... your financial Freedom - is our daily Work!

OLBITX

Stake Hedge Coin

ASSET FOR TRADERS & HOLDERS

a global peer-to-peer cash network with
a stabilizing price function (Steak / Hedge)

OLBITX Network Development Foundation

Whitepaper

Version 1.5

Content

1. Blockchain

The **OLBITX blockchain** is a peer-to-peer decentralized network designed for direct transfers of electronic payments from user to user (p2p) or from system to system outside of any external intermediaries. The global Internet is used through the open or hidden addresses of any computer systems, cloud databases, online services, mobile or other existing applications and software, or those that will only appear in the future.

This **Blockchain** has a hedging function, partly provided by limiting the issue of 21 million coins. As traders, we call this a Hedge, but we can call it just a incremental Value with a specific value, which over time, due to its wider use in the masses, will tend to increase its value for its intended purpose. In this case, a limited issue will only contribute to this.

2. Network

Initially, the **OLBITX** network is decentralized and peer-to-peer. At the moment, we avoid any add-ons above the level of the natural **Blockchain**. We believe that sidechain trade-offs, including the lightning network, generate hard-to-predict errors and vulnerabilities, depriving the network of its main advantage - reliability. The exception is the second-level solutions that provide interaction with other **Blockchains** (so-called Swap and other purely informative exchanges).

3. Konsensus: Proof of Stake

This **Blockchain** is based on the **Bitcoin** code and has evolved, according to the requirements of time and economy, to the level of the Proof of Stake (PoS) consensus. This type of consensus is based on the principle of confirming transactions from ownership of funds. This type significantly reduces the energy costs required to form blocks and maintain the network of this **Blockchain**.

4. Anonymity

Anonymity is easily achieved by additional tools that a bound in the modern environment and is not the main goal of this project due to the many existing external solutions of the second level. However, some elements of anonymity are present in this **Blockchain** initially, such as hiding the sender's address by default, but with the ability to disclose the address with a signature at the sender's request.

5. Environmental conditions

The prerequisite for the emergence and development of the **OLBITX Blockchain** by our group of traders and its hedging Fund was the current state of the crypto market, summarized below.

We will deliberately present our main ideas in a simple and accessible language, rejecting the technical aspects that are difficult to understand, since this whitepaper is not written for highly specific marginals, but for quite normal and ordinary users, for whom this **Blockchain** is intended. Some words that have a certain connection to the global meaning (like America, Europe, Russia...), we deliberately write with a capital letter - such as Community, Consensus, Value, and so on.

The state of affairs in the cryptocurrency market clearly suggests thinking about whether everything is OK with this market from a conceptual point of view, both in general, and with the price behavior of each individual altcoin in particular.

Excessive volatility, price volatility, purposeless movements in different directions, temporary altcoins follow the trend of **Bitcoin** on the one hand, the sudden refusal to follow the same trend with the other, the spontaneous behavior of **Bitcoin** in the foot with the major world indices, it is clearly across - here is a short list of what we have to deal every day from year to year. Of course, any market is marked by such behavior, but still it is the crypto market that is excessively volatile in comparison with the classic ones - and there must be a very specific reason for this.

Many believe that this is a consequence of the youth of this market and this is all said, so this fact is often simply ignored, referring to the problems inherent in the formation of everything new - they say this is normal and there is nothing to think about. Meanwhile, you will have to think, because the situation risks becoming chronic and ***the invention of the century*** may get bogged down in youthful illusions, and not become what it was originally intended to be. We have conducted some research, some of which we will present below.

It turned out that despite the obvious price instability, almost every altcoin is trying to take a place in a particular niche segment as ***a universal means of payment,*** which in itself causes some confusion. There is a clear contradiction hidden here - unstable currencies, money or coins cannot be a ***means of settlement*** - this is not only not practical, but also quite dangerous. But in the crypto world, they have somehow come to terms with this. It is generally assumed that sometime very soon the capital of the broad masses will flow into the crypto market and the insane volatility will stop at once. But this belief, unfortunately, is not supported by anything other than faith in itself.

It became clear that the cause of the instability of most altcoins is not weak Community participation in cryptoamnesia, and quite different - in fact almost none of the authors of the **Blockchain** and **Coins** previously seriously and not set ourselves the goal of creating a ***stable of funds and payment*** (not talking about stablecoin - they lack the capacity to price growth), for some reason, immediately sought to position his creation as a ***design tool***, not particularly caring about the achievement of real economic conditions.

It is obvious that in this state of Affairs, the broad masses will not pour their funds into unstable altcoins. Against this background, ***stablecoins appeared*** as an alternative or a saving tool. But on closer inspection, it turns out that stables do not save much, since they are more ***of a bargaining chip than a settlement tool***, which is sometimes useful when entering the crypto market, as well as as a temporary shelter in case of strong volatility. But an ordinary person does not need stablecoins, unless they are initially invested in the crypto market - they have enough Fiat money. At the moment, only 1-2 out of 1000 people show sufficient interest in crypto assets, although almost everyone has heard about them. So where should there be an influx of capital into the cryptosphere? I immediately remember institutional investors. But are they more stupid than the masses, or do they lack classic markets? No, not stupid and they have enough. Of course, some of them try the crypto market, but everything they bring into it in the form of capital, and also withdraw - this is their normal behavioral habit. The case is also complicated by the banking sector, which is persistently trying to appropriate the most promising direction of stablecoins for them, and this provokes not an influx, but an outflow of capital from altcoins.

Would like to repeat the question: where will the impressive capital that is designed to repay the irrepressible volatility come from? The logical answer is-out of nowhere, if the situation doesn't change.

That's how it became clear that this is a purely internal problem - it is a question of a conceptual flaw in almost every altcoin, which in total generates quite ***a global*** distrust of cryptocurrencies on the part of the ordinary citizen. In other words, without making it a priority ***saving and building up funds,*** the current state of affairs cannot be changed. The question immediately arises: why did almost none of the creators of coins and tokens previously set themselves the goal of saving funds when configuring the **Blockchain** in the first place? The answer is obvious and simple - the fault was the monkey principle, provoking mindlessly copy everything that is fashionable, profitable, prestigious or just like. After all, The **Blockchain** was laid down by the unprecedented Satoshi as a consensus ***settlement*** peer - to-peer tool or ***electronic money,*** and money is associated primarily with stability-that's how it happened. It is quite logical that he did not think about how to stabilize the price of His bitcoin settlement coin - this was not part of his primary tasks. Satoshi focused on creating mechanisms that ensure ***a gradual increase*** in the value of **Bitcoin** by means of limited emission, increasing algorithmic complexity, and reducing the block reward, thereby achieving a shortage of coins.

But he did not install price stabilizers, since it was impossible to foresee the current state of the world and the economy in 2009. This should have been done by descendants based on future experience. And what are we doing? We stupidly copy Satoshi, although his mission has long been completed, and we are not able to see their own . We have already stamped more than 5 thousand altcoins, one better than the other, but we are surprised that ***electronic money*** does not have the inherent ***stability of money***. And how can it be, if no one initially did not particularly pursue such a goal? Although it is absolutely clear that without ensuring a more or less stable price of altcoins against the background of their slow growth, it will not be possible to attract the attention of the General public, and without this, the price growth is questionable. The circle closes. In other words, do not rely on the broad masses as a stabilizer of volatility - this is nonsense.

In addition to this, it was also revealed that to assign full responsibility for possible price fluctuations of a particular crypto asset only to the algorithmic code and the emotional decentralized The community is not only unethical but also dangerous for the Community itself from an economic point of view. The proof is the enormous damage caused to the crypto Community in the ICO era in 17-18 years. Here is a striking example of a popular dual scheme in the form of a simple equation:

> **algorithmic code of the Blockchain + Consensus = X.**

And what can we put after the equal sign instead of "X"? Can we put the word "Success" or "Prosperity" here? That's right, it's better not to bet anything ...

In short, a fairly tangible formula has emerged : an algorithm can ***do a lot***, but not everything; a consensus can ***do a lot***, but not everything either. For the completeness of the concept, the main thing is missing - the organizing principle, which can only be a living structure that connects both ***the algorithm*** and ***the consensus***. By default, this should be done by the creators of **Blockchains**, but for some reason they are more interested in developing conceptual superiority over others that border on dreams. And the price state of their brainchild at the moment they are not interested, they say, the price is not so important - the concept and philosophy are important, and they talk about it in all public and seriously - without noticing the wide-open eyes of the Public!

Let's repeat the question:

where should the ***confidence of the masses*** in miracle cryptocoins come from, if even the creators themselves are not particularly interested in the question of price stability?

The answer remains the same - from nowhere.

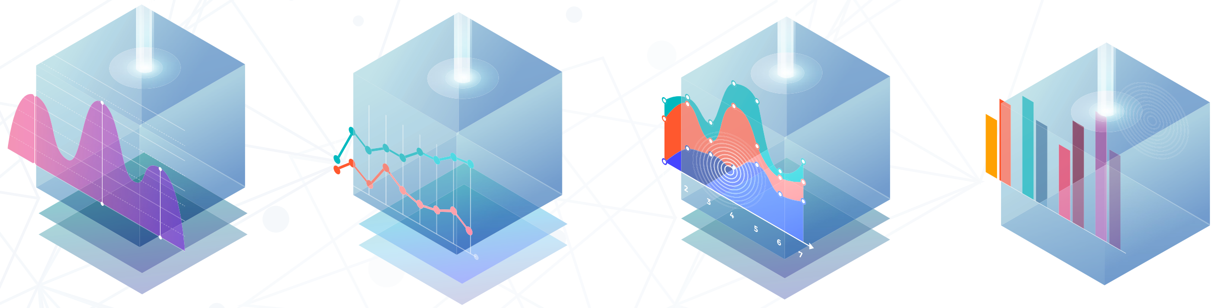
When you think about why, with a huge number of existing altcoins, only less than a dozen have taken a barely noticeable place as a means of payment, it is unspeakably sad to point out the fact that the calculation only on the algorithm and consensus alone is unproductive.

Simplistically, the common scheme looks like this: the creators prescribe the code of the Blockchain with specific characteristics and then give this Concept to the Community to determine its Value, and this value will be fully deployed somewhere in the future, but it needs to be evaluated right now. The approach is quite paradoxical and hardly workable. Not only that, The consensus should preferably maximize the value of something ephemeral and probably useful in the future, so it should also pay for it right now. But why would someone value something highly if they have to buy it for the same price? The answer is obvious-no one will do this in masse.

It is also a fact that the Community is very slow to define values as Such - it sometimes takes generations - it is not for nothing that almost all the great artists, writers, composers, scientists died in poverty and were recognized only after death, and then not all (for example, Nikola Tesla - although everyone uses alternating current). Therefore, it is naive and counterproductive to rely on Consensus as a quick appraiser of a certain counterproductive.

We came to the conclusion that this problem lies solely with the creators of the **Blockchain**, since they understand your Project in terms of values more even in the long term than anyone, and thus to keep this Value in terms of specific rates is mainly their task or their close associates (accountants and investors). Only in this way can a newly created Value be kept within the limits of its ***significance.*** Otherwise, having lost its attractiveness due to the loss of price due to unintentional inert features of the Consensus, the Concept itself will fade in its, perhaps, brilliant, but still *potential* perspective.

That is why in our Blockchain it was decided to focus primarily on methods of preserving value, and already accepting It as a *means of payment* will result from the fact that the primary function is successful.



6. Project goals and objectives

Main goals:

- creation of an Asset (OLX), resistant to sudden price changes **(anti-volatility function)**
- The asset cannot decrease in price relative to the dollar standard **(anti-regressive function)**
- The asset should gradually and steadily grow in value relative to the dollar standard **(progressive function)**
- The asset must have in its pricing some really working economic basis **(over-the-counter pricing function)**
- The pricing function must have real dominance over exchange pricing **(primary price incentive)**
- An asset based on the above must have an actual / real hedging function - this is the main goal of the OLBITX project
- development of the OLBITX Fund, which has all the necessary functions for pricing **(price prevention)**

Main tasks:

- popularization of the Asset (OLX)
- approval of the Asset on the crypto market
- approval of the Asset on classical markets
- Integration of the Asset in the DeFi segment
- integration of the Asset in multi-blockchains
- VISA Card integration for easy payments and conversion (Crypto / Fiat)

The **OLBITX Blockchain** was created and configured by professional traders in close collaboration with economists, sociologists, and lawyers under the conditions described above. The current situation on the crypto market, that is extremely unstable price behavior of the vast majority of cryptocurrencies on the one hand and cemented price as stablecoins on the other, forced our group of traders in 2019 to reflect on the creation of the Blockchain, with the best characteristics of both categories, but deprived of their shortcomings to achieve known goals that usually are prior to any traders, investors or simply users. Namely, ensuring the maximum ***hedging function*** - in other words, incremental Values - with the effect of its growth potential. Moreover, this function should be presented within the crypto Market as an entity in order to save both time (an irreplaceable resource) and capital. In other words, a specific direction of development and implementation was developed coin in the form of a certain golden mean between altcoins and stablecoins - a compromise solution to a monolithic structure on the border of two almost irreconcilable environments - a kind of symbiosis of the purely mathematical and the living ...

From an economic point of view, it is quite obvious that such a hedging function cannot be fully placed exclusively in the **Blockchain** code, since it requires a "live" aspect that responds to the environment. It is also true that it is completely unnatural to place something alive in a dry algorithmic digital series. However, it was possible to place some of the elements necessary for cross-linking as a bridge between the algorithm and live intelligence at the code level. The rest of the " live "and non-programmed "material" fell on the shoulders of quite live investors, traders and economists within a single group. Of course, it took quite a long time to think about whether it is ethical to cross-link between an impersonal code that works perfectly mathematically and a living, sublimating flesh that is often driven by almost uncontrollable emotions caused by market cataclysms. What can such a tandem give in the form of a symbiosis of cold algorithm and spontaneity of feelings-this is the main question that we had to answer at the start of our research, and most importantly, whether it is possible to implement this combination at all. Although with difficulty, we managed to get the answer thanks to practical experiments that we conducted for 7 months in a small model. We found the sector in which the cross-linking between the living and the inanimate was not only possible, but also necessary. The ethical aspect ceased to be a problem after it became clear that the goal of any technology is not to use the technology for its own sake, but to provide the "living" that we all undoubtedly are, the necessary auxiliary means for banal biological survival and even Prosperity in the event that a particular technology turns out to be workable. It was decided to put at the service of people's interests in achieving stability of a certain value, not artificial, but living human Intelligence in the form of the culminating phase of a mathematically working algorithm. This is where the function that you can't write into the code is located, due to the variability of the environment in its economic aspect.

In order not to update the code at every significant change in the global economic situation, it turned out to be wise to leave part of the algorithm in a live consensus Intelligence. This is intended to guarantee a quick response in ensuring price stability. We have come to the conclusion that no code, even the most abstruse, can not only guarantee some programmed success, but also be more successful in the same way, relying on advanced artificial intelligence outside of close collaboration with natural. Therefore, the only solution was to place part of the algorithm responsible for preserving the Value in a living Intelligence in the face of a monolithic group of more than fifty members. This number is quite sufficient at the initial stage and it can protect you from undesirable distortions in solving short – term key issues-in the future, the number of the group will increase, bringing intellectual diversity. The solidity of the group is provided by incentives based on a balanced tandem of two functions - hedging and steak, the maximum efficiency of which is a derivative of the intellectual potential of this group. Moreover, the group itself is the initiator of this conceptual construction. In other words, we intend to initially increase not so much the number of Masternodes (this is exactly what the community can Do), but first of all to progress the number and quality of the live Intelligence of an interactive group.

One of the key components of the concept of our **Blockchain** is its ability to interact with other **Blockchains** both at the information level necessary for the joint global integrated functioning of many **Blockchains** as a whole, and at the level of physical exchange of Values - the so-called Swapping. This nascent complex model is designed to remove all the risks associated with the danger of turning a particular altcoin into a purely ***speculative tool,*** which is often condoned by exchanges. In other words, our concept uses only those second-level solutions that preserve the value of **OLBITX** and protect IT from unwanted speculative anachronism.

7. Hedging function

One of the main reasons for the need for the concept of our **Blockchain** was the lack of an ideal hedge In the external world, and especially in its financial sphere, which has an unquestionable stability of internal and external Value at the same time, that is, it has an absolute price! At first glance it may seem that creating something similar in principle absolutely impossible, but we have seen the cause of this absence is not an abstract idealization of a similar price Constant, and that more than 100 years ago well-known and popular at that time, the theory of Relativity, moved from theoretical physics to many areas of Society, firmly entrenched in its conceptual form even in practical Economy.

And since then, all markets, all trying indefinitely to determine its value relative to something else, which in turn tries to determine its value relative to something the third - and so the circle until it closes - raises a smile, but this is our actual global method of clarifying our Values.

This is how we as a civilization have lost the reference point to a certain Inviolability, without which it is impossible to start when evaluating anything at all - from this fact arise global wars, inhumanity, financial crises and many other troubles. We will not go into arguments about who is right and who is wrong here - we are not interested in this. But what we're really interested in is **having a near-perfect Hedge**. Therefore, we have created a **Blockchain** that implies this function, regardless of whether it is related to modern philosophical and abstract World-views or not.

We traders, investors, and ordinary users need an asset from which we could exit at any time, at least at the same price at which we entered it earlier. If the price for the time of our presence in this asset will also grow relative to the generally recognized money supply-so much the better! This is what we call **a hedging function** - or, more simply, an incremental Value. We leave the preference for quality over quantity to the former, since at first we do not care about the broad reach of the masses, as most **Blockchains** that are not able to function in a small model crave - our **Blockchain**, on the contrary, works perfectly even with a limited number of participants. The reason for this lies in the very idea of creating and preserving a certain Value in professional and practical use for themselves - this is the simplicity of this principle.

In this case, generally speaking, **tokenization occurs** no more or less **collective Will, Desire, or Intention** caused by a professional need.

8. Stake function

As mentioned above, the basic algorithm of our **Blockchain** is Proof of Stake. Its additional advantage to the already mentioned energy savings is that this algorithm makes it possible to mine new coins for almost any user without the need to own expensive equipment. This quite strongly strengthens the hedging function described above, which provides it with additional potential.

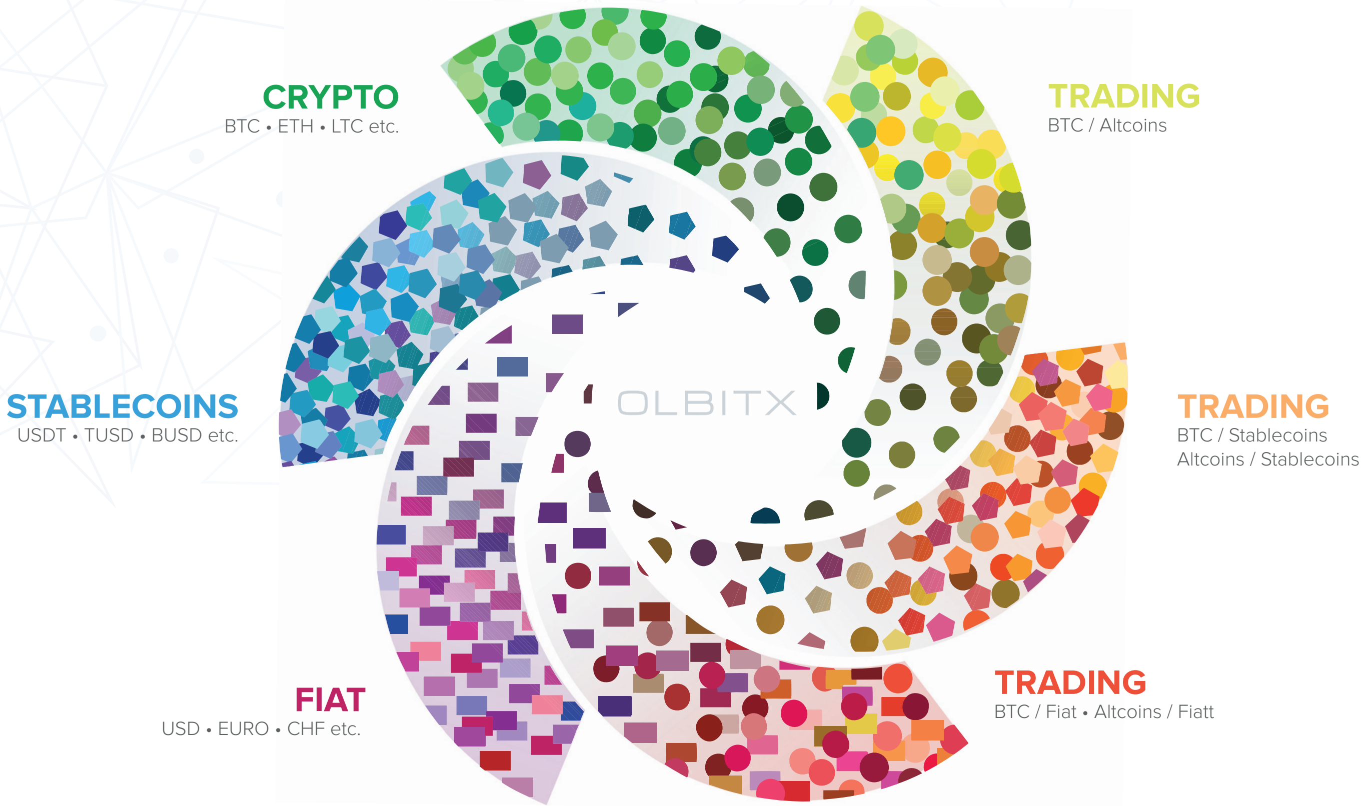
It is easy to see that such a successful tandem is a powerful incentive for pricing and its stabilization. We believe that at the moment, steak coins have not yet received sufficient development due to too weak incentives initially embedded in most of the known steak coins, so we preferred an average ROI coefficient of 40%-60% per year, depending on the size of the Steak and its duration.

The leading idea of this particular issue configuration was the desire to allow users to initially purchase a much smaller number of coins and for a lower price than would be necessary for individual desire - the rest of the necessary part will be made over time for free. This is a reward and an additional incentive for the fact that a particular user consciously participates in the creation of collective Value by simply owning an ever-growing number of Coins, but with a certain limit.

Here it is very important to note the fact that for a pure Hedge, it would be enough for us to make a full premine of all 21 million coins at once and create an incremental Value For ourselves within a group of interested participants - traders, holders and investors based on purely professional interests and needs. However, we considered it more socially significant and collegial to allow everyone from the external environment to participate in the formation of a new approach to creating a decentralized public Value. This is why the Proof of Stake form was chosen in this configuration. According to our calculations, the full issue will be completed in about 12 years, and after that the ***hedging function*** will remain the main driver of our project, as originally planned. It is obvious that the practical need for a certain incremental Value will always exist, not only for us - traders, holders and investors, but also for other professional categories.

It is easy to see that we do not intend to entrust the estimated value of **OLBITX** to chance or other external factors, since THIS variable has already been implemented by the initiating group, and its Central task - creating Value - has already been determined by it by a simple volitional effort based on the common desire of this group. It is the preservation of Value that is both its starting and final goal - the **Blockchain** itself is only a tool that provides a quick and unlimited transfer of funds when necessary, dictated by a particular professional need.

OLBITX FUND STRUCTURE



9. OLBITX Foundation — pricing function

OLX pricing, stabilization and subsequent price growth provided by the OLBITX Foundation. The foundation is a private structure (unlike the Blockchain itself, which is public and decentralized), along with other OLX stakers, holders and owners. The fund owns 300,000 OLX, and has ability to increase it, buying coins on the open market or through Staking. In addition, the Fund has $ 120,000 on balance reserve capital.

The fund aims to form the price of OLX by accepting investments from investors (OLX sale) and increase both own and investment capital by trading various crypto assets on crypto exchanges (more than 30 crypto accounts on 12 different crypto exchanges).

Investment capital is generated by purchasing OLX by investors directly from the Fund reserves. After the sale of OLX to investors, the raised capital goes to the Fund's investment pool.

The Fund's investment pool consists of two equal parts:

- **active deposit** - trading various cryptoassets (Bitcoin, Altcoins, Stablecoins)
- **passive deposit** - an insurance pool of investment capital (Stablecoins, Fiat)

Fund traders increase investment capital through trading by an average of 7% per month, which leads to an increase in investment capital. This increases OLX price, so its price is rigidly tied to the value the total capital of the Fund. This is how full liquidity is achieved obligations to investors with the subsequent buyback from them OLX at an increased price.

Example: Fund's capital = 150 000$, number of coins sold by the Fund = 136 363 olx 150 000$: 136 363 olx = 1,10$/olx

then what happens is:

The fund allocates half of the capital in the insurance pool (in example: $ 75,000), which consists mainly of fiat and stablecoins (80% of the insurance capital). 20% is deposited in Bitcoin, Litecoin and Ether with constant rate control. If necessary, timely diversification or re-purchase of these funds is carried out. The other half of the investment capital goes to the trading pool on the Fund's crypto-exchange accounts, listed on Binance, Bitfinex, Coinbase, FTX, BitHumb, Bittrex, Waves, Binance DEX, MDEX, PancakeSwap, BurgerSwap and Bitcoin DE (over 30 accounts). This half is daily traded in pairs to stablecoins, altcoins, Bitcoin, BNB, Ether and other cryptocurrencies (over 90 simultaneous trading pairs out of 300, recognized by the Fund as favorites for the current trading period)

- trades Oliver Bit and other professional Fund traders (5 traders at the moment) the average trading profitability of the Fund's traders over the last 4 years is 18% per month the Fund average yield for the last 9 months is 15% per month the average price growth of OLX over the last 9 months is 7% per month

- after one month the trade capital Fund increases from $ 75,000 to $ 86,250. total Funs capital right now is equal 86 250$ + 75 000$ = 161 250$. This capital divided by the number of OLX previously sold: 161 250$: 136 363 olx = 1.18$/olx

So the price of OLX grows over a month from $ 1.10/olx to $ 1.18/olx by 7%, if the Fund's traders trade more successfully at some point, then the Fund's capital grows faster, which is reflected in a more active growth in the OLX price if trading periods are less profitable, then the Fund capital increases more slowly, which will slow down the growth of the OLX price in any case, payments to investors at the current price are always possible due to the full actual liquidity, since the OLX price is a rigid derivative of the Fund's actual capital.

10. Conclusion

After analyzing the cryptocurrency market in detail, and especially altcoins, we came to the conclusion that most of them lack the ***initial*** desire to implement the necessary mechanisms that can resist volatility or at least reduce it to some extent. This in the vast majority of cases leads to the re-profiling of certain altcoins, turning them into a purely speculative tool that falls under the wild rampage of imperfect market mechanisms. As a result, the social value of most altcoins is catastrophically leveled, which causes undoubted damage to their potential, progressive ideas and promising directions. And this is exactly what could quickly lead all of Us to a more technologically profitable world Order. Based on this, we consider such a regressive method of determining Values that are quite significant for our entire civilization by hard testing with outdated market mechanisms unacceptable. But we can't just blame the market and the mostly sleepy Community. However, the very configuration of many altcoins, devoid of well-thought-out protective anti-volatile properties, greatly contributes to reducing the significance of the original ingenious solutions embedded in them.

In the eyes of the General public, the value of altcoins in most cases is determined not by the ***conceptual value*** as such, as we would like, but by their specific price, which leads to a clear skew in the rating system itself, where the main thing is replaced by a secondary one. Therefore, the only correct solution directed against this fact would be to supply any altcoin with mechanisms that can reduce potential volatility and stabilize the price and, as a result, redirect Public attention to the true Value of a particular altcoin. Then well-thought-out Marketing can greatly contribute to restoring the correct angle of view on the part of the General public when evaluating a particular cryptocurrency. And there, it is not far to the inflow of broad capital, which will naturally and more quickly lead crypto assets to the function of a ***settlement tool***.

Taking into account the entire chain of these justifications and logical conclusions, after conducting experiments on working out methods and means of price stabilization in a small model, we created our **OLBITX Blockchain** . For the price state of the **OLX** coin, a very specific group of traders, investors and economists is responsible for a fairly large number who have real contact with the economic environment and financial interests and incentives that correspond to it. Constructive interaction and interpenetration of this group with the external Community will undoubtedly lead to a more successful application of this concept, and as a result, to a more intensive price development of the **OLX** coin in the interests of All.

In this sense, this Blockchain should be perceived as a reliable island in the raging price ocean of the modern cryptoEconomy .

This project has quite a lot of intelligent solutions that differ in novelty. We very much hope that based on our experience, many other developers will be able to create more viable cryptocurrencies for the benefit of the entire Society. This, of course, should be done on the basis of decentralized Principles, but in the awareness of social Unity, common Interests, collective and unshakable Values.

The detailed **OLBITX** value stabilization technology is the intellectual property of the interactive group, but can nevertheless be disclosed later, either in part or in full, in the interests of the constructive development of the crypto Economy as a whole.