

Welcome,

my name is Fábio Pereira, I am the founder of FxThunder®, my congratulations on the initiative you have taken, you have decided to enter a world that for you is possibly still a mystery, but don't worry, the following PDFs will clarify any doubts you have about what Lots are, what pips are, what is spread, what is leverage, and how to follow our signals.

I advise you to read all the PDFs, regardless of your level of experience, they will help you to understand things that you do not understand at this moment, or help you to understand even better something you already knew.

You can ask any questions by sending a message to our Instagram page at [@fx_thunder](https://www.instagram.com/fx_thunder).

It was a pleasure to be with you, thank you and,

good trades.

What is Forex?

Forex involves the purchase of one currency and the simultaneous sale of another, that is, currencies are traded in pairs, imagine for example the EUR / USD pair, the investor does not buy euros or dollars physically, but a monetary exchange ratio between them . Forex is a market in which currency derivatives are traded, or contracts whose underlying assets are currency pairs. He (the investor) is thus remunerated for the differences between the appreciation of these currencies.

Imagine then that we decided to trade the EUR / USD pair which is currently at 1.0780, in this case we enter a BUY position, that is, we predict that the value of the Euro will rise in relation to the value of the Dollar (either through a direct appreciation of the Euro, or direct devaluation of the Dollar), meanwhile the price of the pair changed to 1.0790, thus increasing 10pips (marked in green), in this case our position was against what we forecast, which would be a rise of the Euro in relation to the Dollar .

You will learn what a “pip” is later on.

What is a Pip? 100

The pip is the smallest possible exchange rate that can be measured at the value of a pair. If the EUR / USD pair changes from 1.0790 to 1.0795, here the price change is 5 Pips. That is, it is the last decimal place of the quotation. This means that it is through the pips that the gains and losses of our operation and the price in general are calculated. As each currency has a different price, it is necessary to make a pip calculation for each particular currency type, that is, the dollar pip value is different from the euro pip value, etc.

Imagine the EUR / USD pair, the change was:

1.0790 ---> 1.0770 - Minus 20pips

1.0740 ---> 1.0747 - 7pips more

1.0790 ---> 1.0830 - 40pips more

While in most pairs we use the 4 decimal places, in pairs with JPY (Japanese Yen) only two decimal places are used, for example:

USD / JPY - 129.80

What is a Lot?

Currency pairs are traded in batch contracts. Currently a standard lot on the forex market represents \$ 100,000, a mini lot represents \$ 10,000 and a micro lot represents \$ 1,000, but what does this mean?

See the table below:

Lot	Nome	Valor
0.01	Micro lote	1.000
0.10	Mini lote	10.000
1.00	Standard Lote	100.000

If we use a 0.01 lot, it means that we will be entering the market with 1 micro lot or 0.1 mini lot or 0.01 standard lot. But in reality, what will happen to our account? The pip will have a value of \$ 0.1 (ten cents on the dollar), so if there is a variation of 10 pips in favor of our position, we will gain \$ 1.00 dollar (One dollar) but if the market is 10 pips against our position, we will lose one dollar (- \$ 1.00).

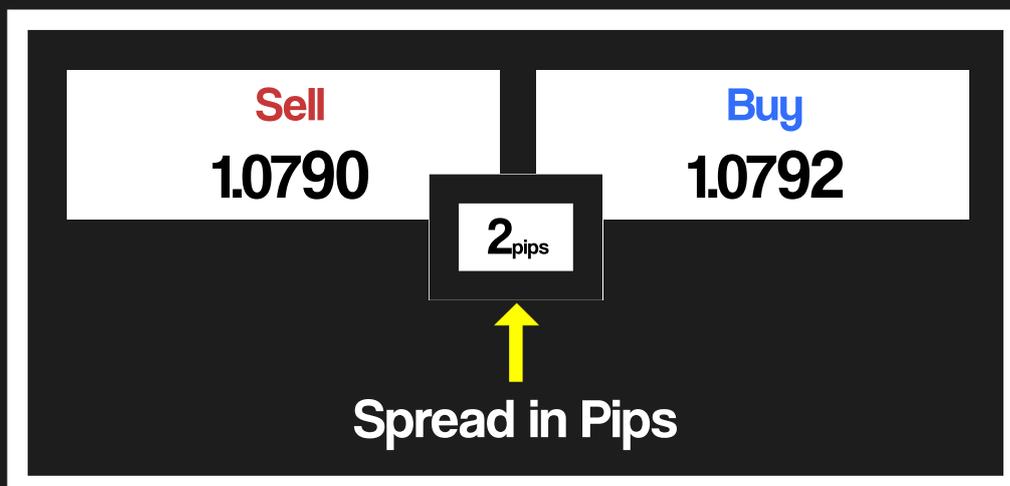
What is Spread?

The spread is nothing to understand, so don't feel bad if you don't understand what you're about to read, with practice you will understand.

In the forex market, the quotation price of the pairs is expressed by selling and buying prices, as explained below:

Selling price - is the maximum price that the market is willing to buy. This is the price when you open a short position (SELL).

Buy price - is the minimum price that the market is willing to sell. This is the price when you open a long position (BUY).



What is Leverage? 🚀

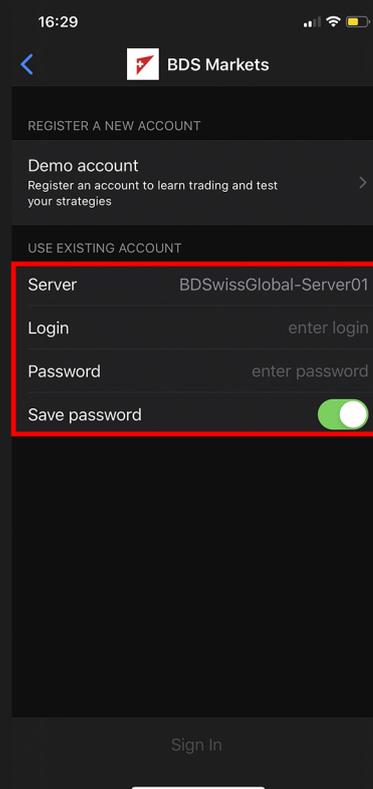
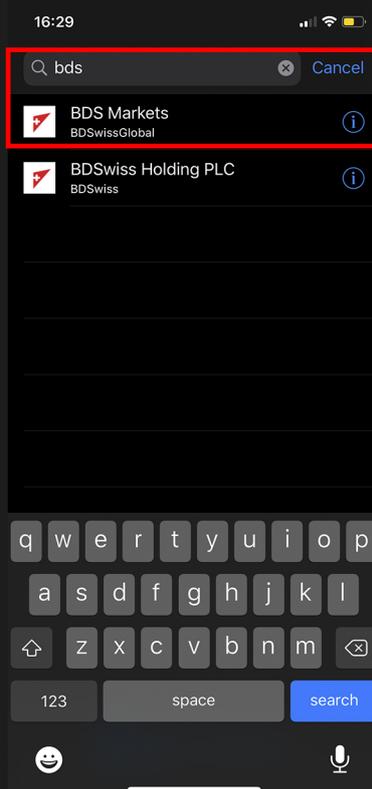
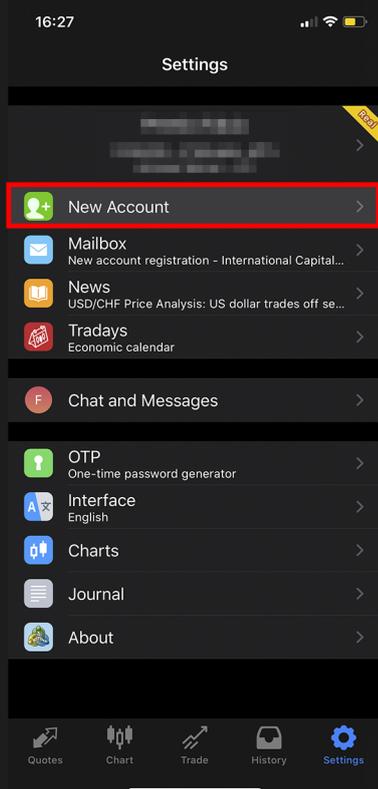
The Forex market moves trillions of Euros daily, and we as small traders who are in this universe of Money need something that enables us to trade, Leverage is a way for traders to trade volumes much larger than they would use, using only their own limited amount of trading capital.

Brokers offer leverage of 1: 1, 1:20, 1: 100, 1:500, etc., however the most famous is 1:100 leverage. For example, if we invest \$1000 and the leverage is **1:100**, the total amount available for trading will be **\$100,000**.

While leverage can increase potential profits, it also has the ability to increase potential losses, which is why you must carefully choose the amount of leverage in your trading account.

Link your account to MetaTrader4

Now open your MetaTrader4, click on the settings, then "New account", search for BDS Markets, then add your login details (previous pdf), after entering the server, login and password, click on add account.



And it's done, let's go to the next steps.

Link your account to MetaTrader4

At this moment you already have your BDSwiss account created, go to the homepage and click on “Forex MT4 Live Account” and then on “MT4”, below you will find your login details, they will be the data to be inserted in the MetaTrader4.

CA Conta Forex MT4 Live
8017869 - Classic
BDSwissGlobal-Server01

€0.00

Visão geral

Pagamentos

Ferramentas

MT4

Definições

Dados de login

Iniciar sessão

8017

Palavra-passe

A sua palavra-passe

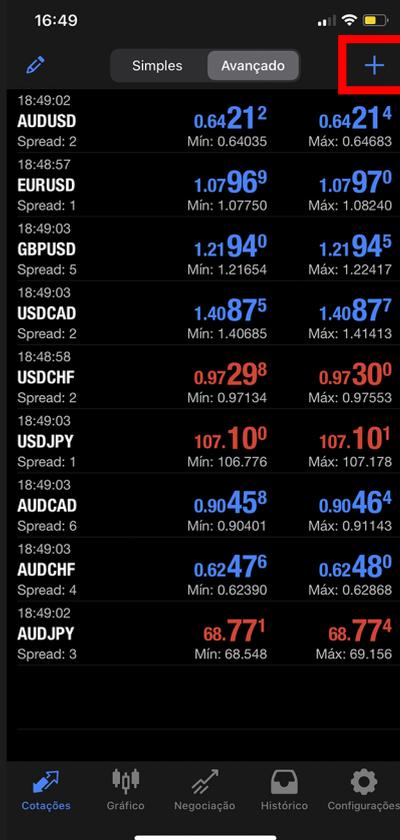
Servidor

BDSwissGlobal-Server01

Adding pairs to MetaTrader4

By default, MetaTrader4 does not bring all added pairs, so we will have to add them to us.

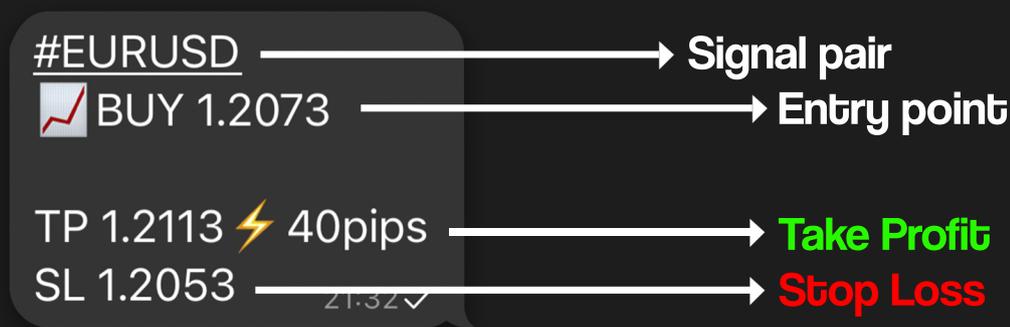
On the MetaTrader homepage, click on the “+” at the top right of the screen, then add all of the following pairs: (may be inside the “Forex”, “Majors” or “Minors” folder)



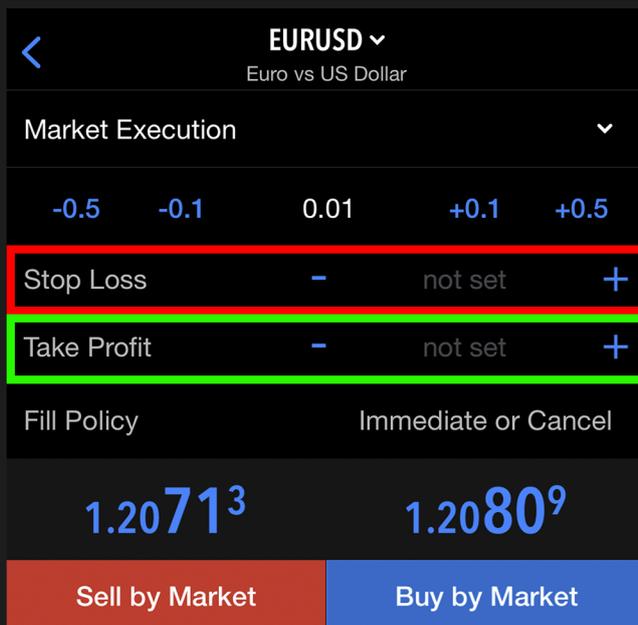
- AUD/NZD
- CAD/CHF
- CAD/JPY
- CHF/JPY
- EUR/AUD
- EUR/CAD
- EUR/CHF
- EUR/GBP
- EUR/JPY
- EUR/NZD
- GBP/AUD
- GBP/CAD
- GBP/CHF
- GBP/JPY
- GBP/NZD
- NZD/CAD
- NZD/CHF
- NZD/JPY
- NZD/USD

Opening positions

We got to the most exciting part, opening positions (signals). Below you will find an image of an example of a signal that you will receive in the Telegram Group, and also the colors of where to put what.



#EURUSD → Signal pair
 BUY 1.2073 → Entry point
 TP 1.2113 ⚡ 40pips → Take Profit
 SL 1.2053 → Stop Loss



EURUSD ▾
Euro vs US Dollar

Market Execution ▾

-0.5 -0.1 0.01 +0.1 +0.5

Stop Loss	-	not set	+
Take Profit	-	not set	+

Fill Policy Immediate or Cancel

1.2071³ 1.2080⁹

Sell by Market Buy by Market

Insert the TakeProfit (in green) in the corresponding place, and the StopLoss value (in red) in its corresponding place. Click 0.01 to choose the Lot, and check the PDF below to find out which Lot you should use.

What Lot size to use?

Each customer has to adjust the Lot they use to the size of the account they have, the bigger the account, the bigger the batch size, and vice versa.

Check the Lot you should use:

accounts with:

50€ to 150€ - 0.01 to 0.03

150€ to 250€ - 0.03 to 0.06

250€ to 500€ - 0.06 to 0.10

500€ to 1000€ - 0.10 to 0.30

1000€ to 2000€ - 0.30 to 0.50

2000€ to 5000 € - 0.50 to 1.30

+ 3000 € - Contact our instagram page.

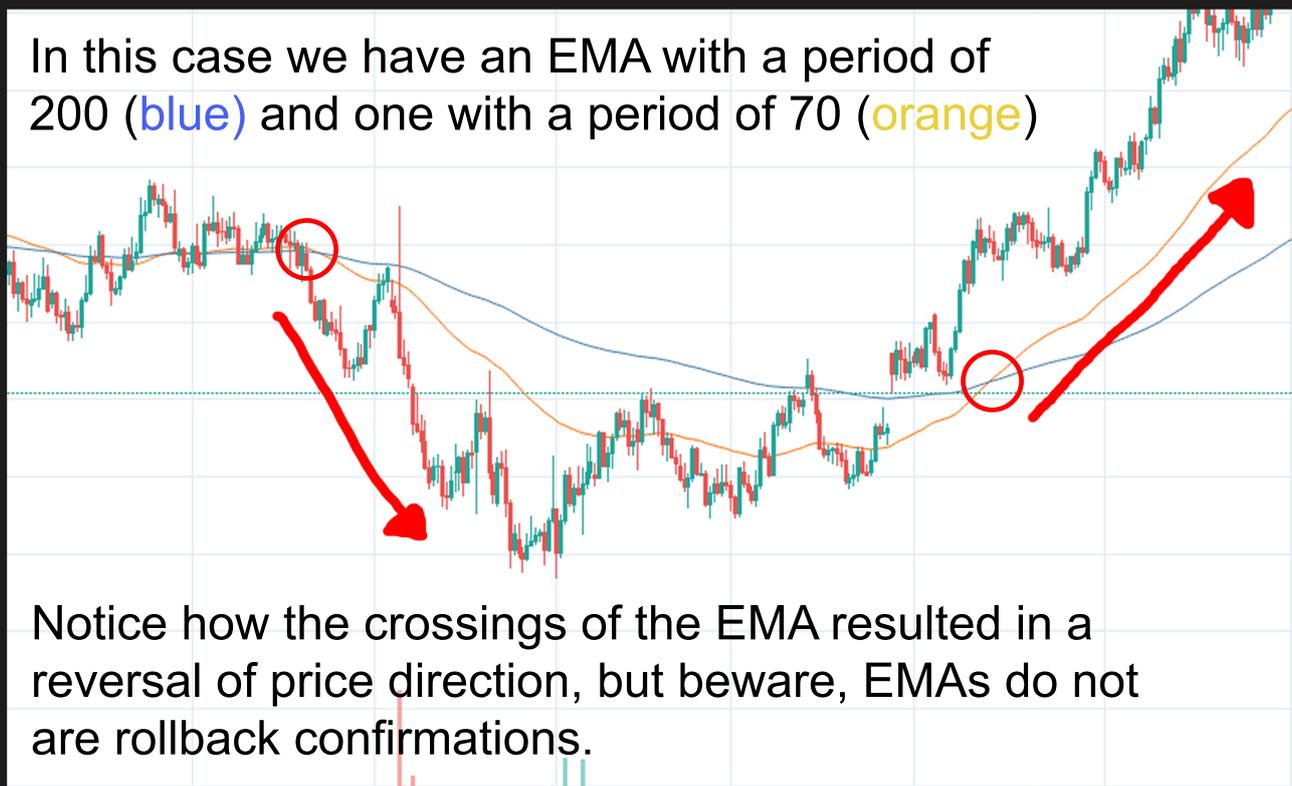
The Lots presented are only recommendations, although we emphasize the recommendation that all customers should follow the recommended Lots, each one is free to use the Lots that they want.

What is an EMA and how to use it 📖

Exponential moving averages act as a technical indicator to show how the price of a pair has moved, on average, over a period of time. Exponential moving averages are often used to help highlight trends, detect trend reversals and provide trading signals.

EMA periods:

- Short Term: 5 to 20 periods
- Medium Term: from 20 to 60 periods
- Long Term: more than 100 periods



What is RSI and how to use it 📖

The RSI or Relative Strength Index in English is a technical indicator of a very popular trend, which controls changes in the price of a currency pair. The main interest is to report the terms of purchase and sale of a pair. Technically, this indicator compares the magnitude of recent gains or losses over a given period of time, measuring the speed and variation of price movements.



If the RSI line is above the 70 line it means that it is in an overvalued area (too much buy), on the other hand, if it is below the 30 line it is in a super devalued area (too much sale), so the market tries to correct it.

Concluding,

We hope that you have read everything and that you now understand everything you needed to start trading with FxThunder®.

If you still have any doubts feel free to send us a message to the Instagram page, we have 24/7 support, but before you decide to send a message, read again what you don't understand, we received a lot of messages so we may not respond immediately to your question.

Once again, we hope that you are prepared to negotiate with the signals that we will send you daily, from the FxThunder® team,

Thank you.