Finotec Trading Platform

Web Based Version

User Guide



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Leverage works both ways: for or against you. Leverage trading may therefore lead you to lose your total initial margin deposit and maintaining your positioning such cases may require that you deposit additional funds. In the event that you should fail to meet a margin requirement, the system may automatically liquidate your position and you will be responsible for any ensuing losses. To manage exposure and reduce risk, you can use risk-reducing strategies such as limit or stop loss orders.

Trading forex, options and futures and CFD's is not always suitable for every investor and you should consult your financial adviser before you start trading. Before deciding to trade currencies and other products and derivatives offered on our platform, you should carefully consider and set your risk capital, investment goals, level of knowledge and experience. You should not trade money that you cannot afford to lose. You should be aware of all the risks associated with forex, options, CFD, and futures trading. These include, but are not limited to – market volatility, leverage, limited regularly protection, creditworthiness which may have deep impact on the price or liquidity of currencies or the aforementioned financial products.

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Finotec Corporate Information

Established in 1998, Finotec has become a leader in the world of real-time Internet currency and commodities trading. Finotec is fully owned by Finotec Group Inc. (registered on the NASDAQ) which provides retail customers access to the largest financial markets.

1.1 About Finotec

Finotec offers a real-time online trading platform operating 24 hours a day and powered by the group's centralized financial market dealing room.

Finotec is the market-making arm of the corporation, and distributes live and instantaneously executable trading prices in global currencies, indices, commodities and interest rate products through the group's online trading system. This includes quotations on various options and exotic options products.

Our mission is to offer our clients the best trading platform and an exemplary service at low costs, as well as low margin requirements with total safety of funds. We offer real-time prices in Currencies, Commodities, Options, CFD's and Stocks on all major indices, all on the same platform with the most competitive spreads in the market.

Finotec's professional staff is available from Sunday through Friday 14:00 GMT in order to answer questions and provide assistance to its customers and partners. Finotec's clients and partners can benefit from a wide range of resources including market analysis and research, real time charts and news alerts by SMS. We also offer full support for VIP clients.

1.2 The Advantages of Finotec's Trading Platform

- Instant order execution. Orders placed on the Finotec software are executed immediately online. Traders can also place stops or limits on open positions or have them pre-set on market orders.
- Optimum Compatibility and performance. The Finotec Trading Platform takes only a few minutes to download and install and will perform flawlessly on any Windows operating system.
- > Ensured SSL protocol for your security protection.
- Customizable Trading Window. Add only the products you wish to trade and view live prices for. Select from a list of leading currency pairs, equities and commodities.
- Real-time account and margin information. Your account balance, usable margin, and value of open positions are displayed in the trading software in real-time.
- Real-time Charts, News and Quotes. Finotec's Trading Platform software has charts, news, and quotes that are easily accessible from the menus.
- Multiple order types supported. Traders can initiate a position with a Market order, a Limit order, or a Stop order. Positions can be closed with a Stop, Limit, At-the-market, or Trailing stop order.
- Service and Support. Finotec clients have access to 24 hour technical support, as well as 24 hour trading by telephone or chat.



2 Setting Up A New Account

This chapter will explain the procedures for setting up a new account and logging into the Trading Platform.

2.1 Registering for an Account

Enter your details as shown below on the Finotec.com home page in order to register for a new account and click **Join**.

	Z Fino	tec			
	Forex Comr	modities Options	Stocks	CFD	Futures
Enter your details here	MOR MOR	Eproduc Eoppor	cts tunities nmodities		
	First name	Last Name	Email Address		
	Country Select country	Telephone Number:	Account currency	J	bin

Your browser will open up the Open Trading Account page of the Finotec web-site.



2.1.1 Registering for a Demo Account

Open Trading Account

Please complete the form below. Mandatory fields marked * Step 1 of 5

Individual Account
Account Type
Open a Demo Account
O Open a Mini Account
O Open a Standard Account
Next >

- 1. Select the **Open a Demo Account** button at the open trading account page.
- 2. Your browser will acknowledge the opening of your demo account.

ZFi	notec	2									
Forex	Commodities	Options	Stocks	CFD	Futures						
You are here	e: <u>Home</u> »										
Thank yo	Thank you										

Thank You You have a demo account now!!!

3. You will shortly receive an e-mail message to the e-mail account you provided as follows:

Subject:	Demo Account Details
	Dear User Test, Dear User Test, Thank you for opening a Free Demo Account. With Finotec Free Demo account you will learn how to trade profitably utilizing our real time on- line trading system. The Finotec Free Demo account allows you to become familiar with our trading platform and the Finotec financial products, and that s how you can become an experienced investor. Please remember and save your Demo Account personal details: Login: Password: In order to start trading, please enter your Login and Password here: Demo Trading System



2.1.2 Registering for a Live Account

1. Select the **Open a Standard Account** button at the open trading account page.

Open Trading Account

Please complete the form below. Mandatory fields marked * Step 1 of 5

Individual Account							
Account Type							
O Open a Demo Account							
🔿 Open a Mini Account							
Open a Standard Account							
Next >							

2. Follow the on-line instructions and enter your details as requested.

Open Trading Account

Please complete the form below. Mandatory fields marked * Step 3 of 5

Personal details	
Title	- Select Title - 🔽
*First name	test
*Last Name	userfour
Gender	- Select gender - 💌
*Nationality	Cyprus 💌
*Date of Birth	-DD- 💌 -MM- 💌 -YYYY- 💌
*Occupation	
*ID/Passport No.	
*Residency for Tax	

Upon completion of the account registration process you will be ready to trade using the Finotec Trading Platform.



Trading Platform User Guide

2.2 Login

The Finotec Trading Platform software can be launched from Finotec.com home page. Enter your User Name and Password exactly as you have received it (noting whether letters are upper case or lower case) and click **Login**.

Login to Your Finotec Account									
User Name	Password								
		Login 🔒							
Forgot Your Password? New Trader?									

You will be asked to choose your account type.

Please choose your account type:
Demo
standard
orClose and Return to the site

If you have input your information correctly, you will be connected to the main screen of the Trading Platform and are ready to trade in your account.

3 Description of The Trading Platform

This chapter will provide a basic description of the Trading Platform as well as explain how to trade using the Beginner's View of the Trading Platform.

3.1 The Trading Platform

🖹 http://finod2.finotec.com - Forex Deal Computer - Microsoft Internet Explorer																	
Configuration C	FD Commoditie	s Equity	/ Fore	x Repo	rt News	Live	Help										
Easy Trade and a second						🛅 F	RATES										S 🖬
▼ EUR/USD	Enable	▼ GBP/U	JSD	📃 Ena	ble	Ta	ble Trade	Chart									
Amount:	150,000 💌	1	Amount	: 150,000	-	EUB	USD On	tions Wir	swohe								
SELL	BUY	SE	LL	В	UY		//	 Г						1			
1.4133	1.4136	2.04	20	2.0	423		(A		2 year	s 🔻		Daily			Add I	ndicator	
Order	Option	Or	der	Op	tion											۸	44.20
	-0.01% V			+0.	17% V											_ / - 1	.4
L0W: 1.4033	High: 1.4158	Low: 2.03	304	Н	gh: 2.0444									11.	M	1	
▼ USD/JPY	Enable	▼USD/C	:HF	📃 Ena	ble									1 Martin		/" -h	.35
Amount:	150,000 💌		Amount	: 150,000	-							. <u>A</u> .	1. 11		V.	' I	- 1
SELL	BUY	SE	LL	В	UY					L		- Mark	hard			-1	.3
116.97	117.00	1.17	81	1.1	786				AN I	AM	Maria	M	da. a. u.				
Order	Option	Or	der	0¢	tion				1	Wy Yr		N			-1.25		
	+0.46% V		+0.34% V					x (1							ľ	
Low: 116.35	High: 117.25	Low: 1.17	741	Н	gh: 1.1855	W	к "м	A. M	¢.						-12		
▼ USD/CAD	Enable	VUSA10	¢/USD	📃 Ena	ble	1 P	L at My	ALT WAY M T							ľ		
Amount:	150,000 💌	1	Amount	: 50	-	© IT.	-Finance.com	n									- 1
SELL	BUY	SE	LL	В	UY	No	ov 2006	i Mar	May	Jul	Sep	Nov 20	07 Mar	May	Jul	Sep	
0.9804	0.9809	2170	.25	217	2.25	l 🛱	* 4								L 🖓	Q t ⊖	•
Order	Option	Or	der	Op	tion												
1.63%					+2.26%		PROFILE - E	EUR									
Low: 0.9785	High: 0.9987	Low: 212	1.50	Hie	1h: 2174.13	Use	er Trust Ac	c Margin	Used	Opened	P&L Clo	osed P	Equity	Availab	e Exp	Date	
						14528	41 67.209	9.4	46	-778		9.276	85.153			07-UCT-2	<u> </u>
	VV																
Transactions	Options Oi	rders	SMS A	lert													
Trs Po	Trs. Date	B/S	Curi .	Amounti	Curz A	mountz	Rate	Value D	ate	RT Rate	R/0	Closing.	Opened	Closed	TP	SL	Tri
130 130 27-5	5EP-2007 02:00:39	Buy	EUR	175,000	JPY 20	202,000	115.44	11-0CT- 10-0CT-	2007	117.00	0.00	117.00	-1,651			1 2126	F
130 130 27-5	3EP-2007 02:00:39	Buy	EUR	100,000	USD :	141,350	1.4135	10-OCT-	2007	1.4133	0.0000	1.4133	-14			1.3425	F
129 129 19-8	SEP-2007 07: 16: 23	Buy	USA	10	USD	20,435	2043.50	15-MAR-	2007	2170.25	0.00	2170.25	897			1988.35	M
ē															🌍 Interr	net	

The default main screen under the advanced view is divided into 4 panes:

- ➢ Easy Trade
- > Profile
- > Portfolio
- Rates (Chart/Table Trade)



The Finotec Trading Platform is a Windows-based tool, with a standard set of menus. The various menus will be described below in the user manual.

Each of the panes on the screen can be expanded by clicking on the **Maximize** arrow in the upper righthand corner of the pane, as shown. Alternatively, you can expand the pane by double clicking on the title bar of the pane.

R	RATES
Enable 15	aximize
BUY	EUR/USD OF
	(AL
Option	

The expanded pane can be restored to normal size by double clicking once again or by clicking the **Restore** arrow in the upper right-hand corner of the pane.

Thus for example, a screen displaying only the instrument chart of the Rates pane after it has been fully expanded will appear as follows:





3.2 Easy Trade Pane

Trades are placed from either the **Easy Trade** pane or the **Table Trade** tab under the **Rates** pane.

The Easy Trade pane can display up to six trading instruments when fully expanded vertically.

To change the instrument on display:

- 1. Click on the currently displayed trading instrument.
- 2. Select a new instrument from the relevant menu that appears as shown:

🔚 Easy Trade	📅 Easy Trade 👘 👘										
▼ EUR/USD	Enable	▼ GBP/USD	Enable								
CFD 🕨	• • • • • • • • • • • • • • • • • • • •	Amount:	150,000 💌								
Commodities >	BUY	SELL	BUY								
Equity/FR 🕨	1.4136	2.0420	2.0423								
Equity/GER	Option	Order	Option								
Equity/UK 🔶	-0.01%		+0.17% V								
Equity/US	High: 1.4158	Low: 2.0304	High: 2.0444								
Forex/Crosses 🕨			-								
Forex/Majors 🕩	EUR/USD	Amount.	Endble								
SELL	USD/JPY GBP/USD	SELL	BUY								
116.97	USD/CHF	1.1781	1.1786								
Order	USD/CAD	Order	Option								
	AUD/USD	+0.34% V									
Low: 116.35	XAU/USD	L0W: 1.1741	High: 1.1855								
VUSD/CAD	XAG/USD	VUSA100/USD	Enable								
Amount: 150	USD/PLN	Amount:	50 💌								
SELL	NZD/USD	SELL	BUY								
0.9804	USD/NOK	2170.25	2172.25								
Order	USD/SEK	Order	Option								
-1.63%	USD/MXN		+2.26%								
Low: 0.9785	USD/SGD USD/CZK	Low: 2121.50	High: 2174.13								

3.2.1 Market Orders

From this window, you can Buy or Sell at the current market price ("Market Order").

- 1. Select an amount at the **Amount** drop-down list.
- 2. Select the **Enable** check box.
- 3. Click either the **Buy** or **Sell** box. When the **Enable** check box is selected, the system will then execute the transaction automatically at the prevailing market price.

▼ EUR/USD	🖌 Enable
Amount:	100,000 💌
SELL	BUY
1.4133	1.4136
Order	Option
	-0.01% V
LOW: 1.4033	High: 1.4158

Once a market transaction is executed and the position is opened, it will be displayed under the **Transactions** tab of the Portfolio pane, from where it can then be modified or closed.

Ē] Portfolio a'																
ſ	Transactions Options Orders SMS Alert																
Tr	's Po	Trs. Date	B/S	Curi	Amount	Cur2	Amountz	Rate	Value Date	RT Rate	R/0	Closing	Opened	Closed	TP	SL	Tri
13	0 130	27-SEP-2007 02:00:39	Sell	USD	175,000	JPY	20,202,000	115.44		117.00	0.00	117.00	-1,651				F
13	0 130	27-SEP-2007 02:00:39	Buy	EUR	70,746	USD	100,000	1.4135		1.4133	0.0000	1.4133	-10				F
13	0 130	27-SEP-2007 02:00:39	Buy	EUR	100,000	USD	141,350	1.4135		1.4133	0.0000	1.4133	-14				F
12	9 129	19-SEP-2007 07: 16: 23	Buy	USA	10	USD	20,435	2043.50	15-MAR-2007	2170.25	0.00	2170.25	897				M

See the section on the Portfolio pane for additional details on modifying Spot transactions.



3.2.2 Limit Orders/Stop Loss/Take Profit

You can also open orders from the Easy Trade tab by clicking the **Order** button. (Make sure that **Enable** is not selected.). This method is used to place limit orders. It can also be used to place orders in amounts not listed under the amount drop-down list on the main Easy Trade screen.

Order Option Sr	ms
Order SELL - U	SD 155000 V / Not Selected V JPY
	AL = 118.00
	IF DONE:
Take	e Profit At =
Stop	p Loss At =
Send Orde	er Cancel

Any Stop Loss and/or Take Profit levels entered in the Order dialog box will immediately be associated with the new open order.

Example:

A trader wishes to have a buy position in EUR/USD. The current market price is 1.3750. The trader wishes to have this position opened at 1.3800, and automatically closed at a loss if the sell price reaches 1.3700 or automatically closed for a profit if the sell price reaches 1.3900. To have this occur the trader selects Buy EUR/USD, enters 1.3800 in the "At" box, places a Stop Loss at the rate of 1.3700 and a Take Profit at the rate of 1.3900.

As long as the order is still open but the trade has not yet been placed turning it into an open spot position, it will appear under the **Orders** tab of the portfolio pane, from where it can be modified or cancelled

" Portfolio a "										
Transactions Option	s Orders S	SMS Alert								
Date(GMT)	Order Nb	B/S	Curi	Amount	Cur2	Amountz	OPEN RATE	TP	SL	
09-OCT-2007 08: 31: 02										
09-OCT-2007 08: 07: 35										

See the section on the Portfolio pane for additional details on modifying open orders.

3.2.3 Alerts

The Finotec Trading platform offers the opportunity for the user to receive SMS messages sent directly to the user's cellular phone when the rate on a selected trading instrument reaches a point pre-defined by the user.



- 1. At the Easy Trade pane click the **Order** button under the desired trading instrument and the **Order/Option** window will appear.
- 2. Select the SMS tab.
- 3. Enter the rate at which you wish to receive notification via SMS and an SMS will be sent once the market rate reaches that point.

ORDER / OPTION	
Currency	EUR/USD
When Rate	
Phone Number	null
Send Order	Cancel

Open SMS Alert requests are listed under the **SMS Alert** Tab in the **Portfolio** pane, from where they can be deleted should the user wish to cancel the SMS Alert Request.

Portfolio 🖉																									
Transactions	Options	Orders	SMS Alert																						
ld		C	Currency	Quote	Order Time	Status	Mobile																		
1503		U	ISD/JPY	116.00	22-AUG-2007 08: 47: 57	IS PENDING	null																		
1502		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		EUR/USD		1.3550	22-AUG-2007 07: 12: 21	IS PENDING	null
1500 USDA		ISD/JPY	114.75	22-AUG-2007 07: 09: 21	IS PENDING	null																			

See the section on the Portfolio pane for additional details on deleting SMS Alert requests.

3.3 Trading in Options

You can trade a variety of Options products using the Finotec Trading Platform. The platform contains a sophisticated options pricing system that offers real time price quotations on various options products.

An active **Option** button on currency pairs and trading instruments indicates that Finotec offers options trading for that instrument.

On the other hand, a grayed out button indicates that no options trading is available.

▼ USD/JPY	Enable
Amount:	150,000 💌
SELL	BUY
116.97	117.00
Order	Option
	+0. 46% V
LOW: 116.35	High: 117.25



3.3.1 Buying/Selling Options:

- 1. Click the **Option** button in the Easy Trade pane, and the **Option** trading dialog box appears.
- 2. Select the category of option (Vanilla, Barrier, or Binary) at the drop-down box in the upper left-hand corner.
- 3. Select the option type (e.g. call/put/straddle/strangle).
- Enter the strike price/trigger price, amount and any other variable fields and click Get Price. You will receive a real-time price quotation for the purchase or sale of the desired option, along with various other details related to the transaction.
- Click either Sell or Buy in order to finalize the transaction. The deal will be processed and will then be displayed in the Options tab of the Portfolio pane, from where it can be closed.

🗂 or	DER / OPTION	4		
Orde	r Option	Sms		
Vanilla	-			
Cal	I 🗸	EUR/USD	Amount	100,000 💌
	Strike	1.4200	Expiry	7/11/2007
			Deliver	у
			Value Dat	e 10-OCI-2007
		Bid	Ask	Get Price
	Spot			
	EUR Depo			Cancel
	USD Depo			
	Fwd			Reset
	Vol			
	RR			
	Fly			
	Market Vol			
	Vega			
	Delta			
	%EUR			
	%/USD			
	Price			
		Sell	Buy	

ORDER / OPTION										
Orde	r Option	Sms								
Vanilla	-									
Ca	Call Teur EUR/USD Amount 100,000									
	Strike	1.4200	Expir	y I	7/11/2007					
			Delive	ery [09/11/2007					
			Value Da	nte	10-OCT-2007					
		Bid	<u>Åsk</u>							
	Spot	1,4134	1.4137		Get Price					
	EUR Depo	4.2	9%		Cancel	1				
	USD Depo	5.0	7%		Cuitor					
	Fwd	1,4149	1.4146		Reset					
	Vol	6.88%	6.88%							
	RR	-0.2	10 %							
	Fly	0.2	0%							
	Market Vol	6.8	6%							
	Dolta	1.0	13.04							
	wEUR	0.5549%	0.6749%							
	%/USD	0.5523%	0.6718%							
	Price	555	675							
		Sell	Buy							

Portfo	lio														េ
Transac	tions Options	Order	s SMS	Alert											
ld	Trs. Date	B/S	Amount	Product	Туре	Valuei	RT_MIN	Valuez	RT_MAX	Expiry	Pay Out	Premium	Close At	P&L	Trigger
1304942															

See the section on the Portfolio pane for additional details on closing options transactions.



Field Descriptions

The field descriptions of the Options window are as follows:

- Spot The current market rate
- Depo Interest rate for delivery date for each currency in the pair.
- Fwd Rate for delivery date (Spot price + Swap rate)
- Vol Volatility. Refers to the extent to which the return of the underlying asset will fluctuate between now and the option's expiration.
- RR Risk Reversal. The difference in volatility between 25 Delta call and 25 Delta put options,
- Fly Butterfly. The difference in volatility between 25 Delta Strangle and 0 Delta Straddle. The butterfly is the measure of the option's convexity.
- Market Vol The implied volatility used to price a given option.

OR	DER 7 OPTIC	N						
Orde	r Optior	n Sms						
/anilla	-							
Call Call EUR/USD Amount 100,000								
	Stril	(e 1.4200	Expiry	1	7/11/2007			
			Deliver	у [09/11/2	007		
			Value Date	e	10-OCT	-2007		
		Bid	Ask		Get P	rice		
	Spot	1,4134	1,4137					
	EUR Depo	4.2	9%		Can			
	USD Depo	5.0	7%					
	Fwd	1,4149	1.4146		Reset			
	Vol	6.88%	6.88%					
	RR	-0.2	10%					
	Fly	0.2	0%					
	Market Vo	l 6.8	6%					
	Vega	0.11	5%					
	Delta	42.9	1 9 %					
	%EUR	0.5549%	0.6749%					
	%/USD	0.5523%	0.6718%					
	Price	555	675					
		Sell	Buy					

- Vega First derivative of the price according to the volatility. The sensitivity of the option's price to volatility.
- Delta First derivative of the price according to the Spot rate. The sensitivity of the option's price to changes in the Spot rate. Call options have positive deltas, while put options have negative deltas.
- > % –The option price (premium) as a percentage of the deal amount for each currency in the pair.
- > Price The premium for purchasing or selling the selected option.

3.3.2 Option Types

There are three types of Options categories offered on the Trading Platform:

- 1. Vanilla Call, Put, Straddle, Strangle
- 2. Barrier Knock In, Reverse Knock In, Knock Out, Reverse Knock Out (Call and Put for each type)
- 3. Binary One Touch, No Touch, Double One Touch, Double No Touch

All of the options can be either bought (going long) or sold (going short).



Vanilla Options



A Call is the right to buy an instrument at a specific price (Strike) on or before a certain date (Expiry).

A Put is the right to sell an instrument at a specific price (Strike) on or before a certain date (Expiry).



A Straddle is a call and a put set at the same strike price (usually at the money) and the same expiry date. The premium is the sum of the two separate premiums for the call and the put.







A Strangle is a Call and a Put at 2 different strike prices set with the same expiry date. The premium is the sum of the two separate premiums for the call and the put. A strangle is similar to a straddle, but both options are struck out of the money. For this reason, a long strangle is cheaper than a long straddle, but it requires a larger move in the underlying instrument value to be profitable.

Barrier Options

A barrier option functions much as a Vanilla Call or Put, but the validity of the option is conditioned by a trigger (the **Barrier** rate). Setting such a barrier will reduce the option premium from that of a similar vanilla option.

Knock In / Reverse Knock In = the option will become valid only after the rate reaches the **Barrier** value. If the barrier is never reached, the option will automatically expire worthless. If the barrier is reached, the option knocks in and its final value will depend on where the spot rate settles in relation to the strike price much as a vanilla option would. The option premium price will be reduced as the barrier rate is set further away from the spot rate.

Knock Out / Reverse Knock Out = the options is valid unless the rate reach the **Barrier** value. If the barrier is reached, the option will automatically expire worthless. The option premium price will be reduced as the barrier rate is set closer to the spot rate.

The difference between "Reverse Knock In/Out" and "Knock In/Out" is where the barrier rate is set:

- For a call option when the Barrier rate is set above the market rate, it is a Reverse Knock In/Out.
- For a put option when the Barrier rate is set below the market rate it is a Reverse Knock In/Out.

On the Trading Platform if you set the Barrier rate on a regular barrier option as if it were for a "reverse" barrier option, the system will notify you that it is a reverse barrier and change the setting accordingly.



Binary Exotic Options

A Binary option is an option that gives an investor a payout if the price of the underlying asset fulfills a certain pre-determined condition (=barrier rate), called a **Trigger**. This type of option allows the investor to set the



position of the trigger, the time to expiration (**Expiry**) and the **Pay Out** the option buyer will receive from the option seller if the option conditions are filled.

The Binary options and their respective conditions which will qualify the trader to cash in, are as follows:

- One Touch = the condition is "the instrument will reach a specific rate (the Trigger) at any point until the Expiry date".
- No Touch = the condition is "the instrument will never reach a specific rate (the Trigger) during the time period until the Expiry date".
- Double One Touch = the condition is "the instrument will reach 1 of 2 Trigger rates set above and below the current Spot rate". This is a bet on volatility in the markets.
- Double No Touch = the condition is "the instrument will never reach either of the 2 Trigger rates set above and below the current Spot rate". This is a bet on stable markets.

🛅 order / Optio	IN		
Order Option	Sms		
Binary 💌			
One Touc	h 🔻	Product	EUR/USD
Payout(EUR)		Expiry	
Trigger1		Delivery	,
		Value Date	10 -OCT -2007
	Bid	Ask	Get Price
Spot			
EUR Depo			Cancel
USD Depo			
Fwd			Reset
Vol			
RR			
Fly			
Vega			
Delta			
%EUR			
%/USD			
Price(EUR)			
	Sell	Buy	

3.4 Rates Pane/Table Trade

The Rates Pane is divided into two tabs – Table Trade and Chart.

The Table Trade tab lists various trading instruments, the current market Bid and Ask price and the daily high and low prices. The Chart tab is the graphs and charting tool for the Finotec Trading Platform and will be discussed in Chapter 4.

3.4.1 Market Orders Using Table Trade

1. Select the desired instrument by clicking on its current market price under the **Bid/Ask** fields.

🛅 RATES										
Table Tr	ade 🤇	Chart								
Currency	Bid		Ask	High	Low	Time	Value Date	AMOUNT	AMOUNT	Open
EUR/USD			1.4136	1.4158	1.4033	20:59:46	10-OCT-2	50,000	10,000,000	Order/O
USD/JPY			117.00	117.25	116.35	20:59:50	11-OCT-2	50,000	10,000,000	Order/O
GBP/USD			2.0423	2.0444	2.0304	20:59:39	10-OCT-2	50,000	10,000,000	Order/O
USD/CHF			1.1786	1.1855	1.1741	20:56:19	10-OCT-2	50,000	10,000,000	Order/S
USD/CAD).9809	0.9987	0.9785	20:59:55	09-OCT-2	50,000	5,000,000	Order/S
AUD/USD			0.8977	0.9005	0.8862	20:59:12	10-OCT-2	50,000	5,000,000	Order/S
USD/PLN			2.6655	2.6837	2.6528	20: 59: 50	10-OCT-2	50,000	500,000	Order/S
XAU/USD			742.85	744.90	727.03	20:56:26	10-OCT-2	30	1,000	Order/S
XAG/USD			3.4400	13.5350	13.1650	20:59:20	10-OCT-2	1,000	15,000	Order/S
USA1007			172.25	2174.13	2121.50	20:18:34	15-MAR-2	10	1,000	Order/S
CRUDE			31.040	81.690	80.510	20:59:31	15-FEB-2	150	15,000	Order/S

A **Trade** dialog box appears.



- In order to buy a currency or security, select the amount you wish to buy from the lefthand drop-down list (Buy) and select Not Selected for the right-hand drop-down list (Sell).
- Alternatively, in order to sell a currency or security, select Not Selected for the lefthand drop-down list (Buy) and then select your amount for the right-hand drop-down list (Sell).
- 4. Enter **Take Profit** and/or **Stop Loss** levels (optional).

Note: The system displays the pips value, the margin used, the free remaining margin for the account and the Maximum Unit for trading that remains after the transaction is processed (i.e. after taking leverage into account.

Trade	
Sell EUR 100,000	Not Selected 💌 Buy USD
At 1.41	33
Value Date : 10	OCT-2007
Take Profit	
Stop Loss	
1 pips(0.0001)	: 7.07 EUR
Margin(3 %):	3,000 EUR
Free Margin:	75,599 EUR
Max Unit: 2,5	19,967 EUR
Send Deal	Cancel

5. Click **Send Deal** when you are certain about the transaction, and it will be executed.

Once a market transaction is executed and the position is opened, it will be displayed under the **Transactions** tab of the **Portfolio** pane, from where it can be modified or closed.

] Portfolio a'																
Tr	ansact	ions Options	Orders	SMS	Alert												
Trs .	Po	Trs. Date	B/S	Curi	Amounti	Curz	Amountz	Rate	Value Date	RT Rate	R/0	Closing	Opened	Closed	TP	SL	Tri
130	130	27-SEP-2007 02:00:3	9 Sell	USD	175,000	JPY	20,202,000	115.44		117.00	0.00	117.00	-1,651				F
130	130	27-SEP-2007 02:00:3	9 Buy	EUR	70,746	USD	100,000	1.4135		1.4133	0.0000	1.4133	-10				F
130	130	27-SEP-2007 02:00:3	9 Buy	EUR	100,000	USD	141,350	1.4135		1.4133	0.0000	1.4133	-14				F
129	. 129	19-SEP-2007 07:16:2	з Buy	USA	10	USD	20,435	2043.50	15-MAR-2007	2170.25	0.00	2170.25	897			1988.35	М

See the section on the Portfolio pane for additional details on modifying Spot transactions.

3.4.2 Limit Orders Using Table Trade

In addition to allowing the placement of orders at the current market rate, the Finotec Trading Platform also allows orders to be placed at a price above or below the current market rate. These transactions are referred to as "Orders", and are only executed if the market rate reaches the rate specified by the user in the order instructions. Upon execution such orders will be listed under the **Orders** tab of the **Portfolio** pane.

To execute an order from the Table Trade:

RATES									
Table Tra	ade C	hart							
Currency	Bid	Ask	High	Low	Time	Value Date	AMOUNT	AMOUNT	. Open
EUR/USD		1.4136	1.4158	1.4033	20:59:46	10-OCT-2	50,000	10,000,000	Order/Q
USD/JPY	116.97	117.00	117.25	116.35	20:59:50	11-OCT-2	50,000	10,000,000	Order/0
GBP/USD		2.0423	2.0444	2.0304	20:59:39	10-OCT-2	50,000	10,000,000	Click to Orde
USD/CHF		1.1786	1.1855	1.1741	20:56:19	10-OCT-2	50,000	10,000,000	Order/S
USD/CAD		0.9809	0.9987	0.9785	20:59:55	09-OCT-2	50,000	5,000,000	Order/S
AUD/USD		0.8977	0.9005	0.8862	20:59:12	10-OCT-2	50,000	5,000,000	Order/S
USA1007		2172.25	2174.13	2121.50	20:18:34	15-MAR-2	10	1,000	Order/S



1. Click on the **Open** cell of the desired trading instrument.

The Order/Option dialog box appears.

Order Option Sms	
Order SELL 💌 EUR	Not Selected 💌 USD
	At =
	IF DONE:
Take Pro	offt At =
Stop Lo	ss At =
Send Order	Cancel

- 2. Select the Order tab.
- 3. Select **Buy/Sell** depending upon your strategy.
- 4. Stipulate the amount for either the base currency or secondary currency.
- 5. Enter a specific rate level in the At field to trigger the execution of the trade.
- 6. Enter Take Profit and/or Stop Loss levels (optional).
- 7. Click Send Order to execute the order.

Once the order is accepted, it will be listed in the **Orders** tab of the **Portfolio** pane where it will remain as a waiting order until the market moves to the rate specified in the order, or the order is cancelled by the user.

🛅 Portfolio	T Portfolio a												
Transactions Options	Orders S	MS Alert											
Date(GMT)	Order Nb	B/S	Curi	Amounti	Cur2	Amount2	OPEN RATE	TP	SL				
09-OCT-2007 08: 31: 02													
09-OCT-2007 08: 07: 35													

When the market rate hits the rate specified in the order and the trade is executed by the system, the position will disappear from the **Orders** tab and reappear as an open position under the **Transactions** tab.

The order can also be modified or cancelled at this screen. See the section on the Portfolio pane for additional details on modifying and canceling open orders.

3.4.3 Trading in Options using Table Trade

Buying/Selling Options:

🛅 RATES									
Table Tra	ade Cha	art							
Currency	Bid	Ask	High	Low	Time	Value Date	AMOUNT	AMOUNT	. Open
EUR/USD	1.4133	1.4136	1.4158	1.4033	20:59:46	10-OCT-2	50,000	10,000,000	Order/Q
USD/JPY	116.97	117.00	117.25	116.35	20:59:50	11-0CT-2	50,000	10,000,000	Order
GBP/USD	2.0420	2.0423	2.0444	2.0304	20:59:39	10-OCT-2	50,000	10,000,000	Click to Order
USD/CHF	1.1781	1.1786	1.1855	1.1741	20:56:19	10-OCT-2	50,000	10,000,000	Order/S
USD/CAD		0.9809	0.9987	0.9785	20:59:55	09-OCT-2	50,000	5,000,000	Order/S
AUD/USD		0.8977	0.9005	0.8862	20:59:12	10-OCT-2	50,000	5,000,000	Order/S
USA1007	2170.25	2172.25	2174.13	2121.50	20:18:34	15-MAR-2	10	1,000	Order/S

1. Click on the **Open** cell of the desired trading instrument.

The Order/Option dialog box appears.

- 2. Select the **Option** tab, and the **Option** trading dialog box will appear.
- 3. Select the category of option (Vanilla, Barrier, or Binary) at the drop-down box in the upper left-hand corner.
- 4. Select the option type (e.g. call/put),
- Enter the strike price, amount and any other variable fields and click Get Price. You will receive a real-time price quotation for the purchase or sale of the desired option, along with various other details related to the transaction:





 Click either Sell or Buy in order to finalize the transaction. The deal will be processed and will then be displayed Options tab of the Portfolio pane, from where it can be closed.



T Portfo	lio														a7
Transac	tions Options	Order	s SMS	Alert											
ld	Trs. Date	B/S	Amount	Product	Туре	Valuei	RT_MIN	Valuez	RT_MAX	Expiry	Pay Out	Premium	Close At	P&L	Trigger
															M

See the section on the Portfolio pane for additional details on closing options transactions.

3.4.4 Alerts using Table Trade

The Finotec Trading platform offers the opportunity for the user to receive SMS messages sent directly to the user's cellular phone when the rate on a selected trading instrument reaches a point pre-defined by the user.

Setting up SMS Alert requests via Table Trade:

RATES									• *
Table Tra	ade Ch	art							
Currency	Bid	Ask	High	Low	Time	Value Date	AMOUNT	AMOUNT.	Open
EUR/USD	1.4133	1.4136	1.4158	1.4033	20:59:46	10-OCT-2	50,000	10,000,000	Order/Q
USD/JPY	116.97	117.00	117.25	116.35	20:59:50	11-0CT-2	50,000	10,000,000	Order/
GBP/USD	2.0420	2.0423	2.0444	2.0304	20:59:39	10-OCT-2	50,000	10,000,000	Click to Orde
USD/CHF	1.1781	1.1786	1.1855	1.1741	20:56:19	10-OCT-2	50,000	10,000,000	Order/S
USD/CAD		0.9809	0.9987	0.9785	20:59:55	09-OCT-2	50,000	5,000,000	Order/S
AUD/USD		0.8977	0.9005	0.8862	20:59:12	10-OCT-2	50,000	5,000,000	Order/S
USA1007	2170.25	2172.25	2174.13	2121.50	20:18:34	15-MAR-2	10	1,000	Order/S

1. Click the **Open** cell of the desired trading instrument under the **Table Trade** tab.

The Order/Option dialog box appears.

2. Select the SMS tab, and the SMS dialog box appears.



ORDER / OPTION Order Option Sms	
Currency	USD/JPY
When Rate	
Phone Number	null
Send Order	Cancel

3. Enter the rate at which you wish to receive notification via SMS, and an SMS will be sent once the market rate reaches that point.

Open SMS Alert requests are listed under the **SMS Alert** tab in the **Portfolio** pane, from where they can be deleted should the user wish to cancel the SMS Alert Request.

Portfolio] Portfolio 🖉												
Transactions	Options	Orders	SMS Alert										
ld		C	Currency	Quote	Order Time	Status	Mobile						
1503		U	ISD/JPY	116.00	22-AUG-2007 08: 47: 57	IS PENDING	null						
1502		E	UR/USD	1.3550	22-AUG-2007 07: 12: 21	IS PENDING	null						
1500		U	ISD/JPY	114.75	22-AUG-2007 07: 09: 21	IS PENDING	null						

See the section on the Portfolio pane for additional details on deleting SMS Alert requests.

3.4.5 Adding Products to Table Trade

You can add trading instruments to the list under Table Trade (as well as remove them) via the main menu of the Trading Platform. This includes Commodities, Equities and Forex pairs.

Attp://finod.	2.finotec.com - Fo	rex Deal Comput	er - Microsoft Inter	net Explorer					
Configuration	CFD Commodities	Equity Forex	Report News Live	e Help					
🗒 RATES		Crosse	es 🕨						С
Table Trade	Chart	Majors							
Currency	Bid	Ask	IS OSD/JPT	Low	Time	Value Date	AMOUNT MIN	AMOUNT MAX	Open
EUR/USD	1.4133		I GBP/USD	1.4033	20: 59: 46	10-OCT-2007	50,000	10,000,000	Order/Option/S
USD/JPY	116.97		USD/CHF	116.35	20: 59: 50	11-OCT-2007	50,000	10,000,000	Order/Option/S
GBP/USD	2.0420		USD/CAD	2.0304	20:59:39	10-OCT-2007	50,000	10,000,000	Order/Option/S
USD/CHF	1.1781			1.1741	20:56:19	10-OCT-2007	50,000	10,000,000	Order/SMS
USD/CAD	0.9804		AUD/USD	0.9785	20: 59: 55	09-OCT-2007	50,000	5,000,000	Order/SMS
AUD/USD	0.8972		🗆 XAU/USD	0.8862	20:59:12	10-OCT-2007	50,000	5,000,000	Order/SMS
USA100/USD	2170.25		XAG4ISD	2121.50	20:18:34	15-MAR-2007	10	1,000	Order/SMS

Select an instrument to add to the list under the Table Trade tab. You can then place orders and trades in this instrument.

Clear the check box of a previously selected instrument in order to remove it from the list under Table Trade.

3.5 **Profile Pane**

The Profile pane displays basic account information:

PROFILE - E	EUR						сť
User	Trust Account	Margin Used	Opened P&L	Closed P&L	Equity	Available Exposure	Date
f45284t	66,534	9,446	-210	9,276	85,046	View	07-OCT-2007



The information displayed includes the Account Currency, the amount in the Trust Account (the remaining deposit amount less the margin used), the Margin used for open positions and orders, the potential profit or loss on open positions and orders (Opened P&L), the exercised profit and loss (Closed P&L), and the equity in the account which is the value should all positions be closed (Trust Account + Margin Used + Opened P&L + Closed P&L).

Clicking "Available Exposure" displays the maximum exposure the system will allow the trading account for various trading instruments in the following window:



3.6 Portfolio Pane

📅 Portfα	olio																	್
Transad	ctions	Options	Orders	SMS A	ert													
Trs Nb	Pos Nb	Trs	s. Date	B/S	Curi	Amounti	Curz	Amountz	Rate	Value Date	RT Rate	R/0	Closing	Open	Close	TP	SL	Trigger
1301725	1301725	27-SEP-	-2007 02:00:39	Sell	USD	175,000	JPY	20,202,000	115.44		117.00	0.00	117.00	-1,651				F
1301557	1301557	27-SEP-	-2007 02:00:39	Buy	EUR	70,746	USD	100,000	1.4135		1.4133	0.0000	1.4133	-10				F
1301513	1301513	27-SEP-	-2007 02:00:39	Buy	EUR	100,000	USD	141,350	1.4135		1.4133	0.0000	1.4133	-14				F
1292246	1292246	19-SEP-	2007 07: 16: 23	Buy	USA	10	USD	20,435	2043.50	15-MAR-2007	2170.25	0.00	2170.25	897				М

The **Portfolio** pane displays the information on spot/forward positions, options transactions, open limit orders and open SMS alerts.

3.6.1 Transactions Tab

The **Transactions Tab** displays information concerning open positions, including the transaction type (Spot or Forward), status (open/closed), the transaction value date, the trading instrument, order type (Buy or Sell), the currency amounts, the profit and loss potential for the position at current market rates, the rate at which the transaction was opened, the current market rate (closing rate) and any Take Profit and/or Stop Loss points.

Rollover a position:

1. At the **Transactions tab** of the Portfolio pane, click on the **Value Date** cell of the position you wish to rollover.

🛅 Portfo	Portfolio																
Transad	ctions	Options Orders	SMS A	lert													
Trs Nb	Pos Nb	Trs. Date	B/S	Curi	Amount	Curz	Amountz	Rate	Value Date	RT Rate	R/0	Closing	Open	Close	TP	SL	Trigger
1301725	1301725	27-SEP-2007 02:00:39	Sell	USD	175,000	JPY	20,202,000	115.44	11-OCT-2007	117.00	0.00	117.00	-1,651				F
1301557	1301557	27-SEP-2007 02:00:39	Buy	EUR	70,746	USD	100,000	1.4135	10-OCT-2007	1 4133	0.0000	1.4133	-10				F
1301513	1301513	27-SEP-2007 02:00:39	Buy	EUR	100,000	USD	141,350	1.4135	10-OCT-2007 C	lick to Rol	lover 100	1.4133	-14				F
1292246	1292246	19-SEP-2007 07: 16: 23	Buy	USA	10	USD	20,435	2043.50	15-MAR-2007	2170.25	0.00	2170.25	897				М



The **Rollover** dialog is displayed.

- 2. Select the time period for which you wish to create a forward transaction in the **Forward for** drop-down box.
- 3. Click **Rollover**.

The system will update the transaction details in the **Rollover** dialog window.

4. Click **Confirm** to finalize the transaction.

The position will then be changed to a forward position under the **Transactions tab** in the **Portfolio** pane.

TROLLOVER	
ROLLOVER F	Position 1301725
You Sold 175,000 U	ISD/JPY at 115.44
Initial Value Date	e: 11-OCT-2007
Forward for 11	<mark>Veek ▼</mark>
Rollover	Cancel
ROLLOVER	
ROLLOVER F	Position 1301725
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wea	2 k : 18-OCT-2007
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wee	ek : 18-OCT-2007
Initial Mid R	Pate : 116.990000
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wee	:k: 18-OCT-2007
Initial Mid R	:ate : 116.990000
Swap Point	:S: -0.10
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wee	ek: 18-OCT-2007
Initial Mid R	(ate : 116.990000
Swap Point	S : -0.10
Final rate :	116.89
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wee	ext: 18-OCT-2007
Initial Mid R	:ate : 116.990000
Swap Point	:s : -0.10
Final rate :	116.89
Confirm	Cancel
ROLLOVER F	Position 1301725
Initial Value Date	: 11-OCT-2007
Forward for 1 Wee	:k: 18-OCT-2007
Initial Mid R	:ate : 116.990000
Swap Point	:S: -0.10
Final rate :	116.89
Confirm	Cancel

Closing a Position

Click on the **Closing Rate** cell of the position ticket you wish to close in order to close an open position.

📅 Portfα	olio																	
Transac	ctions	Options	Orders	SMS A	lert													
Trs Nb	Pos Nb	Trs	s. Date	B/S	Curi	Amount	Curz	Amountz	Rate	Value Date	RT Rate	R/0	Closing	Open	Close	TP	SL	Trigger
1301725	1301725	27-SEP-	-2007 02:00:39	Sell	USD	175,000	JPY	20,202,000	115.44		117.00	0.00	117.00	-1,651				F
1301557	1301557	27-SEP	-2007 02:00:39	Buy	EUR	70,746	USD	100,000	1.4135		1.4133	0.0000	1.4133	-10				F
1301513	1301513	27-SEP-	-2007 02:00:39	Buy	EUR	100,000	USD	141,350	1.4135		1.4133	0.0000	1.4133		1			F
1292246	1292246	19-SEP-	-2007 07: 16: 23	Buy	USA	10	USD	20,435	2043.50	15-MAR-2007	2170.25	0.00	2170.2	IICK TO C	lose			М

The Close Position dialog box will appear.

There are two options for closing a position -1) Close at Market or 2) Close at the currently quoted rate.

- Selecting Close at Market will result in the position being closed at the prevailing market rates at the time of the transaction.
- Selecting Close at {rate} will result in an instruction to close at the specific market rate. Should the market rate change in the interim between clicking the button and the order being processed, then the instruction will be cancelled.

 CLOSE POSITION (190	01725)
You Sold 175,000 Value Date	USD/JPY at 115.44 : 11-OCT-2007
Close At Market	Close At 117.00
Ca	ncel

Closed positions will remain being listed under the Transactions tab as "closed" until the value date is reached when they will be sent to the history report.



Modifying a Position

1. Click on the Take Profit (TP) or Stop Loss (SL) cell of the transaction.

🦑 Portfolio	D														
C Spots	@ Op	tions	C Orde	ers 📲	SMS	Alert									
Туре	Status	Valu	e Date	Instrum	ent	B&S	Amounti	Amountz	P&L	P&L %	Open Rate	Closing Rate	TP	SL	Details
forward	open	August	t 30, 20	EUR/US	3D	Buy	40,000	53,980	-19.00	-1.6	1.3495	1.3488			t1278644
spot	open	August	24, 20	USD/JF	γ	Buy	100,000	11,440,0	129.00	5.8	114.40	114.60			t1278638
spot	open	August	24, 20	EUR/US	SD	Buy	74,184	100,000	28.00	1.3	1.3480	1.3485			t1278183
forward	open	August	t 27, 20	EUR/US	SD	Buy	100,000	134,020	632.00	21.2	1.3402	1.3487			t1275459
spot	close	Augus	t 23, 2007	EUR/US	D	Buy	40,000	53,912	39.00	3.3	1.3478	1.3491	1.3545	1.3411	t1278217
snot	close	August	23 20	ELIR/US	30	Buy	50,000	67 385	63.00	4.2	1 3477	1 3494		1 3123	11278156

The Close Order dialog appears.

CLOSE ORDER	
CLOSING ORDER	for position 1301725
You Sold 175,000	JSD/JPY at 115.44
Value Date :	11-OCT-2007
Take Profit At =	EUR
Stop Loss At = 118.11	EUR
🔤 Tra	iling SL
Modify Now	Cancel

- Modify or enter any Take Profit and/or Stop Loss levels. Take Profit and Stop Loss levels can be entered as a rate or as a fixed amount in the account currency. The system will automatically convert a fixed amount into a rate quote for that instrument that corresponds to the fixed amount selected for the TP and/or SL.
- 3. Select **Trailing SL** if you want to establish the Stop Loss as a Trailing Stop Loss.

The Trailing Stop feature allows traders to place a stop loss order which automatically updates to lock in profit as the market moves in the trader's favor. The Stop Loss price is adjusted as the price fluctuates. In a rising market, the system will keep the interval between the market price and the SL after submitting the Trailing SL. In a declining market the original Stop Loss rate always will be remain in effect. In a rising market the current market price is higher than the market price at the time of the most recent Trailing Stop Loss change. This results in an interval between the market price and the current SL that is greater than the most recent Trailing SL interval that was set. The system will then set the SL to "market minus last interval" for a long position or "market plus last interval" for short.

Example:

If the client bought 100,000 EUR/USD with Trailing SL set to 1.3350 and the market price at 1.3400. The interval is 0.0050

If the rate changes to 1.3402, then the interval will be greater than 0.0050. Therefore SL = market - 0.0050 = 1.3402 - 0.0050 = 1.3352.



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3.6.2 Orders Tab

The "Orders" tab of the portfolio pane lists all open orders that have not yet been executed. Orders are set at a specific level to trigger the execution of the trade. Once the order is accepted, it will be listed under the "Orders" tab where it will remain as a waiting order until the market moves to the rate specified in the order, or the order is cancelled. Once the trade is executed, the position will disappear from the "Orders" tab and reappear as an open position under the "Spots" tab.

] Portfolio													
Transactions Options	Orders S	MS Alert											
Date(GMT)	Order Nb	B/S	Curi	Amounti	Curz	Amountz	OPEN RATE	TP	SL				
09-OCT-2007 08: 37: 53	43797	Buy											
09-OCT-2007 08: 07: 35	43795	🕏 Buy	USD										
		Click to Mor	didv Order										

To modify an order:

1. Click on the specific order you wish to modify.

The Modify Order dialog appears.

- 2. Modify any of the parameters (Rate/Take Profit/Stop Loss rate) for the order.
- 3. Click **Modify Order** and the modification to the order will be processed.



Note: Only the exchange rate, Stop Loss and/or Take Profit levels can be changed for an existing order. If you wish to change the order size or the currency/instrument specified in an order, you must first delete the existing order and then enter a new one.

To delete an order:

1. Click on the specific order you wish to modify.

The Modify Order dialog appears.

2. Click **Delete Order** and the order will be deleted and removed from the list under the **Orders** tab.

MODIFY ORDER	
Order to Dire 400 000 FUD (1)	CD.
	50
Take Profit At -	
Modify Order Delete Order	Cancel



Trading Platform User Guide

3.6.3 Options Tab

The **Options** tab of the portfolio pane lists all open options transactions. The details listed include the trading instrument and amount, Type, Expiry date, strike price and/or trigger price, the options premium paid/collected, the current close out price and current open Profit and Loss (P&L).

📅 Portfo	Portfolio														
Transac	tions Options	Order	s SMS	Alert											
ld	Trs. Date	B/S	Amount	Product	Туре	Value1	RT_MIN	Valuez	RT_MAX	Expiry	Pay Out	Premium	Close At	P&L	Trigger
1304946															M
															8.4

The Option **Type** codes are as follows:

VC = Vanilla Call	BCRI = Barrier Call Reverse Knock In
VP = Vanilla Put	BCRO = Barrier Call Reverse Knock Out
VSG = Vanilla Strangle	BCKI = Barrier Call Knock In
VSD = Vanilla Straddle	BCKO = Barrier Call Knock Out
EOT = Exotic One Touch	BPRI = Barrier Put Reverse Knock In
ENT = Exotic No Touch	BPRO = Barrier Put Reverse Knock Out
EBR = Exotic Double No Touch (Barrier)	BPKI = Barrier Put Knock In
EUD = Exotic Double One Touch (Up or down)	BPKO = Barrier Put Knock Out

To close an options transaction:

1. Click on the desired option.

The Close Option box will appear

CLOSE Option # 13	90 49 46				
Sell Option at : 480 EUR					
Close Now	Cancel				
Close How	Cuncor				

2. Click on **Close Now** in order to execute the transaction.

The option will then be closed and will be listed in the **Options** tab until the value date is reached. Closed options will appear with a grey color bar instead of blue.

Portfolio a'															
Transactions Options Orders SMS Alert															
ld	Trs. Date	B/S	Amount	Product	Туре	Value1	RT_MIN	Valuez	RT_MAX	Expiry	Pay Out	Premium	Close At	P&L	Trigger
1304946															M
1304942	07-OCT-2007 09:	Buy	100000	EUR/USD	VC	1.4200	1.4135		1.4135	07-NOV-2		675	557	-118	M



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3.6.4 SMS Tab

🎮 Portfolio 🛛 🗖									
Transactions Options	Orders SMS Alert								
ld	Currency	Quote	Order Time	Status	Mobile				
1503	USD/JPY	116.00	22-AUG-2007 08: 47: 57	IS PENDING	null				
1502	EUR/USD	1.3550	22-AUG-2007 07: 12: 21	IS PENDING	null				
1500	USD/JPY	114.75	22-AUG-2007 07: 09: 21	IS PENDING	null				

The SMS Tab of the Portfolio pane lists all pending SMS Alert requests. The information displayed includes the instrument, the market quote for which an alert has been requested should the instrument reach the requested price, the date requested, the status, and the cellular phone to which the request will be sent.

In order to delete an SMS Alert request, click on the request. The following dialog window will appear.

🛅 SMS	Alert
?	Do you want to delete this alert?
	Yes No

Click on "Yes" in order to delete the SMS Alert request from the list.

3.7 Rates Pane/Chart

For detailed information on the Chart tab of the Rates Pane and the charts functionality of the Finotec trading platform please see the following chapter, "Charts and Indicators in the Finotec Trading Platform".

4 Charts and Indicators in the Finotec Trading Platform

Technical analysis is a method which utilizes present and historical price data in an attempt to predict future price movements of a trading instrument. As part of its real-time Trading Platform, Finotec has included a real-time charting package, which is available as an integrated feature on the Finotec Trading Platform. Traders can launch real-time charts directly off the platform. The charts employ data directly from the Finotec dealing desk, and updates dynamically in real-time. This charting tool gives you the ability to save chart layouts for easy access, and contains over 50 technical indicators used in technical analysis. The professional graphs and charts, with all the flexible research tools that are part of the Finotec Trading Platform, gives the trader wishing to use technical analysis as part of the decision-making process, a powerful toolbox. Using this toolbox, the trader can discern the structure of prices in the marketplace and attempt to predict similar price movements in the future based upon probability and statistical analysis.

4.1 Working with Charts

The various charts and indicator tools are found in the Instrument pane of the Trading Platform. This pane can be expanded or contracted as described previously in the user guide.



The Finotec Trading Platform offers various tools and features that can be used in order to change and customize the charts on the platform in order to enhance your trading experience.



4.1.1 Changing the Trading Instrument

You can change the trading instrument by clicking on the current trading instrument, which opens a menu of various instrument types that can be selected for the main chart. You can select from a wide variety of Forex Crosses, Forex Majors, Equities, Commodities and CFD's.



Select the instrument upon which you wish to do your analysis and the screen will change the displayed chart to this instrument.

4.1.2 Changing the Chart Type

There are several types of charts available on the Trading Platform for the benefit of the user The default chart type is the "Candlestick". In order to change the chart type click on the "wrench" Price Symbol that appears in the upper left-hand corner of the chart.

Alternatively you can right-click anywhere on the chart to bring up the "Settings Price" button.

Settings Price...



Add	Colors: uptrend / downtrend
Price	Colors: even / odd days
	Color uptrend
	Color downtrend
	Width
	-
	Style
	Mountain 💌
	✓ Highlight value on Y-axis
	Data Close 🗨
	Scale type Linear scale 🔻

After you click on either of the buttons, the "Settings" window will appear.

At this window you change various settings, such as chart element colors, for the selected chart. Changing the chart type you wish to display is achieved via the **Style** drop-down list.

Style	
Candlestick	2
Histogram	
Points	
Invisible	
Bar chart	
Candlestick	
Mountain	

Select a different chart type, and the chart displayed for the current instrument will automatically change to the new chart type.

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4.1.3 Time Scale

The user can change the displayed time scale of a selected chart. You can define two different parameters:

- > The amount of historical data to load ("Duration")
- > The time scale ("View") for the graph within the chart you are viewing.

The left-hand drop-down box changes the duration of the horizontal axis at the bottom of the chart.



You can also resize the horizontal scale by holding down the left mouse button on the horizontal time-scale, and moving the mouse to the left or to the right.

Duration defines the quantity of data you wish to load. For instance, if you wish to have 2 years of quotations loaded into your chart should select "2 Years" in the left-hand drop-down box.

Changing the trading instrument will not affect the selection in terms of the duration.

Your duration selection directly impacts the time it takes for the program to load the necessary data: 1 day of quotations will obviously take less time to load than 5 years of quotations.

Note: You can also select the quantity of quotes to load in terms of "units". One unit corresponds to one trading day. 50 units therefore correspond to 50 trading days or 10 weeks of quotations.



The right-hand drop-down box is used to change the time-scale frequency of the quotes on the graph within the chart. e.g. Tick by Tick, seconds, minute, X minutes, X hours, daily or weekly.



Timescale is the representation of each candlestick or bar on the chart. Changing the timescale resolution will directly affect the meaning of each candlestick (or bar, or any other dot as per the relevant chart type that was chosen). The timescale resolution defines the number of time units which one candlestick contains. For instance, each candlestick will represent 5 minutes of trading orders if you select "5 minutes" in the right-hand drop-down box.

Calculation method: in a weekly view for instance, the open, high, low, close prices are respectively the Monday opening, the highest, the lowest and the Friday close of each week. The volume in this mode is the sum of the volumes of the 5 trading days of each week.

Changing timescale resolution affects all graphs, indicators and trend lines.

Note: The timescale resolution that can be displayed in the chart is dependent upon the duration selected for the horizontal axis. If the selected timescale for the graph is too small for the duration previously selected for the horizontal axis, then the duration on the horizontal axis will automatically be shortened to accommodate the newly selected shorter timescale.

You can resize the scale of the vertical axis by holding down the left mouse button on the vertical time-scale and moving the mouse upwards or downwards.



4.1.4 Displaying Multiple Charts Simultaneously

On the Finotec Trading Platform, you can display up to three different charts simultaneously. In this way you can track and view three separate instruments without the need to re-load the chart data.

Choose the **Windows** menu under the chart tab, and select the **New Chart 1** check box In order to open a second (and third) chart.

🗖 RATES				
Table Trade	Ch	art		
EUR/USD Opti	Wir	ndows		
	A	۳N	lew Ch	art 1
	U ≉		lew Ch	art 2

A new chart window will appear as shown:



The additional chart windows can be re-sized, adjusted and moved similar to any other window pane in the platform.

Clear the New Chart check box(es) in order to close the additional chart window(s).


4.1.5 Navigation Icons Toolbar



1. Click on the Navigation Toolbar icon (shown above) in order to display the upper Navigation Icon Toolbar.

EUR/USD	Options	Windows	
---------	---------	---------	--

	🕞 🕰 🗣 🖍 🖍 🗯 🗾 🥢	1/ 🗑 🛠 🔜 🗸	
(AL	2 years 💌	Daily 💌	Add indicator

2. Place the cursor over an icon in order to display the instructions for the selected tool, as shown below.

EUR/USD Options Windows

	🗟 😩 🔩 🖍 🗡 👘 👷 🔳 💌		
		,	Add indicator
	Zoom Mode		
Price	This function allows you to zoom the chart. Click on the left button of the mouse to set the first date. Move the mouse and		
	click again on the left button to set the second date or click on the right button to cancel the zoom process.		
	Note that in a zoomed view, you can use the horizontal scroll bar to view other dates.		
	At the bottom of the chart, you can also use the - or + icon (magnifying glass) to zoom the chart.		M. A. A
	By clicking on the time scale or price scale and by moving your mouse you can compress your charts.	JAN CALL	ph ^{an} Will

Note: Popup instructions are available for the tool you are interested in.

3. Click on the icon in order to activate the tool. Follow the on-screen instructions in order to use the relevant features of the selected navigation tool.



4.1.5.1 Description of the Icons on the Upper Tool Bar

🕞 😩 🔩 🖍 💉 🕴 🛒 🗉 🥢 🖉 🔚 🔽

The navigation toolbar icons on the upper toolbar are as follows:

Cursor Mode (Default)	1	This icon corresponds to the Standard Mode, which is selected by default. Click on the left button of the mouse wherever on the charts, hold down and move your cursor to move the charts.
Alerts	ļ	Allows you to create an alert. Click on the icon and then in the chart displaying the security for which the alert will be set. See below for additional details on setting alerts in the charts.
Zoom Mode	ġ,	Click on the chart to set the first date of the time-period on which you wish to zoom in. Move the mouse rightwards and click again to set the second date. Note that you can use the horizontal scroll bar at the bottom of the chart to see quotes from a different range of dates with the same zoomed view.
Draw Segments	*	Allows you to draw segments. Click on the chart to define the first point of your segment. Then move the mouse cursor and left-click again to define the second point of the segment.
Draw Lines	1	Allows you to draw lines. The method to draw lines is similar to drawing a segment. Clicking on the chart to successively define two points through which the line will be drawn.
Draw Horizontal Lines	~~	Allows you to draw a horizontal line.
Draw Vertical Lines	¥	Allows you to draw a vertical line.
Fibonacci Retracements	,	Select the Fibonacci levels icon and left-click on two points in the chart to define the two extremes of the Fibonacci levels. A series of horizontal lines are drawn at the Fibonacci levels of 0.0%, 23.6%, 38.2%, 50%, 61.8% and 100% of the trend line. Fibonacci levels can be customized using the" Editing an Object" feature.



Text Mode	Ŧ	Clicking on the icon allows you to add text on the charts. Once the icon is pressed down, you can click anywhere on the charts to type your text. A text window will automatically open, allowing you to enter the text and to select the text's font, size, style and color. Click on Close to place the text in the desired location on the chart.
Copy an Object	H	Allows you to make a copy of a line or text element on your chart. Simply click on the object you wish to copy and click anywhere else on the chart to paste the new object Note: When you have selected this icon, as well as the Move, Delete or Edit icons and the cursor approaches an object on the chart, this object will be highlighted in light blue, indicating readiness to select it.
Move an Object	16	The button is very similar to the previous one, but instead of copying an object, the same procedure will move any object you have selected.
Delete an Object	a	Select this icon and then click on any chart object (text or line) in order to delete it.
Editing an Object	*	 Allows you to change the characteristics of a chart object, such as a text element or a line. Click on the object you wish to modify, and the Settings window opens. This will enable you to modify the characteristics of the object: > Text - style, font, size and color (screen example shown above under Text Mode icon); > Lines - width, color, style and limits (shown opposite).
Color Selection	-	Click on this icon to change the object color prior to placing a new object in the chart. This feature is very useful to draw support and resistance with different colors.



4.1.5.2 Description of the Icons on the Lower Toolbar

There are additional customization and navigation icons on the lower tool bar below the chart:

±					-
in 🖓 📇		•		: Q	. 🕀
🗰 🔨 👄		L KU	↔		• •

The toolbar icons on the lower toolbar are as follows:

Saving and Loading Graph Templates	ø	See the section on saving and loading template charts below for a full description of this feature.		
Adding Elements to Graphs	<u> -</u> 7	Click on this icon, in order to access a library tools that can be used in your technical analysis.		
Saving and Printing Charts	4	Click on this icon and set the width and height of the image of the chart. It will be saved to your PC as a .PNG graphics file at a location of your choice. You can then print the chart via your graphics program.		
Save your present studies		This functionality is non-operational at the present moment.		
Change the Time Period		Drag the bar in order to change the time period you wish to view on the horizontal axis.		
Set Graph Properties		Click to set the properties of the graph. Select the color of your choice. Select the Horizontal grid check box to enable the horizontal gridlines on the graph. Select the Vertical grid check box to enable the vertical gridlines. Chart settings Charts Background (even days) Background (odd days) Text Scale background Scale text Display indicator name : Cursor on chart Vertical scale density : High Horizontal grid Close		
Default Optimized Scale	G	Click on to return to the optimized view of the graph.		
Zoom Out	9	Click to zoom out on the graph.		
Zoom In	€ _	Click to zoom in on the graph.		

4.1.6 Saving and Loading Chart Templates

The Trading Platform allows the user to design custom charts and save them as templates for easy access in the future.



1. Click on the Saving and Loading Graph Templates icon.

The following menu will appear. This menu contains any previously saved templates.

Save or delete	
Basic	
Basic + Boll.	
Basic + Boll. + RSI	
Basic + MACD	
Default template	

	Saved templates :
	ourou tompiatoo t
Basic	
Basic + Boll.	
Basic + Boll. + R	SI
Basic + MACD	
Templa	te to be saved or deleted :
Templa	te to be saved or deleted :

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2. Click on Save or delete.

The Template window will appear. Previously saved templates are listed.

3. Type in the name of the new template in the box and click **Save**.

Whenever you want to load the template again, simply click on the **Saving and Loading Graph Templates** icon. The name of your saved template will appear in the menu. Select the template and it will be loaded into the graph.

To delete a previously saved template:

- 1. Follow the above procedures until the **Template** window appears.
- 2. Select the template you wish to delete.
- 3. Click Delete.
- 4. Press **OK** at the confirmation request.

The template is deleted and no longer appears on the **Save or delete** menu nor in the **Template** window.

4.1.7 Adjusting the Chart Colors

Click on the Set Graph Properties icon.

The Chart Settings window appears.

Select the desired **Background** color for both even and odd days in order to change the chart background color.

Select the desired background color of the chart indices in **Scale Background**.

Select the desired Text color.

Select the desired text color for the text on the chart scale text in **Scale text**.

Chart settings		2
Charts		
Background (even days)		
Background (odd days)		
Text		
Scale background		
Scale text		
Display indicator name :	Cursor on chart	•
vertical scale density :	Normai	
🔲 Horizontal grid		
Vertical grid		
Clos	se	



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The **Color Choice** window appears for all of the above selections.

Choose your desired color or set a customized color palette with the **HSB** or **RGB** tabs.

Click OK to save the selected color.

The chart will then be presented with your chosen color scheme:





4.1.8 Cursor Type

To change the cursor type on the chart:

Table Tra	ade Ch	art		
EUR/USD	Options	Windows		
	Cursor type Cursor type			
	Cursor mode after each drawing			
	☑ Drawing assistance			
	☑ Lines displayed on inferior time units ○ None			

- 1. Click on Options as shown above
- 2. Click on Cursor Type.
- 3. Select your preferred cursor to display on the charts Circles, a vertical Line, Crosshair or None.
- A Crosshair will display as crossed vertical and horizontal red lines as shown below:





The crosshair lines accompany the cursor and can display various instrument values as shown above. In order to display these values:

- 1. Click on **Options** as shown.
- 2. Click on Display Cursor Details on Chart Windows.
- 3. Locate the crosshair at any point in the chart and the screen will display the relevant information for that point on the chart, as shown above.

Clear this check-box in order not to display this information.

The time-line and rate information for the selected point will be shown in a yellow box on the horizontal and vertical axes respectively.

TRATES				
Table Tra	nde	Ch	art	
EUR/USD	Options		Wi	ndows
	Cur Cur D Cur D Cur D Cur D Cur D Cur Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur D Cur Cur Cur Cur Cur Cur Cur Cur	sor ty ursor rawir ines o rt sou ound opup rrow isplay	ype ng as displ unds on a on a on a	♦ de after each drawing sistance ayed on inferior time units llert & ProBacktest llert & ProBacktest llert & ProBacktest llert & ProBacktest
	☑ Display o☑ Contextu		y obj «tual	ects help



4.2 Chart Types

There are several types of charts available on the Trading Platform. The default chart type is the "Candlestick".

4.2.1 Candlestick Chart



A candlestick chart is a price chart that displays the high, low, open, and close for a security over a specified period of time.

The thin black line indicates the spread between the high and low prices for the period. A long line shows a large difference between the high and low for the period and would indicate a relatively volatile market. A short line shows a small difference between the high and the low and would indicate a relatively stable market.



The colored rectangle surrounding the vertical thin black line indicates the spread between the opening price and the closing price for the period (not necessarily the high and the low for that period). On the Finotec Trading Platform a green rectangle indicates an opening price lower than the closing price showing upward movement in the price. A red rectangle indicates an opening price higher than the closing price. Note that these colors can be changed in the "Settings" window for the Candlestick chart type, as explained above in Changing the Chart Type.



A longer rectangle indicates a large difference between the opening and the closing prices, while a short rectangle indicates a smaller change in price for the time period.

4.2.2 Bar Chart



A bar chart is a style of chart used by some technical analysts that displays the high, low, open, and close for a security each day over a specified period of time.

The top of the vertical line indicates the highest price a security traded at during the day, and the bottom represents the lowest price. A long line shows a large par between the high and low for the day and would indicate a relatively volatile market. A short line shows a small par between the high and the low and would indicate a relatively stable market.

The closing price is displayed on the right side of the bar, and the opening price is shown on the left side of the bar. An opening price higher than the closing price shows a downward trend. An opening price that is lower than the closing price shows upward movement in the price.



The colors of the bars for upward and downward movements can be changed in the "Settings" window for the "Bar" chart type, as explained above in Changing the Chart Type.



4.2.3 Line Chart



A Line Chart is a style of chart that is created by connecting a series of data points - such as each period's closing price - together with a continuous line.

As you can see from the chart above, a line chart can give the reader a fairly good idea of where the price of an asset has traveled over a given time frame. For charts that cover long periods of time and have many data points, such as a 10-year chart, clutter is reduced so that trends and patterns may be seen more easily.

Change the data point you wish to display via the **Data** drop-down box in the **Settings** window.

Select from amongst 4 different line types when choosing a Line Chart in the **Style** box of the **Setting** window.







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4.2.4 Points Chart



Represents price points as a series of dots on the chart.

4.2.5 Histogram Chart



A graphical representation, similar to a bar chart in structure, that organizes a group of data points into userdefined ranges. The histogram condenses a data series into an easily interpreted visual chart by taking many data points and grouping them into logical ranges.



4.2.6 Mountain Chart



A Mountain Chart is a graphical representation, similar to a histogram, which condenses a data series into an easily interpreted visual.

4.3 Adding Indicators

4.3.1 Adding Technical Analysis Indicators to the Chart:

2 years 💌	Daily 💌	Add indicator
-----------	---------	---------------

1. Click the **Add Indicator** button located on the upper toolbar to open a list of the technical indicators available to the user.

The **Add Indicator** window will appear. Each indicator has a detailed explanation on how to use the indicator as part of technical analysis.

otec

🗷 Add indicator		
Price		MACD - Moving Average Convergence Divergence
Moving average (on price)		Calculation :
ADX		The blue line of the MACD is obtained by substracting the y days exponential
Aroon		moving average from the x days exponential moving average
Average True Range		The red line of the MACD is obtained by calculating a z days exponential moving
Bollinger (on price)		average of the blue line
Bollinger bandwidth		v y and 7 are the M&CD narameters, twnically equal respectively to 12, 24 and 9
Chaikin volatility		The MACD histogram is obtained by substracting the red line from the blue line
Chande Kroll stop (on price)		The MACD histogram is obtained by substracting the red line norm the blue line.
Chande momentum oscillator	_	Interpretation
Change		
Commodity Channel index		MICOD is an available thread indicator, and partly principal the delays obtained
Cycle		WACD is an excellent trend indicator, and parily minimises the delays obtained
DEMA (on price)		with the usage of simple moving averages.
Detrended price oscillator		There are 2 basic ways to use MACD:
Directional movement		Crossings:
Dynamic value horiz line (on price)		A buy opportunity appears when MACD crosses upwards its signal line.
Elder Ray		A sell signal may be triggered when MACD crosses downwards its signal line.
Envelopes (on price)		The divergences between the MACD histogram and the price quote identify
Historical volatility		major reversal points and give strong buy/sell signals.
Horizontal line (on price)		A bullish divergence occurs when stock prices make new lows while the MACD
Ichimoku (on price)		histogram fails to make new lows.
Linear regression (on price)		A bearish divergence occurs when the stock price makes new highs while the
Linear regression slope		MACD histogram fails to make new highs.
MACD simulified		The bullish and bearish divergences are more significant when the MACD is in
Maco, simplified		an overbought or oversold level.
Mass Index		The opportunities appearing in longer time horizons (weekly, monthly) generate
Nomenium Developie SAR (op price)		larger price movements.
Pivot points (on price)	-	
Five points (on price)	-	
		Add indicator Close

- 2. Select the indicator in order to see the explanation.
- 3. Click the Add indicator button in order to add the indicator to the current chart.

The indicators that note "(on price)" after the indicator name will appear overlaid on the main price graph, as shown below for example.





The other indicators will appear as a new graph located below the currently viewed graph, as shown below.



Multiple indicator graphs can be displayed simultaneously.





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4.3.2 Adjusting the Chart Layout

		•
Switching the chart layout order	The layout order of the graphs can be changed. Select the title of the graph located in the upper left- hand corner and drag the mouse until the Swap notice appears. Let go of the mouse and the graphs will switch order.	MACD (12 26 9) 🥬 🗖 Swap MACD - Price
Maximize the graph pane	Click on the window symbol in the upper left-hand corner of the chart in order to maximize an indicator pane.	MACD (12 26 9) 🥬 🗂 🔇
Minimize the graph pane	Click on the double window symbol in the upper left-hand corner of the chart in order to minimize the indicator pane. You will then be able to view the other open indicators.	MACD (12 26 9) 🥠 🗗 🔇
Deleting an indicator graph from the charts pane	Click on the X symbol in the upper left-hand corner of the chart in order to delete an indicator located in a separate indicator pane.	MACD (12 26 9) 🄑 🗂 😵
Deleting an indicator from the main Price chart	Right-click on the indicator located on the main Price chart in order to delete it. A pop-up menu will appear and select Delete {Indicator Name} .	Settings Boll down Delete Bollinger Chart settings Maximize Price Restore Price



4.3.3 Changing the Settings of Indicators:

1. Click on the "wrench" symbol in the upper lefthand corner of the chart as follows:

Price 🄑 🗂 😮 or MACD (12 26 9) 🥬 🗂 😵

Alternatively, right-click on the indicator to bring up the following menu:

Settings Price		Settings MACD
Maximize Price		Maximize MACD
Restore Price	or	Restore MACD

Select Settings {Chart Type}.

The **Settings-Price** or **Settings-{Indicator Type}** window will appear.

- 2. Select the indicator for which you wish to change the settings.
- 3. Adjust the various settings accordingly and then press **Close**.

Note: You can also delete the selected indicator from the graph using the **Settings** window. Select the indicator you wish to remove from the chart and click **Delete**.

ettings - Price	
Add	Color uptrend
DEMA	
Res2	Color downtrend
Resi	
Pivot	
Sup1	Width
Sup2	
Horizontal line	
Price	Style
Dynamic Hline	
Boll up Dall dawn	· · · · · · · · · · · · · · · · · · ·
Boll down	
Doil Milaule	✓ Highlight value on Y-axis
	MA nbr periods 20 ×
	Standard deviation 2
	Method Simple 🗸
	Apply to Close 🗨
	Delete
	Close

4.4 Setting Alerts on the Charts

On the Finotec Trading Platform you can set user-defined alerts on the main price chart or on the various indicator charts. You can create alerts based on:

- > The specific price of a security.
- > The specific price of a customized indicator.
- > The crossing of a customized line with a customized indicator.
- > The crossing of a customized indicator with another customized indicator.

Setting Alerts

An alert may be either a single condition or based upon multiple conditions (which were listed above) that occur simultaneously.

1. Click on the Alerts icon.





2. Click on the chart for which you wish to create an alert.

The **Alert Settings** window appears in which you can define all the characteristics of your alert. The chart – price or indicator - for which you are setting alerts appears at the bottom of this window.

3. Select the parameter for which you wish to define the alert level at the **Time unit** drop-down list box.

The various indicators on the current chart will appear on this list:



- 4. Enter the parameter value in the box to the right of the **Value** drop-down box.
- 5. Click **New** to save the alert.





Multiple Conditions

In order to create an alert based upon multiple conditions or criteria:

1. Set the first condition as per above.

Note: Do not click New before setting the additional conditions

- 2. Click on Add condition.
- 3. Click again on the chart or indicator for which you wish to set the next condition.
- 4. Select the parameter in the **Value** drop-box shown and enter the limit for the alert.
- 5. Click on New.





In order to add additional conditions follow the above steps 1 through 4 for each new condition prior to selecting **New**.

Modifying Alerts

The current status of the alerts you created are available in the Alerts Status window.

Right-click on the chart in order to launch the **Display** menu, and select **Alerts Status**.

Display 🔹 🕨	Alerts status
Settings Price	

The Alerts Status window will appear.

🗘 Alerts status						
4 عر	Name	Reference 1	Corn	Reference 2	Status	Period
0	EUR/USD Spot	Price	> =	Value	Waiting	Daily
1	EUR/USD Spot	Price	< =	Bollinger	Triggered	Daily
1	EUR/USD Spot	MACD	> =	Value	Waiting	Daily
2	EUR/USD Spot	Stochastic	> =	Value	Waiting	Daily

The list includes waiting alerts as well as those that have been triggered already.

Click on an alert in order to modify or delete it. The **Alert Settings** window will appear. Make your desired changes and click **Modify** in order to modify the alert. Click **Delete** in order to delete the alert.

User-defined sounds can be used for the alert signals.

- 1. Click on the **Alert Settings** window and the **Alert Sounds** window appears:
- 2. Click **Search** in order to locate and apply your chosen sound file (e.g. .wav, .au, etc.) to the various alert signals.

ert sounds	2
Undefined Default sound	Search
Default sound 💌 Search	Enter short Default sound Very Search
Exit with gains Default sound Search	Exit with losses
Loo	p sound
ок	Cancel

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4.5 Commonly Used Indicators

4.5.1 Moving Averages





Moving averages are one of the most popular and easy to use tools available to the technical analyst. They smooth a data series and make it easier to spot trends, something that is especially helpful in volatile markets. They are useful in highlighting a trend because they display the average price of a security at a given time. They also form the building blocks for many other technical indicators and overlays.

You can place multiple moving average indicators on the price chart, based on various different time periods or parameters.

You can change the settings of the moving average indicator at the Settings window. Select the moving average type you wish to display via the **Method** drop-down box.



When the short moving average rises above the long moving average there is an upward trend and when the short moving average falls below the long moving average there is a downward trend. You could equally use only one moving average and compare it with the price for trading purposes.





The Relative Strength Index (RSI) is an extremely useful and popular momentum oscillator. The RSI compares the magnitude of a stock's recent gains to the magnitude of its recent losses and turns that information into a number that ranges from 0 to 100. It takes a single parameter, the number of time periods to use in the calculation. In general this is 14 periods, but on the trading platform this setting is adjustable at the Settings window for the RSI indicator in the filed labeled **Nbr periods**.

RSI is an overbought / oversold indicator. Buy signals occur generally when crossing below 30 indicating the market is "oversold" and sell signals occur when crossing above 70 indicating the market is "overbought".



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RSI also gives good divergence signals. A bullish divergence occurs when the stock price makes new lows while the RSI fails to make new lows. A bearish divergence occurs when the stock price makes new highs while the RSI fails to make new highs.





The Stochastic Oscillator is a momentum indicator that shows the location of the current close relative to the high/low range over a set number of periods. Closing levels that are consistently near the top of the range indicate accumulation (buying pressure) and those near the bottom of the range indicate distribution (selling pressure).

%K =	100 x (<u>Recent Close – Lowest Low (n)</u>)
		Highest High (n) – Lowest Low (n)	-)
%D =	3-period moving average of %K		
(n) =	Number of	of periods used in calculation	

The first parameter is the number of days used to calculate %K, the second is the number of days to be considered for the moving average of %K (generally 1 for Fast Stochastic and 3 for Slow Stochastic), and the third is the number of days to be considered for the moving average of %D.

Readings below 20 are considered oversold and readings above 80 are considered overbought. However, a reading above 80 is not necessarily bearish nor a reading below 20 bullish. A security can continue to rise after the Stochastic Oscillator has reached 80 and continue to fall after the Stochastic Oscillator has reached 20. It is believed that some of the best signals occurred when the oscillator moved from overbought territory back below 80 and from oversold territory back above 20.



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One of the most reliable signals is to wait for a divergence to develop from overbought or oversold levels. A bearish divergence occurs when the stock price makes new highs while the Stochastic fails to make new highs. Once the oscillator reaches overbought levels, wait for a negative divergence to develop and then a cross below 80. This usually requires a double dip below 80 and the second dip results in the sell signal.

A bullish divergence occurs when the stock price makes new lows while the Stochastic fails to make new lows. For a buy signal, wait for a positive divergence to develop after the indicator moves below 20. This will usually require a trader to disregard the first break above 20. After the positive divergence forms, the second break above 20 confirms the divergence and a buy signal is given.





Moving Average Convergence/Divergence (MACD) is one of the simplest and most reliable indicators available. MACD uses moving averages, which are lagging indicators, to include some trend-following characteristics. These lagging indicators are turned into a momentum oscillator by subtracting the longer moving average from the shorter moving average. The resulting plot forms a line that oscillates above and below zero, without any upper or lower limits.

The most popular formula for the "standard" MACD is the difference between a security's 26-day and 12-day Exponential Moving Averages (EMAs). Of the two moving averages that make up MACD, the 12-day EMA is the faster and the 26-day EMA is the slower. Closing prices are used to form the moving averages. Usually, a 9-day EMA of MACD is plotted along side to act as a trigger line.



Note: These variables can be changed in the Finotec Trading Platform under the **Settings – MACD** window.



MACD measures the difference between two Exponential Moving Averages (EMAs). A positive MACD indicates that the 12-day EMA is trading above the 26-day EMA. A negative MACD indicates that the 12-day EMA is trading below the 26-day EMA. If MACD is positive and rising, then the gap between the 12-day EMA and the 26-day EMA is widening. This indicates that the rate-of-change of the faster moving average is higher than the rate-of-change for the slower moving average. Positive momentum is increasing, indicating a bullish period for the price plot. If MACD is negative and declining further, then the negative gap between the faster moving average (blue) and the slower moving average (red) is expanding. Downward momentum is accelerating, indicating a bearish period of trading. MACD centerline crossovers occur when the faster moving average crosses the slower moving average.

MACD is an excellent trend indicator, and partly minimizes the delays obtained with the usage of simple moving averages.

There are 2 basic ways to use MACD:

- 1. Crossings: A buy opportunity appears when MACD crosses upwards its signal line. A sell signal may be triggered when MACD crosses downwards its signal line.
- 2. Divergences: The divergences between the MACD histogram and the price quote identify major reversal points and give strong buy/sell signals.
 - A bullish divergence occurs when stock prices make new lows while the MACD histogram fails to make new lows.
 - A bearish divergence occurs when the stock price makes new highs while the MACD histogram fails to make new highs.



4.5.5 Bollinger Bands

Bollinger Bands are an indicator that allows users to compare volatility and relative price levels over a period of time. The indicator consists of three bands designed to encompass the majority of a security's price movement.

- 1. A simple moving average in the middle
- 2. An upper band (SMA plus 2 standard deviations)



3. A lower band (SMA minus 2 standard deviations)

Standard deviation is a statistical unit of measure that provides a good assessment of a price plot's volatility. Using the standard deviation ensures that the bands will react quickly to price movements and reflect periods of high and low volatility. Sharp price increases (or decreases), and hence volatility, will lead to a widening of the bands.

The center band is the 20-day simple moving average. The upper band is the 20-day simple moving average plus 2 standard deviations. The lower band is the 20-day simple moving average less 2 standard deviations. Closing prices are most often used to compute Bollinger Bands. Other variations, including weighted prices, can also be used. The length of the moving average and number of deviations can be adjusted to better suit individual preferences and specific characteristics of a security.



Note: These variables can be changed in the Finotec Trading Platform under the **Settings – Price** window (as the Bollinger Bands indicator is overlaid on the main price chart).

In addition to identifying relative price levels and volatility, Bollinger Bands can be combined with price action and other indicators to generate signals and foreshadow significant moves.

<u>Double bottom Buy:</u> A Double Bottom Buy signal is given when prices penetrate the lower band and remain above the lower band after a subsequent low forms. Either low can be higher or lower than the other. The important thing is that the second low remains above the lower band. The bullish indication is confirmed when the price moves above the middle band, or simple moving average.

<u>Double Top Sell:</u> A Double Top Sell signal is given when prices peak above the upper band and a subsequent peak fails to break above the upper band. The bearish indication is confirmed when prices decline below the middle band.

Sharp price changes can occur after the bands have narrowed and volatility is low. In this instance, Bollinger Bands do not give any hint as to the future direction of prices. Direction must be determined using other indicators and aspects of technical analysis. Many securities go through periods of high volatility followed by periods of low volatility. Using Bollinger Bands, these periods can be easily identified with a visual assessment. Narrow bands indicate low volatility and wide bands indicate high volatility. Volatility can be important for options players because options prices will be cheaper when volatility is low.

Even though Bollinger Bands can help generate buy and sell signals, they are not designed to determine the future direction of a security. The bands were designed to augment other analysis techniques and indicators. By themselves, Bollinger Bands serve two primary functions:

- > To identify periods of high and low volatility
- > To identify periods when prices are at extreme, and possibly unsustainable, levels.



Other aspects of technical analysis, such as momentum, moving averages and retracements, can then be employed to help determine the direction of the potential breakout.

4.6 Using Lines and Segments

4.6.1 Trend Lines, Support and Resistance

Technical analysis is built on the assumption that prices trend. Trend Lines are an important tool in technical analysis for both trend identification and confirmation. A trend line is a straight line that connects two or more price points and then extends into the future to act as a line of support or resistance.

Support is the price level at which demand is thought to be strong enough to prevent the price from declining further. The logic dictates that as the price declines towards support and gets cheaper, buyers become more inclined to buy and sellers become less inclined to sell. By the time the price reaches the support level, it is believed that demand will overcome supply and prevent the price from falling below support.

Support does not always hold and a break below support signals that the bears have won out over the bulls. A decline below support indicates a new willingness to sell and/or a lack of incentive to buy. Support breaks and new lows signal that sellers have reduced their expectations and are willing to sell at even lower prices. In addition, buyers could not be coerced into buying until prices declined below support or below the previous low. Once support is broken, another support level will have to be established at a lower level.



Resistance is the price level at which selling is thought to be strong enough to prevent the price from rising further. The logic dictates that as the price advances towards resistance, sellers become more inclined to sell and buyers become less inclined to buy. By the time the price reaches the resistance level, it is believed that supply will overcome demand and prevent the price from rising above resistance.

Resistance does not always hold and a break above resistance signals that the bulls have won out over the bears. A break above resistance shows a new willingness to buy and/or a lack of incentive to sell. Resistance breaks and new highs indicate buyers have increased their expectations and are willing to buy at even higher prices. In addition, sellers could not be coerced into selling until prices rose above resistance or



above the previous high. Once resistance is broken, another resistance level will have to be established at a higher level.





Identification of key support and resistance levels is an essential ingredient to successful technical analysis. Being aware of support and resistance levels can greatly enhance analysis and forecasting abilities. If a security is approaching an important support level, it can serve as an alert to be extra vigilant in looking for signs of increased buying pressure and a potential reversal. If a security is approaching a resistance level, it can act as an alert to look for signs of increased selling pressure and potential reversal. If a support or resistance level is broken, it signals that the relationship between supply and demand has changed.



4.6.2 Drawing Trend Lines

The technical analyst can locate behavior patterns and protruding trends on the price chart. A <u>trend line</u> is formed when you can draw a diagonal line between two or more price pivot points. On the Finotec Trading



Platform you can utilize the **Draw Lines** and **Draw Segments** icons located on the navigation icons toolbar in order to draw trend lines on the price chart.

- Up trend line: An up trend line is a straight line drawn upwards to the right along successive rate lows. A <u>support trend line</u> is formed when a price decreases and then rebounds at a pivot point that aligns with at least two previous support pivot points. Usually the technical analyst will buy at the support trend line.
- Down trend line: A down trend line is drawn downwards to the right along successive rate peaks. A resistance trend line is formed when a price increases and then rebounds at a pivot point that aligns with at least two previous resistance pivot points. Usually the technical analyst will sell at the resistance trend line.

It takes two or more points to draw a trend line. The more points used to draw the trend line, the more validity attached to the support or resistance level represented by the trend line. It can sometimes be difficult to find more than 2 points from which to construct a trend line. Even though trend lines are an important aspect of technical analysis, it is not always possible to draw trend lines on every price chart. The general rule in technical analysis is that it takes two points to draw a trend line and the third point confirms the validity.

4.6.3 Arrow Trend Lines

You can place trend lines with an arrow on the chart.

- 1. Click on the Adding Elements to Graphs of icon on the lower navigation icon toolbar.
- 2. Select Arrow.
- 3. Locate your pivot points as you would for a regular trend line.
- 4. Release the mouse button at the desired location of your second pivot point in order to position the arrow line on the graph.







4.6.4 Trend Lines by Angle

As the steepness of a trend line increases, the validity of the support or resistance level decreases. A steep trend line results from a sharp advance (or decline) over a brief period of time. The angle of a trend line created from such sharp moves is unlikely to offer a meaningful support or resistance level. Even if the trend line is formed with three seemingly valid points, attempting to play a trend line break or to use the support and resistance level that have been established by it will often prove difficult.

The Trading Platform offers the option of drawing trend lines by the degree of the angle.

- 1. Click the **Adding Elements to Graphs** icon on the lower navigation icon toolbar.
- 2. Select Line by Angle.
- 3. Locate your pivot points as you would for a regular trend line and the system will display the steepness of the angle.

Segment Line Horizontal line Vertical line Text Buy signal Sell signal Rectangle Ellipse Triangle Andrews[,] pitchfork Fibonacci arc Fibonacci fan Fibonacci retracement Gann fan 🔾 Gann line

- Line by angle
- Line by percentage
- Linear regression
- Raff channel
- Speed lines
- Standard deviation channel
- Standard error channel



4. Release the mouse button at the desired location of your second pivot point in order to position the line on the graph.



4.6.5 Long-term Trend Lines

The charting tool of the Finotec Trading Platform allows the user to display a long-term trend line from a time-frame of weeks, months or even years, on a short-term graph reflecting a period of days or even hours.

1. Locate the trend lines on the long-term graph view:





2. Select the **Zoom In** icon on the lower navigation icon toolbar in order to display the shorter time frame you wish to display.

The previously selected long term trend line will remain in place on the chart.



The importance of this function is that long-term trends are often more important than short-term patterns. This function allows the trader to see a fuller multi-dimensional picture of the current market trend.

4.6.6 Adding Buy and Sell Signals to Your Chart

The Trading Platform offers the option of displaying Buy and Sell signals at various price points on the chart.

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1. Click the Adding Elements to Graphs of icon on the lower navigation icon toolbar.

2. Select **Buy Signal** or **Sell Signal** in order to place a signal on the chart.

A Buy Signal is a green arrow pointing up. A sell signal is a red arrow pointing down.

3. Locate the signal(s) at the location you desire on the chart and release the mouse button.

The signal will then appear on the chart.



Right-click on the signal in order to edit the signal.

The menu shown on the right will appear:

Select **Configure Buy/Sell signal** in order to change the signal's parameters. The **Settings** window will appear:

You can change the date as well as the value for which you want the signal to be shown and the signal will shift on the chart accordingly. You can also select **Move Signal** at the above menu in order to change the location of the signal.

Select **Copy Signal** in order to place another signal on the chart. Select **Delete** signal in order to remove it from the chart. Configure Buy signal Copy Buy signal Move Buy signal Delete Buy signal

2	Settings	
	Point 1	
	Date :	5 Apr 2007
	Value :	1.247615
		Close



4.6.7 Fibonacci Retracements

Leonardo Fibonacci was an Italian mathematician born in the 12th century. He is known to have discovered the "Fibonacci numbers," which are a sequence of numbers where each successive number is the sum of the two previous numbers. e.g. 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144, etc.

Interpretation of the Fibonacci numbers in technical analysis anticipates changes in trends as prices tend to be near lines created by the Fibonacci studies.

A popular Fibonacci study utilized in technical analysis is Fibonacci Retracements. This refers to the likelihood that a financial asset's price will retrace a large portion of an original move and find support or resistance at the key Fibonacci levels before it continues in the original direction. These levels are created by drawing a trendline between two extreme points and then dividing the vertical distance by the key Fibonacci ratios of 23.6%, 38.2%, 50%, 61.8% and 100%. Fibonacci Retracement is a very popular tool used by many technical traders to help identify strategic places for transactions to be placed, target prices or stop losses.

Placing Fibonacci Retracements on the Price Chart:

- 1. Select the **Fibonacci Retracements** icon on the upper navigation icon toolbar.
- 2. Alternatively, click the Adding Elements to Graphs icon on the lower navigation icon tool, and select Fibonacci Retracement.
- 3. Click on two points in the chart to define two extremes of the Fibonacci levels.

A series of horizontal lines are drawn at the Fibonacci levels from 0.0% to 100% of the trend line.



4.6.8 Line by Percentage

The Trading Platform offers the option of displaying the percentage change between two price points on the price chart.

4. Click the **Adding Elements to Graphs** icon on the lower navigation icon toolbar.



5. Select Line by Percentage.

6. Locate your pivot points as you normally would and let go of the mouse at the desired location of your second pivot point in order to position the lines on the graph.



The system will display the difference between the two price points in percentage terms.

4.7 Patterns

Chart patterns put all buying and selling into perspective by consolidating the forces of the market into a concise picture. Chart patterns provide a framework to analyze a complete pictorial record of all trading. More importantly, chart patterns and technical analysis can help determine market trends, allowing traders and investors to position themselves accordingly.

Chart patterns are simply more complex versions of trend lines. Chart pattern analysis can be used to make short-term or long-term forecasts. The data can be intraday, daily, weekly or monthly, while the patterns can form over a period as short as one day or as long as many years. Some patterns may form in one trading session, while others may require many months to form.

Two basic tenets of technical analysis are that prices trend and that history repeats itself. An uptrend indicates a bullish market and a downtrend indicates a bearish market. However, prices do not trend forever and as the market balance shifts a chart pattern begins to emerge. The vast majority of chart patterns fall into two main groups: reversal and continuation. Reversal patterns indicate a change of trend and can be broken down into top and bottom formations. Continuation patterns indicate a pause in trend and indicate that the previous direction will resume after a period of time.

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4.7.1 Head and Shoulders (Reversal Pattern)

Head and Shoulders Top



A Head and Shoulders reversal pattern forms after an uptrend, and its completion marks a trend reversal. The pattern contains three successive peaks with the middle peak (head) being the highest and the two outside peaks (shoulders) being low and roughly equal. The reaction lows of each peak can be connected to form support, or a neckline.

As its name implies, the Head and Shoulders reversal pattern is made up of a left shoulder, a head, a right shoulder, and a neckline. Other parts playing a role in the pattern are volume, the breakout, price target and support turned resistance.

The head and shoulders pattern is one of the most common reversal formations. It is important to remember that it occurs after an uptrend and usually marks a major trend reversal when complete. While it is preferable that the left and right shoulders be symmetrical, it is not an absolute requirement. They can be different widths as well as different heights. Identification of neckline support and volume confirmation on the break can be the most critical factors. The support break indicates a new willingness to sell at lower prices. Lower prices combined with an increase in volume indicate an increase in supply. It can be helpful to measure the expected length of the decline after the breakout, but don't count on this length to determine the ultimate price target. As the pattern unfolds over time, other aspects of the technical picture are likely to take precedence.

Head and Shoulders Bottom

The Head and Shoulders bottom is referred to sometimes as an Inverse Head and Shoulders. As a major reversal pattern, the Head and Shoulders Bottom forms after a downtrend, and its completion marks a change in trend. The pattern contains three successive troughs with the middle trough (head) being the deepest and the two outside troughs (shoulders) being shallower. Ideally, the two shoulders would be equal in height and width. The reaction highs in the middle of the pattern can be connected to form resistance, or a neckline.



Head and Shoulder Bottoms are one of the most common and reliable reversal formations. It is important to remember that they occur after a downtrend and usually mark a major trend reversal when complete. While it is preferable that the left and right shoulders be symmetrical, it is not an absolute requirement. Shoulders can be different widths as well as different heights.

Analysis of the Head and Shoulders Bottom should focus on correct identification of neckline resistance and volume patterns. These are two of the most important aspects to a successful read, and by extension a successful trade. The neckline resistance breakout combined with an increase in volume indicates an increase in demand at higher prices. Buyers are exerting greater force, and the price is being affected.

It can be helpful to measure the expected length of the advance after the breakout, but don't count on this length to determine the ultimate price target. As the pattern unfolds over time, other aspects of the technical picture are likely to become prominent. Technical analysis is dynamic, and your analysis should incorporate aspects of the long-, medium- and short-term picture.



4.7.2 Double Tops (Reversal Pattern)

The double top is a major reversal pattern that forms after an extended uptrend. As its name implies, the pattern is made up of two consecutive peaks that are roughly equal, with a moderate trough in-between.

Although there can be variations, the classic double top usually indicates an intermediate change, if not longterm change, in trend with the market turning from an up-trend to a down-trend. Many potential double tops can form along the way up, but until key support is broken, a reversal cannot be confirmed.

Perhaps the most important aspect of a double top is to avoid jumping in too early and making a premature transaction. Wait for support to be broken in a convincing manner, and usually with an expansion of volume. A price or time filter can be applied to differentiate between valid and false support breaks. A price filter might require a 3% support break before validation. A time filter might require the support break to hold for 3 days before considering it valid. The current trend is in force until proven otherwise. Until support is broken in a convincing manner, the trend remains up.



4.7.3 Double Bottoms (Reversal Pattern)



The double bottom is a major reversal pattern that forms after an extended downtrend. As its name implies, the pattern is made up of two consecutive troughs that are roughly equal, with a moderate peak in-between.

Although there can be variations, the classic double bottom usually indicates an intermediate or long-term change in trend. Many potential double bottoms can form while the price is descending, but until key resistance is broken a reversal cannot be confirmed.

It is important to remember that the double bottom is an intermediate to long-term reversal pattern that will not form in a few days. Even though formation in a few weeks is possible, it is preferable to have at least 4 weeks between lows. Bottoms usually take longer than tops to form and patience is important. Give the pattern time to develop and look for the proper clues.

4.7.4 Triangles (Continuation Patterns)

Symmetrical Triangle

The symmetrical triangle, which can also be referred to as a coil, usually forms during a trend as a continuation pattern. The pattern contains at least two lower highs and two higher lows. When these points are connected, the lines converge as they are extended and the symmetrical triangle takes shape. You could also think of it as a contracting wedge, wide at the beginning and narrowing over time.

While there are instances when symmetrical triangles mark important trend reversals, they more often mark a continuation of the current trend. Regardless of the nature of the pattern, continuation or reversal, the direction of the next major move can only be determined after a valid breakout.

In order to qualify as a continuation pattern, an established trend should exist. The trend should be at least a few months old and the symmetrical triangle marks a consolidation period before continuing after the breakout.

At least 2 points are required to form a trend line and 2 trend lines are required to form a symmetrical triangle. Therefore, a minimum of 4 points are required to begin considering a formation as a symmetrical triangle. The second high should be lower than the first and the upper line should slope down. The second



low should be higher than the first and the lower line should slope up. Ideally, the pattern will form with 6 points (3 on each side) before a breakout occurs.



Approximately 75% of symmetrical triangles are continuation patterns and the rest indicate reversals. The reversal patterns can be especially difficult to analyze and often have false breakouts. Even so, you should not anticipate the direction of the breakout, but rather wait for it to happen.

Ascending Triangle

The ascending triangle is a bullish pattern that usually forms during an uptrend as a continuation trend. Two or more equal highs form a horizontal line at the top. Two or more rising troughs form an upwards trend line that converges on the horizontal line as it rises. In order to qualify as a continuation pattern, an established trend should exist. However, because the ascending triangle is a bullish indication, the length and duration of the current trend is not as important as the strength of the formation.




In contrast to the symmetrical triangle, an ascending triangle has a definite bullish leaning. The ascending triangle is a much stronger pattern than a symmetrical triangle. The shape itself is more technical since the main line is the resistance line and not the trend line; that's why the signal is sharper. On the ascending triangle, the horizontal resistance line acts to prevent the security from moving past a certain level. It is as if a large sell order has been placed at this level and it is taking a number of weeks or months to execute, thus preventing the price from rising further. Even though the price cannot rise past this level, the lows continue to rise. It is these higher lows that indicate increased buying pressure and give the ascending triangle its bullish indication.

Descending Triangle

The descending triangle is a bearish pattern that usually forms during a downtrend as a continuation pattern. Two or more comparable lows form a horizontal line at the bottom. Two or more declining peaks form a downwards trend line above that converges with the horizontal line as it descends. In order to qualify as a continuation pattern, an established trend should exist. However, because the descending triangle is a bearish indication, the length and duration of the current trend is not as important as the strength of the formation.



In contrast to the symmetrical triangle, a descending triangle has a definite bearish leaning. The descending triangle is a much stronger pattern than a symmetrical triangle. The shape itself is more technical since the main line is the support line and not the trend line; that's why the signal is sharper.

The horizontal support line prevents the security from declining past a certain level. It is as if a large buy order has been placed at this level and it is taking a number of weeks or months to execute, thus preventing the price from declining further. Even though the price does not decline past this level, the highs continue to decline. It is these lower highs that indicate increased selling pressure and give the descending triangle its bearish indication



5 Additional Menu Items

This chapter describes various other menu items of the Finotec Trading Platform.

http://finod2.finotec.com - Forex Deal Computer - Microsoft Internet Explorer Configuration CFD Commodities Equity Forex Report News Live Help

5.1 Configuration

Change Password

Select **Change Password** in order to change your login password. You will be asked for your old password as well as your new choice.

🛅 Change Password	
Old password :	
New Password :	
I	
Confirm Password :	
Validate	Cancel
	ounool

Enter them as instructed, and click Validate.

Font Size Table

Select **Normal, Medium** or **Large** in order to change the font size of the tables. This will affect the font size of the tables in the **Portfolio** and **Profile** panes.

5.2	Report	
		Report Banking News
		Current Position(s)
		Historical Transactions
		Historical Options
		Order(s)
		Banking
		Position
		Swaps

- 1. Select the relevant report type from the report menu.
- 2. Select the printer from the Page Setup dialog that appears should you wish to print the report.



Current Position

This report displays the Spot transactions.

Your request : Current positions

	OPENED POSITIONS															
Trs Nb	Pos Nb	Trs Date	B/S	Curi	Amount1	Cur2	Amount2	Rate	Value Date	Rt Rate	Swap	Closing Rate	Opened P&L	ТР	SL	Trigger
128672 <i>3</i>	1286723	04-SEP-2007 14:19:20	Buy	EUR	100,000	USD	135,746	1.3575	13-SEP-2007	1.3776	0.0001	1.3777	1,466	1.4250	1.3000	М
1286721	1286721	04-SEP-2007 14:18:46	Buy	USD	100,000	CHF	121, <i>3</i> 47	1.2135	13-SEP-2007	1.1867	-0.0001	1.1866	-1,643		1.1749	М
1278183	1278183	21-AUG-2007 07:49:33	Buy	EUR	74,184	USD	100,000	1.3480	12-SEP-2007	1.3776	0.0000	1.3776	1,594		1.3126	Т
													1.417			

You have 3 Opened Transactions.

	CLOSED POSITIONS												
Trs Nb	Pos Nb	Trs Date	B/S	Cur1	Amount1	Cur2	Amount2	Rate	Value Date	Closed P&L	TP	SL	Trigger
1286719	1286719	04-SEP-2007 14:18:17	Buy	USD	50,000	JPY	5,794,853	115.90	13-SEP-2007			112.12	м
1286719	1286731	04-SEP-2007 14:31:16	Sell	USD	50,000	JPY	5,800,500	116.01	13-SEP-2007	36			М
1286118	1286118	03-SEP-2007 13:30:04	Buy	EUR	50,000	USD	68,165	1.3633	06-SEP-2007		1.3647	1.3567	Z
1286118	1286579	04-SEP-2007 12:22:36	Sell	EUR	50,000	USD	67,835	1.3567	06-SEP-2007	-243			A

Historical Transactions

1. Select this menu item in order to prepare a report of Spot transactions for a user selected time period.

🛅 Historical T	[ransa	ction Report							
from 1		JAN	- 2001	-	to	1 🔻 JAI	N 🖣	2003	-
L		1							
			Γ		_				
				Display		Cancel			

- 2. Select the day, month and year at the **from** and **to** drop-down list box in order to set the report range.
- 3. Click **Display** in order to produce the report



Customer Name : Test User Account Number : 7702645284 Monday, September 10 2007 at 06:50:34

Your request : Historical transactions from 15 August 2007 to 10 September 2007

	OPENED POSITIONS															
Trs Nb	Pos Nb	Trs Date	B/S	Curi	Amount1	Cur2	Amount2	Rate	Value Date	Rt Rate	Swap	Closing Rate	Opened P&L	TP	SL	Trigger
1286723	1286723	04-SEP-2007 14:19:20	Buy	EUR	100,000	USD	135,746	1 <i>3</i> 575	13-SEP-2007	1.3773	0.0001	1.3774	1,444	1.4250	1.3000	М
1286721	1286721	04-SEP-2007 14:18:46	Buy	USD	100,000	CHF	121,347	1.2135	13-SEP-2007	1.1869	-0.0001	1.1868	-1,631		1.1749	М
1278183	1278183	21-AUG-2007 07:49:33	Buy	EUR	74,184	USD	100,000	1.3480	12-SEP-2007	1.3773	0.0000	1.3773	1,578		1.3126	Т
													1,391			

You have 3 Opened Transactions.

	CLOSED POSITIONS												
Trs Nb	Pos Nb	Trs Date	B/S	Curi	Amount1	Cur2	Amount2	Rate	Value Date	Closed P&L	TP	SL	Trigger
1286719	1286719	04-SEP-2007 14:18:17	Buy	USD	50,000	JPY	5,794,853	115.90	13-SEP-2007			112.12	М
1286719	1286731	04-SEP-2007 14:31:16	Sell	USD	50,000	JPY	5,800,500	116.01	13-SEP-2007	36			М
1286118	1286118	03-SEP-2007 13:30:04	Buy	EUR	50,000	USD	68,165	1.3633	06-SEP-2007		1.3647	1.3567	Z
1286118	1286579	04-SEP-2007 12:22:36	Sell	EUR	50,000	USD	67,835	1.3567	06-SEP-2007	-243			A

Historical Options

In order to produce a report for Options transactions based on a user-selected time period, repeat the same process as for **Historical Transactions** above.

Customer Name : Test User Account Number : 7702645284 Monday, September 10 2007 at 07:01:13

Your request : Option Report from 15 August 2007 to 10 September 2007

OPENED OPTIONS										
DATE	Option #	Туре	Product	X	Y	Expiry	Premium	Pay out	B/S	AMOUNT
22-AUG-2007	1279190	BCRI	EUR/USD	1.355	1.35	20-SEP-2007	265		Buy	50000
16-AUG-2007	1275456	VC	EUR/USD	1.345		17-SEP-2007	544		Buy	100000

You have 2 Opened Options.

CLOSED OPTIONS												
DATE	Option #	Туре	Product	X	Y	Expiry	Premium	PREMIUM_CLOSE	Pay out	B/S	AMOUNT	P&L
22-AUG-2007	1279187	VC	USD/JPY	115		25-SEP-2007	218	171		Buy	50000	-47
												-47

You have 1 Closed Option.

Orders

Select this item in order to produce a report listing Orders that were filled automatically and became Spot transactions.



Customer Name : Test User Account Number : 7702645284 Monday, September 10 2007 at 08:52:18

Your request : Current orders

	CLOSING ORDER															
Trs Nb	Pos Nb	Trs Date	B/S	Curi	Amount1	Cur2	Amount2	Rate	Value Date	Rt Rate	Swap	Closing Rate	Opened P&L	TP	SL	Trigger
1288616	1288616	10-SEP-2007 08:36:19	Buy	EUR	100,000	USD	137,880	1.3788	12-SEP-2007	1.3780	0.0000	1.3780	-58		1 <i>.3</i> 425	Т
1286723	1286723	04-SEP-2007 14:19:20	Buy	EUR	100,000	USD	135,746	1.3575	13-SEP-2007	1.3780	0.0001	1.3781	1,495	1.4250	1.3000	М
1286721	1286721	04-SEP-2007 14:18:46	Buy	USD	100,000	CHF	121,347	1.2135	13-SEP-2007	1.1863	-0.0001	1.1862	-1,668		1.1749	М
1278183	1278183	21-AUG-2007 07:49:33	Buy	EUR	74,184	USD	100,000	1.3480	12-SEP-2007	1.3780	0.0000	1.3780	1,615		1.3126	Т

You have 4 Opened Transactions with Closing Order.

Banking

Select from this menu to produce a report detailing transactions to the trust account, such as debits or credits for Swap Points, Option premiums and other cash deposits or withdrawals.

Select Current for the current month's banking report.

Select **Historical** in order to select a time period and produce a user-defined banking report. Repeat the same process as for **Historical Transactions** above.

Your request : Banking from 1 August 2007 to 31 August 2007

Balance on Wed Aug 01 00:00:00 BST 2007 : EUR 0

				BANKING REPORT	
Date	Debit	Credit	Category	Comments	Details
13-AUG-2007		72,945	DEPOSIT	100000 USD -> 72944.8 EUR USD/EUR729448	Credit Card
15-AUG-2007	3		WITHDRAW	SWAP POINTS TRS#1273748 EUR%-4.06 USD%-5.31	SWAP POINTS TRS#1273748 EUR%-4.06 USD%-5.31
15-AUG-2007	10		WITHDRAW	SWAP POINTS TRS#1273828 USD%=5.31 JPY%=.605	SWAP POINTS TRS#1273828 USD%=5.31 JPY%=.605
16-AUG-2007	10		WITHDRAW	SWAP POINTS TRS#1273748 EUR%=4.06 USD%=5.31	SWAP POINTS TRS#1273748 EUR%-4.06 USD%-5.31
16-AUG-2007	29		WITHDRAW	SWAP POINTS TRS#1273828 USD%=5.31 JPY%=.605	SWAP POINTS TRS#1273828 USD%=5.31 JPY%=.605
16-AUG-2007	544		WITHDRAW		Option Premium #1275456
22-AUG-2007		10	DEPOSIT	SWAP POINTS TRS#1278638 USD%=5.31 JPY%=.605	SWAP POINTS TRS#1278638 USD%=5.31 JPY%=.605
22-AUG-2007	3		WITHDRAW	SWAP POINTS TRS#1278183 EUR%=4.06 USD%=5.31	SWAP POINTS TRS#1278183 EUR%-4.06 USD%-5.31
22-AUG-2007	218		WITHDRAW		Option Premium #1279187
22-AUG-2007		171	DEPOSIT		Option #1279187 Open: 218 Close: 171
22-AUG-2007	265		WITHDRAW		Option Premium #1279190

Position

At this menu item you can produce a report for a specific transaction. e.g. an older transaction that no longer appears on the main windows but for which you require transaction details and for which you have the transaction number.



Position Report	
Enter the position nu	mber
ОК	Cancel

Enter the transaction number without the letter(s) preceding the number, click **OK**, and you will receive the transaction report for your request.

Your request : Postion N.1288616

	OPENED TRANSACTION															
Trs Nb	Pos Nb	Trs Date	B/S	Cur1	Amount1	Cur2	Amount2	Rate	Value Date	RT Rate	Swap	Final Rate	Closed P&L	TP	SL	Trigger
1288616	1288616	10-SEP-2007 08:36:19	Buy	EUR	100,000	USD	137,880	1.3788	12-SEP-2007	1.3795	0.0000	1.3795	51		1 .3 425	Т

Swaps

Select this report in order to receive a list of the current Swap Points. A "-" shown before the amount indicates that the user will receive Swap Rate interest on a long buy of the base currency.

5.3 Banking

This menu allows the user to deposit or withdraw funds from a Live Account.

5.4 News

In order to view the latest market analysis from Finotec, select an item from this menu:

News	Help				
Daily Analysis					
Weekly Analysis					
Forex Signals					

Upon selection your browser will open to the relevant page of the Finotec web-site containing the analysis you requested.

5.5 Live Help

Select Chat and your browser will open to the Finotec live chat help.