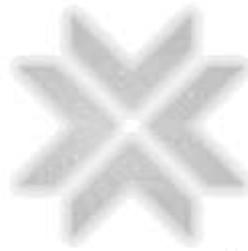




THE OVERPOWERED PROJECT

Whitepaper



31 OCTOBER 2018

OVERPOWERED LLC

V1.0

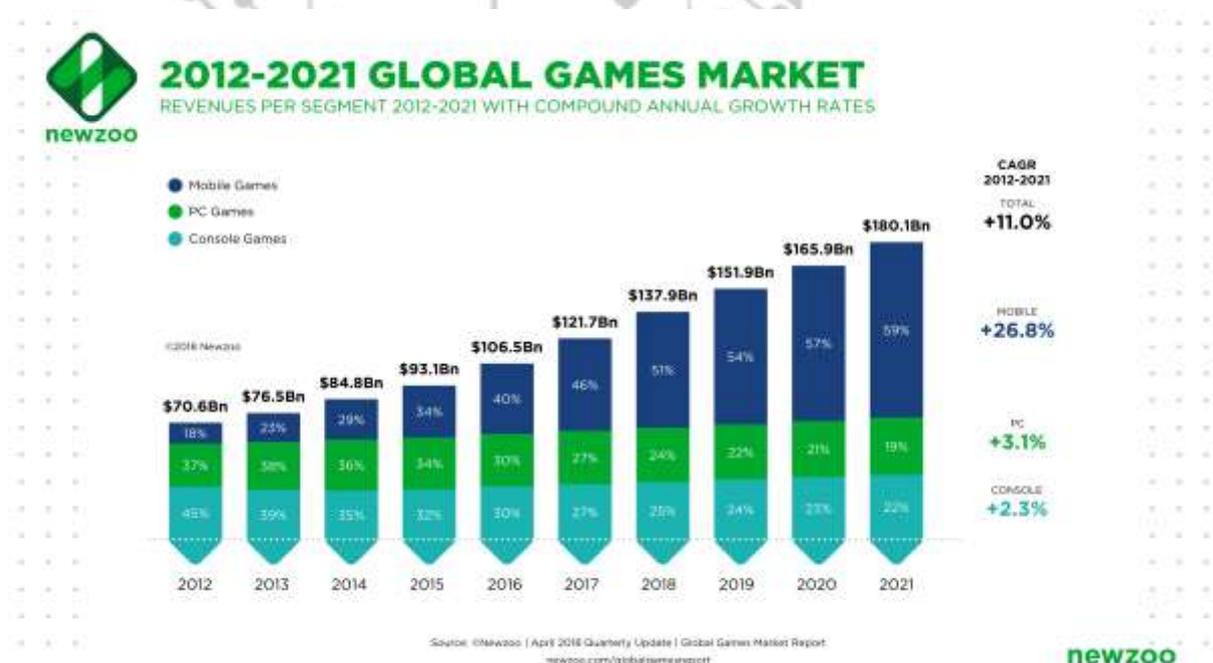
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Gaming Industry

The Gaming industry is growing. Currently it is worth about 137,9Bn \$. According to many specialists and market analysts, the gaming industry will continue to grow its revenue to a staggering 180.1 billion dollar in 2021. The main growth can be observed in Mobile Games segment, as Smartphones are getting more powerful with every year, and already are main device to work with. This amount, that will be reached in 2021 is stating, that this is an industry worth taking eye on. When you dissect the many different aspects, it gives a great view of why this market is experiencing such growth.



The market is split up into 5 different sections according to us, namely:

1. Game sales

It is expected that the PC and console games revenue will keep growing, although at a much slower rate than mobile games. While we are also covering the PC and console market in our store, discussions have driven us a bit towards mobile gaming also. Therefore, in the future a mobile app will accommodate the mobile gaming market. While we are partly covering this market with the possibility to buy google play or iTunes prepaid cards. This will give the possibility to buy mobile games and make in-game purchases. Our products in the store will also largely cover the PC and console market, by offering prepaid cards and eventually the original games.

2. Mobile game sales

While mobile game revenue was the lowest segment in 2012, it's already covering 51% of the market in 2018 and is expected to grow a lot more. The revenue in mobile gaming can be seen as the main reason for the explosive growth shown in the recent years.

3. Micro-transactions (in-game sales)

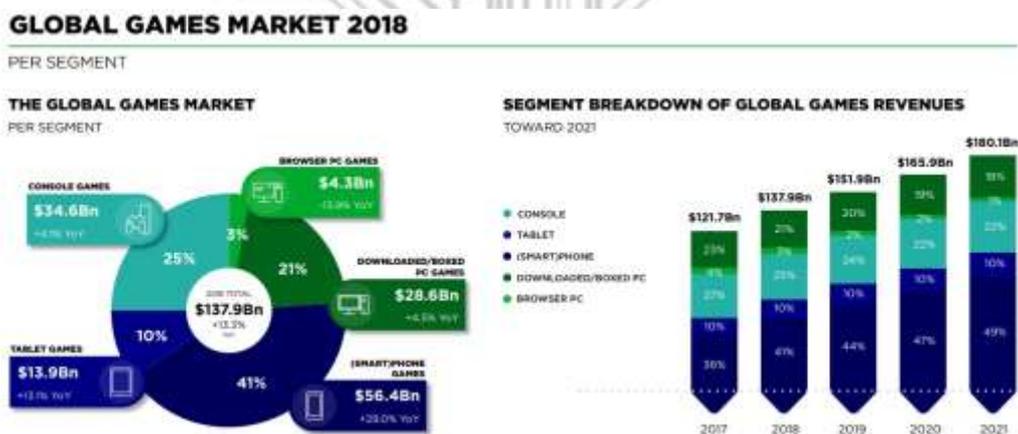
In-game sales are mostly done with mobile games or the well known PUBG/fortnite games. This way of making revenue is part of the modern gaming world and will grow a lot according to many researchers and analysts. The new generation of gamers is especially fond of this way of gaming. Normally the game itself doesn't cost a lot and the user can decide how much it wants to spend on a game. At this point in time, our way of accommodating micro transactions is still through offering prepaid cards which can be directly used in the store. We are discussing methods and possibilities to integrate in games to become a virtual in-game currency which can be used directly for products such as gear, skins, emotes, etcetera.

4. Streaming

While the first 3 are researched here and estimated to grow to the 180 billion mentioned earlier, the last one isn't part of this research. Streaming companies such as Twitch and YouTube Gaming are making many new young millionaires. With these platforms it's possible to see a professional gamer from the comfort of your own living room and tip him or her when something you like happens, or just for fun.

5. Accessories

With the rise of the gaming industry, coherently the gaming accessories sales are skyrocketing. Headsets, keyboards, mouse(pads), controllers and many more accessories are the way to distinguish yourself from other gamers and improve the quality of your gaming experience. The rise of VR gaming will also increase the sales for accessories.



Our Vision

First of all, we want to firmly state that we are all in this, because we believe in the idea behind this project. In the near future, cryptocurrencies will merge into the gaming world. This opens up a whole new world of opportunities which we are taking a shot at with the release of our Overpowered Store. The shape of our Overpowered ecosystem is getting clearer with each release.

Overpowered LLC will have gaming tournaments available with prizes available in both OPC and OPCX. The competitions are open to any gamer that has the hope that by winning they can use OPC or OPCX as their gateway into the crypto world and start trading or staking. Being a founding team at the Crypto Cup is a beginning of what we want to do regarding tournaments. Researching and connecting with other cryptocurrency teams

Holders of our cryptocurrency receive rewards for participating in the creation of blocks in our network. These blocks verify the transactions of all customers and users of the currencies. The rewards that are received by the holders can be seen as interest. We are convinced this will open up possibilities for less fortunate people who love gaming and want to participate in the world of micro-transactions. Gaming should be for everyone and by holding our cryptocurrencies, depending on the amount and time you hold it, games and accessories can be free. The interest generated can be used to download games or buy cards that can be used for microtransactions.

Our project consists of multiple aspects of the gaming market combined into one platform. While starting out with just a store, we're deeply exploring the possibilities to integrate a streaming platform. While the gaming market is expected to grow heavily in the next few years, we will claim our position as a modern gaming platform with multiple uses. In this market, we can recognize two different kinds of 'competitors'; established companies and a few cryptocurrencies. While we could view them as competitors, we believe we bring a unique solution for the many different aspects of gaming and everything that comes with this wonderful developing industry.

Overpowered Company

For all this special reasons we have created a company - Overpowered LLC, located in Oregon, USA. This means we are legally registered and are also in control of the trademark, which we are proud to announce!

Products

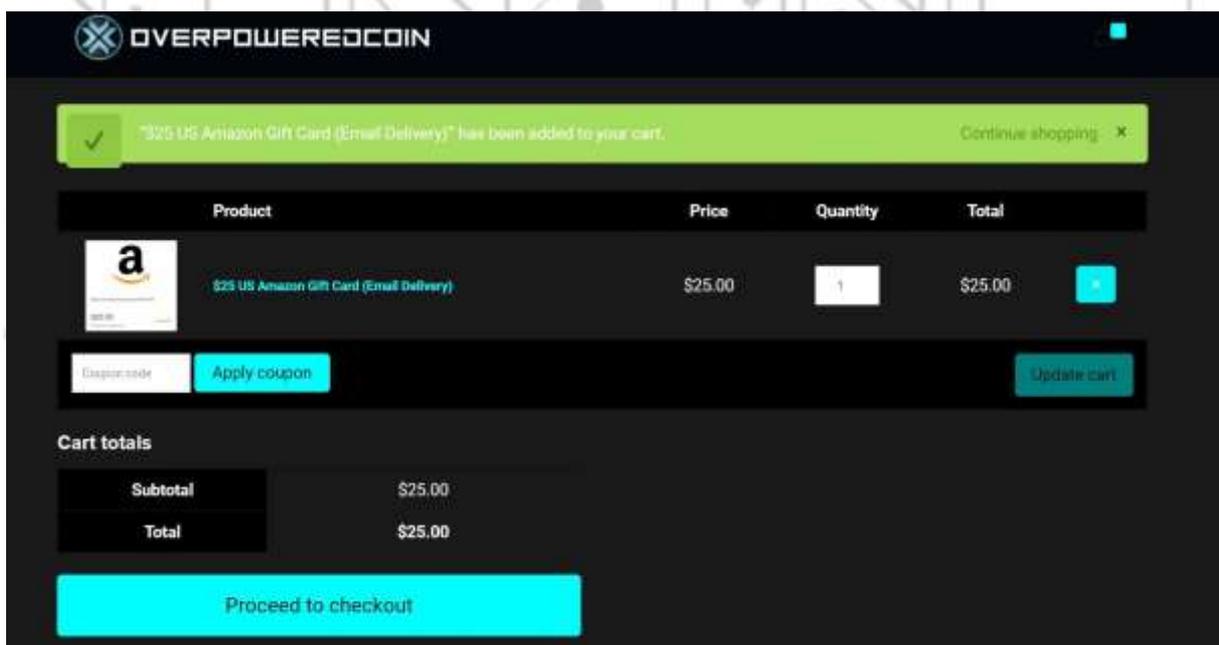
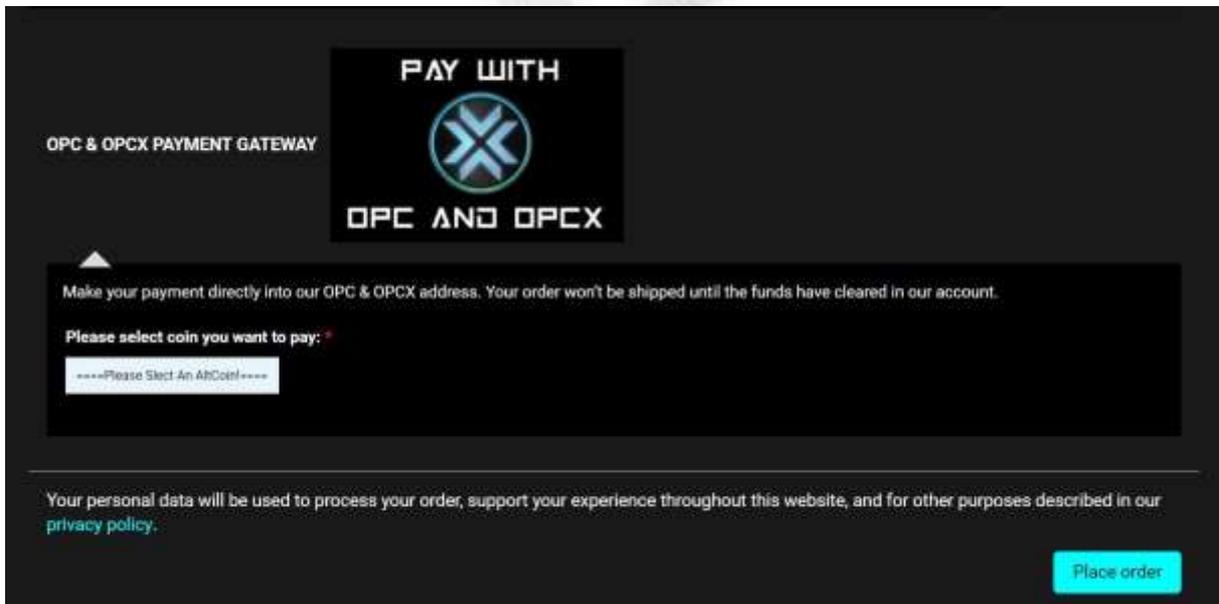
A. Overpowered Store

With the release of our Overpowered store, we are coming a lot closer to our ultimate vision, which is releasing a gaming/streaming platform that provides in most needs of gamers and streamers. At first, our main products in the store will be a variety of gift cards. For us, this is a relatively easy way to provide many different services. With gift cards from Amazon, Steam, Google, Apple and others like Starbucks, almost everything can be bought. These products are digital and don't require any complicated logistic matters. Of course we will expand the products available in the store. As we establish partnerships, the option to add products sold by these partners will arise. In time, you can expect to see many different kinds of products in our store, which can be immediately bought for OPCX and OPC.

OPCX is a low supply POS coin with instant transactions and anonymity features, which makes it possible to shop in our marketplace anonymously. OPC is also very fast, but the transaction might take a few seconds. OPC's supply is a lot higher than OPCX, with another reward structure that's still in place, at least until our full code review of OPC. OPC products might be slightly more expensive to compensate for this reward structure. Benefits will be that a certain percentage, which we still need to reach a consensus on, of the store profit be used to either burn or buy coins. Burning will directly remove coins from the circulating supply and buying coins will replenish our developing fund and directly raise the value of a coin.

OPC and OPCX transactions are processed by our customized payment gateway, that's been developed inside our own team without any external influence. We are proud to say we have successfully built this processor from the ground up, just like our custom Stakebot, that will accommodate the staking pool. Eventually, all products will be merged into one big platform where you can find everything you could possibly need, the Overpowered ecosystem.

On this page are two of the first screenshots of our Overpowered store. The first image is a first example of the payment gateway and the second picture gives an impression of how the checkout of a product will look like.



This is just an impression of course, but it shows how easy it is to buy a product in our store. The prices are all in dollar or euro and the gateway calculates, how much OPC or OPCX you have to pay, when you proceed to the checkout. The amount of coins needed to complete your purchase is calculated with the API of coinmarketcap.

When you purchase a gift card, it immediately gets sent to your e-mail after you have sent the transaction through your desktop wallet. When the transaction is confirmed on the blockchain, which doesn't take very long since a block rolls out every 30 seconds, you can immediately use your card for everything you want!

Next to instant transactions, almost no transaction fees and very reliable products, buying in our Overpowered store has many benefits. Every gamer has its own tendencies and needs, which might include anonymity or simply not using a bank account for gaming purchases. With a full fledged cryptocurrency store, explicitly for OPC & OPCX, you can also discuss matters with your fellow gamers and cryptocurrency enthusiasts.

Our platform will provide a way of storing both cryptocurrencies while simultaneously giving you the option to use and spend on your favorite games and accessories.

B. Customized Payment Gateway

The way we want to process transactions on our store and other products was one of the greatest challenges we faced. Our main dilemma was the fact that external payment processors come with many risks. We want to limit the risk as much as we can and therefore we are very proud to announce that our customized Overpowered payment processor is developed our own developers. No external source was used or consulted during this process. With this customized payment processor we can make sure that transactions run smooth and safe. Whenever a problem occurs, we can fix it immediately because our very own developers know the code, as it's their own.

C. Stakebot

Our top class development team also brought a solution to the many external staking pools in existence. This Discord Bot functions as a in-house staking pool for both OPC and OPCX. Users will be able to request their own address and with just a few commands they can control their funds. Stakebot requires a minimal fee, which will be used as replenishment to the development fund. The stakingpool, together with stakebot, provides an option for stakers who don't have enough coins to get consistent rewards or don't have the option to leave their wallet on. The release of stakebot has been extended for quite a while now, since we want to make sure everything works perfectly. This product, again, we have full control over the code and script on which this product is built. Therefore, people can trust their coins to be safe. In the future, the stakingpool will be connected to the store and merge into our rising ecosystem. We will update this section with more specific information when it's released.

Blockchains

A. Overpowered Coin

OPC is a proof-of-work and proof-of-stake hybrid. The block rewards for proof-ofwork are relatively low compared to the proof-of-stake percentages. The amount of coins that are received for a block reward are calculated differently of course, but it's needless to say a percentage of your coins will give you more return as a fixed block reward. The algorithm on which our blockchain runs is Scrypt and it takes 6 hours to mature your coins. This means that, in the first 6 hours, you can't receive a reward because your coins aren't supporting the blockchain long enough. Currently, we are in our last phase which is 100% on a yearly basis. This is without calculating compound interest. We are discussing the next step for the block rewards of OPC, which will probably be lowered in the future.



The graphic features a dark blue background with a glowing percentage sign icon in a metallic circle at the top. Below the icon, the text 'OP Coin' is centered. The specifications are listed in a structured format, with 'coin specifications:' followed by 'Type: Pow/PoS', 'Algorithm: Scrypt', 'block spacing: 3 min.', and 'Maturity: 6h'. The 'PoW rewards' section includes '80 halving every 100k', 'Max supply: 2 000 000 000', and 'premine: 5%'. The 'PoS' section is a table of block ranges and their corresponding percentages.

coin specifications:	
Type:	Pow/PoS
Algorithm:	Scrypt
block spacing:	3 min.
Maturity:	6h
PoW rewards: 80 halving every 100k	
Max supply: 2 000 000 000	
premine: 5%	
PoS:	
block:	0-10k 100%
block:	10-30k 500%
block:	30-50k 1000%
block:	50-100k 1200%
block:	100- 120k 1500%
block:	120-150k 1000%
block:	150-200k 500%
block:	200k - end 100%

B. Overpowered Coin X

OPCX runs on a blockchain which is a pure proof-of-stake system. The new Quark algorithm also comes with fixed block rewards, which will ensure the stability of the supply. Declining block rewards will exponentially decrease the supply growth. OPCX also introduced masternodes to our project, which makes it possible to own part of the network on which our blockchain is running. The block rewards are shared between a staker and a masternode, which ensures safety and stability. 75% of the block reward goes to the masternode holder. The amount of OPCX needed to set up a masternode is 37.500 OPCX. This amount will be locked and out of the circulating supply. It's also possible to unlock these coins and liquidate your masternode again.

OPCX started with 80.000.000 pre-mine of which approximately 27.500.000 OPCX were used to accomodate the swap from OPC that happened in May. Approximately 2.750.000 were used in the pre-sale to pay for exchanges and supporting websites. A lot of progress has been made since then, with testing, paying fees for exchanges and certain supporting websites such as staking pools and masternode pools. The remaining 52.500.000 OPCX is, after many expenses, approximately 47.600.000 OPCX now. The developing fund represents the first 5 wallets on the top 100. These wallets are also tracked by coinmarketcap, so whenever we have expenses from the developing fund the circulating supply will be dynamically updated. During the relatively short lifespan of OPCX, we've always been very careful with the development fund. We are fully aware of the consequences it could bring when we use a portion of it, which would increase the circulating supply. We will always negotiate the best deals possible, in the best interest of the Overpowered Coin X project.

If the team has any doubts about a deal or sponsorship, we won't hesitate to ask and follow the opinions of our community. We have many different channels through which we can gather opinions and information, which can be found in our communications section.

The next image is from our bitcointalk announcement. The specifications of OPCX are all correctly visible here, except for the blocktime. The initial blocktime wasn't sufficient to support a perfectly running blockchain. A new block is calculated approximately every 30 seconds. The maximum supply is 800.000.000 OPCX, but this will take a very long time to reach, since the last phase will only split 5 OPCX as a reward between masternode and staker. This will only generate about 5.250.000 coins each year, ensuring the max supply theoretically won't be reached in another 100+ years.



OPCOINX
YOUR MODERN POS 3.0 MASTERNODE COIN

COIN SPECIFICATIONS

TICKER: OPCX
 SWAP 20:1 OPC TO OPCX
 BIP 38 TOOL
 MODERN POS 3.0
 BLOCKTIME: 5MIN
 3 MB BLOCKSYSTEM
 ALGORITHM QUARK
 PORT: 18051
 POS3 6H STAKING MATURITY
 MASTERNODE AMOUNT 37,500 OPCX
 STAKING 25% / MASTERNODES 75 %

MASTERNODE

PHASE	BLOCK HEIGHT	REWARD
INITIAL	0-2016	1 OPCX
PHASE 1X78840	78840	375 OPCX
PHASE 2X78840	157680	160 OPCX
PHASE 3X78840	236520	140 OPCX
PHASE 4X78840	315360	120 OPCX
PHASE 5X78840	394200	90 OPCX
PHASE 6X78840	473040	70 OPCX
PHASE 7X78840	551880	40 OPCX
PHASE 8X78840	630720	30 OPCX
PHASE 9X78840	709560	20 OPCX
PHASE 10X78840	788400	10 OPCX
PHASE 11X78840++		5 OPCX

PREMINE: 80MIL [SWAP + PRE-SALE + DEVELOPING FUND]
 MAX SUPPLY: 800 MILLIONS

Due to the speed of our blockchain, our block time is quite a lot lower than the initial block time. Blocks roll out approximately every 30 seconds. This ensures instant transactions with fast confirmations. The time needed to mature your coins and start staking on the network is the same as with OPC, 6 hours. After this time has passed your coins will have enough confirmations to participate in the process of verifying blocks.

Anonymity and Obfuscation:

OPCX knows how users value their privacy and may want to avoid their transactions being tracked by unauthorized external parties. Being a part of a decentralized network means that it is possible to hide transactions from prying eyes through a method called obfuscation which literally means to “make an action obscure, unclear, or unintelligible”.

We live in an era where information has become a weapon and as such people have started to value their privacy more. Whether it's from governments keeping records of their citizen's purchases or from criminals tracking people with valuable crypto holdings or simply just for peace of mind users should be allowed to make purchases anonymously in a totally free market. Obfuscation works similarly to zPIVX where users “mix” their coins together before making a purchase. A single purchase can only be tracked as far as this obfuscation event where it then disappears into an endless strand of possible transactions making it almost impossible to track its source.

Timeline

A. History

In November 2017 the Overpowered coin project started with the genesis block of our very own blockchain. The genesis block contained 100 million OPC pre-mine, which were used for: pre-sale, burning, airdrops, competitions, lotteries, development, bounties, prizes and a small fee for supporting members to our original developer. The Overpowered Coin project started with only one developer and a simple dream; develop an ecosystem that supports and connects gamers.

OPCX is a community driven cryptocurrency created by gamers, for gamers. Born from the ashes of the staking coin OPC both coins exist simultaneously and will complement each other in the Overpowered coin ecosystem. As mentioned, OPC began in November 2017 and after its high staking periods OPCX was born to stabilize supply and offer masternodes to OPC holders. An optional swap period was carried out where approximately 33% of the OPC supply was burnt. Overpowered Team values quality and as such all our products are built from the ground up.

B. Future

The future will be a marketplace where streaming, tournaments, games and merchandise are all connected. The signature OPCX stakebot and gaming store are under development as we lay the foundations for future gaming tournaments with eSports contests such as The Crypto Cup, which is in the early stages to start hosting Fortnite tournaments between cryptocurrency teams.

C. Roadmap

We will release our roadmap before the 1st of December 2018. This roadmap will contain a projection of the 7 months after that until the end of Q2 2019. We already know a few things:

- OPC full code review, the reward system for OPC isn't sustainable in the long term. We will review the code and discuss on an adjusting of the OPC percentage reward system. The current system exponentially grows the supply, which we don't want.
- Marketing, the roadmap will contain multiple different things concerning marketing. With our store online, we can finally kick off with our marketing ideas. Ambassadors will be appointed and constructive partnerships will be made to promote the store and the products in it. We will try to work together with a gaming company to design our own gaming accessories.
- Promotion, as mentioned before, ambassadors will be appointed and advertisements will appear on multiple websites that have something to do with cryptocurrencies or gaming. The ambassadors also play a big role in promoting the store and the ecosystem as a whole.
- In-house stakebot and pool

Promotions & listings

When our platform is online and fully operable, we have already prepared a few promotion strategies which should draw a lot of attention to our project. We have specifically waited with this until after the launch of the store, because we don't want to start this without having something to show off.

Our current listings are at:

- ✱ Cryptopia
- ✱ CoinExchange
- ✱ CryptoBridge
- ✱ BitexLive
- ✱ CREX24
- ✱ Coinmarketcap
- ✱ SatoshiSolution

Fund Use

We already gave a small explanation about the developing fund and how it came into existence. In this section, we'll explain the benefits of a relatively big developing fund that is managed by a smart, creative team. Currently, the developing fund still consists approximately 47.600.000 OPCX, which is approximately 37% of the current total supply.

Many marketing related things can be paid with our own currency, which ensures we can always carry out certain marketing strategies, such as giveaways, airdrops, share campaigns and many others.

Some of the larger exchanges ask for liquidity next to a fee. When our pre-sale funds are running low, we at least have the possibility to negotiate another deal. Developing fund addresses:

Top 100 - Current Balance			
#	Address	Balance (OPCX)	%
1	oHP3VHNoQNKY1nhPMAhBg9gavFkKggP1sZ	29134939.01690229	22.33
2	oQduo7jZWbyhpTvecVKcNctZ4N4cPsXzRW	4992016.00000000	3.83
3	oNJQbzJYyDHXk2z3Q5vXHQmypoKobmTDMT	4987740.00000000	3.82
4	oebC9dnatlLvPyBAMrUgLivteDj6f5q9vKd	4184263.63558434	3.21
5	oNjdRYo5aF5ov1yvBxkF3fnjb1x2RnYfxc	3825730.99990978	2.93

Communication channels

We have many different channels of communication. We consider Discord our main communication channel, as it's very easy and effective to use. Next to Discord we have a Telegram channel, Twitter, Instagram, Medium, Reddit and of course, Bitcointalk.

For our developers and the people keen on technical details, we have our very own Github. Our source codes are on there for everyone to see.

We have our main website: www.overpoweredcoin.com

OPCX explorer: <http://opcx.info>

OPC explorer: <http://opcblocks.com>

Overpowered store: <https://www.opcx.store>

Twitter page: https://twitter.com/OPCoin_official

Instagram page: https://www.instagram.com/opc_x_official

Medium page: <https://medium.com/@opcopcx>

Reddit page: https://www.reddit.com/r/OPCoin_official/

Bitcointalk OPC: <https://bitcointalk.org/index.php?topic=2401268.0>

Bitcointalk OPCX: <https://bitcointalk.org/index.php?topic=3651722.0>

About the Team

In a few months, our team has grown from 1 developer and a few helpers to a more professional team with a clear set up. Developers, marketing and moderators are now working hard to make this project whole.

Below, all team members gave informations about themselves, as far as they want to go regarding anonymity. We hope you'll respect that some people are keen on their privacy and are not in the crypto environment to be out in the public.

G420

Lead developer, 36 years old from Oregon US.

Web administration C.O.O. Small business owner.

He has studied Business management and likes game design and graphic art.

Nashanas

Developer from The Netherlands that speaks Dutch, English and German.

He is an Embedded Software Architect.

Manchester

He is a Website Developer that speaks English and Hindi.

Owner & Founder of Small IT Firm, that is a Crypto Enthusiast, Miner & Staker

Michael Jackson

Communications & Marketing, he is 25, comes from Ireland

Works as Diagnostic Radiographer and has studied MSc Medical Imaging.

He likes Crypto, Kiteboarding, Snowboarding and Travelling.

Zoras

Marketing & designer, 33, from Brazil

Job: Designer

Education: infrastructure analyst, information technology management

Hobbies: Writer of novels and fantasy, trader, lover of series and games

Birtkal

Communications & Marketing, 32 yr old male from Sydney, Australia.

Works as Marine Electrician. His education consists of High School degree, Cert 4 high power and Cert 3 electrical fitter.

Birtkal likes: Crypto Trading, Motorcycle Riding, Gaming and Golf.

Bafi

Communications & Marketing, 24 years old male from Italy.

Currently studying Medicine at University at Scientific High School.

His hobbies: Technology, Motorbikes, Photography, Gaming, MTG and Crypto.

Punisher

Moderator, 44 years old male from Arizona, USA.

A Self-Employed Small business owner with finished High School.

His hobbies are: Crypto, Trading, Outdoors/Bush-crafting, Leatherwork.

OPCrow

Marketing and Support, 20 years old male from Italy.

Studying Biomedical Engineering at University, finished Scientific High School.

He loves Trading, Video Editing and Anime.

Sith_Lord

Community helper, 37 years old, from Dubai (UAE).

Works as Electrical Design Engineer that he has studied.

Hobbies: Crypto/Stock Trading, Watching Football and Cricket.

KennaG

Marketing & Communication, 27 years old, from The Netherlands.

Works as Website Developer and Text Writer. His education consists of Marketing Science and Commercial Economics.

Hobbies: Trading, Watching Markets and Trends, also Series and Gaming.

Sources:

<https://newzoo.com/insights/articles/global-games-market-reaches-137-9-billion-in-2018-mobile-games-take-half/>

<https://medium.com/monetizr/revenue-where-game-developers-and-streamers-interests-align-b6db53598353>

<https://www.pcgamer.com/revenue-from-pc-free-to-play-microtransactions-has-doubled-since-2012/>

