



Whitepaper



Jadeite

\$JDT is a Binance Smart
Chain cryptoasset



Project Beryl



Reality is harsh.
We often find it difficult just to survive until tomorrow.
Even then, our lives depend on our ability to envision
our future.
It is essential to maintain ambitious dreams and
goals of how we want our work and our lives to be.





Message from the Team

We believe that nothing comes to us that our mind has not summoned. Thus, every phenomenon around us is a reflection of our own mind.

So, let us not harbor negative, dark thoughts such as anger, hatred, jealousy or suspicion. We should, instead, always embrace bright dreams and beautiful thoughts. By doing so, our own lives will blossom in splendor.

People who are used to reading white papers will notice that this one is slightly different. Bear in mind that our token and the related sub-products are intended for the general public and not only for cryptocurrency experts or gurus. For this reason, we have simplified certain passages, and provided detailed explanations. This may seem pedestrian to more experienced individuals, but our aim here it is to provide novices in the field with the information necessary to ensure that our token speaks to the general public to ensure widespread pervasiveness of token holders.

This white paper is not a prospectus. It was constituted for informational purposes only, in order to present the Jadeite token. No purchase is necessary. You are free to take part in the journey or not. It is your responsibility to review the existing laws in your country before buying \$JDT. You must read, understand and accept the terms of this document before involving yourself in the project. Always do your own research as the founding team does not hold any liabilities for your actions.

Before making any investment based on your own personal circumstances, you should seek independent financial advice from a professional, and independently research and verify any information that you can find on our physical and digital outlets and wish to rely upon, whether for the purpose of making an investment decision or otherwise. Investment may lead to losing your investment, either partially or fully.





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Introduction

The Jadeite Whitepaper is intended to give readers, regardless of whether they have any previous crypto expertise or not, a detailed explanation of our project vision, driving factors, project scope, and long-term roadmap to ensure widespread transparency and adoption of the \$JDT Token.

Again, it must be noted that this Whitepaper has been constructed for informational purpose only, and it does not signify nor constitute any financial advice on the founding team's part.





About Jadeite

Jadeite team analysed the market and identified real opportunities to fill the gaps present today within the cryptocurrency, especially on Binance Smart Chain BSC.

Jadeite is run by a team of five, two founding members and three Technical Specialists. We will look at a short profile of the two founders only in this documentation.

Andrew has a bachelor degree in Machine Manufacturing and Industrial Management (Precision Mechanics and Nanotechnologies). Prior to Jadeite, he served a long career in the automotive industry concurrently with website development as a freelancer, proving himself very skilled in Java, Python, Solidity, JavaScript, MySQL, HTML, PHP, CSS and C coding and testing. He is currently working in the area of active sales at a prestigious company in the construction materials industry and outside of work is also the owner of a local news company Dialog Online.

Yoda was a stock broker for more than ten years, and also spent time in a small company where he did almost everything that you can imagine (Sales, Marketing, Management, HR, Accounting, Acquisitions, Operations). For the past three years he has been working in the IT industry — and it is for this reason that he will not be able to reveal his identity at this time, owing to the fact that he has a Non-Compete and an Intellectual Property Agreement with his current employer.

The TraderOG worked as a Marketing Manager for a Fortune 500 company for more than 20 years. Currently he is running his private business as a portfolio manager.

Kingsley Wilson is an experienced professional with a demonstrated history of working in the information Technology services industry. Skilled in Enterprise Innovations, Computer Information Systems, Information Technology Business ideologies and Business communication. An adept solution provider with result driven strategies proven to develop businesses and management operations.

Malx7el is responsible with research and software development, he has a bachelor's degree in software engineering and vast experience in coding and testing software in Java, JavaScript, Python, Solidity and C.

But the most important thing that you need to know about them is the fact that they want to change the world and how transactions are conducted.

If Bill Gates had a vision to have a personal computer in every home, the founder's vision is to have every person using crypto currency on a daily basis.





Jadeite came about as the answer to a set of questions informed by the experiences of our founders:

- Why shouldn't we launch our own token?
- What will happen if we won't run with the money and try our best to make it worth it?
- What do the markets need right now and what are the gaps?
- How can we fill them?
- How this can be used?
- How can we improve the user experience of our product and how do we earn people's trust?

Our Mission and Motivation

We view the mission of this project as one that extends beyond mere financial gains, being motivated by a desire to also foster ventures that will enhance society as a whole. With this in mind, we envision the Jadeite token as a leading facilitator for the further embodiment of cryptocurrency through expanding the use-cases adopted and also find ways to give back to the community.

Market Landscape

What is a Cryptocurrency?

Initially, the cryptocurrency term has been derived from “the encryption techniques which are used to secure the network” [2]. Cryptocurrencies are a form of digital assets which are based on a decentralized network which operates and is distributed over a dispersed number of nodes. The decentralize network stems from the blockchain technology which refer to organizational methods or protocols which control transactional data and ensures the integrity of said transactions. Although receiving various criticisms, cryptocurrencies have taken the world by storm and are paving a new financial medium which is proving to be pervasive, secure, and scalable.





Current Competitive Landscape

Given the unregulated nature of the cryptocurrency and emerging digital assets spectrum, transparency and trust replace the need for regulatory overusing and supervision. Current market landscape is experiencing rapid increase in coin offerings, thus paving the way for various scams and 'pump and dump' coins. Regular AMAs will be conducted and regular feedback will be collected.

The Future of Cryptocurrency

Cryptocurrencies have been greatly affected by criticism, regulatory actions, and scoffing by either misinformed investors or by regulators who fear the fall of the sovereign control of the national currencies and economies thus hindering the progress of cryptocurrencies as an overall market. Criticisms have raised claiming that cryptocurrencies are a key driver in promoting illegal activities and that these coins pose investor risk due to exchange rate volatility and infrastructure vulnerabilities. However, as can be seen from current total market capitalization of the cryptocurrency market as a whole – \$1,565,013,996,863 as of 26th July 19:00 GMT – little regard has been given to such impediments and the crypto currency has continued to take the world by storm, one transaction at a time.





Crypto regulation by Country

How do different countries around the world approach crypto-regulations?

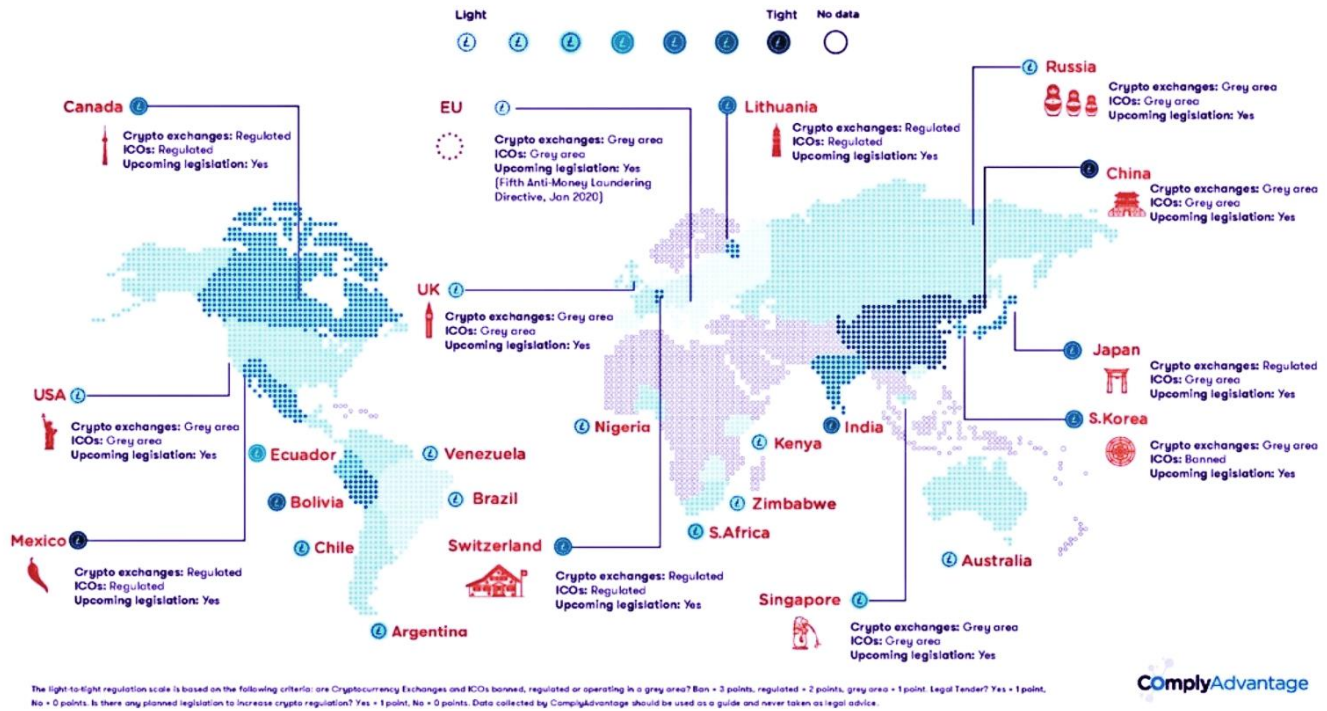


Figure 1. Cryptocurrency Regulations by Country Map

Where does \$JDT Fit In?

With the surge of altcoins, memecoins, and 'shitcoins' the founding team has found great potential to benefit from the market momentum to unleash a new concept in regards to the operation side of things specifically. As mentioned earlier, the founding team plans to move the operation of the token into a community driven consensus based to ensure adaptability and scalability of the token roadmap. It should also be noted that the previous dominance of Bitcoin on the cryptocurrency market is slowly being renounced opening the gates for the emergence of new coins, more advanced blockchains, and innovated real world use-cases.





Major Cryptoassets By Percentage of Total Market Capitalization

Apr 29, 2013 → Jul 26, 2021

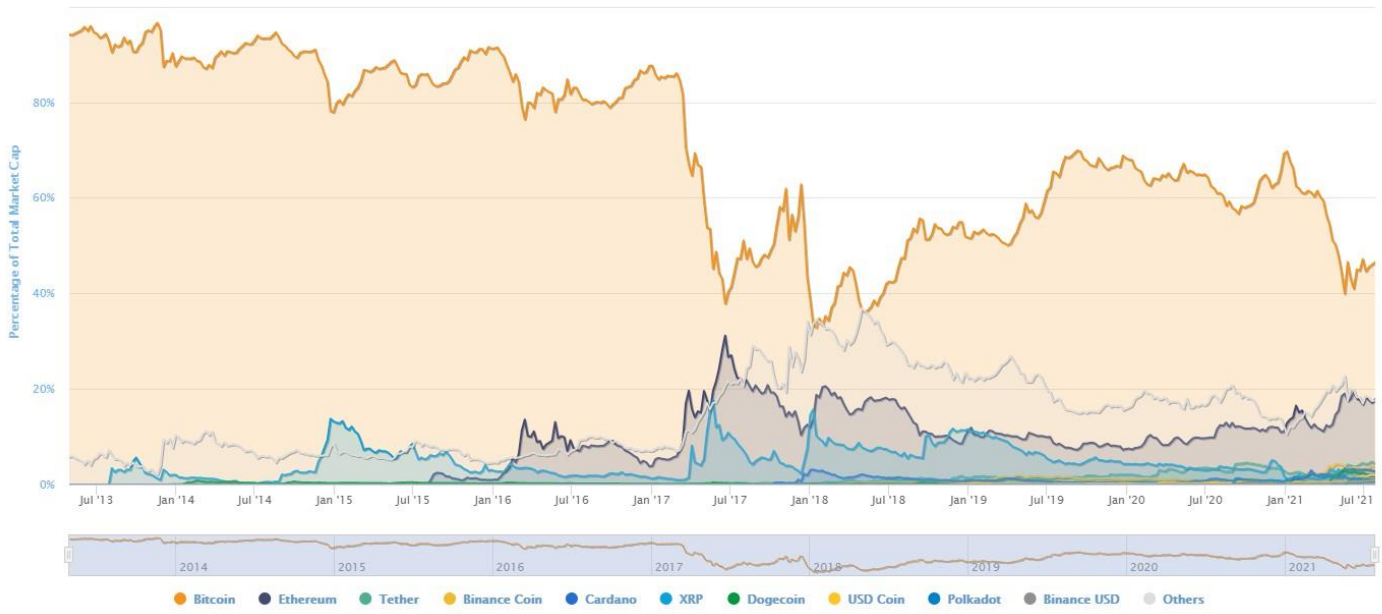


Figure 2. Dominance of Leading Cryptocurrencies Chart - April 2013 to Jul 2021 [4,5]

What is DeFi?

DeFi, or decentralized finance, is a movement to create and establish a new financial ecosystem that is open for everyone and does not involve or require trusting intermediaries, such as banks. DeFi relies on cryptography, blockchains, and smart contracts. Smart contracts are the main building blocks on DeFi, whereby smart contracts are self-executing contracts with the terms of the contract between buyer and seller directly written into lines of code.

Currently, most if not all DeFi projects are built on Ethereum protocol. \$JDT is based on the Binance Smart Chain (BSC) BEP-20 protocol which extends on the ERC-20 standard. The DeFi ecosystem improves on current banking systems and financial ecosystems to create a permission-less buyer to seller and lender to borrower transactions. DeFi is superior in the sense that the protocol is open, cheaper to transact within, built on novel foundations, and is resistant to censorship.





Why Jadeite?

Our goal is to be able to facilitate securely cross chain interactions at the best rates possible while using a user-friendly platform.

Our vision is to have a set of products under one ecosystem, that can be easily used by everyone. Being able to perform cross chain operations and also maintaining trust and security is our aim. Percentage of the earnings generated by our applications will be redistributed to our holders. One of our targets will be to have the market regulated so we can protect the investors and their assets during the journey of discovering a new world.

We aim to not only have a financially appealing cryptocurrency asset for short-term traders, but a suitable long-term asset for serious long term investors.

Adopt the Jadeite Way, to capitalize via a journey to achieve financial freedom and reflect positively on the community as a whole.

Jadeite Presale

Private Presale Statistics

- ⓑ Presale Start: August 15, 2021, Sunday, 19:00 UTC
- ⓑ Presale End: August 25, 2021, Wednesday, 19:00 UTC
- ⓑ Total allocated: 10,4 % from the total supply (10.400.000.000 tokens)
- ⓑ Hard Cap: 400 BNB
- ⓑ Soft Cap: 200 BNB
- ⓑ Token Tracker: \$JDT
- ⓑ Presale Medium: Crowdfunding contract
- ⓑ Project Protocol: BEP-20
- ⓑ Private presale Rate: 26,000,000 per 1 BNB
- ⓑ 1 JDT = 0.00000003846153846153 BNB (private presale rate)





Public Presale Statistics

- ▣ Presale Start: September 1, 2021, Wednesday, 19:00 UTC
- ▣ Presale End: September 10, 2021, Sunday, 19:00 UTC
- ▣ Total allocated: 40 % from the total supply (40.000.000.000 tokens)
- ▣ Tokens to be transferred to PancakeSwap: 21.7% (21.700.000.000 tokens)
- ▣ Hard Cap: 2000 BNB
- ▣ Soft Cap: 1000 BNB
- ▣ Token Tracker: \$JDT
- ▣ Presale Medium: DxSale
- ▣ DxSale Fees: 800.000.000 JDT tokens
- ▣ Exchange Medium: PancakeSwap V2
- ▣ Project Protocol: BEP-20
- ▣ Public presale Rate: 20.000.000 per 1 BNB
- ▣ 1 JDT = 0.00000005 BNB (public presale rate)
- ▣ Pancakeswap rate: 15,500,000 per 1 BNB
- ▣ 1 JDT = 0.00000006451612903225 BNB (PancakeSwap rate)
- ▣ PancakeSwap Liquidity: 70% locked until 15 September 2022

DxSale is a platform that caters to all crypto users and investors, regardless of their technical acumen, to accelerate and accurately manage their venture into crypto. With each crowd sale completion, locking, liquidity & listing to a DEX are done through automation to provide assurance and reliability to investors.

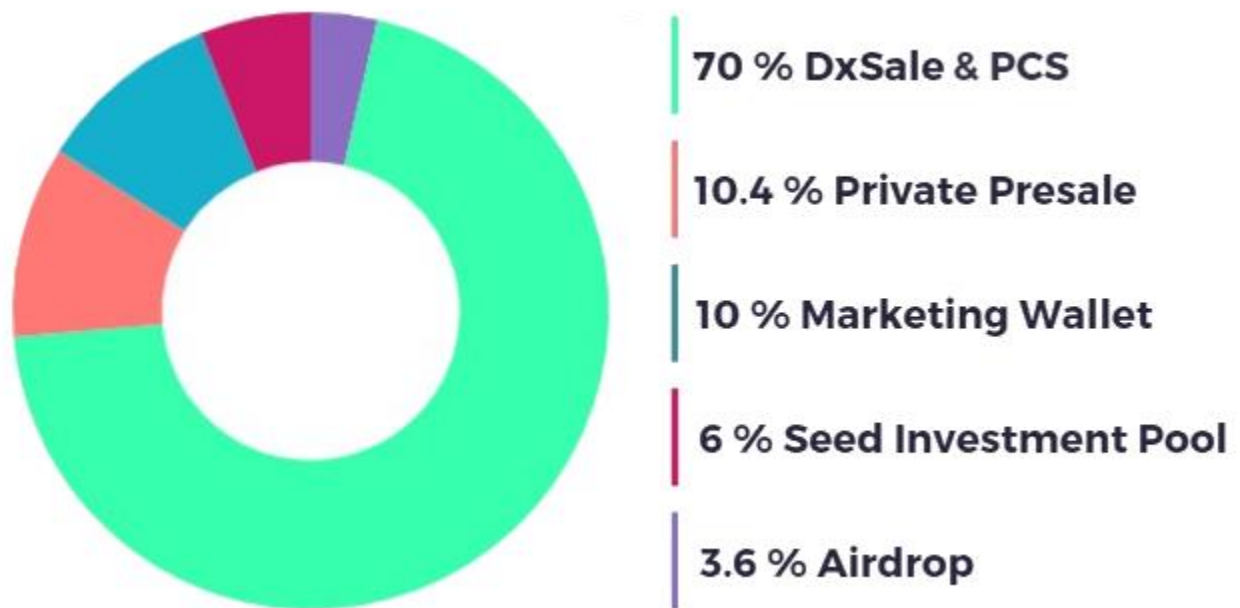
PancakeSwap is a Binance Smart Chain-based Decentralized Exchange (DEX) for swapping BEP-20 tokens as a means to introduce traditional monetary units through the BNB tokens as an intermediary token. Acting as a facilitator for transacting with \$JDT Tokens through the IDO launch and until the adopting of renowned exchanges, PancakeSwap will act as the main exchange in the short-term to offer a pragmatic solution for ease of transactions over the V2 liquidity protocols.





Token Distribution

We have adopted a state-of-the-art token distribution to ensure holding encouragement through reward, feedback into liquidity for sustainability, and refinancing pools for marketing to boost scalability.



The Private Presale allocation pool: 10.4 Bn tokens will be allocated in order to provide an opportunity for our early investors.

Presale Allocation Pool: The 40 Bn tokens will be allocated to the presale event at DxSale to ensure that demand is met and sufficient coins can be handed out •

PCS Liquidity Pool: At 21.7 Bn, the PancakeSwap Liquidity Pool ensures that sufficient tokens are present after finalizing presale through DxSale to feed the high demand expected and to alleviate demand-pressure on the overall liquidity pool. The liquidity pool will be locked completely for 1 year from the presale date.

Marketing Pool: Within the fast-paced industry, the emergence and near saturation of altcoins and memecoins, marketing and proper communication is integral to achieve widespread adoption of the coin towards long-term holding. At 10 Bn coins, the founding team, the project as a whole, and the supporting community will have sufficient marketing funds to promote the token. The pool is fully locked for 1 year with 4 vesting periods of which 25.0% is unlocked every quarter. Initially 1% of every transaction, will automatically



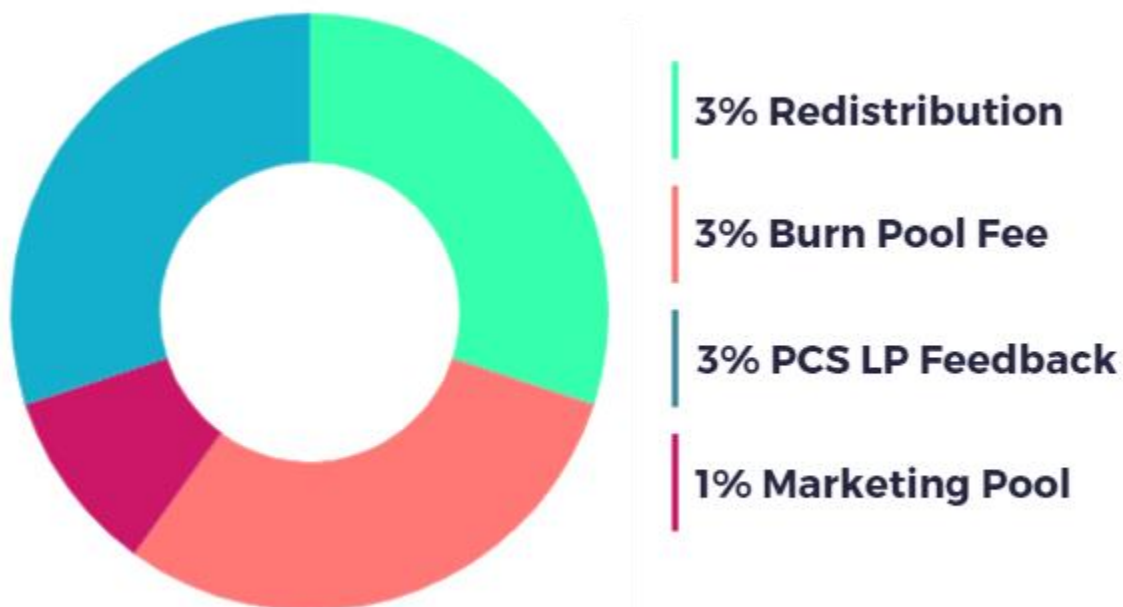


be sent to the marketing wallet. This tax is going to be temporary and as soon as we launch our products lineup, the tax will then be turned off and funds will be generated from our products transaction fees.

Seed Investment Pool: It is imperative to understand that as any project, investment is required specially to achieve a higher quality than competitors and market incumbents. The initial investment was committed by the founding team in exchange for a portion of the total token supply. Investment was divided into token creation, website development, hosting fees, graphics development, marketing campaigns, and influencers partnerships. Such pool ensures that there is no conflict of interest that would lead into tapping into other pools tokens and aligns long-term goals together with the community. The tokens from this pool will be locked for 1 year with 4 vesting periods of which 25.0% of the tokens are unlocked every quarter

Tokenomics Semnatics

Each transaction will be taxed 10% out of the total number of tokens transacted to promote long-term holding and alleviate speculative trading that negatively affect long-term investing and disrupt the normal functioning of the token dynamics. The total fee is set at 10% to promote deflationary token structure and reward token holders. Adoption a static reward structure relieves some of the downward sell pressure put on the token resulting from token farming and 'whales' control over the price fluctuations.





Redistribution Fee: Positioned at 3% of transaction volume, the redistribution fee rewards token holders directly through a pro-rata distribution based on the tokens held out of the total available supply.

PancakeSwap Liquidity Provider Feedback: The Liquidity Provider feedback pool works as an inhibitor of liquidity depletion caused by panic selling, whales' control, or price manipulation through continuously feeding the liquidity pool by a 3% transaction fee. Half of the PCS LP Feedback fee collected in the PCS Liquidity Pool is sold into BNB, whereby the BNB is married up with the remaining half of the fees collected at non-equally spaced intervals.

Burn Pool Fee: The Burn Pool Fee at 3% serves the purpose of further deflationary pressure on the token supply. Burn Pool Fee is automatically burned and removed from the circulating supply.

Marketing & Business Development Fee: Finally, at 1%, the marketing and business development fee is crucial to ensure the longevity of the project, and to fund expansions, developing propriety in-house exchange, and enrolling in aggressive marketing to maintain price momentum.





Roadmap

2021 2nd Quarter

- Team Setup
- BSC Token Design
- Tokenomics Design
- V1 Website Design
- Contract Verification
- Start building community
- Launch Marketing
- Engage Giveaways
- Smart Contract Audit Inhouse

2021 3rd Quarter

- Whitepaper
- Private Presale
- Public Presale on DxSale
- Successful launch
- Smart Contract Audit – External auditor
- Advertising Partnerships
- Application for Trust Wallet Logo
- Application for Coingecko Listing
- Launch Android Mini Game Jadeite GemSwap
- Team Doxing
- Job Board On Website

2021 4th Quarter

- Marketing Campaign
- CoinMarketCap Listing
- Application for listing on major exchange platforms
- Launch Decentralized Exchange Gemswap.app on Binance Chain
- Expand Core Dev Team
- Expand Marketing Team

2022 1st Quarter

- Business developments development strategy
- Launch second DeFi App Gemsale.app on Binance Chain
- Partnership with other projects and communities
- V2 Website Update
- Expand Core Dev Team
- Expand Marketing Team

To be announced:

- Add cross chain functionality for all products
- Launch wallet – Gem Jar
- Launch chart application system
- Launch audit platform – Gem Loupe
- Migrate to our own blockchain – Beryl blockchain
- Continuous development of all deployed products
- Specialgems Marketplace for Precious and Semi-Precious Gemstones, Rocks, Minerals and Jewelry.





Our Products

GemSwap Exchange

GemSwap will use an automated market maker (AMM) model. That means that while you can trade digital assets on the platform, there isn't an order book where you're matched with someone else. Instead, you trade against a liquidity pool. a decentralized exchange to allow you to trade and tokens without a centralized intermediary Exchange is a user-friendly platform that will allow users to securely swap coins and tokens at the best rates in the fastest way possible.

Adding Liquidity to the coins and stacking, along with many additional features, will also be available on the platform.



GemSale launchpad

GemSale launchpad is a decentralized multi-chain fundraising platform enabling projects to raise capital and promise safety to early-stage investors

It will also contain different pre-sale scenarios in order to satisfy all the needs of our users and help them acquire tokens at lower rates in a secure method.

The fundamental flaws of existing launchpads are based on a first come first serve basis where automated bots can fill the spots in a matter of seconds. You are not guaranteed an allocation spot. GemSale is going to change this creating fair decentralized launches.





GemJar Wallet

GemJar will be our friendly user wallet. It will be available on different operating systems (Android, iOS, Windows and Mac). Like the Beryl chain it will have an innovative secure login method in order to prevent any hacks.

It will be able to keep a multitude of tokens and coins including our own gem from the Beryl chain.

GemJar De-Fi Wallet is designed for all level of crypto users - beginners will feel at ease as they are gently guided towards making their first transaction, while experienced users will notice significant improvements to common features found on other crypto wallets.



GemLoupe – Chart Service

Gem Loupe will be our chart app incorporating all the tools that a modern Gem Trader uses. It will be available as a stand-alone app for different operating systems (Android, iOS, Windows and Mac) and on the browser, and it will allow gem traders to retain their technical analysis over time.

As all our early adopters know, it is very hard to get a price chart early on in a tokens lifetime, despite it being potentially crucial for the confidence of the early investors. The main BSC charting websites are centralized, not always up to date, and very often require you to hold a substantial balance of their tokens to view the charts. Gem Loupe is planning to change all of that.





GemAppraiser – Audit Platform

GemAppraiser will be our audit platform. Our early adopters know that we have earned their trust, and that we are capable of protecting the safety of their future gems by providing audit services for various projects in order to ensure the integrity of their code.



Beryl Blockchain

Beryl blockchain will be our own blockchain. We plan to migrate Jadeite token to Beryl chain. The main token on Beryl blockchain will be Jadeite. The chain will have an innovative secure login method that will safeguard the precious gemstones of our holders.

We advocate for transparency so all transactions will be visible to the public via the GemRadar. Smart contracts will also be available, and we will endeavor to reduce the fees as much as is possible.





Disclaimer

Jadeite \$JDT Token, Founders, physical and digital outlets, and Related Corporations (“Financial Party”) are not a registered investment, legal or tax advisor or a broker/dealer. All investment/financial opinions expressed by the Financial Party are from the personal research and experience of the founders and respective team and are intended as educational material. Although best efforts are made to ensure that all information is accurate and up to date, occasionally unintended errors and misprints may occur.

Our content is intended to be used and must be used for informational purposes only. It is very important to do your own analysis before making any investment based on your own personal circumstances. You should take independent financial advice from a professional in connection with, or independently research and verify, any information that you can find on our physical and digital outlets and wish to rely upon, whether for the purpose of making an investment decision or otherwise.

Investment may lead to losing your investment, either partially or fully. An investor may get back less than the amount invested. Information on past performance, where given, is not necessarily a guide to future performance. The capital value of crypto assets in the fund can fluctuate and the price of units can go down as well as up and is not guaranteed. The crypto assets market is not regulated. The Financial Party does hold any liability whatsoever on any losses incurred due to investment in \$JDT Token or relying on information shared across the physical and digital outlets.





Glossary

Address: string of characters that represents a wallet that can send and receive cryptocurrency

Altcoin: any cryptocurrency that is not Bitcoin — an alternative digital currency.

BEP-20: token standard on Binance Smart Chain that extends ERC-20, the most common Ethereum token standard.

Cryptocurrency: digital currencies that use cryptographic technologies to secure their operation.

Cryptography: A field of study and practice to secure information, preventing third parties from reading information to which they are not meant to access.

Decentralized Exchange (DEX): A decentralized exchange (DEX) is a financial ecosystem for transacting digital assets. Through the DEX, users transact directly and peer-to-peer on the blockchain without a centralized intermediary, thus the decentralization.

Decentralized Finance (DeFi): Platform or ecosystem comprised of financial applications blocks that offer peer-to-peer financial services and technologies. DeFi exchanges, loans, investments, and tokens are significantly more transparent, permissionless, trustless, and interoperable than traditional financial services

ICO – Initial coin offering, popular fundraising method used primarily by startups wishing to offer products and services usually related to cryptocurrency and blockchain.

ERC-20: common set of criteria and technical specifications an Ethereum token must follow to function optimally and interoperable on the Ethereum blockchain

Bep-20: is a token standard on Binance Smart Chain that extends ERC-20, the most common Ethereum token standard.

Hardcap: For an initial coin offering (ICO), it refers to the upper limit of the tokens that are to be sold.

Softcap: For an initial coin offering (ICO), it refers to the minimum defined for the collection of funds specified by a project team for its fundraising.

Automated market maker (AMM): An automated market maker (AMM) is a type of decentralized exchange (DEX) protocol that relies on a mathematical formula to price assets. Instead of using an order book like a traditional exchange, assets are priced according to a pricing algorithm.

Liquidity: properties of an asset that defines how easy it is to convert a cryptocurrency to another fiat currency, without causing a huge market price disruption

Liquidity provider: A liquidity provider is a user who funds a liquidity pool with crypto assets she owns to facilitate trading on the platform and earn passive income on her deposit.

Listing: passing certain set of financial and legal regulatory procedures, whereby the exchange provides trading pairs for the financial asset.

Private Key: a certain key phrase or number which allows users to sign transactions and to generate receiving addresses.

Smart Contract: a piece of computer software that is designed as an automated selfenforcing contract, which means it triggers certain action after predetermined conditions are met

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