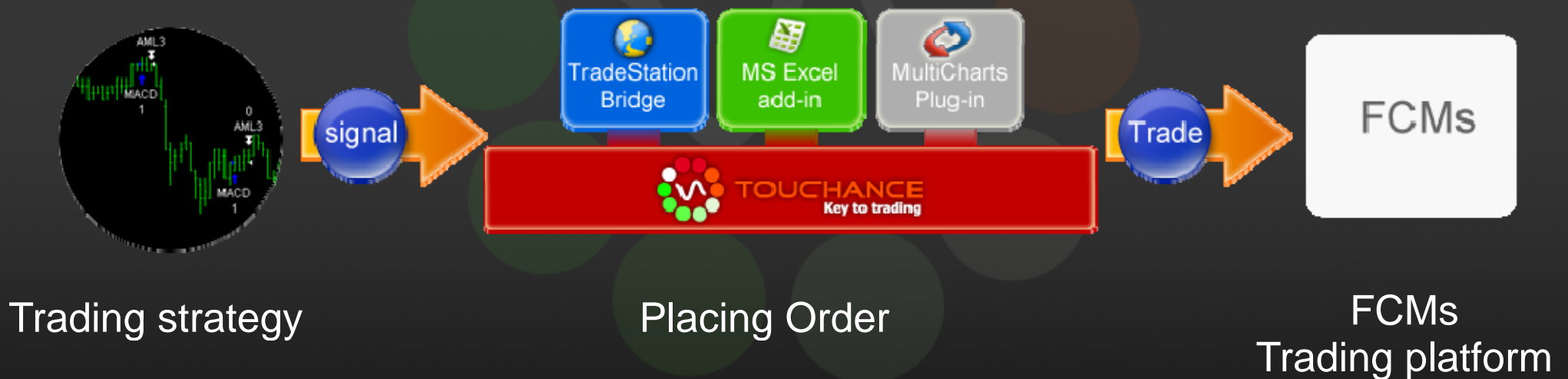
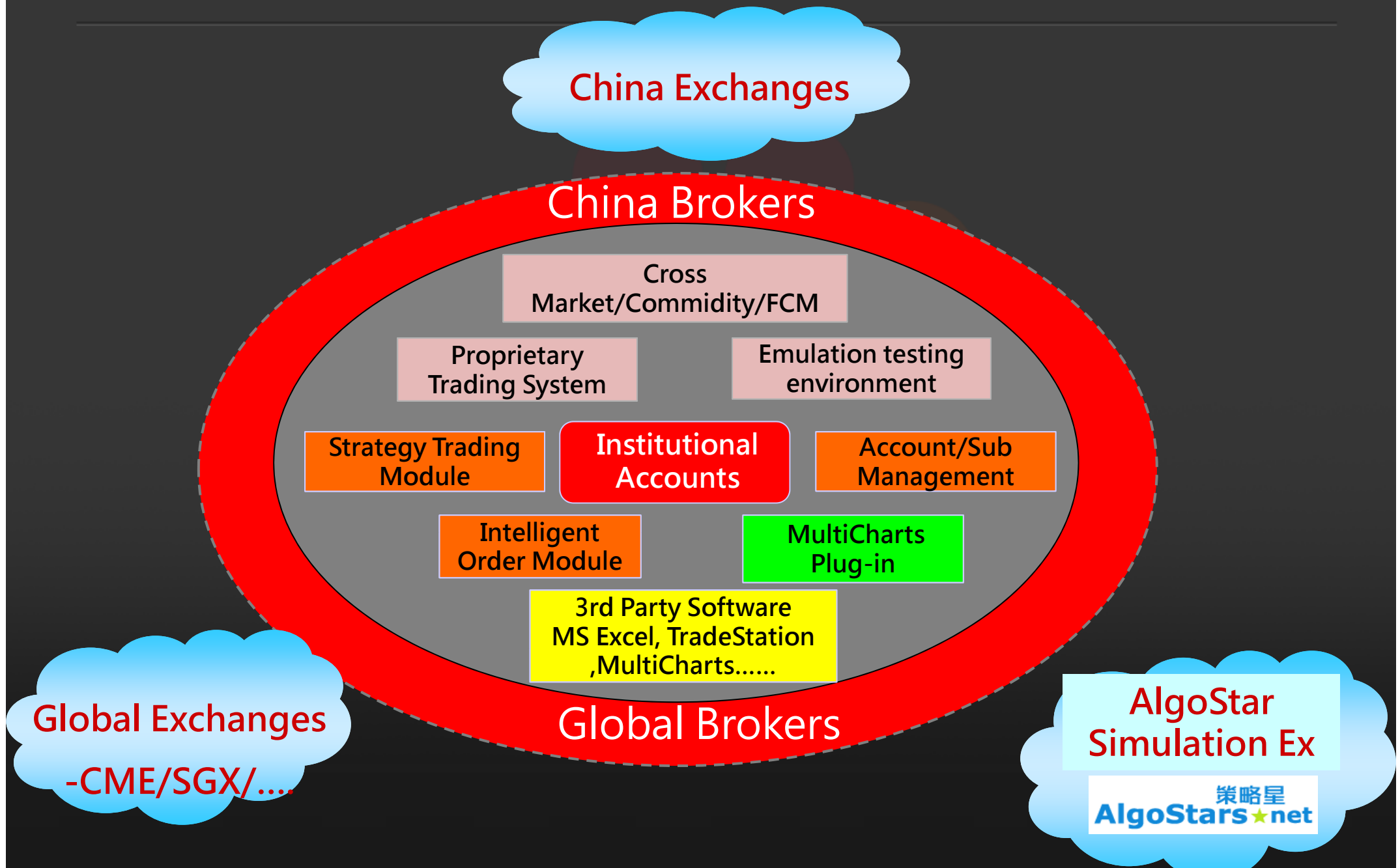

TOUCHANCE Trading Solution

TOUCHANCE Solution

1. Provide Strategy software to complete “Algo trading” & related service
2. Support multiple trading Plug-in and strategy modules
3. Provide value added trading instruction Types (StopOrder, Market, AUTO)



TOUCHANCE for Global Futures Trading Solution



TOUCHANCE Features

- ❑ **Support Cross-Market Brokers in a platform**
 - TW Brokers
 - CN Brokers
 - Global Brokers

- ❑ **Support Cross-Market Exchanges in a platform**
 - TW : TAIFEX
 - CN : CCFEX;SHFE;DCE;CZCE
 - Global : CME/CBOT;SGX/HKFE;OSE/TOCOM;

- ❑ **Support most popular strategy modeling software**
 - TradeStation 2000i : Streaming Quote & Auto Trade
 - MultiCharts : Streaming Quote & Auto Trade
 - MS Excel : DDE Quote & Auto Trade

- ❑ **Support Intelligent Order Management**
 - Multiple trading accounts for trading concurrently
 - SubAccount System for trading teams

- ❑ **Support AlgoStars for simulation and signal services**

TOUCHANCE for MultiCharts traders



MC Auto Trading

日期	時間	代碼	商品	狀態	委託別	價格別	買賣別
期貨	ICE 08:55:48	000-0000901	S_F 200912	完全成交	RCD	限價	賣出
期貨	ICE 08:55:40	000-0000901	S_F 200912	完全成交	RCD	限價	買進
期貨	ICE 08:55:32	000-0000901	S_F 200912	完全成交	RCD	限價	買進
期貨	ICE 08:55:25	000-0000901	S_F 200912	完全成交	RCD	限價	買進
期貨	ICE 08:55:18	000-0000901	S_F 200912	完全成交	RCD	限價	賣出
期貨	ICE 08:54:55	000-0000901	S_F 200912	完全成交	RCD	限價	買進
期貨	ICE 08:54:42	000-0000901	S_F 200912	完全成交	RCD	限價	賣出
期貨	ICE 08:54:31	000-0000901	S_F 200912	完全成交	RCD	限價	賣出
期貨	ICE 08:53:52	000-0000901	NY_NG 200910	委託刷...	RCD	限價	買進



TOUCHANCE for TradeStation traders

The screenshot displays the TradeStation 'Trade Center Default' interface. It features a market data table on the left, a price chart on the right, and an order execution log at the bottom. A yellow arrow points to the order log with the text 'TS Auto Trading'.

代碼	商品	買價	買量	賣價	賣量	成交價	參考價	現量	總量	開盤價
ICE.CME.S_P_500.2...	S&P 500	1065.7	2	1065.8	1	1065.8	1067.3	1	131	1067
ICE.CME.NASDAQ_1...	NASDAQ 100	1732	4	1733	7	1734.75	1734.25	2	8	1733.75
ICE.CME.Nikkei_US.2...	Nikkei US	10390	1	10475	10		10450			
ICE.CME.MINI_S_P.2...	MINI S&P	1065.5	380	1065.75	115	1065.75	1067.25	1	14778	1067.25
ICE.CME.MINI_NSDQ...	MINI NSDQ	1732.25	17	1732.5	1	1732.75	1734.25	1	1285	1733.5
ICE.CME.J_Yen.200...	J-Yen	0.13004	20	0.13006	14	0.13004	0.10965	1	6994	0.13005
ICE.CME.EURO_FX.2...	EURO FX	1.479	1	1.4791	10	1.479	1.479	2	9186	1.4785
ICE.CME.GLBX_EUR...	GLBX EURO	99.655	201	99.66	25	99.655	99.6575	6	22	99.655
ICE.CME.Aus_Dollar....	Aus Dollar	0.8693	18	0.8695	2	0.8693	0.8672	1	3957	0.8678
ICE.CME.S_F.200912	S F	0.9773	5	0.9775	15	0.9774	0.9772	1	1922	0.9776
ICE.CME.LiveCattle.2...	LiveCattle	85.275	19	85.4	3	85.35	85.275	1	21	85.375

The order execution log shows the following entries:

時間	代碼	商品	狀態	委託別	價格別
08:55:48	ICE	S_F 200912	完全成交	RCD	限價
08:55:40	ICE	S_F 200912	完全成交	RCD	限價
08:55:33	ICE	S_F 200912	完全成交	RCD	限價
08:55:25	ICE	S_F 200912	完全成交	RCD	限價
08:55:18	ICE	S_F 200912	完全成交	RCD	限價
08:54:55	ICE	S_F 200912	完全成交	RCD	限價
08:54:42	ICE	S_F 200912	完全成交	RCD	限價
08:54:31	ICE	S_F 200912	完全成交	RCD	限價
08:53:52	ICE	NY_NG 200910	委託刷...	RCD	限價

The price chart shows a candlestick pattern with several 'BUY' and 'SELL' signals. The chart title is 'TradeStation Chart - (FITX09) LAST-15 min'. The y-axis represents percentage change from 5% to 10%. The x-axis shows dates from 9/07 to 9/14. A yellow arrow points to the order log with the text 'TS Auto Trading'.

TOUCHANCE for Excel Traders

The screenshot displays the TOUCHANCE trading platform interface. The main window is titled "Trade Center Default" and features a menu bar with options like "系統", "版面", "帳號管理", "自動下單", "即時行情", "手動下單", "回報與帳務", and "線上說明". Below the menu is a navigation bar with "期貨" and "芝加哥商業交易" selected.

The central part of the interface shows a table of market data for various commodities. The table has columns for "代碼", "商品", "買價", "買量", "賣價", "賣量", "成交價", "參考價", "現量", "總量", and "開盤價". The data includes entries for S&P 500, NASDAQ 100, Nikkei US, MINI S&P, MINI NSDQ, J-Yen, EURO FX, GLBX EURO, Aus Dollar, S F, and LiveCattle.

On the right side, there is a price chart for "2009.09.23 匯率200912" showing a price spike around 08:00. The chart includes a "最高 0.9887" label and a "最低 0.9770" label. Below the chart is a table with columns "證券", "帳號", "姓名", and "券商", showing details for "9527-0000901 benjamin001 ICE benjamin001".

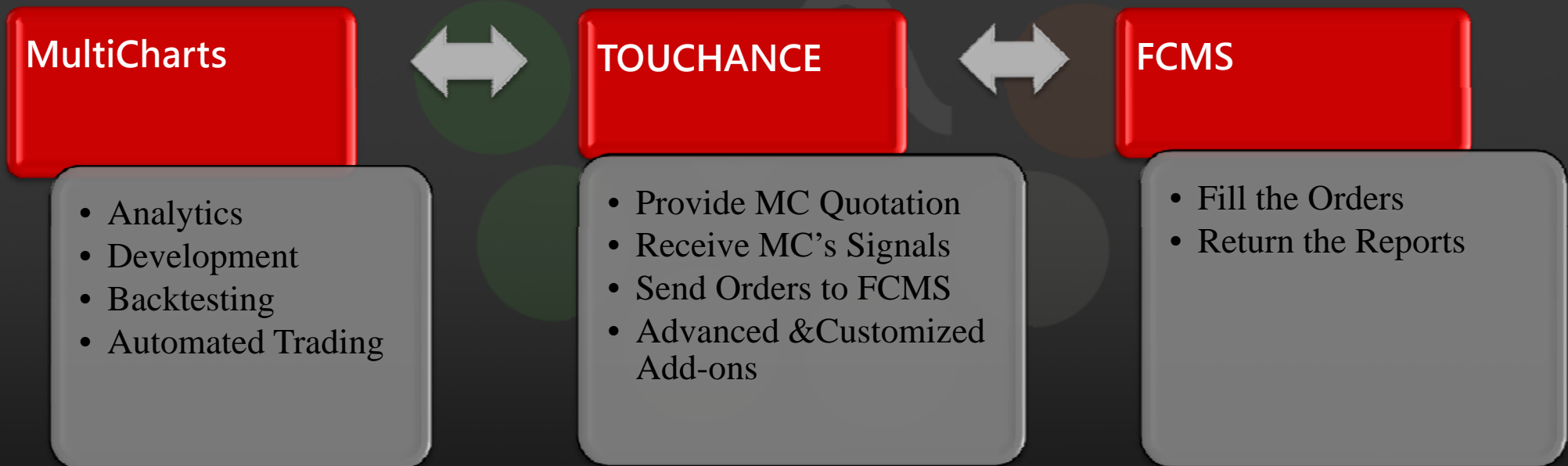
At the bottom, an Excel spreadsheet is overlaid, showing a table with columns "A", "B", "C", "D", "E", "F", "G", "H", "I", "J". The table contains data for "下單商品", "ICE.TWF.FITX.2009", and "報價觀察區". A yellow arrow points to the "Excel Signal" text in the spreadsheet. To the right of the spreadsheet is a pie chart titled "買賣氣" (Buy/Sell Sentiment) showing 65% (green) and 35% (red).

代碼	商品	買價	買量	賣價	賣量	成交價	參考價	現量	總量	開盤價
ICE.CME.S_P_500.2...	S&P 500	1065.7	2	1065.8	1	1065.8	1067.3	1	131	1067
ICE.CME.NASDAQ_1...	NASDAQ 100	1732	4	1733	7	1734.75	1734.25	2	8	1733.75
ICE.CME.Nikkei_US.2...	Nikkei US	10390	1	10475	10		10450			
ICE.CME.MINI_S_P.2...	MINI S&P	1065.5	380	1065.75	115	1065.75	1067.25	1	14778	1067.25
ICE.CME.MINI_NSQ...	MINI NSDQ	1732.25	17	1732.5	1	1732.75	1734.25	1	1285	1733.5
ICE.CME.J_Yen.200...	J-Yen	0.13004	20	0.13006	14	0.13004	0.10965	1	6994	0.13005
ICE.CME.EURO_FX.2...	EURO FX	1.479	1	1.4791	10	1.479	1.479	2	9186	1.4785
ICE.CME.GLBX_EUR...	GLBX EURO	99.655	201	99.66	25	99.655	99.6575	6	22	99.655
ICE.CME.Aus_Dollar....	Aus Dollar	0.8693	18	0.8695	2	0.8693	0.8672	1	3957	0.8678
ICE.CME.S_F.200912	S F	0.9773	5	0.9775	15	0.9774	0.9772	1	1922	0.9776
ICE.CME.LiveCattle.2...	LiveCattle	85.275	19	85.4	3	85.35	85.275	1	21	85.375

代碼	成交價	參考價	現量	總量	漲跌
ICE.TWF.FITX.HOT	7463	7456	1	29240	7
買量1	4		賣量1	24	
買量2	9		賣量2	8	
買量3	25		賣量3	13	
買量4	10		賣量4	52	
買量5	23		賣量5	33	
總買量	71		總賣量	130	
買賣氣			-59		

MultiCharts Introduction

MultiCharts is a professional technical analysis and automated trading software, featuring professional charting, advanced analytics, strategy optimization and back-testing. And with TOUCHANCE, you gain the Global trading options you need to stay on the winning side.

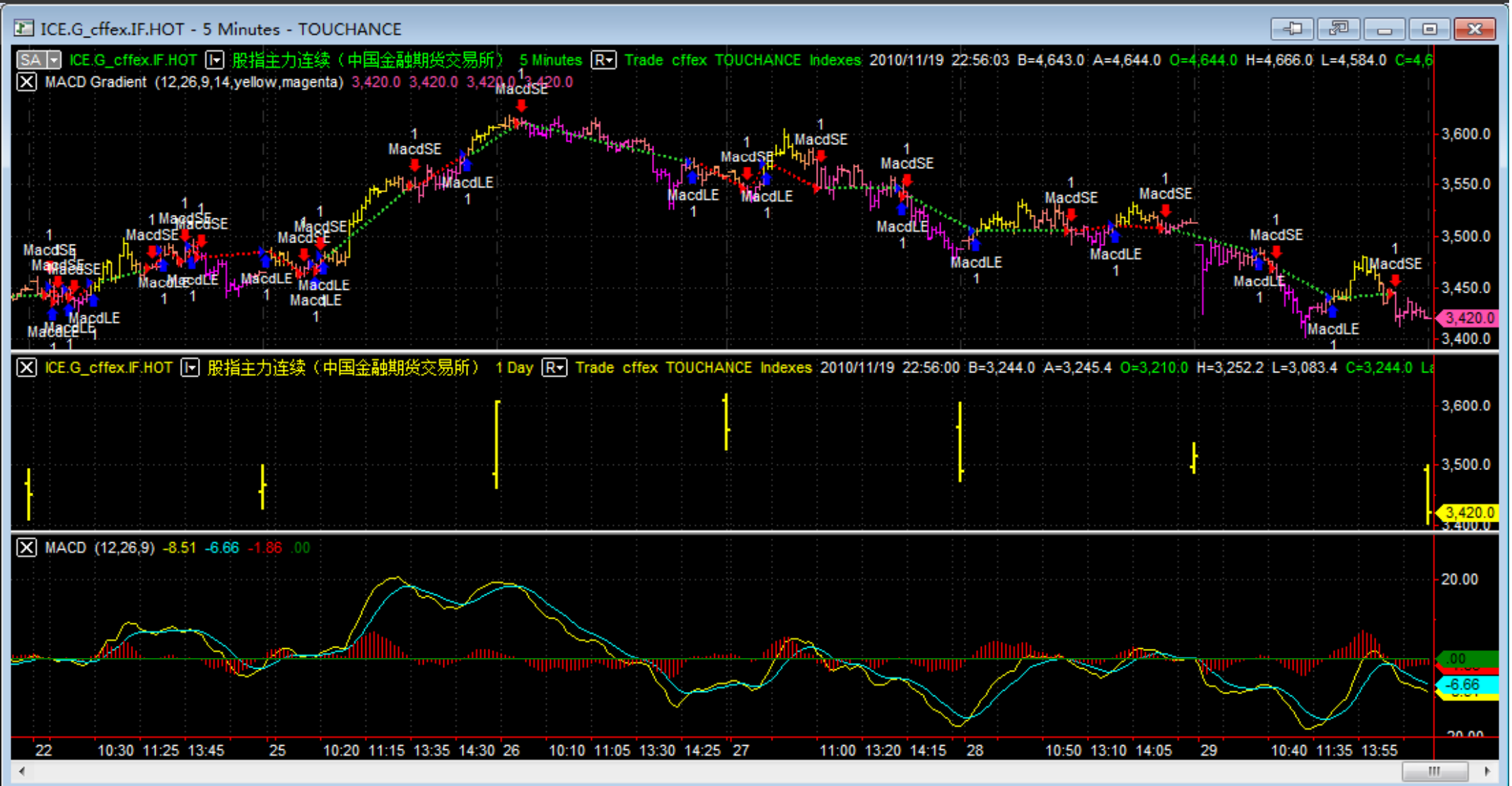


Features of MultiCharts China Version

1. High-definition Charting
2. Real-time Market Scanner
3. EasyLanguage Compatibility
4. Automated Trade Execution
5. Dynamic Portfolio Backtesting
6. Choice of China Brokers via TOUCHANCE
7. China Market Data Support via TOUCHANCE
8. Simplified Chinese Language Interface

More info : www.multicharts.cn

Several data series in different resolutions



Real-Time Market Scanner

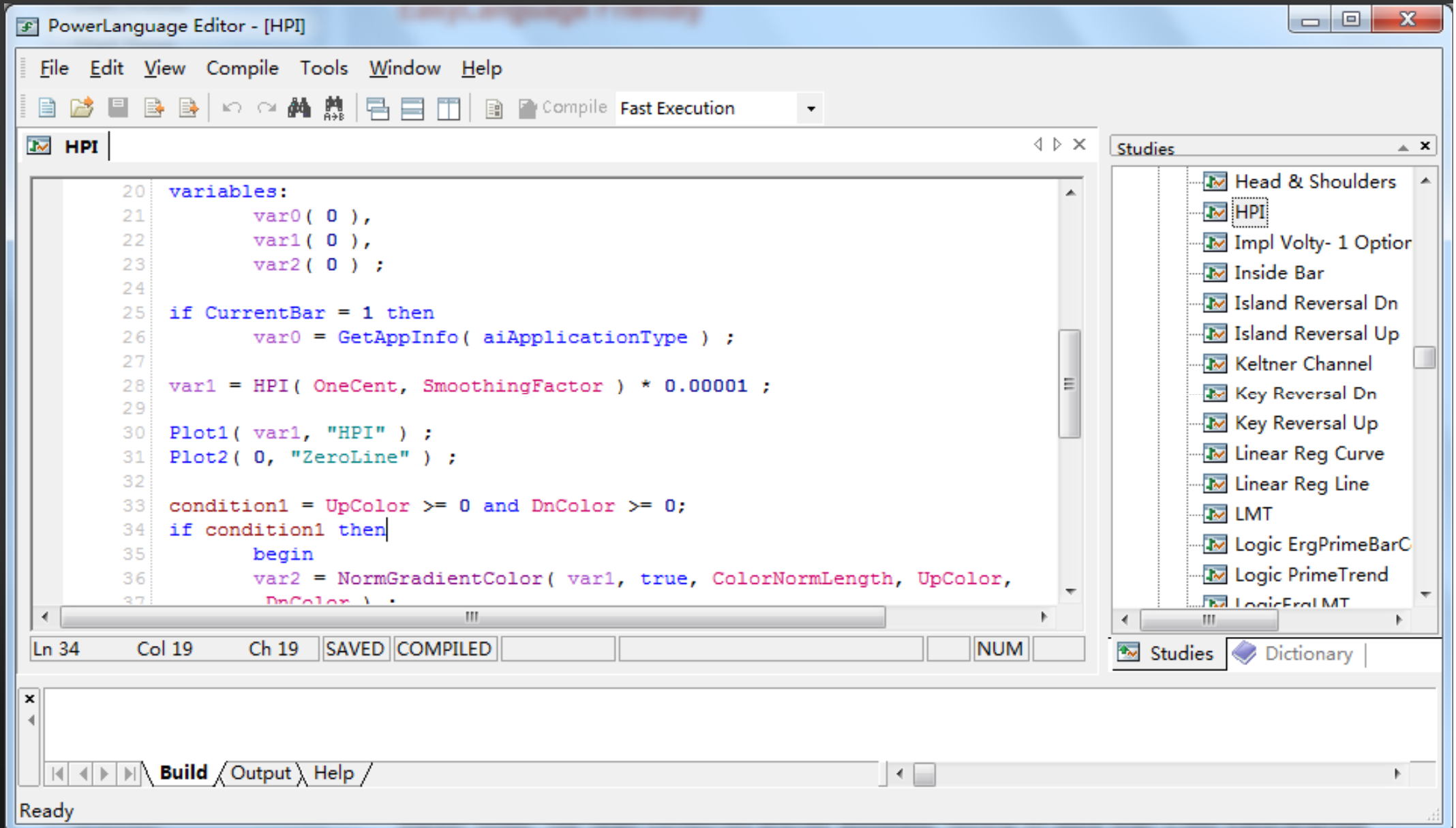
Instrument	Resolution	Trend	High	Low	Ask	Bid	Last	Net Chg	% Chg	Total V...	ADX	Average Tr...	RSI		
													RSI	OverBot	OverSld
SHFE															
ICE.G_sfe.zn.HOT	1 Minute		18,410	17,625	18,335	18,330	18,335	465	2.60	,499,294	56.66430	27.85714	25.59619	70.00000	30.00000
ICE.G_sfe.wr.HOT	1 Minute		4,700	4,440	4,707	4,440	4,700	210	4.68	4	18.23958	27.00000	42.76003	70.00000	30.00000
ICE.G_sfe.ru.HOT	1 Minute		34,415	32,705	0	34,415	34,415	1,635	4.99	,333,210	13.41430	42.50000	45.28886	70.00000	30.00000
ICE.G_sfe.rb.HOT	1 Minute										19.26953	3.00000	50.96011	70.00000	30.00000
ICE.G_sfe.fu.HOT	1 Minute		4,806	4,728	4,765	4,764	4,764	27	.57	98,126	28.58183	3.07143	52.80261	70.00000	30.00000
ICE.G_sfe.cu.HOT	1 Minute		64,100	62,460	64,020	64,010	64,010	1,650	2.65	134,110	31.79481	57.85714	34.98051	70.00000	30.00000
ICE.G_sfe.au.HOT	1 Minute		294.70	292.71	294.00	293.93	294.00	1.90	.65	24,500	36.66881	.10286	44.56817	70.00000	30.00000
ICE.G_sfe.al.HOT	1 Minute		16,555	16,335	16,490	16,485	16,490	140	.86	58,098	38.38399	18.21429	25.35265	70.00000	30.00000
DCE															
ICE.G_dce.y.HOT	1 Minute		9,576	9,304	9,512	9,510	9,512	202	2.17	,488,636	44.65735	10.57143	41.15162	70.00000	30.00000
ICE.G_dce.v.HOT	1 Minute		8,780	8,505	8,660	8,655	8,660	120	1.41	111,634	27.84641	4.64286	66.20744	70.00000	30.00000
ICE.G_dce.p.HOT	1 Minute		8,860	8,610	8,830	8,828	8,830	258	3.01	531,958	36.03216	13.14286	50.07291	70.00000	30.00000
ICE.G_dce.m.HOT	1 Minute		3,280	3,203	3,255	3,254	3,254	36	1.12	,398,694	50.50994	3.92857	31.42257	70.00000	30.00000
ICE.G_dce.l.HOT	1 Minute		12,475	11,930	12,210	12,205	12,210	185	1.54	,309,336	23.13089	16.42857	43.27896	70.00000	30.00000
ICE.G_dce.c.HOT	1 Minute		2,349	2,303	2,326	2,324	2,325	13	.56	,285,162	20.79527	1.64286	52.70410	70.00000	30.00000
ICE.G_dce.b.HOT	1 Minute		4,531	4,480	4,524	4,498	4,510	19	.42	122	10.24782	36.57143	44.33438	70.00000	30.00000
ICE.G_dce.a.HOT	1 Minute		4,402	4,308	4,363	4,362	4,362	38	.88	556,640	39.04599	3.14286	41.77264	70.00000	30.00000
CZCE															
ICE.G_czce.WT.HOT	1 Minute		2,315	2,293	2,300	2,295	2,298	6	.26	296	16.76554	4.50000	46.44445	70.00000	30.00000
ICE.G_czce.WS.HOT	1 Minute		2,637	2,600	2,617	2,616	2,616	10	.38	41,820	26.30431	2.57143	41.34099	70.00000	30.00000
ICE.G_czce.TA.HOT	1 Minute		10,256	9,756	9,964	9,962	9,964	40	.40	905,134	19.75284	7.71429	51.85546	70.00000	30.00000
ICE.G_czce.SR.HOT	1 Minute		6,640	6,420	6,499	6,498	6,498	111	1.74	,869,954	29.80795	8.50000	36.20763	70.00000	30.00000
ICE.G_czce.RO.HOT	1 Minute		9,750	9,480	9,644	9,642	9,644	120	1.26	87,574	46.54485	7.85714	38.42293	70.00000	30.00000
ICE.G_czce.ER.HOT	1 Minute		2,532	2,456	2,478	2,477	2,477	3	.12	,504,854	29.43130	4.35714	35.90533	70.00000	30.00000
ICE.G_czce.CF.HOT	1 Minute		28,185	26,460	27,180	27,170	27,180	225	.83	,942,408	16.50273	45.71429	59.04524	70.00000	30.00000
CFEEX															
ICE.G_ffex.IF.HOT	1 Minute										24.13252	3.92857	37.31908	70.00000	30.00000

Market Data Replay

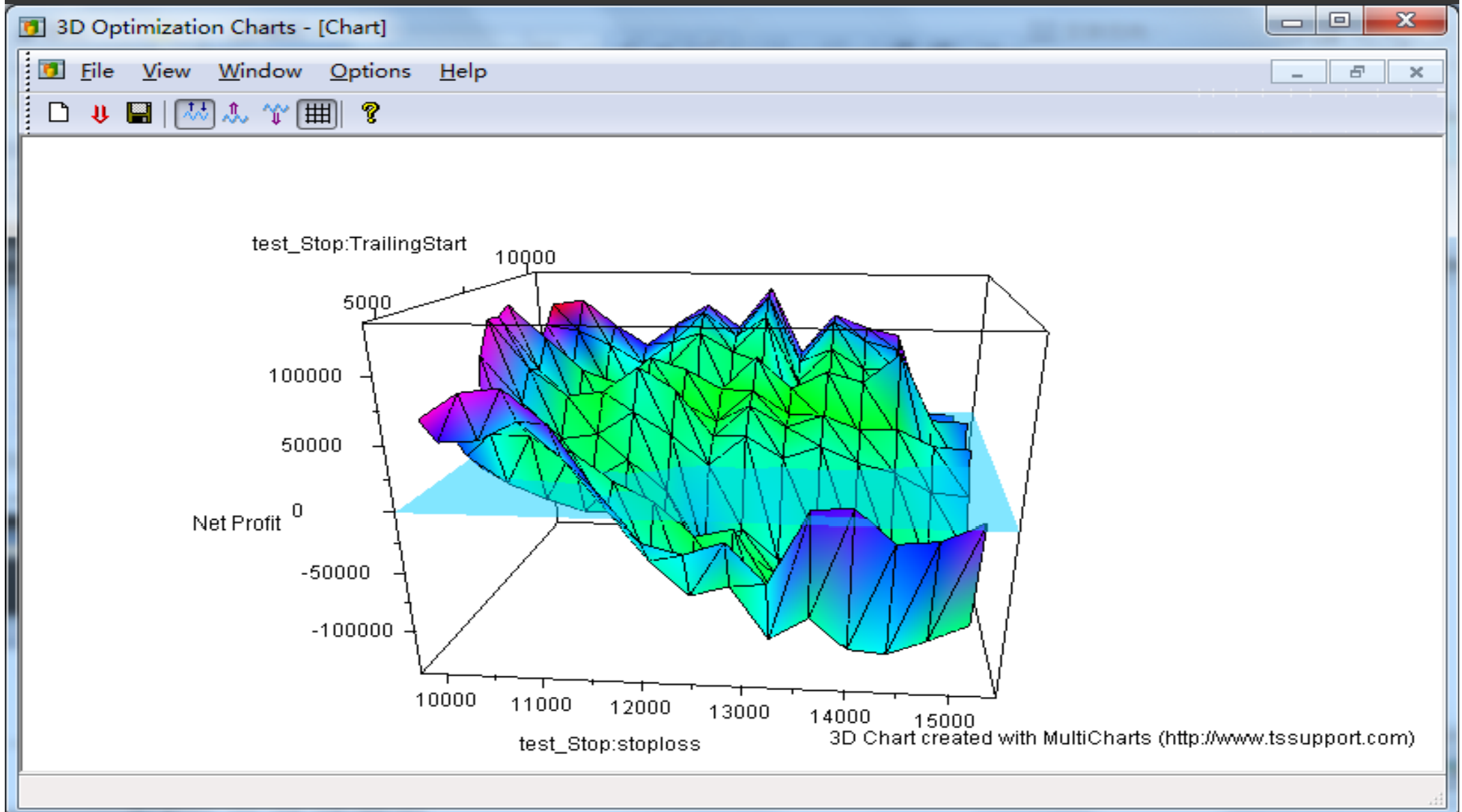


EasyLanguage®-Friendly

- Standard programming language in the trading industry.



3D optimization



Strategy performance report

ICE.G_cffex.IF.HOT : test_Stop Back-Testing Strategy Performance Report

Strategy Analysis

- Strategy Performance
- Performance Ratio
- Time Analysis
- Equity Curve Detail
- Equity Curve Detail
- Equity Curve Detail
- Equity Curve Detail
- Equity Run-up & D
- Equity Run-up & D
- Equity Curve Close
- Equity Curve Close
- Buy & Hold Return
- Value Added Mon

Trade Analysis

Periodical Analysis

Settings

Strategy Performance Summary

	All Trades	Long Trades	Short Trades
Net Profit	\$946260	\$499380	\$446880
Gross Profit	\$2554680	\$1396500	\$1158180
Gross Loss	(\$1608420)	(\$897120)	(\$711300)
Adjusted Net Profit	\$809379.07	\$396429.37	\$356557.66
Adjusted Gross Profit	\$2485227.54	\$1344016.32	\$1112576.71
Adjusted Gross Loss	(\$1675848.47)	(\$947586.94)	(\$756019.05)
Select Net Profit	\$248640	\$81360	\$167280
Select Gross Profit	\$1842480	\$978480	\$864000
Select Gross Loss	(\$1593840)	(\$897120)	(\$696720)
Account Size Required	\$30480	\$30000	\$26100
Return on Account	3104.53%	1664.6%	1712.18%
Return on Initial Capital	946.26%	499.38%	446.88%
Max Strategy Drawdown	(\$32700)	(\$32160)	(\$28440)
Max Strategy Drawdown (%)	(14.53%)	(26.94%)	(12.56%)
Max Close To Close Drawdown	(\$30480)	(\$30000)	(\$26100)

Automated Trading

ICE.G_cffex.IF.HOT - 5 Minutes - TOUCHANCE

SA ICE.G_cffex.IF.HOT 股指主力连续 (中国金融期
X MACD Gradient (12,26,9,14,yellow,magenta) 3,420.0 3,

MacdSE
MacdSE
MacdSE
MacdLE
MacdLE
MacdLE

ICE.G_cffex.IF.HOT 股指主力连续 (中国金融期
5.4 O=3,210.0 H=3,252.2

X MACD (12,26,9) -8.51 -6.66 -1.86 00

Market Position Change Broker
Order Filled Chart

Mode Selection _____

Entries/Exits are based on the execution confirmation by the broker (Sync)
 Entries/Exits are independent of the execution status at the broker (Async)

Assign the Initial Market Position at the Broker Settings _____

Show the Assign the Initial Market Position at the Broker dialogue
 Show always
 Do not show the Assign the Initial Market Position at the Broker dialogue
 Assume the initial market position at the broker FLAT
 Assume the initial market position at the broker the SAME AS on the CHART

Select Broker Plug-in _____

TOUCHANCE
Dukascopy
FXOrder2Go
Interactive Brokers
Interactive Brokers 2
MB Trading
Open E Cry
Patsystems
PFGBEST
Rithmic 01
Rithmic Test
TOUCHANCE
Trading Technologies
Zen-Fire

Settings

确定 取消

Order and Position Tracker

Order and Position Tracker

Strategy Orders | Strategy Positions | Logs

Instrument: All State: All From: 2010/ 9/28 To: 2010/11/21

	Generated	Filled\Canceled	Instru...	Resolution	Order Na...	Type	Cate...	Quan...	Qty F...	Qty L
1	2010/11/19 14:33:34	2010/11/19 14:35:59	G_cffex.IF.F	1 Minute	Stop Loss	Exit	Stop	1	1	
2	2010/11/19 14:33:33	2010/11/19 14:33:34	G_cffex.IF.F	1 Minute	aiya_s	Entry	Stop	1	1	
3	2010/11/19 14:29:49	2010/11/19 14:29:49	IFHOT	1 Minute	Stop Loss	Exit	Stop	1	1	
4	2010/11/19 14:22:05	2010/11/19 14:29:49	IFHOT	1 Minute	Stop Loss	Exit	Stop	1	1	
5	2010/11/19 14:22:04	2010/11/19 14:22:05	IFHOT	1 Minute	Buy 2	Entry	Market	1	1	
6	2010/11/19 14:22:04	2010/11/19 14:22:04	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
7	2010/11/19 14:20:07	2010/11/19 14:22:04	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
8	2010/11/19 14:20:04	2010/11/19 14:20:06	IFHOT	1 Minute	Buy 1	Entry	Market	1	1	
9	2010/11/19 14:18:06	2010/11/19 14:20:04	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
10	2010/11/19 14:18:06	2010/11/19 14:18:06	IFHOT	1 Minute	Buy	Entry	Limit	1	1	
11	2010/11/19 14:18:06	2010/11/19 14:18:06	IFHOT	1 Minute	Buy	Exit	Limit	1	1	
12	2010/11/19 14:18:05	2010/11/19 14:18:05	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
13	2010/11/19 14:18:05	2010/11/19 14:18:05	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
14	2010/11/19 14:18:05	2010/11/19 14:18:05	IFHOT	1 Minute	Buy	Exit	Limit	1	1	
15	2010/11/19 14:18:04	2010/11/19 14:18:05	IFHOT	1 Minute	Sell 2	Entry	Market	1	1	
16	2010/11/19 14:16:05	2010/11/19 14:18:04	IFHOT	1 Minute	Stop Loss	Exit	Stop	1		
17	2010/11/19 14:16:04	2010/11/19 14:16:05	IFHOT	1 Minute	Sell 1	Entry	Market	1	1	
	2010/11/19 13:00:10	2010/11/19 14:11:51	G_cffex.IF.F	1 Minute	Stop Loss	Exit	Stop	1	1	

Portfolio Back-testing

The screenshot displays the MultiCharts Portfolio Backtester interface. The window title is "MultiCharts Portfolio Backtester - test". The menu bar includes "File", "View", "Portfolio", and "Help". The toolbar contains icons for "BackTest" and "Optimize".

The "Portfolio Tree" on the left shows a "Strategy 1" folder containing "Instruments" and "Signals". The "Instruments" folder is highlighted with a red box and contains four entries: "ICE.G_sfe.cu.HOT (100 Ticks)", "ICE.G_sfe.rb.HOT (100 Ticks)", "ICE.G_sfe.ru.HOT (100 Ticks)", and "ICE.G_sfe.zn.HOT (100 Ticks)". The "Signals" folder contains "MACD LE" and "MACD SE".

The main area is divided into two tabs: "Data" and "Portfolio Settings". The "Portfolio Settings" tab is active and shows "Money Management Settings" and "Required Capital Assumptions in Margin".

Money Management Settings:

- Exposure: % 80
- Max % of Capital at Risk per Position: []

Required Capital Assumptions in Margin:

- Margin per Contract: Absolute Margin value (from Quot) Margin value % 0 of contract

The "Instrument List" tab is also active and shows a table with columns for "Tradeable Instrument" and "Informational Instrument".

Tradeable Instrument	Informational Instrument		
Data1	Data2	Data3	Data4
Strategy 1			
ICE.G_sfe.cu.HOT (100...			
ICE.G_sfe.rb.HOT (100...			
ICE.G_sfe.ru.HOT (100...			
ICE.G_sfe.zn.HOT (100...			

Active Data Source: TOUCHANCE

Data Management

QuoteManager

File View Edit Instrument Tools Help

Indexes

Filter

- All Symbols (24)
 - Indexes (24)
 - cffex (1)
 - czce (7)
 - dce (8)
 - sfe (8)
 - All Custom Futures

Symbol	Description	Exchange Lis...	Root	Data Source	Collect RT De
ICE.G_cffex.IF.HOT	股指主力连续 (中国金融期货交...	cffex	ICE.G_CFFEX...	TOUCHANCE	Off
ICE.G_czce.CF.HOT	郑棉主力连续 (郑州商品交易所...	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.ER.HOT	稻谷主力连续 (郑州商品交易所...	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.RO.HOT	菜油主力连续 (郑州商品交易所)	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.SR.HOT	白糖主力连续 (郑州商品交易所...	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.TA.HOT	PTA主力连续 (郑州商品交易所)	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.WS.HOT	强麦主力连续 (郑州商品交易所...	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_czce.WT.HOT	硬麦主力连续 (郑州商品交易所...	czce	ICE.G_CZCE...	TOUCHANCE	Off
ICE.G_dce.a.HOT	豆一主力连续 (大连商品交易所)	dce	ICE.G_DCE.A	TOUCHANCE	Off
ICE.G_dce.b.HOT	豆二主力连续 (大连商品交易所)	dce	ICE.G_DCE.B	TOUCHANCE	Off
ICE.G_dce.c.HOT	玉米主力连续 (大连商品交易所)	dce	ICE.G_DCE.C	TOUCHANCE	Off
ICE.G_dce.l.HOT	塑料主力连续 (大连商品交易所...	dce	ICE.G_DCE.L	TOUCHANCE	Off
ICE.G_dce.m.HOT	豆粕主力连续 (大连商品交易所)	dce	ICE.G_DCE.M	TOUCHANCE	Off
ICE.G_dce.p.HOT	棕榈主力连续 (大连商品交易所...	dce	ICE.G_DCE.P	TOUCHANCE	Off
ICE.G_dce.v.HOT	PVC 主力连续 (大连商品交易所...	dce	ICE.G_DCE.V	TOUCHANCE	Off
ICE.G_dce.y.HOT	豆油主力连续 (大连商品交易所...	dce	ICE.G_DCE.Y	TOUCHANCE	Off

Event Log

Date Time	Data Source	Event
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