to **click** on its tab description and drag it around the workplace to the desired position. Certain visual aids will automatically appear to guide you where you want the sub form to be placed with reference to the existing layout.