



BLUE DIAMOND

*The peer-to-peer highly-secure
electronic digital cash network*

WHITE PAPER



EXECUTIVE SUMMARY

A blockchain is essentially a digital ledger of transactions that is duplicated and distributed across the entire network of computer systems on the blockchain. Each block in the chain contains a number of transactions, and every time a new transaction occurs on the blockchain, a record of that transaction is added to every participant's ledger. The decentralized database managed by multiple participants is known as Distributed Ledger Technology.

Blue Diamond token will provide tremendous benefits to society in terms of most secured and reliable platform. Blue Diamond token ensure secure data ownership in a decentralized way to connect the world without intermediates benefiting the end users of all types of communications. From private text messaging, voice, video and email communications to enterprise communications for security, online accessibility, online payments, tourism and many other IOT purposes.

Within a permissioned blockchain, transactions are validated and processed by participants that are already recognized by the ledger. Even though this is the case, there is still a challenge and issue of trust. How can one ensure the blockchain is secure and trustworthy in order to avoid the substantial impact of a cyberattack? The answer is by building security into your blockchain technology from the start, through strong authentication and cryptographic key vaulting. Many crypto platforms can provide the same services so why one can use Blue Diamond Token. So, the answer is that Blue Diamond is a Digital Token generated by Blockchain Technology based on Binance Smart Chain. It not only give all services but it also allows them to use the token as a medium for exchange or trading which is something very revolutionary in the cryptocurrency.



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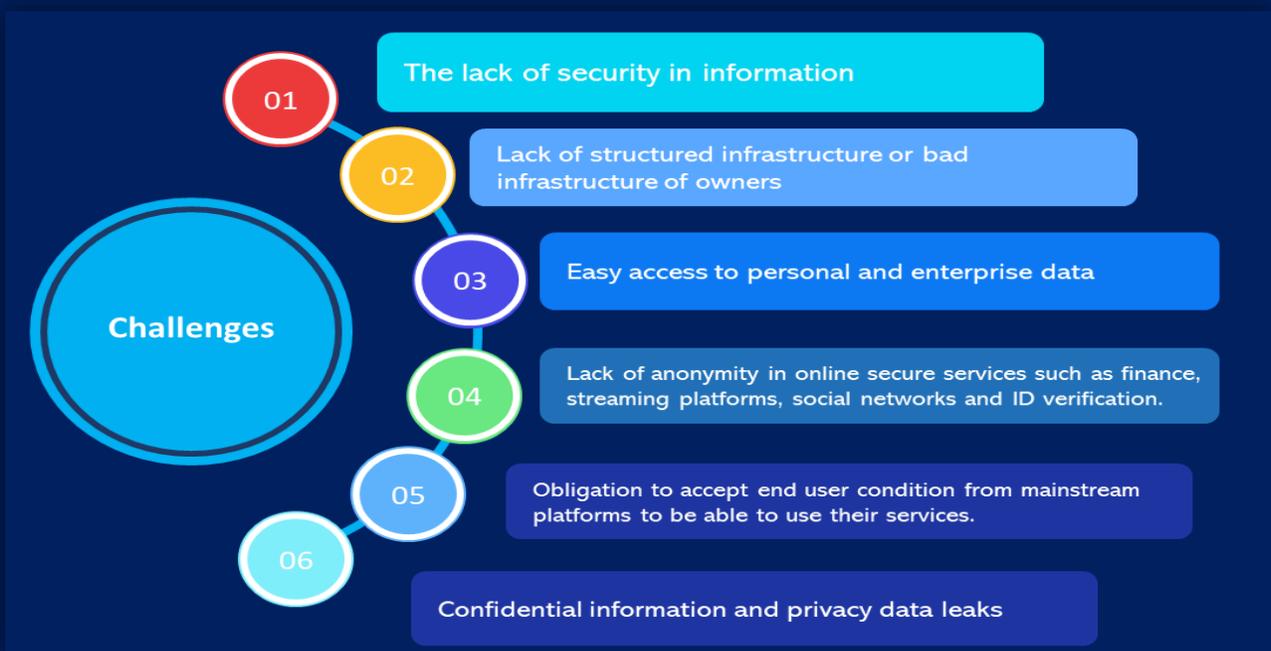


CRYPTO CURRENCY MARKET: DRIVERS AND CHALLENGES

Crypto currencies provide proper security, authentication, and ease of use allowing the crypto currency holder to send exactly what they wish without any other identification information which is one of the major hurdles of the market. Apart from this the increasing online transactions over mobile phones, the crypto currency holder can expect less transaction fees and faster transactions. Changing consumer and business landscapes have led the demand for the market growth. Other factor for the rising online business market is the use of mobile based wallet.

Blockchain allows for transactional data to be quickly and easily processed, which accounts for its increased popularity in various online investing markets. Additionally, it offers some important security precautions. It is very difficult for any block within a blockchain to be altered or modified, which helps prevent fraud. Additionally, identifying codes built into each block allow for transactional data to be easily traced.

Still, it's because blockchain is so popular (and because it's typically used in transactional settings) that it has become an alluring target for hackers and other cyber criminals. With this increase in popularity, a number of blockchain security issues have arisen.





While blockchain has been touted as virtually unhackable, it's important to remember that most blockchain transactions have endpoints that are far less secure. For example, the result of bitcoin trading or investment may be a large sum of bitcoin being deposited into a "hot wallet," or virtual savings account. These wallet accounts may not be as hacker-proof as the actual blocks within the blockchain.

Back in 2016 too, the Decentralized Autonomous Organization (DAO) that was managing Ethereum was attacked. This led to the loss of \$50 M i.e. over one-third of its funds. As a result, the Ethereum community then decided to go for a hard-fork or break in the blockchain to create a new blockchain. The new hard-forked cryptocurrency became Ethereum (ETH) with the theft reversed Blockchain, and the original continued as Ethereum Classic.

Today's blockchains are the largest ever built, and as the technology continues to gain in popularity, blockchains are only going to get bigger. This has caused some experts to be wary, simply because these large-scale blockchains are untested. Common concerns center around the issue that as the blockchain ecosystem grows, additional vulnerabilities may be discovered and exploited, or that the tech infrastructure that supports blockchain will become more prone to simple mistakes.

Almost all the user companies mentioned privacy protection, processing speed and finalizing transactions in the discussions. These are security and system performance issues related to non-functional requirements. Since block data is shared by all network participants, analyzing all the data could create issues, such as the ability to track the amount of a remittance made from a payer to a payee. Many users said they want to start using blockchains on a limited basis and gradually expand their usage, but there are challenges with linking one



blockchain to another and with coordinating blockchains with existing systems. There were an equal number of discussions about system reliability once blockchain use gets fully underway in the future.

With implementing Blockchain, many ledger keepers are enabled to keep track of all ongoing transactions. By having several sources of truth, the middle man is removed from the transaction, also the information is secured in the sense that the information is shared with too many sources to be lost. For example, in a one ledger platform every transaction needs to go through a middle man. The middle man has to record each transaction, who is the seller, who is the buyer, and the details of the transaction. There are several key aspects to this type of operation. One is that there is only one source of truth, this can be a risk if a cyberattack may damage it. The second aspect is the current existing need to always have a middle man, no transaction can take place without the help of the ledger keeper.

Confidential information and privacy data leaks is also a major issue in blockchain. The names, mailing addresses, and phone numbers for 272,000 customers of cryptocurrency wallet company Ledger have been released online by hackers. The hackers gained access to the information when they penetrated Ledger's databases in July 2019. According to reports, the stolen information has been posted at Raid forums, a site for sharing hacked databases.





THE BLUE DIAMOND TOKEN

Blue Diamond is a Digital Token generated by Blockchain Technology based on Binance Smart Chain. Blue Diamond coin aims to solve the problems of the modern world by providing some outstanding and unique services which other cryptocurrencies do not offer. Blue Diamond token especially focusing on the tourism and small to medium entrepreneurs by solving their problems. To understand the concept of Blue Diamond Token Let's discuss some of the modern-day problems and our proposed solutions.

- ✦ **The Problem:** It is noticed that most of the crypto tokens are usable only when you are the active member of that group so you have to pay some extra membership fee, registration fee and renewal fee to use that token.
- **Our Solution:** Blue Diamond is a utility token which can be used as a medium for exchanging goods and services. There is no membership fee or something like that. It is easy to use and anyone can get benefit of it.
- ✦ **The Problem:** The second problem is that in current situation entrepreneurs are supposed to apply for fundings by fulfilling different terms and conditions which will add extra pressure on them.
- **Our Solution:** Blue Diamond token addressed this problem and comes up with a solution that it will help entrepreneurs in such a way that they can easily get access to self-reliant sources of funds without applying from financial institutions with high conditions.
- ✦ **The Problem:** While using different platforms for exchange and transfers of funds the users can face difficulties in terms of complex procedures and high fee.



- **Our Solution:** Blue Diamond token comes up with a solution for this problem by making the transfer and exchange procedure of different of currencies very simple at extremely low fee.
- * **The Problem:** For the people who love tourism and they keep traveling there is a problem of carrying different currencies in the pocket which is very unsafe.
- **Our Solution:** As we know that Blue Diamond is very easy to use so the user can buy things and pay his expenses via Blue Diamond token without carrying different currencies. So, we can say that Blue Diamond token is not only easy to use but also is safe and convenient.
- * **The Problem:** As there is pandemic situation in the whole world, it becomes very difficult to go out and get something or do some shopping.
- **Our Solution:** The Entrepreneurs can use Blue Diamond token for online trading and shopping so they can avoid the outdoor exposure and can be safe from COVID-19.





WHY STATIC?

Static rewards solve many problems. First, the amount of reward depends on the number of tokens traded. This mechanism is designed to alleviate downward selling pressure. Second, the reflection mechanism encourages holders to keep their tokens to obtain higher bribes based on the percentage received and depending on the total number of tokens held by the holders.

AUTOMATIC LIQUIDITY POOL (ALP)

Automatic LP-BLUE DIAMOND TOKEN Secret Sauce. Here, we have a double useful implementation of a function as a title. First, the contract acquires tokens from sellers and buyers and adds them to the LP, creating a fixed minimum price. Second, as an anti-arbitrage mechanism, punishment provides BLUE DIAMOND TOKEN transaction volume as a reward to holders. In theory, the increased LP creates the stability of the provided LP by increasing taxes on the total liquidity of the token, thereby increasing the total LP of the token and maintaining the lowest price of the token. This is different from the burning function of other reflective markings, which are only beneficial in a short time due to the reduced range of available products. Stability reflects this characteristic, with the advantages of fixing a minimum price and weakening headlines. The purpose is to avoid the biggest drop when the giant whale decides to sell its tokens later in the game, thereby preventing price fluctuations, as if there is no automatic LP function. All this is to alleviate some of the problems we see in the current Binance-Reflection token. For these reasons, we believe that this model and protocol will outperform the old reflection tokens.

Blue Diamond Token is a deflationary governance BINANCE smart chain coin which provides exceptional rewards to active users via Smart Contract protocols, while seamlessly incorporating transactional lotto pool rewards with



liquidity rebalancing features and anti-dump mechanics. Blue Diamond Token is designed to be sustainable and maximize its value by being truly deflationary and encouraging users to be active by offering exceptional rewards. Every reward Blue Diamond Token distributes is never detrimental to the overall supply, this means that the growth of Blue Diamond Token will never be hindered in any way.

EXPECTED THREE SIMPLE FUNCTIONS OCCUR DURING EACH TRADE

1. FRICTIONLESS/STATIC YIELD GENERATION

5% of every Blue Diamond Token transaction is automatically and instantly distributed to all holders in proportion to their BLUE DIAMOND TOKEN holdings.

2. AUTO LIQUIDITY GENERATION

Proof of Liquidity (PoL) mechanism automatically uses 5% of every transaction involving Blue Diamond Token to automatically build liquidity in its native Blue Diamond Token -BNB pool, or any whitelisted pool paired with Blue Diamond Token.

3. AUTOMATED BUYBACKS AND TOKEN BURNS

Price Appreciation Through Market Buybacks and Burns. This transforms 2% of its native liquidity pool into BNB which is then used to market-buy and burn Blue Diamond Token. This mechanism helps create consistent buy pressure and price appreciation for Blue Diamond Token, while keeping the supply deflationary.





ECOSYSTEM OF BLUE DIAMOND TOKEN

Blue Diamond token is produced by the trade association instead of any individual. There are many businesses confederation and different SME entrepreneurs have collaborated to support this ready to release utility token. This token is used for exchange goods and services around the seven countries which are listed below:

- Thailand
- Cambodia
- Laos
- Myanmar
- Vietnam
- India
- China

These seven countries are not a small market because it includes the top big populated countries of the world China and India. There are complete products and services of all member groups that are real business sectors such as Energy and Innovation, Real Estate, Travel & Wellness Tourism, Food & Beverage, Health Care & Beauty Business, Agriculture and Medical Herbs, Transportation Services, Sports, Games, Online Shopping and Entertainment.

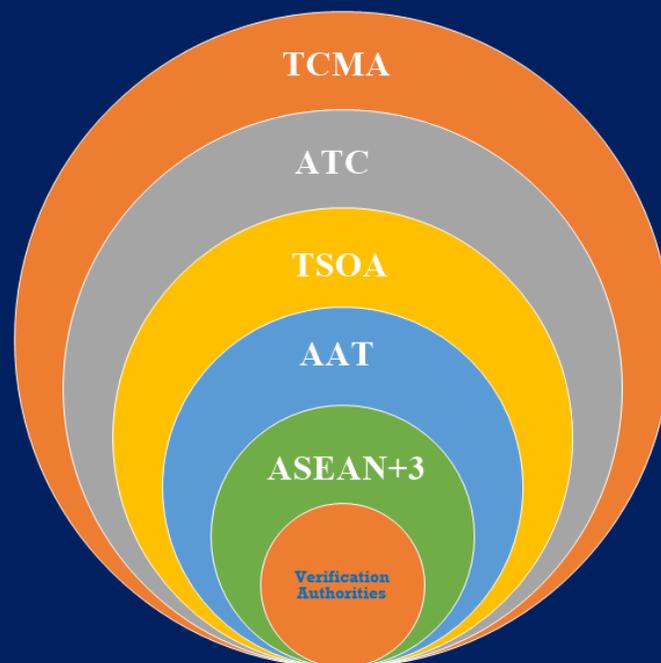
So, the availability and utility of the token for all the mentioned fields makes the market for the token very huge. The token will help the SMEs to invest in Blue Diamond token and also will give them confidence to flourish their business. In short, we can say that Blue Diamond coin is a revolutionary token in the field of cryptocurrency and also aims to prove itself revolutionary for the SMEs in terms of growing their businesses.



VERIFICATION OF TOKEN RELIABILITY

There is a proper channel which one can verify and clarify the reliability of the token. Various organizations and members have formed an alliance with Coins. To drive the adoption of blockchain in the real business sector and to bring about global acceptance from the real use of the coin, including:

- *Promotion of Trade and Culture of the Mekong Countries Association (TCMA)*
- *Association Of Television Broadcasting Activities, Telecommunication and Consumer Protection (ATC)*
- *Thai Spa Operators Association (TSOA)*
- *AyurvedicThai Association of Thailand (AAT)*
- *SME entrepreneurs from ASEAN countries, including Korea, India and China (Asean+3)*





ACTIVITIES OF COINS

Blue Diamond coin will be one of the most amazing tools for the entrepreneurs. It will play a major role in developing their startups. As we know that number of entrepreneurs are providing many different services through their organizations. The entrepreneurs are exploring different fields and for sure Blue Diamond coin will help them. Some of their services are listed below:

As we discussed above that there is a lot of opportunities for new startups. There is a large variety and full range options in the field of Tourism, Hotels, Restaurants, Beverages, Health, Real Estate, Thai Traditional Medicines, Medical Herbs, Agriculture Products, Sports, Beauty Products, games and many more.

Blue Diamond Coin what actually do is that it acts as an exchanging medium through which the entrepreneurs can easily trade and exchange their products by using Blue Diamond Smart token application system. In that way the Blue Diamond token will help the entrepreneurs to grow their business rapidly.





BENEFITS FOR MEMBERS ENTREPRENEURS

- To expand their businesses to international markets
- To solve the problem of exchange problems for transfers in various currencies with many steps which take a long time and have high fees.
- Easy to access funds and expansion their business development.
- It is safe to travel without having to carry various currencies.
- Reducing the risk of exposure in the New Normal era.
- Access to global consumers, producers of goods, Services and logistics that can expand the customer base.
- To stimulate the economy and expanding the customer around the world.

KEY BENEFITS FOR CONSUMERS AND COIN HOLDERS

FLEXIBLE AND EASY TO USE

The Blue Diamond Coin not only revolutionizes the security, but it also offers great benefit to the token holders. The Blue Diamond Coin is built on DEFI blockchain networks. It allows creation of wallets for holders and enables them to access private sections on the web. It also allows holders to join private discord servers. Holders can also contact all team members via their email, discord server, and virtual conferences. At Blue Diamond Coin, anyone that holds the Blue Diamond Coin during a period of at least 2 months will be considered a holder. Blue Diamond Coin Provides

- Bidirectionally between holders and developers' team within private area.
- Access to discord private server.
- Access to Telegram private group.

BLUE DIAMOND COIN IS TIME EFFICIENT

Time is one of the key elements in our lives. Especially when it comes to financial transactions, lack of existing money transaction speed, companies or individual users is facing delays. This leads to a slowdown in activities. Blue



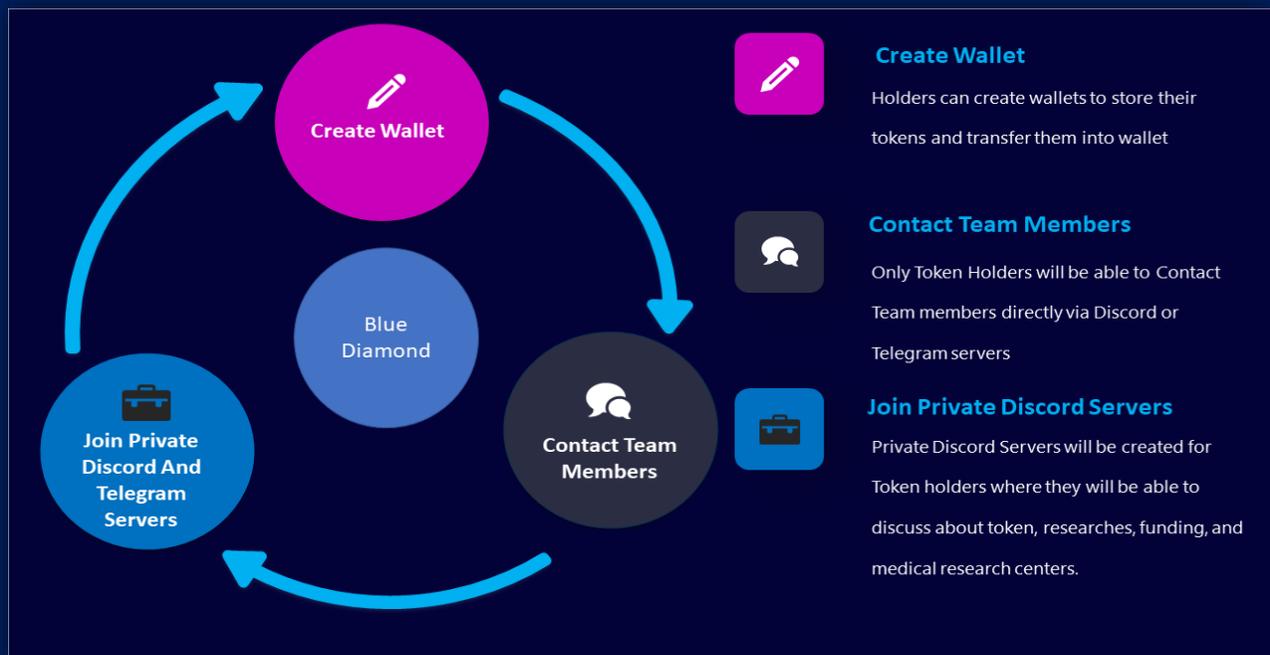
Diamond Coin offers a solution to cover such bad processes. Time is money, money is Blue Diamond Coin.

SAFE AND ANONYMOUS

Security is another very important point on which today's world stands. By using Blue Diamond Coin, you can make secure payments be done, which gives confidence to the community. Our priority is to get user's trust.

DECENTRALIZED AND DISTRIBUTED

Applications are the future need for higher efficiency and cost reduction. Blue Diamond Coin is your solution for decentralized Payments. Blue Diamond Coin cannot be controlled by the government or any specific person.



SOME OTHER BENEFITS

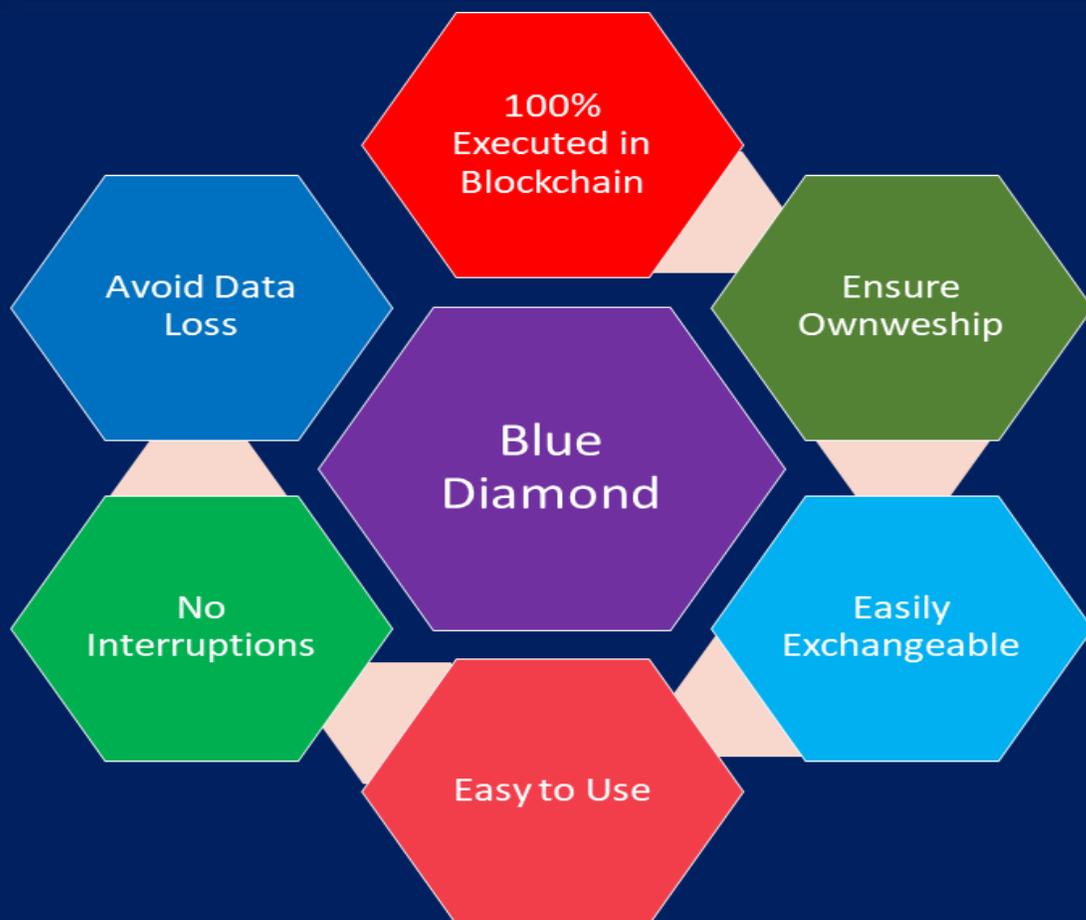
- Blue Diamond is a tool for consumers and coin holders to access practical implementation.
- There is an exchange of goods and services.
- To have an experience with online media and various contents.



- The purchase of goods and services with the group of manufacturers in the association network, SME entrepreneurs, owners of various products and members of the association.

Blue Diamond is a utility token. BLUEs are not shares or securities of any type, and do not entitle the holders to any ownership or other interest in Associations, group companies or any of its affiliates and subsidiaries. This white paper does not constitute a prospectus or offer documents of any sort, and does not constitute an offer of securities or a solicitation for investments in securities in any jurisdiction.

KEY FEATURES OF BLUE DIAMOND TOKEN

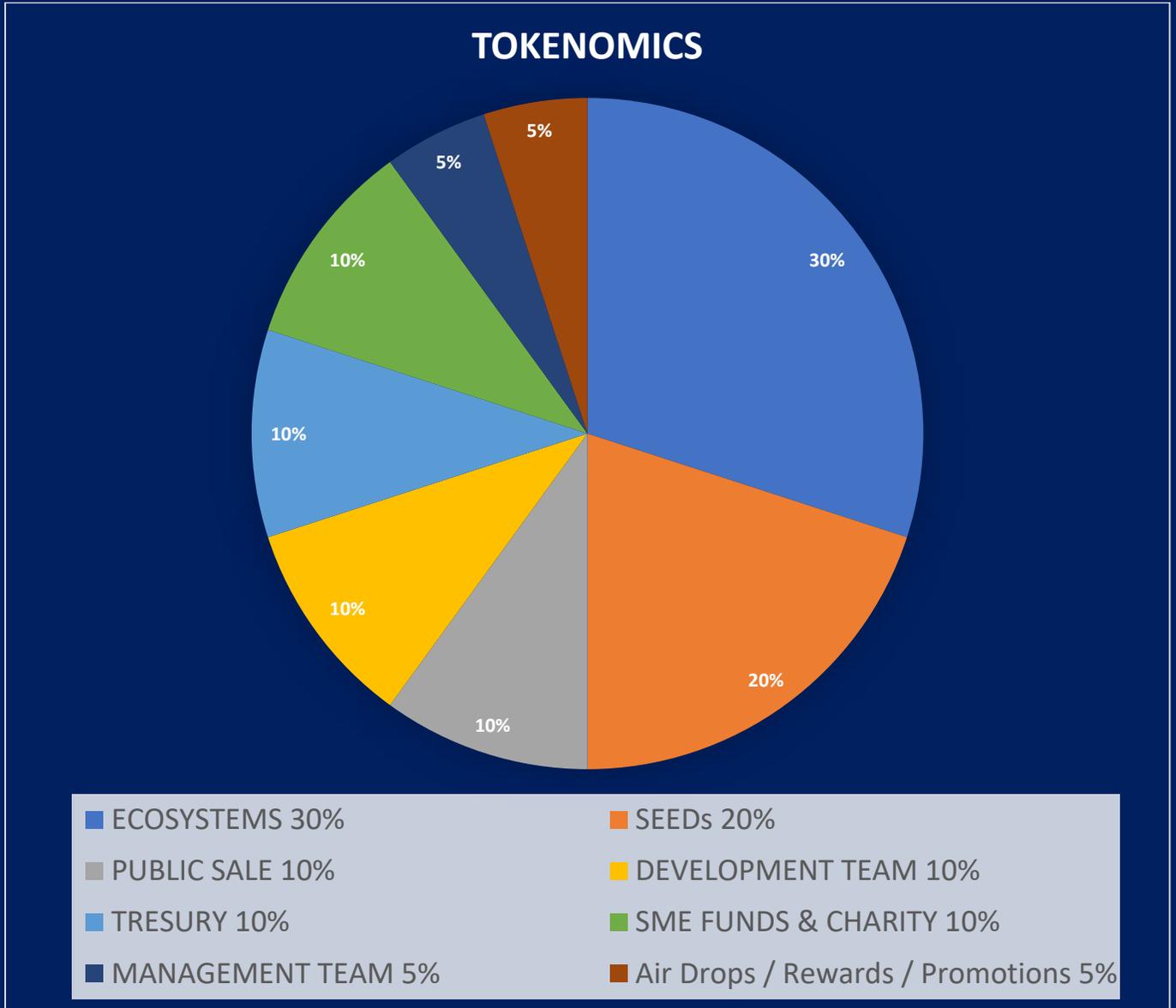




TOKENOMICS

Symbol : BLUE

Total Supply : 5,000,000,000 BLUEs





ROADMAP

Phase 1

Token Creation
Contract Verified on BSC Scan
Social Media Accounts Created
Facebook Page and Marketing
Telegram Group and Marketing
Twitter Page and Marketing
Line Official and Marketing
Launch Websited :
www.blue24shopping.com

Phase 2

Implement Blue Diamond Token (Blue Smart App) on the platform for payment
Reddit Page and Marketing
Discord Marketing

Phase 3

list on <https://pancakeswap.finance>
list on Exchange Markets

Phase 4

Project launch in Thailand : Solar Energy, EV, Smart Farming & Wellness Center
Project launch in LAO : Solar Energy, EV, Smart Farming & Wellness Center
Project launch in Cambodia : Solar Energy, EV, Smart Farming & Wellness Center
Project launch in Vietnam : Solar Energy, EV, Smart Farming & Wellness Center



CONCLUSIONS

Blue Diamond is a Digital Token generated by Blockchain Technology based on Binance Smart Chain. Blue Diamond coin aims to solve the problems of the modern world by providing some outstanding and unique services which other cryptocurrencies do not offer. Blue Diamond token especially focusing on the tourism and small to medium entrepreneurs by solving their problems.

The major conclusions of Blue Diamond are listed below:

- Very helpful for Small to Medium Entrepreneurs
- To expand their businesses to international markets
- To solve the problem of exchange problems for transfers in various currencies with many steps which take a long time and have high fees.
- Easy to access funds and expansion their business development.
- It is safe to travel without having to carry various currencies.
- To stimulate the economy and expand the trading around the world.