

GexC: A Cryptocurrency Trading Platform

A comprehensive Cryptocurrency Trading Platform backed by the world's first fully integrated concierge service

WhitePaper V1.2

For the GexC Trading Platform



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Overview

The world of Cryptocurrency and Blockchains are responsible for driving the entire globe to opt for a more reliable and trusted cashless economy. Cryptocurrencies allow for the transition of power back to consumers allowing them to determine their value without the need of a centralized bank. These technologies are revolutionizing the thought process of start-ups, entrepreneurs, investors and businesses diverting many of them from fiat to digital currency.

The Cryptocurrency market has grown threefold since conception and currently has a combined market cap of approximately USD \$175 billion. The Blockchain, or the Decentralized Digital Ledger, is driving the economy towards a hassle-free, transparent and secure domain. A Blockchain platform not only provides authoritative control of information but it also assures quick and accurate transactions.

Although Blockchain technology is paving the way for the future of currency, some current Blockchain technologies have a fixed block capacity which results in higher transaction fees and increased processing time. Moreover, the overhead cost of infrastructure, security, development and continuous maintenance, have gone beyond the scope of their original intentions.

GexC is aligned to provide superior Blockchain technology and services backed by the most advanced platform through the power of Cloud Computing. We offer 24/7/365 customer support and outright transparency to our users. The team at GexC has a deep understanding of the cryptocurrency market and its distribution worldwide. Here at GexC we guarantee that we will continuously stay at the forefront of any and all global developments related to the cryptocurrency market. We pledge all of the above in hopes of creating a more comprehensive global trading platform for our users.

Regards,

Team GexC



Blockchain: An Introduction

Blockchain technology aids in the transfer of cryptocurrencies from one individual to another. It does this without the involvement of any third party, zero or minimum transactions fees and transfers are made immediately. Blockchain works on basically two principles: open ledger and distributed structure.

A Blockchain is an Open Ledger meaning everyone can see the transactions and verify their validity. Blockchains cannot be altered in any way due to the fact that they are stored on every computer connected to the Blockchain network. The cryptographic functions and hash algorithms protect the ownership of funds. If anyone tries to make an invalid transaction or hacker tries to compromise the Blockchain network, the nodes immediately deny the transaction and mark it invalid. A transaction is verified from the genesis block through the terminal block in order to ensure Blockchain network maintains its integrity.

Since the inception of the fiat currency system, there was always a need of centralized authority for maintaining transactions. Having one centralized currency authority introduces serious complications because under this system there is a single point of failure. Furthermore, transactions are completely dictated by the governing currency system. Transaction fees are controlled, can be reversed, or in case of technical failure information can be lost.

A Blockchain is a decentralized open ledger which allows transactions to be transparent, completely secure, faster, with minimal transaction fees, immutable and transferable worldwide.



GexToken Architecture

GexToken follows the private Blockchain concept. GexToken is built on the Ethereum Platform.

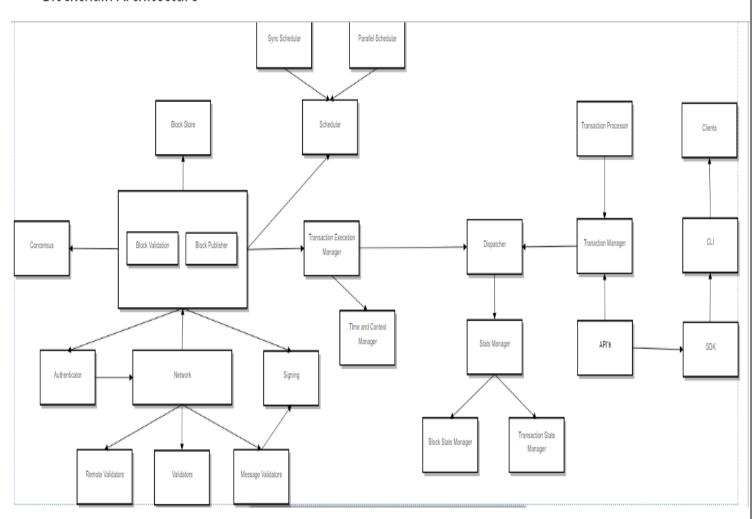
Below is a layered decomposition of GexToken using Ethereum Platform.

- Consensus Layer: Sets the protocol for adding new blocks to the chain for defining a valid block.
- 2. **Mining Layer:** A layer which decides the incentives to be given to the parties who are able to add a block to the ledger and maintain consensus.
- 3. **Network Layer:** Governs the transmission of ledger and blocks across the nodes of the network.
- 4. **Semantic Layer:** Determines the relationship between new and previous blocks. It also sets the protocol for assuring that all the blocks are the same.
- 5. **Application Layer:** API/ CLI/ SDK or the developer's Interface.



Work Flow of the GexToken

Blockchain Architecture





Introduction to the GexC Trading Platform

GexC was developed on the notion that current trading platforms are lacking in user support and services. Where current trading platforms have proven to be inadequate, GexC promises to fill in their gaps and deliver a comprehensive trading platform where users can grow their investments.

Our advanced trading platform goes above and beyond the limitations of the existing technology and gives it a comprehensive boost. GexC's trading platform will revolutionize the Cryptocurrency world and it is our intention to become the global leader in Cryptocurrency trading.

GexC will deliver 24/7/365 live customer support via Skype/phone or Messenger in 6 different languages. They are: English, Japanese, Mandarin, Korean, Spanish, Russian and Hindi. As our user base grows we will be adding to the currently supported languages to ensure all of our users' questions or concerns can be addressed. We understand how important our users' investments are and we want to offer a comprehensive customer support experience to ensure every investment is protected and easily accessible.



GexC's Foundation

Team Approach

We aim to treat all of our users as part of the GexC team. We offer benefits and returns, above and beyond any other exchange currently available, in hopes of building mutually beneficial investment opportunities for the entire GexC team.

Honest Delivery

Here at GexC we pledge that all of our activities will be 100% transparent. The GexC management team will not keep any inner workings behind closed doors. We believe that there are plenty of growth opportunities for everyone and we want to make sure that all of our users are given every opportunity to succeed. We promise to provide an honest approach to current market conditions which in turn will help our users maximize their investments profits.

Active Management

The GexC management team will take a hands-on approach in running the day to day operations and assures complete involvement, visibility and reach. Our team spans the entire globe which allows us to provide superior communication around the clock regardless of which time zone our users are in.



Security Features

At GexC we understand that protecting our users' investments is of utmost importance and therefore we have established security as one of our primary concerns. We aim to provide the latest security features available as well as some of our own unique systems/practices. We offer the following security features to each and every user of GexC:

Two-factor authentication or 2FA

This is an added layer of security beyond the usual username and password. It's a type of key which is neither public nor shared and the 2FA key is delivered to the account owner as an OTP (One Time Password). The 2FA key can only be delivered to the registered mobile number on the account.

Advanced verification software

GexC uses advanced verification software that maintains and monitors the integrity of the account.

Withdrawal protection

Our platform is equipped with latest technological advances which makes the withdrawal process completely protected from unauthorized accesses.

Cold Storage

90% of deposited funds are kept in cold storage, as an additional layer of protection to our users, so that they will not be accessible to unauthorized third parties in the unlikely event of a hack or breach of the trading platform.



Goal and Vision of GexC

The main goal of GexC is to become the global leader in the Cryptocurrency trading market. We aim to provide unmatched 24/7/365 user support alongside our superior market analysis tools to ensure our users' success. We will also provide a 100% secure and uninterrupted trading platform which will give our users every opportunity, available to them, to grow their Cryptocurrency investments.

Our vision is to become the world's first fully integrated concierge exchange providing a unique, innovative and technically superior trading platform. Under this vision GexC aims to unite the entire globe under one comprehensive trading platform.





Founders

GexC's trading platform is powered by the most trusted, reliable and experienced crypto veterans and backed by the most accomplished technical team members. Our founders have been a part of the Cryptocurrency community since its inception and are all successful entrepreneurs spanning several different market sectors. The team at GexC pledges to deliver their dynamic experience to each and every user.









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Whitepaper: Version 1.2

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Operation

Roadmap

Gexc's roadmap is aligned with our vision of launching the world's first fully integrated concierge exchange and ultimately become the industry leading Cryptocurrency trading platform.





How GexC Differs from Other Exchanges

There are total of 110 cryptocurrency exchanges, out of which only 53 are active. To date, none of the 53 active exchanges have delivered a comprehensive trading platform. This is the reason GexC's vision was constructed. Over the past 8 years, we have consulted with traders/investors around the globe to bring our vision to life and share it with our users. Every user of the GexC trading platform will have the following comprehensive list of features available to him or her:

- 24/7/365 customer support via live chat/Skype/email/phone
- Multi-lingual support in six different languages (list of supported languages will continue to grow as our user base grows)
- Complimentary concierge service for the first 2 months
- Low transaction fees
- Top 20 cryptocurrencies will be offered via the trading platform with voting events to add community desired tokens
- 100% secure and authentic transactions
- Honest and accurate market outlook without unplanned trading platform downtime
- Confidentiality for the investors and traders (no personal data will be kept)
- Each account is backed with additional layers of security
- 24/7 account monitoring against unwanted third party access
- Honest and transparent management/technical team
- Well-defined roadmap which is aligned with GexC's vision
- GexC will have proprietary tools available to its users so that any investor (new or seasoned)
 can make educated investment decisions and help grow their portfolios



Technical Resources Used to Power GexC

The GexC trading platform has the resources to deliver superior technology and services.

Cloud Computing: Storing over the Cloud

To meet the ever-increasing demands of IT infrastructure, organizations have had to scale up their hardware, software and services. But as project scaling continues to weigh on traditional systems, it becomes nearly impossible to solely rely on in-house hardware and software. Cloud Computing has allowed for a paradigm shift of IT infrastructure to an over the internet computing platform. Cloud computing, in simple terms, is accessing IT resources and data via remote cloud or highly optimized data centers.

In today's digital era, businesses no longer need to have their own in-house software or hardware. With the ability to connect to cloud based services, businesses are able to transform their traditional IT infrastructure costs into a pay per use format. This imparts heavy savings on the business ultimately allowing them to supply superior computing platform at a lower cost to its consumers.

GexC will take full advantage of the most comprehensive cloud computing services available on the market and implement them into our trading platform. We plan to contract with the world's leading cloud computing service to provide a rapid and uninterrupted user experience for our trading platform.

Trading Platform Language

The language used for the development process is Google Go. Google Go is a new and advanced open source programming language specifically designed for distributed, multicore and networked systems. Google Go offers nearly unlimited scalability options i.e. the number of LOCs or number of developers working on it. Google Go offers the ability to convert a quick compilation into an executable from a single system while maintaining the concurrency at the language level. Apart from Google Go, python and C++ also contribute in development of the trading platform.



GexC's Campaign (pre-ICO/ICO)

To participate in the pre-ICO users must register on the GexC website by navigating to the pre-sale section. The following established cryptocurrencies will be accepted: Bittoken, Ethereum and Litetoken.

Upon completion of the pre-ICO, the team will evaluate the demand for the project and shortly after the campaign will transition into the ICO. During the ICO users will be able to contribute to help generate the funding required to slingshot the project into its final stages of release. The same preestablished cryptocurrencies will be accepted during the ICO phase of the campaign.

Disclosure

Crowdsales of GexToken is not available to residents of the United States nor any country where laws or restrictions are in conflict with financial security and/or regulatory compliance rules.



Campaign Breakdown

GexC will create 400 million tokens total. No additional volume of GexToken will be created thereafter. Tokens sold during the campaign (pre-ICO/ICO) will be used for the development/infrastructure of the trading platform and hiring the appropriate support staff. Any remaining tokens will be publicly destroyed. The funding campaign of the GexToken is visualized below.



Legend:

85% =340 million GexToken for Public sale 14%= 56 million GexToken for marketing, founders and team.

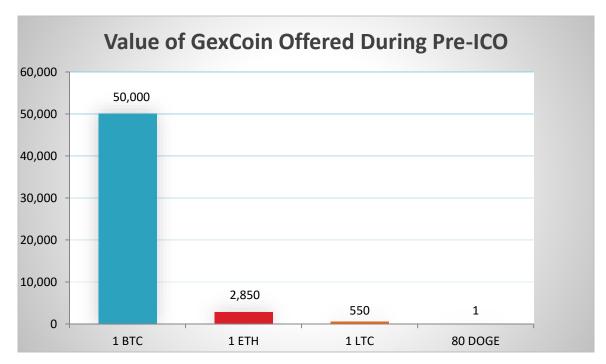
1% = 4 million GexToken for Social Media Bounties campaigns



Contribution Breakdown:

Pre ICO Campaign

50 million GexToken will be offered at ICO pre-sale at the following contribution rate:



50,000 GexToken = 1 BTC

2,850 GexToken = 1 ETH

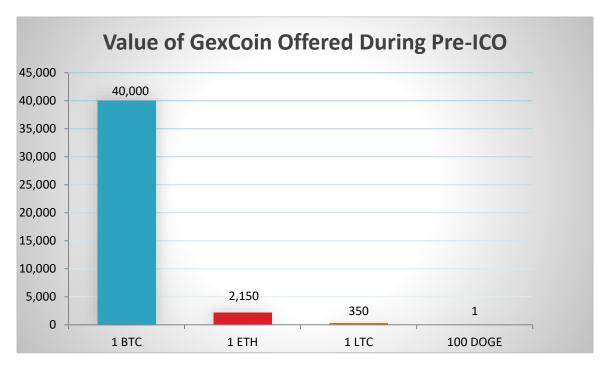
550 GexToken = 1 LTC

1 GexToken = 80 DOGE



ICO Campaign

290 million GexToken will be offered at ICO at the following contribution rate:



40,000 GexToken = 1 BTC

2,150 GexToken = 1 ETH

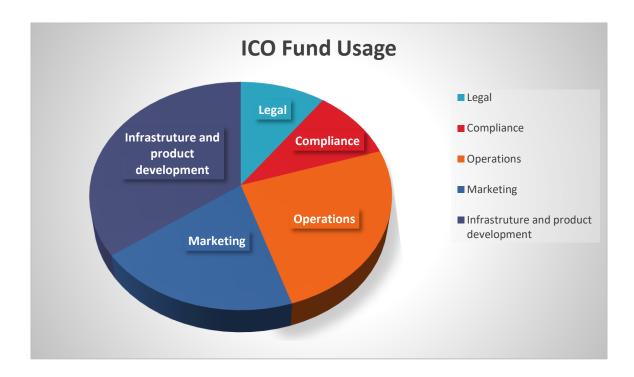
350 GexToken = 1 LTC

1 GexToken = 100 DOGE

^{**} Above mentioned is based on today's date (17th October, 2017), and is subject to change during the ICO period & same shall be notified after Pre-ICO sales.



ICO Fund Usage



Legal	=	10%
Compliance	=	10%
Operations	=	25%
Marketing	=	20%
Infrastructure and product development	=	35%



GexToken Distribution

Upon completion of the fund-raising campaign, the final development of GexToken will be completed and contributors will have their tokens distributed to their wallets within 30 calendar days. GexToken will then be listed on four leading trading platforms and will be available for immediate trading use.

GexToken Distribution pre ICO and ICO campaigns

Phase	GexTokens	Currencies Accepted	Status
Pre-ICO	50,000,000	BTC,ETH,LTC,DOGE	Starts on 11 Nov, 2017
ICO	290,000,000	BTC,ETH,LTC,DOGE	TBA
Total	340,000,000		



GexC Summary (TLDR)

- GexC's vision is to become the world's first fully integrated concierge exchange uniting the entire globe under one comprehensive trading platform.
- GexC is a unique and technically superior Cryptocurrency trading platform, which offers secure and uninterrupted service to ensure user accounts are protected and accessible.
- The GexC platform caters to both new and seasoned traders with proprietary guided assistance tools to help users make educated investment decisions.
- GexToken will be comprised of the latest and greatest Cryptocurrency technologies.
- Upon completion of the campaign, GexToken will be distributed within 30 calendar days and will be listed on four leading trading platforms.
- GexC is on the cutting edge of implementing a trading platform over cloud computing.
- GexC offers 24/7/365 customer support via email, chat or Skype and phone in six supported languages.
- The top 20 Cryptocurrencies will be offered on the trading platform with community (voting) events to add new/desired tokens.
- The GexC trading platform/website provides unmatched security features as well as some of its own proprietary systems/practices.
- GexC has a management and technical team that have been a part of the Cryptocurrency community since its inception.
- GexC will provide a 100% transparent and honest trading platform.
- GexC has positioned itself in the Cryptocurrency market, by integrating years of experience and user demands, to become the leading trading platform.