



CRYPTON

**CRYPTON, a REVOLUTIONARY
CRYPTOCURRENCY EXCHANGE**

*We do not invent non-existing problems –
we rather resolve the actual ones*

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VISION



The blockchain began to be used in the financial sector since 2010. Together with the rapid information technology development, it was designed to hugely change the commercial service market worldwide both at the business processes level and among regulatory agencies.



Cryptocurrency exchanges became one of the solutions. Their amount is about 700 throughout the world in the present day, according to the latest data. They would seem to be the main innovation while providing traders with protection, transparency, liquidity as well as bridging the gap between fiat money and crypto money.

Nothing near so. Today, cryptocurrency exchanges provide their customers with the risks that are much higher than usual stock exchanges, i.e., the real situation is turned upside down. So, what should we do with this? The answers are apparent, but exchanges do not even try to implement them.

Crypton provides its vision of a new standard for cryptocurrency exchange filling the gap between crypto and fiat money while focusing on a customer's funds, first of all. All processes, from technology to infrastructure, as well as operation in the regulatory field, are aimed to resolve the current issues.

Our team uses its own best practices to create a fundamentally new cryptocurrency exchange, where we will become its first customers.

Crypton **doesn't raise funds to develop a future exchange, as it has been already created** by our highly-qualified specialists, who have a vast experience in developing similar solutions.



The exchange starts its operation on May 2, 2019.



PROBLEMS THAT CUSTOMERS FACE AT EXISTING CRYPTOCURRENCY EXCHANGES

1.

High transaction fees.

The fees amount is critically essential for a lot of trading strategies, especially for those related to arbitration. Most cryptocurrency exchanges set their fee several times higher than stock exchanges around the world.

2.

DDoS and hacker attacks on cryptocurrency exchanges and customers' wallets.

Customers often suffer from electronic pickpocketing from their accounts throughout the world. Such a customer accuses the exchange on a charge of theft while the latter claims it is the customer's guilty due to his/her violation of the security protocols.

3.

The fiat and crypto money incompatibility; problems with deposit/withdrawal of funds and a cost of such a solution.

For example, an exchange charges \$3...\$5...\$10 for withdrawal of any amount of funds. After this, a customer should pay a specific fee for the processing for withdrawal of funds to a card, and then, for withdrawal of cash from it.

4.

Old trading terminals.

Old trading terminals, with slow transaction processing, delay in orders execution and quotes updating, as well as the inability to quickly switch between the different cryptocurrency pairs charts – difficulties in operation in algorithmic traders and scalpers.

5.

Dissatisfaction with support services.

As experienced traders, we claim that most of the existing cryptocurrency exchanges serve their own interests only. And users have to put up with high waiting period even for simple requests to the support service.



A complex of such problems creates a huge and unsatisfied demand for a new high-quality global product.

A cryptocurrency exchange, which principal goal is to satisfy customers' requests, will quickly fill its niche in the market.



HOW CRYPTON RESOLVES THESE PROBLEMS

1.

High transaction fees.

Crypton provides trading fees several times lower than those offered by most of the cryptocurrency exchanges and sometimes even pays the rest of the fees for the large customers (Market Makers) using pending orders. This is a unique solution for the market, which results in attracting new players to the exchange.

2.

DDoS and hacker attacks on cryptocurrency exchanges and customers' wallets.

Crypton provides a complex of security systems including protection of customers' funds on cold wallets and provides a banking level of protection of information, currencies, and data on trades

3.

The fiat and crypto money incompatibility; problems with deposit/withdrawal of funds and a cost of such a solution.

Crypton provides zero fees for depositing of funds into customers' accounts. Moreover! Each customer gets a free debit card on which he/she can withdraw funds from his/her account just in a minute.

4.

Old trading terminals, with slow transaction processing, delay in orders execution and quotes updating.

This is an innovative platform, which ensures processing up to 100,000 transactions per second due to technical and trading departments cooperation. This is ten times higher than the number of transactions processed on the existing exchanges nowadays. An opportunity for the further scalability in case of a sharp increase in customer's order flow is available at the platform.

5.

Dissatisfaction with support services.

We believe a cryptocurrency exchange should meet the traders' interests, and the support service should help them as a satisfied customer will always allow earning the exchange itself. We provide our customers with 24/7 support by telephone, mail or instant messengers, with a waiting period of no more than 2 minutes.



CRYPTON CRYPTOCURRENCY EXCHANGE



Crypton's primary task is to create the safest and most convenient cryptocurrency exchange for customers, which distinctive features are low fees, real-time support for users as well as simple and clear deposit/withdrawal/exchange of cryptocurrencies for fiat money.

Debit bank cards



A bank license is required to issue bank cards. Crypton is not going to submit documents for obtaining it at the current stage. We resolve the issue in another way. We have a preliminary agreement with two banks which already have such licenses from regulatory authorities to issue bank cards.

This makes it possible to provide each our customer with a debit card issued by a partner bank, but within our payment system (cryptocurrency). These cards will be multi-currency..

Besides, we are breaking new ground by making cryptocurrency cards as well. So, we provide with an opportunity to store, withdraw or make payments by card in euro, Bitcoin or Ethereum with direct conversion immediately at payment.



Each customer will be able to convert fiat money into cryptocurrency and vice versa in his/her account at the internal exchange rate, which will be the same to those ones at the last transaction with amounts below 10 thousand dollars at any time.



Crypton put traders' interests the most important thing, as against the most exchanges with low-level trading terminals. And namely, traders provide the Technical Department with all the tasks of what functional they need and how it should operate.

There are more than a dozen complex orders (this number doesn't include usual for our limit, market and stop orders) in addition to interactive charts with rich functionality - this brings the functionality of the new exchange to the level of large American stock exchanges.



CRYPTON CRYPTOCURRENCY EXCHANGE



The order execution speed that is the most vulnerable spot in traders will become a crucial link, at which the developer team pays priority attention.



User-friendly API is designed for robotic trading, which brings liquidity to the market and provides avoiding gaps and slippage on the chart.

The latest technologies available for the development of high-quality and safe solutions were used when designing our cryptocurrency exchange. **The exchange logic is divided into subsystems that significantly increase the failure safety.**

The Crypton trading terminal was designed based on UI/UX researches. We tried to create the most straightforward and, at the same time, informative trading terminal, which provides an opportunity for a trader of any qualification level to trade intuitively.



The exchange starts its operation on May 2, 2019.



FEES

PREMIUM FEE SCHEDULE

Premium Lifetime Fee Schedule for users, who have trailing trade amount (summary for all currencies) at promotion period more than **1000 BTC**

Maker	Taker
+0.01% (yes, we Pay extra)	-0.15%

PROMOTION FEE SCHEDULE

Promotion Period is from **Tuesday, May 02** till **Sun, Sep 15**

Maker	Taker
-0.00%	-0.20%

PRIVILEGED FEE SCHEDULE

Lifetime reduced Maker/Taker fees for first 1000 users who deposited over 500 USD (equivalent in Crypto's) during the promotion period

Maker	Taker
-0.04%	-0.22%

STANDART FEE SCHEDULE

Maker	Taker
-0.05%	-0.25%



CRTX TOKEN



CRTX tokens offering process is carried out in two stages: Pre-IEO and IEO. **The total amount of CRTX tokens is 10 million.** The amount of tokens sold during the PRE-IEO and IEO stages is 70% (7 million).

CRTX token is an integral part of the Crypton exchange. A holder of the CRTX token has an excellent opportunity to buy other cryptocurrencies for them, and deposit/withdraw them or exchange them for fiat money at any time.

Explanation of the demand for CRTX token and its potential growth

Let's take the following data to understand the CRTX token value and its growth prospects:

- The amount traded on the exchange for all pairs for the first operation year is **200.000 BTC, or \$1 billion**
- The average fee per circle is **0.2%, or \$2 million**, for the first year (this is not a profit, but the amount of fees received by the exchange)
- Annual growth of turnover and fees is **X3** (3 times).



Binding the CRTX token to fees received

The Company created simple and clear bind of the CRTX token to the exchange turnover with unlimited growth potential. **We send up to 20% of funds of each fee received to the "token growth fund".** Over the next month, these funds are sent to buy CRTX tokens back from the market for their subsequent burning. **The remaining 80% received in the form of fees are intended to the platform operation and business processes scaling.**



CRTX TOKEN



CRTX Token Flow table

Because CRTX tokens remain less and less in real terms in the open market after each burning, the demand exceeds supply most of the time that leads to a progressive increase in the CRTX token price.

Assume the following data as a basis:

- Tokens in amount of \$400 thousand (20% from 2 million) will be burnt in the first year.
- The annual fees amount will be increased 3 times.

The initial price of the CRTX token is **\$0,24**

Thus, we will send \$50 million (20% of all received fees) for buying CRTX tokens back from the market and subsequently burning them for the next five years. This results in much **higher growth, namely by 500 times**, since the growth in such a case is not linear.

Year	Total Fees \$	Token Buyout \$	Token Price \$
1	2 000 000	400 000	1
2	6 000 000	1 200 000	4
3	18 000 000	3 600 000	15
4	54 000 000	10 800 000	45
5	162 000 000	34 200 000	120



MISSION



We believe in the blockchain, and in high values, it bears to the society.

Crypton's principal goal is to create the best exchange for our customers at present day and to integrate cryptocurrencies into the traditional financial system.

We are striving to provide everyone, who has access to the Internet and cryptocurrency markets, with a great opportunity to easily, quickly, legally and reliably make buy/sell transactions with cryptocurrency, as well as exchange them for fiat money.

Our primary mission is to create one of the fastest cryptocurrency exchanges in terms of both exchange core and user interface performance and to place maximum emphasis on direct user support 24/7 worldwide.

Direct support within the app will be available for mobile devices users.

We are sure it will help us to get the users' loyalty all over the world.



ROADMAP

Q3 2018

1. Crypton cryptocurrency exchange paradigm development
2. Team building
3. Product prototype development start

Q1 2019

1. Crypton exchange version prototype test start
2. Preparation to launch IEO

Q2 2019

1. Exchange public test launch on May 2, 2019
2. PRE-IEO and IEO

Q3 2019

1. IEO results on September 15, 2019
2. Token listing on other cryptocurrency exchanges
3. Legal entity registration in the Netherlands
4. Public trading API release
5. iOS/Android apps
6. Additional order types (Loss/Profit/Trailing/Scale)

Q4 2019

1. Margin trading
2. Integration into all existing trading bots
3. Development strategy, which is high-frequency trading (scalping)-focused via trading APIs (note FIXAPI)

Q1 2020

1. Merchant functionality
2. Focus on business relations development as well as cryptocurrency conferences visits



ROADMAP

Q2 2020

1. Direct SEPA deposits/withdrawals

Q3 2020

1. Arbitrage
2. Traders (master account) following system

Q4 2020

1. Integration with VISA/MC payment systems
2. Account creation within the system, binded to a physical Visa/MC



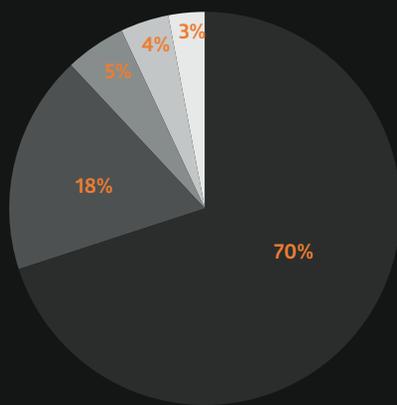
IEO



10 000 000 (10 million)

Total tokens release

Tokens are distributed as follows



- 70% Tokens amount for PRE-IEO + IEO
- 18% Tokens amount for The Project Team
- 5% Tokens amount for Bounty
- 4% Tokens amount for Advisors
- 3% Tokens amount for Affiliate

IEO structure

- Token cost: CRTX = **0.24 USD**
- Pre IEO date: **May 30, 2019 - June 30, 2019**
- IEO date: **August 1, 2019 - September 15, 2019**
- Minimum amount to raise: \$ **0.1 M**
- Basic IEO goal: \$ **0.5M**
- Maximum amount to raise: \$ **1.5M**

Discounts for early investors are available



IEO

PRE-IEO: Thu, May 30 - Sun, Jul 30

Week	Token price (USD)
1	0.0500
2	0.0625
3	0.0781
4+	0.0976

IEO: Thu, Aug 01 - Sun, Sep 15

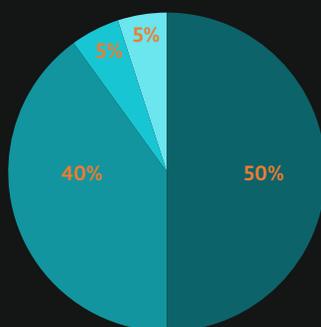
Week	Token price (USD)
1	0.1200
2	0.1380
3	0.1587
4	0.1825
5	0.2098
6+	0.2412

Half of the unsold tokens will be destroyed upon IEO termination while the second half will be placed in a special fund to be used in the next investment rounds. **CRTX tokens from the current fund can only be spent for sale to new investors and will never join the exchange while increasing the offer.**



IEO

Funds raised distribution:



- Operating costs + new exchange functionality development
- Marketing, promotion
- Legal services
- Other expenses

Tokens purchase process:

CRTX tokens purchase at Pre IEO and IEO stages will occur via Crypton exchange, namely via usual a buy order at a market.

1.

Sign up at Crypton exchange at <https://cryptonx.io/signup>. Log in via social networks is available, as well.

2.

Enter a deposit for any amount in those cryptocurrencies, provided to choose from. BTC (Bitcoin), LTC (Litecoin), ETH (Ethereum), USDT (Tether, on ERC20 protocol) only participate in IEO.

3.

Create usual order at any of CRTX Market Pairs. You need to specify CRTX purchased tokens amount, which cost is determined by the market price and is set each week manually and get a correction each hour depending on the exchange rate USD/BTC, USD/LTC, USD/ETH from CoinMarketCap.

4.

When the order is submitted, it will be immediately executed, and CRTX Tokens will be deposited to your wallet.

CRTX tokens will be available for withdrawal/deposit/trading five days after IEO termination. Now we take a short pause to complete all IEO-related processes (token burning, if they are left after IEO termination, tokens transfer to hot and cold wallets as well as reports creation for our investors). Trading on the other pairs will remain available during this time.



LEGAL STATUS



Crypton **will be incorporated in the Netherlands** upon PRE-IEO round termination.

Maximum customer deposit protection is the most important for our team.



Crypton will sign an agreement on regular audit with one of the largest industry's representatives upon IEO termination (preliminary negotiations have already been successfully held).

This ensures that customers' money will always be placed on Crypton's hot and cold wallets, in the amount of 100% of the funds deposited.



TEAM

TOP MANAGEMENT



George Tagirov
CEO/CTO

Experienced ten+ years full-stack developer. Founder. Launched over ten exchanges in the past five years for other teams.



Erik Scheidt
COO

MBA Graduate. Co-founder. Professional poker player in the past, now a professional trader.



Ilia Babinov
CFO

MBA Graduate. Founder. Experienced trader on MICE. Expert in finance and taxation.



Oleg Yushkov
CMO

Experienced five+ year sales & marketing manager. More than ten successful startups in the background.



FAQ

Do you send 20% of your profit to the “token growth fund”?

No, we send 20% of the funds from each incoming fee to the above mentioned fund. This is not a physical transfer, as the Company just accumulates this amount.

Let's suppose that Crypton carried out deals for 10000 BTC per month. The Company's fees amounted to 20 BTC. So, we spend up to 20% for buying tokens back, namely from the net fee, but not from the exchange profits. As a result, the exchange will spend 4 BTC for buying CRTX tokens back from the market and their burning, based on these data.

Such a decision was made to meet our investors' interests, since a promise to buy tokens back using the future profits can't be transparent. Moreover, the Company may have no physical profit at all, as the Company is being expanded now. And in this case, the investors are sure the Company reserves up to 20% of the received fees for subsequently buying tokens back and burning them once any transaction took place on the exchange.

How can I get to know the exact fee amount received by the Company?

Such reports will be provided in our social networks on a monthly basis. The buying tokens back will be made in the first week of each month.



DISCLAIMER



All the data published herein should be neither an exhaustive nor imply any contractual relationship. Our Company should aim maximum effort at ensuring that all materials containing herein be accurate and relevant. However, such materials by no means should be deemed as professional advice. Crypton should not bear any legal liability related to the accuracy and reliability of any terms and conditions specified herein. Crypton should issue no guarantees for the progression of events in the roadmap provided below.

Private investors and potential holders of CRTX tokens should contact independent professional consultants before making any transactions based on the materials contained herein. CRTX tokens should not be security in any jurisdiction. The White Paper should be neither a prospectus nor an offer, and it should not be intended to create or distribute any securities including their derivatives.

The risk of offering CRTX tokens should include, but is not limited to:

- New regulatory rules and legislative instruments introduction
- Economic and market conditions modification
- Wars
- Natural disasters
- Terrorist act
- The international or political crisis
- Hacking or other forms of cyber attacks



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