

# Maran – professional trading frontend

The screenshot displays the Maran trading platform interface, which is divided into several functional areas:

- Market Analysis:** Multiple windows show real-time price movements and volume for various indices and commodities.
  - Realtime-Indikator-DAX-Indikator:** Shows DAX index price at 6642.67.
  - Forex-EUR-USD-INDEXPIRY:** Shows EUR-USD exchange rate at 1.2384.
  - Daily-Indexes-East-Shanghai Composite:** Shows SHANGHAI COMPOSITE (SEC) at 4292.65.
  - Mini-NSDQ-MAR08:** Shows MINI NSDQ MAR08 at 1717.50.
  - EUR-USD VOLUME:** Shows trading volume for the EUR-USD pair.
- Order Entry and Management:**
  - OrderEntry Account1-Forex-NZD-USD-INDEXPIRY:** Shows order details for NZD-USD, including source, order ID, status, and execution time.
  - OrderEntry Account1-Forex-AUD-CAD-INDEXPIRY:** Shows order details for AUD-CAD.
  - Open orders:** A table listing active orders with columns for source, order ID, status, contract, order, volume, account, and date/time.
  - Open positions:** A table listing current positions with columns for contract, position, volume, fill price, profit, and account.
  - Filled orders:** A table listing executed orders with columns for source, FID, contract, date/time, order, fill price, volume, and account.
- Account and System Information:**
  - Trading system analysis:** Provides a summary of trading performance, including total net profit, gross profit, and various trading statistics.
  - Profit Report:** A detailed table of trading results, including symbol, volume, entry/exit prices, and profit/loss.
- Market Depth and Watch Lists:**
  - XEUREX-EDAX-MAR08 Market Depth:** A bid-ask order book for the EDAX index.
  - Watch list No.1:** A list of selected securities with their current prices and volumes.
- Charting and Tools:**
  - Chart:** A large central window for technical analysis, featuring candlestick charts, trend lines, and various indicators.
  - Code Editor:** A window for writing custom trading strategies or scripts.
  - Properties:** A window for configuring trade parameters like margin, stop price, and limit price.

## **Client Features**

### **- Charts**

#### Data base

Real time

Intraday

Daily

Spread charts – chart two items against each other

#### Types

Bar

Candle

Line on Close

Renko

Kagi

Point & Figure

3 Line Break

Equi Volume

Tick

Multi Tick

Range

Change

#### Indicators

More than 60 standard indicators

#### Drawings

Lines

Rectangles

Circles

Text

Fibonacci prices

Fibonacci times

Gann fans

Speed lines

Fibonacci Arcs

Fibonacci Fans

Tirone Lines

Quadrant Lines

Raff Lines

Error Lines

Darvas Boxes

### **- Trading systems**

Develop own systems

Backtest

Optimize

Fully automated trading

Draw Custom Lines and Indicators based on own formulars

### **- News Feed**

### **- Mail-in Box**

### **- Order desk**

Order entry

Open Orders

Open Positions

Filled Orders

Trade from Charts

Trade from Watch lists

Trade from Market Depth

### **- Watch lists**

Customizable Columns

DDE Export

### **- Times and Sales**

### **- Market Depth**

Order book

Tick chart

### **- Market scanner/monitor**

Monitor multiple markets

Monitor multiple indicators/ scripts

## Server Features

### - User login management .

Monitor client activity  
User rights management

### - Plugin management .

### - User notification system .

### - Central real time and historical data server .

### - Historical data base .

pre-formatted data  
pure tick data

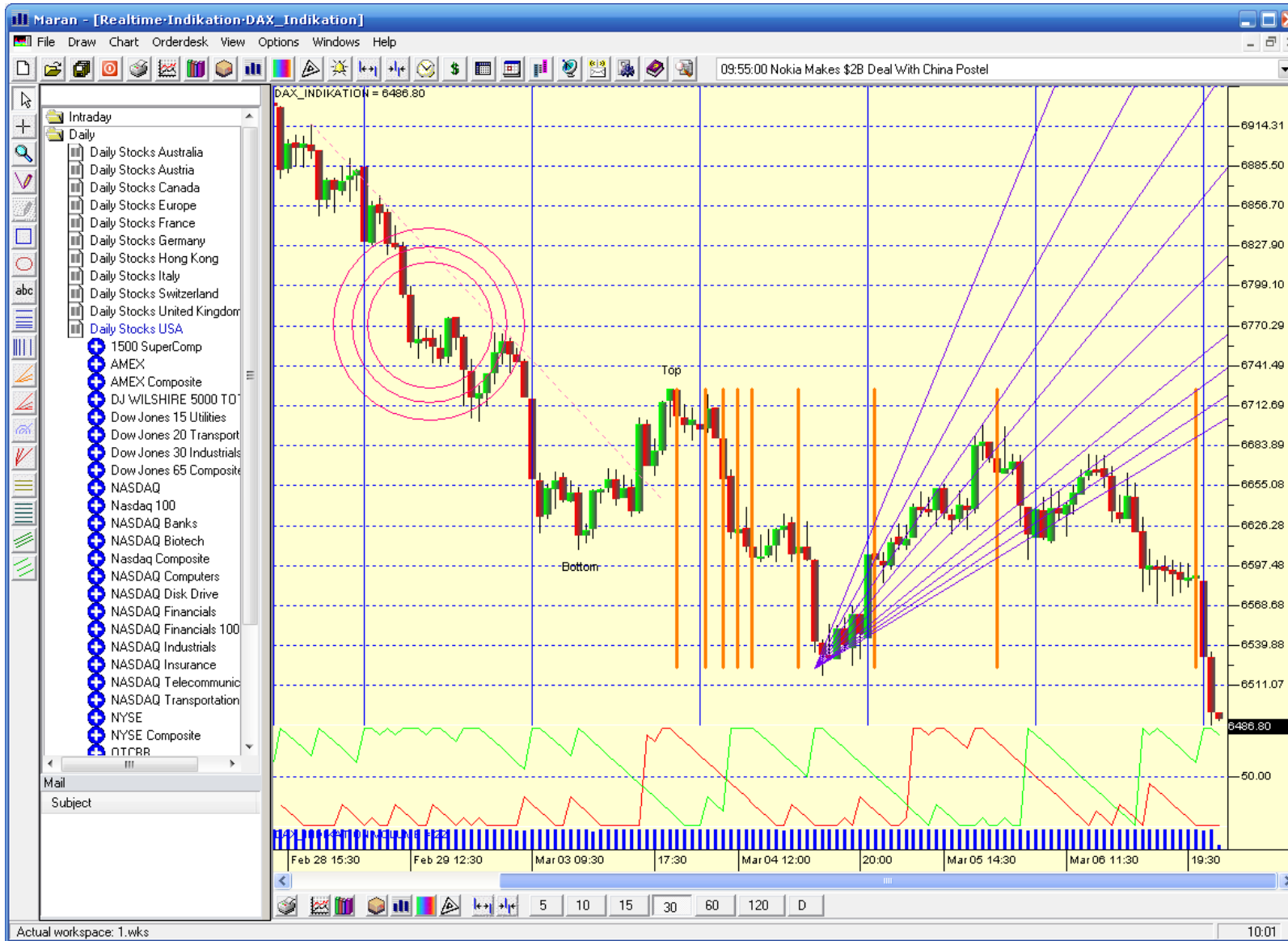
# Charting



Real time  
Intraday  
Daily  
Spread charts

Bar  
Candle  
Line on close  
Renko Kagi  
Point & Figure  
3 Line Break  
Equi volume  
Tick  
Multi tick  
Range  
Change

# Drawing



- Lines
- Rectangles
- Circles
- Text
- Fibonacci prices
- Fibonacci times
- Gann fans
- Speed lines
- Fibonacci Arcs
- Fibonacci Fans
- Tirone Lines
- Quadrant Lines
- Raff Lines
- Error Lines

## Trading systems

The screenshot displays the Maran trading software interface with several windows open:

- Trading system properties: Momentumtrader.tr**: Shows the code for a trading system.
 

```

      Input: Schwelle(0),Abw(0),MM(10),PT(10)

      var: TFP(0)

      TFP=closed(l) + Abw
      If marketposition=0 Then
        If Close[0] > TFP Then Buy TFP - Schwelle Limit
        If Close[0] <= TFP Then Sell TFP + schwelle Limit
      End If

      SetProfitTarget(PT )
      SetDollarTrailing(MM )
      
```
- Realtime-Indikation-DAX\_Indikation Tradingsystem: Momentumtrader.tr**: Shows the properties for the trading system.
 

Parameter	Value
Name	Momentum
Roundturn cost	0
Slippage	0
Margin	100000
Maximum Volume	1
Tick size	0,01
Amount per tick	1
- Trading system analysis**: Shows a summary of the trading system's performance.
 

	All	Long	Short
Total net profit	3740,04	1482,03	2258,01
Gross profit	6740,04	3482,03	3258,01
Gross loss	-3000	-2000	-1000
Total number of trades	8	5	3
Percent Profitable	62,5	60	66,67
Number winning trades	5	3	2
Number losing trades	3	2	1
Largest winning trade	2258,01	1482,03	2258,01
Largest losing trade	-1000	-1000	-1000
Average winning trade	1348,01	1160,68	1629,01
Average losing trade	-1000	-1000	-1000
Ratio avg win/avg loss	1,35	1,16	1,63
Avg trade(win & loss)	467,51	296,41	752,67
Max consec. winners	2	2	2
Max consec. losers	2	2	1
Avg bars in winners	0	0	0
Avg bars in losers	0	0	0
Max drawdown	-2000	-2000	-1000
Profit factor	2,247	1,741	3,258
- Trading systems**: Shows a list of available trading systems.
  - Create new trading system
  - Adaptive Stochastic Oscillator.tr
  - Balance Of Power.tr
  - Band Width Indicator.tr
  - Breakout System.tr
  - Chande's Momentum Oscillator.tr
  - Chande's RAVI.tr
  - Cosine IFM.tr
  - crossing.tr
  - draw demo.tr
  - Futures LR Surfing System.tr
  - Last day close.tr

Develop own systems

Backtest

Optimize

Fully automated trading

Draw Custom Lines and Indicators based on own formulars

# Watch lists

The screenshot shows the Maran trading software interface. At the top, there is a menu bar (File, Draw, Chart, Orderdesk, View, Options, Windows, Help) and a toolbar with various icons. The main workspace is divided into three windows:

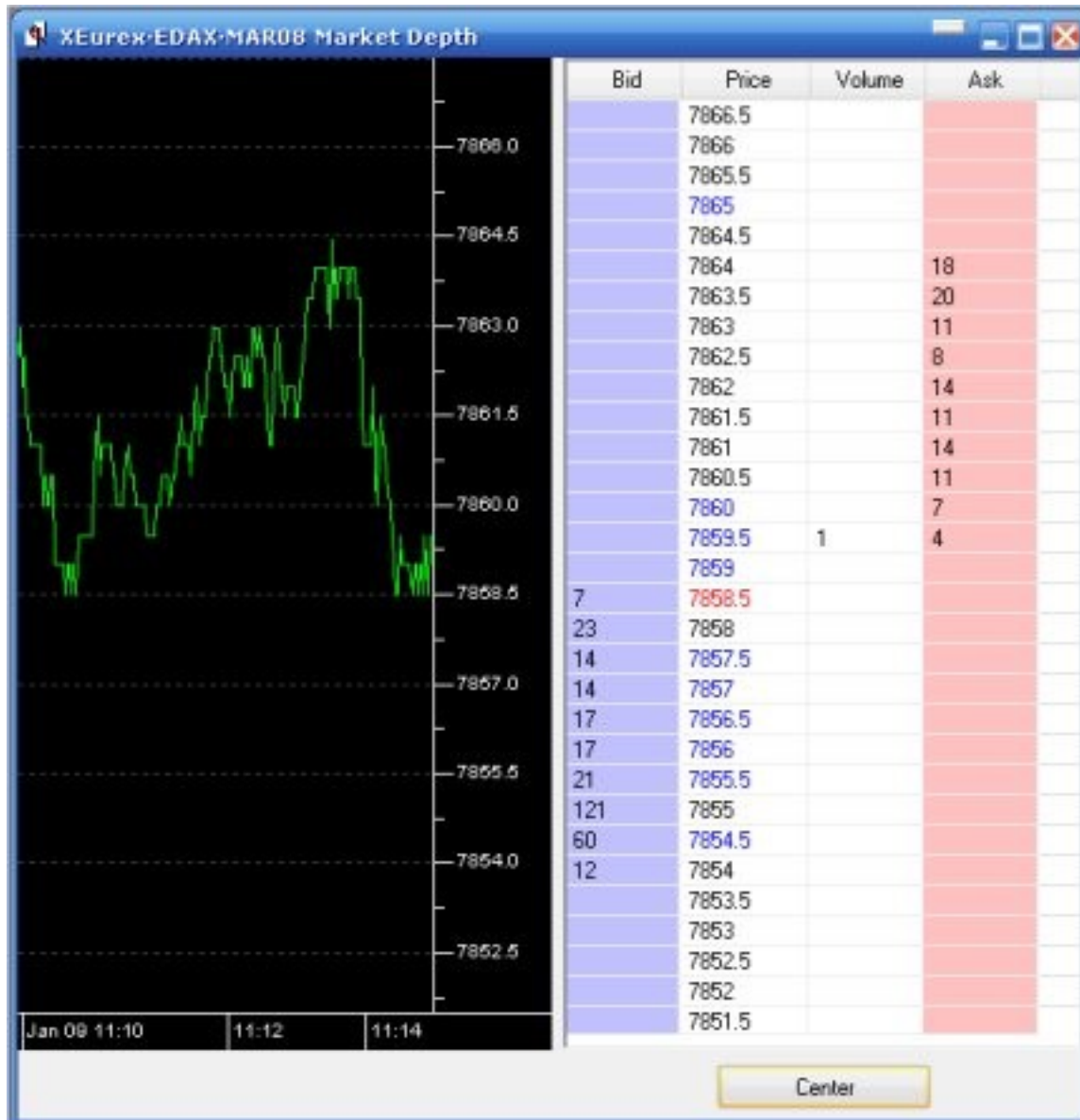
- Watch list No.0:** A table listing various currency pairs with columns for Name, Bid, Bid volume, Ask, Ask volume, Last, Last Vol..., and Time.
- Watch list No.1:** A table listing L&S-DJI stock tickers with columns for Name, Last, Last Vol..., and Time.
- Times and sales:** A window showing a list of trade events for 'Forex·EUR·USD·NoExpiry' with columns for time, price, and volume.

The status bar at the bottom indicates 'Actual workspace: 1.wks' and the current time is '10:11'.

Customizable Columns

DDE Export

Market depth



Order book

Tick chart

## Market scanner / monitor

Symbol	Interval	Größung	Hoch	Tief	Letzter	Volumen	Veränderung %	Stopover	Name	Zeit
LIQ DAIADW40	30	40.900 19.37.36	47.895 19.39.04	46.995 19.37.36	47.095 19.39.04	10	0,24	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIALLIARZ SE	60	139.04 19.37.42	139.43 19.37.42	138.825 19.37.42	139.625 19.39.00	47	0,28	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIB40F	15	103.00 19.37.39	104.20 19.39.24	103.84 19.37.39	104.145 19.39.04	12	0,16	1	DownHighAverage	01.09.2008 19.45.00
LIQ DAIB40F	30	69.13 19.37.39	69.13 19.37.39	64.95 19.37.39	64.95 19.39.04	12	0,34	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIB40F	30	41.31 19.37.39	41.44 19.37.39	41.25 19.37.39	41.41 19.39.24	8	0,39	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAICOMMERZBANK	30	29.10 19.37.40	29.875 19.37.40	28.918 19.37.40	29.01 19.39.00	12	0,33	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAICOMMENTAL AB	30	76.7 19.37.39	76.7 19.37.39	75.825 19.37.39	76.625 19.39.04	12	0,11	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAMLER AG	30	97.42 19.37.40	97.98 19.39.27	97.31 19.37.40	97.90 19.39.27	11	0,09	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAUSSCHIEDS BANK	30	84.92 19.37.39	84.825 19.37.39	84.895 19.37.39	84.925 19.39.04	11	0,12	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAUSSCHIEDS BANK N	30	121.625 19.39.26	121.625 19.39.26	120.78 19.39.00	120.78 19.39.00	11	0,72	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAUSSCHIEDS BANK POST	30	23.925 19.37.39	23.91 19.37.39	23.89 19.39.24	23.91 19.39.04	11	0,17	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAUSSCHIEDS BANK POSTBANK	30	63.645 19.37.40	63.95 19.39.00	63.875 19.37.40	63.95 19.39.00	12	0,12	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDAUSSCHIEDS BANK TELEKOM	30	19.26 19.37.39	19.305 19.39.24	19.26 19.37.39	19.305 19.39.24	7	0,22	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDCE OM	30	190.07 19.37.40	191.03 19.39.28	189.81 19.37.40	190.985 19.39.00	11	0,26	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDFMC	30	39.425 19.37.40	39.425 19.37.40	39.325 19.37.40	39.42 19.39.24	8	0,26	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDHARTEL	30	36.495 19.37.40	36.495 19.37.40	36.29 19.37.40	36.37 19.39.26	11	0,28	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDINPEDIA	30	7.86 19.37.40	7.86 19.37.40	7.82 19.37.40	7.995 19.39.26	9	0,46	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDLAGE	30	99.35 19.37.40	99.475 19.39.00	99.39 19.37.40	99.475 19.39.00	11	0,14	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDLITHANIA	30	17.06 19.39.32	17.105 19.39.32	17.095 19.39.32	17.105 19.39.32	9	0,26	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDNBA	30	94.775 19.39.26	94.795 19.39.26	94.495 19.39.26	94.79 19.39.00	12	0,19	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDNORCK KGAA	30	89.895 19.39.26	89.895 19.39.26	89.48 19.39.26	89.79 19.39.00	11	0,12	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDNETRO	30	62.2 19.39.28	62.225 19.39.00	61.995 19.39.28	62.225 19.39.00	12	0,3	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDNORTHENDER RUCOM	30	129.695 19.39.32	129.81 19.39.00	129.695 19.39.32	129.81 19.39.00	12	0,16	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDPACT	30	99.72 19.39.28	100.105 19.39.28	99.72 19.39.28	100.095 19.39.00	11	0,16	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDPAP	30	32.97 19.39.28	32.995 19.39.28	32.945 19.39.28	32.98 19.39.26	8	0,29	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDREHNE	30	100.96 19.39.28	100.96 19.39.28	99.88 19.39.28	99.97 19.39.00	11	0,19	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDREISEN	30	36.795 19.39.26	36.81 19.39.28	36.795 19.39.26	36.79 19.39.00	11	0,1	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDFLUG	30	17.995 19.39.24	17.995 19.39.24	17.79 19.39.26	17.79 19.39.04	12	0,17	1	DownHighAverage	01.09.2008 11.00.00
LIQ DAIDFLUR	30	147.64 19.39.26	147.64 19.39.26	147.27 19.39.28	147.38 19.39.00	11	0,26	1	DownHighAverage	01.09.2008 11.00.00
LIQ Index DAX	30	7792 19.39.56	7792 19.39.56	7792 19.39.56	7792 19.39.56	9	0,00	100	Average 13	01.09.2008 11.00.00

Monitor multiple markets

Monitor multiple indicators/ scripts

### Scripts

- Average 13
- Breakout
- Close and XAvg 50
- CrossingAverages
- Day Breakout
- DoubleCondition
- Exp.Mov.Avg CrossOver
- MACD Crossover**
- Stochastic Crossover

New script

MACD\_M(Close,26,12,9) crosses over MACD\_S(Close,26,12,9)

Separate conditions for Bullish / Baerish

MACD\_M(Close,26,12,9) crosses under MACD\_S(Close,26,12,9)

Save Apply and Exit

# Order desk

The screenshot shows the Maran trading software interface. The main window is titled "Maran" and has a menu bar with "File", "Draw", "Chart", "Orderdesk", "View", "Options", "Windows", and "Help". The status bar at the top right shows "10:37:00 Dangerous Cracks Appearing in Job Market".

The interface is divided into several panels:

- OrderEntry Account1-Forex-NZD-USD-NOEXPIRY**: This panel is for entering orders. It has sections for "What to order" (Account, Exchange, Instrument, Contract) and "How to order" (Ordertype, Stop price, Limit price, Volume). The "Ordertype" is set to "Market" and "Volume" is "5".
- OrderEntry Account1-Forex-AUD-CAD-NOEXPIRY**: This panel is also for entering orders. It has sections for "What to order" and "How to order". The "Ordertype" is set to "Stop" and "Volume" is "1". There is also a "Special conditions" section with checkboxes for "OCO" and "PTP".
- Open orders**: A table showing active orders.
 

Source	OrderID	Status	Contract	Order	Volume	Account	OCO/PTP	Date/Time
OrderEntry	39997	Working	Forex-EUR-US...	Sell Limit 2	1	Account1		03/08/2008...
OrderEntry	S1	Held Order	Forex-EUR-US...	Buy Stop 2	1	Account1		03/08/2008...
- Open positions**: A table showing current open positions.
 

Contract	Position	Volume	Fill price	Profit	Account
Forex-GBP-CHF...	Long	1	1,2904	4,5	Account1
Forex-NZD-USD...	Short	5	1,2797	-343,75	Account1
- Filled orders**: A table showing a history of filled orders.
 

Source	FillID	Contract	Date/Time	Order	Fill price	Volume	Account
OrderEntry	400065582...	Forex-NZD...	20080308...	Sell Market	1.2797	5	Account1
OrderEntry	400054725...	Forex-NZD...	20080308...	Buy Market	1.3122	5	Account1
OrderEntry	400049880...	Forex-NZD...	20080308...	Sell Market	1.2947	5	Account1
OrderEntry	400027027...	Forex-NZD...	20080308...	Buy Market	1.2972	4	Account1
OrderEntry	400014762...	Forex-NZD...	20080308...	Sell Market	1.2947	5	Account1
OrderEntry	399993561...	Forex-NZD...	20080308...	Buy Market	1.3004	2	Account1
OrderEntry	399989145...	Forex-NZD...	20080308...	Sell Market	1.2947	5	Account1
OrderEntry	399975852...	Forex-GBP...	20080308...	Buy Market	1.2904	1	Account1

At the bottom of the "OrderEntry" panels, there are "Buy" and "Sell" buttons. The "OCO" checkbox is checked, and the "PTP" checkbox is unchecked.

Order entry  
 Open Orders  
 Open Positions  
 Filled Orders

Trade from Charts  
 Trade from Watch lists  
 Trade from Market Depth

## Contact



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