



# WHITEPAPER



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**BTCASH** is a **BEP-20 token** whose function is to power the **BTMETAVERSE** ecosystem by acting as a utility token for all transactions conducted within the metaverse.

The block chains have created incredible opportunities for the new generation. With the advent of **Metaverse** and the gaming industry shifting more into it, the **BTCASH** made a rise in the Crypto market with increasing numbers of unmatched and super utility services till date.. **BTCASH** is gaining recognition at it's presales launch. Our goal is to bridge offline to online, and web2 to web3 to prepare the world for a new fully tokenized reality.

Helping investors get the highest returns, with the lowest risk, requiring the minimum effort, in an easy to use suite with intuitive reporting, defines the heart of our mission.

**Harnessing** the unique capabilities inherent to cryptocurrency, we are able to bundle numerous additional financial and security benefits with the **BTCASH** Token, all while making it low friction and easily accessible to the masses.

**BTCASH** allows BT Netizens to create, trade and make money off their non-fungible tokens and digital content and utilize the digital assets at all the platforms supporting BTCASH Token including **BTSMART**[the staking platform], **BTCASINO**[the casino gaming platform], **BTEXCHANGE**[the decentralized exchange], **BTNFT**[the NFT portal] and **METAVERSE**.



# WHAT IS METAVERSE

In its **Digital Iteration**, a metaverse is a virtual world based on blockchain technology. This all-encompassing space allows users to work and play in a virtual reflection of real-life and fantasy scenarios, an online reality, ranging from sci-fi and dragons to more practical and familiar settings like shopping centers, offices and even homes.

According to a recent **McKinsey & Co.** study estimate, the metaverse might be worth **\$5 trillion** by 2030 as the globe rapidly moves toward adopting digital solutions for many day-to-day tasks. Gaming metaverse companies alone are anticipated to be worth approximately **\$125 billion**, including blockchain-based initiatives such as **BTMETAVERSE**.

**Metaverse** takes you beyond the limitations of the real world and into a virtual one that's always there for you. It's a way for you to **connect** with others around the world, even if they're not physically in the same place as you.

In the case of BTMETAVERSE, players will be able to earn money by participating in various activities organized by the development team once the games are released, and they will be able to collect and sell items via the ecosystem's NFT marketplace and be rewarded in **BTCASH** Token.



# How does BTCASH fits in the metaverse?

Each **BTCASH NFT** will have a fully rigged up, animated 3D model associated with it. This will allow the **BTCASH NFTs** to be integrated into existing metaverse environments, meaning that the BT AR app won't be the only place you'll be able to play with your **BTCASH** NFTs. From the moment the **BTMETaverse** ECOSYSTEM launches we are committed to exploring partnership opportunities to allow you to walk your BTCASH NFTs in the metaverse, as well as building out the **Augmented Reality BT app** to allow you to walk your **NFT Characters** in real life. We want to allow you to take your NFT Characters absolutely anywhere, and we're determined to explore all possible avenues to make that a reality.

The **BTCASH** is designed to replace traditional currencies like dollars or euros. This token allows users to play games with their friends across the world, while also being able to trade virtual items with other players.

**BTMETaverse** is not a concept, it's been fully developed and is ready to launch post ICO ensuring immediate benefits to the **BTCASH** purchasers. The software is fully tested and the MVP (minimum viable product) is ready to try. Millions have already been invested to get the software to this state.



# Will BTCASH launch it's own Metaverse?

Too right it will - the **BTMETaverse** is coming!

**BTMETaverse** is all about the community, so what it really comes down to is what the community wants, and **BTCASH** holders will be able to shape the **BTMETaverse** we ultimately build. If the community wants to be able to go to a virtual **BT PARK** OR Drive the **BT Super Car** whilst socialising with other **BTCASH** holders, then let us know! **BTCASH** is the token of the people, and we're keen to let the token holders shape the direction we take.

The **BTMETaverse**, a living and breathing space that blends physical and digital, is quickly evolving from a science fiction dream into a reality with endless possibilities. A world where people can interact virtually, create and exchange digital assets for real-world value, own digital land, engage with digitized real-world products and services and much more

**BTMETaverse** offers a completely immersive experience for its users that leverages blockchain and gamified DeFi mechanics to ensure a functional and digital internal economy. In this case, **BTCASH** is the logical solution for value exchange in the **BTmetaverse**; they can be easily spent for in-world products and services and earned through different means, from the buying and selling of assets to content creation and even rent.



# TOKENOMICS

The statistics below shows the token distribution based on total supply of 1 Billion BtCash (maximum supply is **1 Billion tokens**).



Since the crypto market is becoming more saturated and competitive in recent years with new offerings, **BTCASH** Token is aimed at quickly gaining popularity. Like other decentralized cryptocurrencies, **BTCASH** is not issued by any central authority.

The supply of BTCASH is fixed and there will ever be only 80 million BTCASH in circulation.

Contract code is fully audited and shown to be 100% secure with full verification to ensure anti-rug and complete project security





# BENEFITS



## No Hardware Required

Unlike PoW, PoS requires no equipment or hardware, nor the associated hardware and maintenance costs.



## Great Passive Income

The banking system offers to account holders a certain percentage of money as interest, quarterly or yearly.



## Eco - Friendly

BTCASH is helping the environment by cutting down on high-energy efficient platforms such as Ether. Holding the token is more economical and eco-friendly than mining and staking other cryptocurrencies.



## Scalable

Calability refers to a computational process in the blockchain world that involves handling a huge amount of throughout. PoS protocols, as shown by BTCASH's lower fees and high transaction outputs.



# BTCASH

## THE PROCESS OF MINING

- A user writes and signs a transaction request.
- The user sends the transaction request to the entire network.
- Upon getting the new transaction request, each node in the network adds the requested transaction to their local mempool.
- The mining nodes verify the transaction request and execute the code .
- The miner awards the transaction fee for each transaction.
- Begins the process of producing the PoW certificate of legitimacy for the potential block.
- The miner broadcasts the completed block which includes the certificate.
- Other nodes verify the certificate.
- Each node remove all transactions in the new block from their local memppol.
- Then new nodes join the network and download all blocks in sequence.





# WHAT IS STAKING

The staking of cryptocurrencies involves investing your crypto assets to operate a blockchain network and confirm transactions. Because some cryptocurrencies provide high-interest rates for staking, staking can be an excellent way to use your cryptocurrency holdings to create passive income.

Staking is a concept that will come up frequently if you are an investor in cryptocurrencies. Participants can earn rewards based on their holdings. On our platform, you can stake any crypto you want.

Staking is functional with cryptocurrencies that run their payment processing based on a model known as proof-of-stake. An approach that uses significantly less power than the standard proof-of-work protocol is this one. To fulfill the requirements of proof of work, miners need to use mining devices that have the computer able to solve mathematical equations.

## ADVANTAGE OF STAKING

The fundamental advantage of staking is that it allows you to increase the amount of cryptocurrency that you own, and the interest rates can often be quite substantial. There are some situations in which you have the potential to make more than ten or twenty percent every year. If you choose to put your money into this kind of investment, you could make a lot of money. In addition, you only require a cryptocurrency that operates on the proof-of-stake mechanism.



# BTS MART

## THE ROBUST STAKING PLATFORM

### Don't Just Trade Crypto, Multiply It

If Bitcoin is analogous to digital gold (i.e., a store of value), BTCASH is analogous to digital cash, offering similar privacy features as are provided with credit card and debit card transactions, AACH, and wire transfers within the US banking system, as well as international transfers over the SWIFT network.

**BTSmart** is a secure decentralized staking platform. You can multiply your cash and cryptocurrency assets through staking. It only takes a few clicks to start staking, and you will automatically earn rewards. You can unstake your holdings instantly at any moment with no further costs or fees.

**Unlike other staking platforms**, you need not spend your cryptocurrency through the process of staking. With BTSmart Staking platform, you just have to hold the **BTCASH** Tokens in your metamask wallet and you will get daily roi bonus unconditionally.

### 3 STEPS TO Stake On BTSmart Platform

- Buy assets or fund your BTSmart account with one of the assets that are eligible for staking.
- Choose from the available assets in your trusted wallet.
- Earn rewards. You will receive rewards from your staked assets.



# BTS MART

## THE ROBUST STAKING PLATFORM

### Earn With Holding BTCash Tokens

You can multiply your earnings by storing your BTCash tokens in the trust wallet or meta mask wallet. BTSmart staking platform is compatible with investor's trust wallet. They can keep their tokens in a personal trust wallet of their own choice. Simply linking your trusted wallet to BTSmart is all that is required for the daily yield you will be receiving in your wallet.

Hardware wallets like Ledger, Nano S, and Trezor can be used to hold BSC and BTCash tokens, respectively. Users can store their tokens on the BTCash platform's integrated third-party wallets like MetaMask, MyEtherWallet, and Trust Wallet. Users also have the option of storing tokens locally on their devices. These integrated wallets will improve the system's stability and come with an updated and refined user interface to make its operation more effective.

### Higher Percentage Yield on Your Investment

Earning an annual percentage yield (APY) in cryptocurrency, on the other hand, typically beats the interest rates offered by banks as well as the rate of return provided by the vast majority of other financial investments.

It is common to see an unreasonably high annual percentage yield (APY) in cryptocurrency of 1000 percent or more. This can sometimes be an indication of a fraud or a cryptocurrency project that is trying to attract investors with a high-interest rate. BTSmart provides investors a straightforward method to create a return on their idle cryptocurrency holdings.



# BTCASINO

## A UNIQUE CASINO PORTAL

One of the major purpose of creating the BTCASH Token is to replace the traditional currency currently used in Offline Casinos .

These is a lack of transparency in the offline casino platforms due the the centralized authority and single point of failure.

## **BTCASINO Platform Solves This Problem**

The blockchain is the driving force behind BTCasino, a decentralized gaming platform at virtual reality casino platform. Users can play, enjoy, and earn BTCASH Tokens while utilizing the BTCasinos platform. The BTCasino has crypto lotteries, betting games, options trading, gambling games and much more to give this platform a new dimention.

Gamers can choose games of their choice from 100s of available games. All the games are device independent so that players can enjoy their favorite casino games while using a personal computer (PC) or a Mac computer (Mac), as well as when using a mobile device (mobile phone, tablet, etc.).

BTCasino is not managed by a centralized entity like many other virtual platforms, and social networks are. No single entity possesses the authority to change the policies governing the software, the things that may be found in casinos, the economics of the money, or to block other people from entering the world. Everything is decentralized which makes this platform temper poof and transparent.



# BTEXCHANGE

## A SECURE DECENTRALIZED EXCHANGE

### **What is a decentralized Exchange**

A Decentralized Exchange (DEX) is a digital currency exchange. It allows buying cryptocurrency through direct peer-to-peer cryptocurrency transactions due to a secure internet platform without intermediaries. It is a departure from common centralized exchanges where, in a typical transaction, a third party takes over the people's funds and controls the anonymity and transfer of assets through the two sides.

DEX gives the blockchain or distributed ledger the opportunity to take the place of a third party. By bringing critical operations to the blockchain, the underlying cryptocurrency technology excludes single points of failure, allows customers to retain control of their assets, and enables safer and more transparent trading. DEX uses smart contracts to execute market transactions by distributing transactions to autonomous code, but there are several options for order fulfillment with varying degrees of decentralization



# BTEXCHANGE

## A SECURE DECENTRALIZED EXCHANGE

### WHY Choose BTEXCHANGE

The benefits of BTEXchange are attracting many cryptocurrency enthusiasts who do not want to trust their cryptocurrency to a centralized platform in the first place. DEX is rapidly gaining popularity, which cannot be overlooked. The main advantages of DEX



#### Transparency

All transactions are publicly tracked through the blockchain, so DEX provides the same level of transparency as CEX.



#### Preservation of assets

If a traditional exchange shuts down, authorities can confiscate its servers and assets, including blocking user accounts.



#### Anonymity

It is ensured when exchanging one cryptocurrency for another. Users do not need to go through the identification process as in the case of centralized exchanges.



#### Simplicity of interface

It allows newcomers to the cryptocurrency industry to quickly get up to speed.

BTEXchange is crafted with Ultra Fast Trading Engine Which executes the trading transaction within a fraction of seconds making this platform more secure and user friendly. To manage investments in an efficient way, people need to see real-time trading data. Thus, it's important to ensure good processing speed.

BTEXchange group the actual buy and sell orders separately, and the generated list of open orders is called the order book. When an order finds an offer that matches its conditions, the exchange automatically closes a deal between users, and the completed orders disappear from the list. The order book allows users to navigate through the current rates





# BTNFT

## A CREATIVE NFT MARKETPLACE

**BTNFT** is a cryptocurrency space in which artists can sell their art, NFT-based, and prospective buyers and collectors can hold it via blockchain record, a marketplace NFTs generates a digital token for it, with a unique ID, and stores it within their own digital locker/wallet. **BTNFT** marketplace acts as an auction platform for digital cryptocurrency art and other non-fungible items for users to buy and sell. The **BTNFT** Marketplace is an online market place for artists to sell their non-fungible artworks, and for buyers to acquire it using cryptocurrencies such as BNB OR POLYGON.

BTNFT Marketplace is not merely a place to purchase and sell digital art, It provides access to a community of enthusiastic artists and collectors who share a passion for the art.

An aspiring collector or creator of an NFT would first mint the ERC721 TOKEN using BNB Or Polygon But Along with that the BTNFT Marketplace allows you the mint the ERC721 token with our BTCASH Token which make BTNFT completely different and unique system as compared to other NFT Marketplaces.

**BTNFT** offers different categories of NFTs which includes artwork, gaming items, collectibles, and music. Artists, creators, cryptocurrency enthusiasts, and hardcore art collectors all come into this NFT market to exchange and make NFTs.



# TOKEN DETAILS

**TOTAL SUPPLY :** 1 billion

**TOKEN TYPE :** BEP-20

**TOKEN CLASS :** utility/governance

## CONCLUSION

BTCASH team is on a mission to bring innovative ideas and unmatched technologies to address the real world problems. We strive to make a unique bridge between a virtual world with unbroken promises based on smart contracts and temper free ledgers and the real existing world.

BTCASH is one of the safest cryptocurrencies to invest in. And due to its stability, and its usefulness with robust security and temper-proof algorithm it should be your first choice of investment in this crypto revolution era.

