



CloudBTC Whitepaper V1

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This whitepaper is a working document that is subject
to review and changes

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Risk statements

Purchasing CBTC tokens involves substantial risk and may lead to a loss of a substantial or the entire amount of money involved. Prior to purchasing CBTC tokens, you should carefully assess and take into account the risks, including those listed in any other documentation.

A purchaser should not purchase CBTC tokens for speculative or investment purposes.

Purchasers should only purchase CBTC tokens if they fully understand the nature of the CBTC tokens and accept the risks inherent to them.

Cryptographic tokens may be subject to expropriation and/or theft; hackers or other malicious groups or organizations may attempt to interfere with our system/network in various ways, including malware attacks, denial of service attacks, consensus-based attacks, Sybil attacks, smurfing, and spoofing, which may result in the loss of your cryptographic tokens or the loss of your ability to access or control your cryptographic tokens. In such an event, there may be no remedy, and holders of cryptographic tokens are not guaranteed any remedy, refund, or compensation.

The regulatory status of cryptographic tokens and digital assets is currently unsettled, varies among jurisdictions, and is subject to significant uncertainty. It is possible that in the future, certain laws, regulations, policies, or rules relating to cryptographic tokens, digital assets, blockchain technology, or blockchain applications may be implemented that may directly or indirectly affect or restrict cryptographic token holders' right to acquire, own, hold, sell, convert, trade, or use cryptographic tokens.

The uncertainty in tax legislation relating to cryptographic tokens and digital assets may expose cryptographic token holders to tax consequences associated with the use or trading of cryptographic tokens.

Digital assets and related products and services carry significant risks. Potential purchasers should take into account all of the above and assess the nature of, and their own appetite for, the relevant risks independently and consult their advisers before making any decisions.

Professional advice

You should consult a lawyer, accountant, tax professional, and/or any other professional advisors as necessary prior to determining whether to purchase CBTC token.

Executive Summary

Mission & Vision

The CloudBTC project presents an innovative cryptocurrency initiative aimed at simplifying Bitcoin acquisition without the energy-intensive requirements of traditional mining. Utilizing a staking-based protocol, CloudBTC allows users to digitally 'mine' CBTC sustainably. Founded on the principle of tokenizing Bitcoin through Smart Contracts, Cloudbtc.io seeks to retain the positive qualities of Bitcoin. Although we, as a community, missed the opportunity to acquire Bitcoin at \$0.008, CloudBTC provides a chance for us to collectively contribute to its success. Operating on the Ethereum blockchain as an ERC20 token ensures security, compatibility, and the flexibility of smart contracts for managing staking operations. The ongoing excitement surrounding the ETH ETF creates an opportune moment for success.

Blockchain technology and cryptocurrencies are synonymous with decentralization on a global scale. The decentralization of cryptocurrencies stems from the foundational technology, blockchain, which relies on validators to authenticate transactions across distributed ledgers worldwide, ensuring the security of the system. Over time, these validators have acquired the titles of "blockchain miners" and "crypto miners."

Despite the pivotal role miners play in achieving decentralization, substantial barriers impede universal participation. These barriers encompass limited knowledge, technical skills, financial resources, and infrastructure. Consequently, these limitations introduce opacity to the mining process. What should be a transparent technology is, in reality, utilized by a select few with the requisite resources. This exclusivity not only enables market monopolization to maximize profits but also fosters the potential for fraudulent enterprises leveraging the intricate nature of "crypto mining" terminology.

CloudBTC stands out for its commitment to accessible and eco-friendly cryptocurrency mining, appealing to environmentally conscious investors seeking a passive asset growth avenue.

To encourage early adoption, CloudBTC plans a forthcoming airdrop of 20,000 USDT worth of CBTC for pre-sale users, promising substantial incentives. This executive summary underscores CloudBTC's distinctive approach, highlighting the fusion of technology and user-centric design as the core of its value proposition.

Mission

CloudBTC's mission is to provide an intuitive platform where the complexities of crypto currency are simplified. By offering a staking mechanism, users can engage in what we refer to as 'digital mining'—a process where their staked tokens generate additional CloudBTC tokens,

akin to earning interest in a traditional bank account. This method not only lowers the barrier to entry for Bitcoin acquisition but also aligns with the global push towards sustainable practices by eliminating the conventional environmental footprint of cryptocurrency mining.

Vision

The vision for CloudBTC extends beyond just a cryptocurrency project. It's about building a community around a shared goal of sustainable growth and mutual success in the blockchain space. The future of cryptocurrency, as seen by CloudBTC, is one where anyone can participate in the growth of Bitcoin while contributing to a greener, more sustainable world.

Introduction

In a cryptocurrency market increasingly integrated into modern investment portfolios, CloudBTC addresses the challenges prevalent in the mining sector of this evolving economy. The inception of CloudBTC stems from a distinct vision: to democratize the mining process, ensuring accessibility for individuals worldwide without the need for intricate hardware or excessive energy consumption.

Traditionally, engaging with cryptocurrencies has been a complex endeavor, involving the installation of specialized terminal applications, downloading the entire blockchain, and employing dedicated wallet software. In response to the global adoption challenge, CloudBTC strategically focuses on three key advantages:

1. **Simplicity:** CloudBTC prioritizes an intuitive and user-friendly experience, transcending the realm of IT-savvy crypto-enthusiasts to cater to the broader population.
2. **Lightness:** Introducing trustless Staking through smart contracts for generating staking rewards, CloudBTC facilitates what it terms as "Digitally mining." This innovative approach eliminates the intricate process of downloading the entire blockchain history from Genesis.
3. **Environmentally Sustainable:** Recognizing the unsustainable energy consumption associated with traditional mining practices, CloudBTC operates on a smart contract framework, thereby circumventing the need for energy-intensive machinery.

CloudBTC's platform is dedicated to cloud mining Proof-of-Stake-based cryptocurrencies (PoS). Functioning as a highly automated and secure staking pool, the platform ensures a minimal commitment requirement. Miners receive rewards based on their staked amount, duration, and timing of staking, offering a streamlined and efficient approach to cryptocurrency mining.

Understanding Blockchain and Cryptocurrency

Before delving into CloudBTC, it is crucial to grasp the basics of blockchain and cryptocurrency, the technological bedrock upon which the project is built. Blockchain is a distributed ledger technology that maintains a secure and unalterable record of transactions across a network of computers. It enables peer-to-peer transactions without the need for a central authority, offering transparency, security, and immutability. Cryptocurrency is a digital or virtual currency that uses cryptography for security and operates on a blockchain, making it resistant to fraud and counterfeiting.

Bitcoin, the first and most well-known cryptocurrency, has paved the way for a multitude of

digital currencies, including CloudBTC. While Bitcoin remains a digital gold standard, CloudBTC seeks to enhance the accessibility and utility of cryptocurrency by providing a platform for users to participate in the digital economy through an innovative staking model.

Cryptocurrency Mining Industry

In 2008, the Bitcoin whitepaper was introduced, envisioning a future where a trustworthy system built on blockchain technology is accessible to all. Following the publication, the Bitcoin network went live, showcasing its innovative capabilities. Subsequently, a multitude of cryptocurrencies and tokens, inspired by Bitcoin and designed for various purposes, emerged as a result of ongoing innovations in the space.

These diverse digital assets, each with its distinctive features, are grounded in blockchain technology. Transaction validation stands as a cornerstone for any blockchain, necessitating validators in a trustless environment who are typically rewarded with the internal currency. Commonly referred to as "miners," these individuals contribute to the industry known as "cryptocurrency mining."

According to research from Coherent Market Insight, the cryptocurrency mining industry, valued at US\$650 million in 2016, is still in its early stages but is projected to grow significantly, reaching a valuation of at least US\$38.38 billion by 2025. This growth aligns with the overall market capitalization of cryptocurrencies, which has experienced a 50x increase, surging from US\$7 billion in January 2016 to US\$350 billion in May 2018. The key drivers of this growth include heightened public awareness of cryptocurrencies and the increasing adoption of digital currencies.

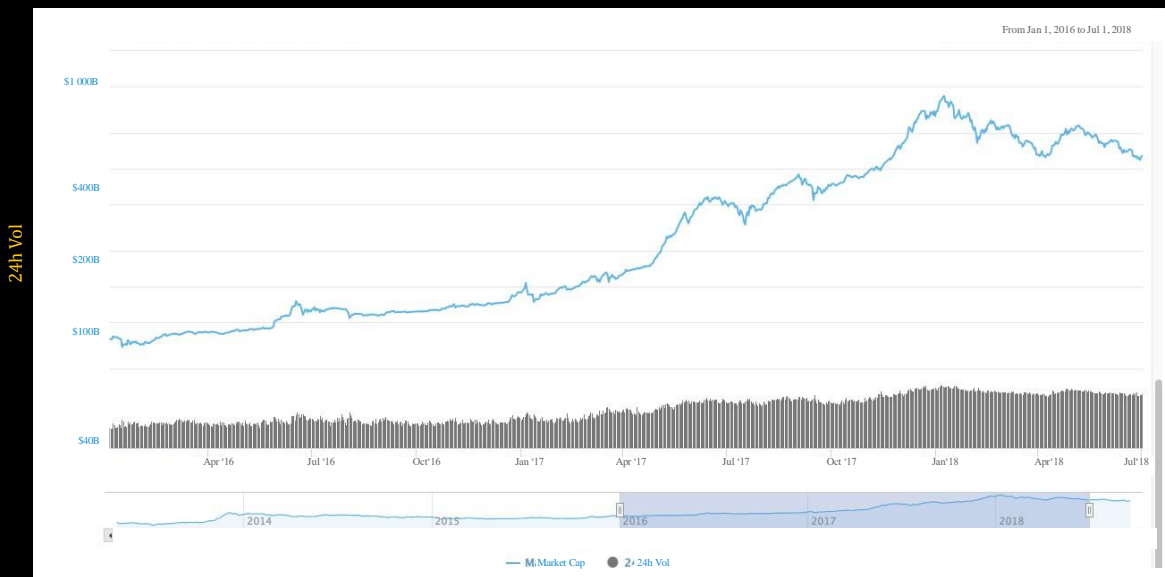


Figure 1 - Cryptocurrency Market Capitalization Growth 2016-2018 (CoinMarketCap.com)

Within the realm of cryptocurrencies, Bitcoin stands out as the most widely recognized and boasts the highest market capitalization. The introduction of Ethereum, arguably, paved the way for an extensive array of blockchain applications, leading to a decline in Bitcoin's market dominance over the years. Although initial competition may have been perceived as a challenge for Bitcoin, the overall growth in market capitalization has mitigated this concern. Cryptocurrencies other than Bitcoin are commonly referred to as altcoins, signifying alternative coins in the digital currency landscape.

Blockchain technology remains in its early stages and is undergoing continuous evolution. Within the foundational framework of blockchain, mining practices have undergone significant changes over the years. During the initial launch of Bitcoin, mining using CPU processors or GPU/VGA cards was a viable option. However, as technology advanced, the introduction of specialized mining hardware for Bitcoin, employing technologies like Field-Programmable Gate Array (FPGA) or Application Specific Integrated Circuits (ASICs), rendered CPU and GPU Bitcoin mining obsolete. In the current landscape, ASICs are the sole practical means for mining Bitcoin as of 2018.



Figure 2 - Bitcoin dominance shrink over the year (CoinMarketCap.com)

¹ "Bitcoin: A Peer-to-Peer Electronic Cash System - Bitcoin.org." <https://bitcoin.org/bitcoin.pdf>

² "Cryptocurrency Mining Market, by Mining Enterprises, Revenue " 12 Dec. 2017, <https://www.coherentmarketinsights.com/market-in-sight/cryptocurrency-mining-market-1099>.

³ "Global Charts | CoinMarketCap." <https://coinmarketcap.com/charts/>.

Comparison between Proof of Work (PoW) and Proof of Stake (PoS)

Proof of Work

In 2009, the Bitcoin network was launched, marking the inception of Bitcoin as the inaugural Proof of Work (PoW) cryptocurrency operating on the Nakamoto Consensus. PoW mandates each validator to execute computational work that attests to the trustworthiness of the network. This work involves solving intricate cryptographic problems using the validator's computational resources. Validators who successfully find solutions are empowered to confirm transactions and add the block to the blockchain.

Miners engage in competition to be the first to create the subsequent block of transactions within the blockchain. The victorious miner is duly rewarded with cryptocurrency coins, recognizing the investment of both time and energy expended in generating the solution.

The reward system serves as an incentive for miners to produce accurate solutions, ensuring the ongoing security of the network while simultaneously augmenting the circulating supply of newly minted cryptocurrency on the platform. In the hypothetical scenario of a malicious actor attempting to compromise the network, they would need to gain control of over 50% of the network's mining hashrate or computational power.



Mining Economics:

To engage in mining on a Proof of Work (PoW) network, miners must acquire capable hardware and establish the necessary infrastructure. Additionally, they need to operate the latest software version to actively contribute to and support the network.

As the network expands, the level of difficulty increases proportionally, leading to a reduction in the number of coins rewarded to manage the overall supply. The diminishing supply contributes to an elevated value for the cryptocurrency, driven by heightened demand.

Market Capitalization:

As of the 2018, a majority of mineable cryptocurrencies continue to operate under the PoW model. Pioneering leaders like Bitcoin and Ethereum remain entirely PoW-dependent. In 2017, these two coins collectively represented between 60% and 70% of the overall market capitalization of all cryptocurrencies.

Drawbacks:

The PoW model is inherently energy-intensive, with notable drawbacks related to costs, maintenance, and efficiency. A key concern arises from the increasing specialization of hardware required for viable PoW mining, leading to tendencies of centralization. The introduction of Application-Specific Integrated Circuits (ASICs) underscores that only those with substantial capital can effectively participate in this mining industry. Despite these challenges, in 2019, top cryptocurrencies heavily rely on PoW, exemplified by Bitcoin utilizing the SHA256 PoW algorithm, Ethereum employing Ethash, and Lite coin adopting Script.

Proof-Of-Stake:

Proof of stake is a type of consensus mechanism used by CloudBTC to achieve distributed consensus. Proof of Stake (PoS) operates on the premise that validators can confirm block transactions if they possess a stake in the blockchain network. This decentralizes consensus power by distributing rewards based on the quantity of coins staked by the miner.

The selection process heavily favors those with the highest coin holdings, as the more stake they have, the greater their earnings. Additionally, the duration of coin ownership plays a crucial role, indicating whether the coins are in a long-term position, which is perceived as a more trustworthy status compared to recently acquired coins.

In essence, individuals with more coins and longer ownership are considered more reliable, qualifying them for greater rewards.

Mining Economics:

PoS miners, who need to stake their cryptocurrency for mining, must express belief in the cryptocurrency to receive rewards. Similar to PoW, miners must possess an understanding of running and configuring the latest software version to support the network.

Market Capitalization:

While PoS is still in its early stages, DASH leads among PoS cryptocurrencies based on market capitalization. Currently, PoS cryptocurrencies constitute over 30% of the total market capitalization. Ethereum's introduction of CASPER has enabled it to transition into a PoS-based cryptocurrency, resulting in a substantial increase in the market capitalization of PoS coins. Following Ethereum's lead, more coins are making the shift towards PoS.

Drawbacks:

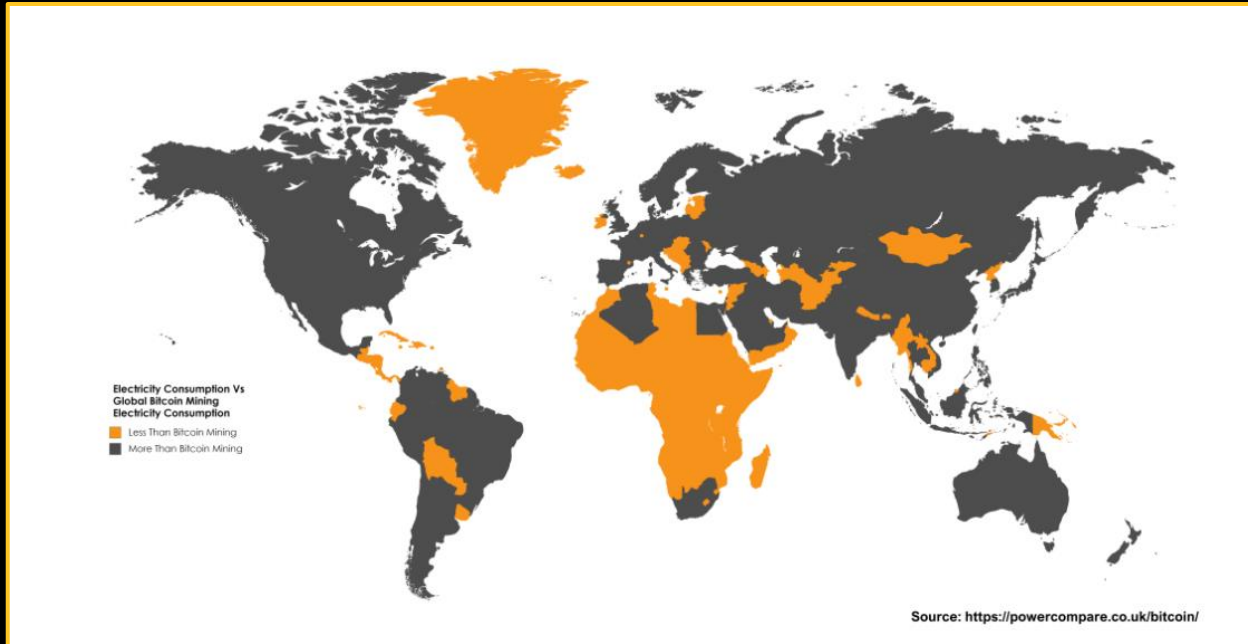
Despite the numerous advantages of PoS over PoW, the "nothing at stake" condition poses a risk, allowing miners to vote on multiple chains. This becomes particularly precarious during chain-split or fork conditions.

The Problem Space

Traditional cryptocurrency mining is a process that requires significant computational power and energy, often leading to a substantial environmental impact. This high barrier to entry means that only those with advanced hardware and the willingness to incur hefty electricity costs can participate. Furthermore, the concentration of mining power in the hands of a few creates centralization issues, going against the decentralized ethos of blockchain.

Another challenge is the volatility and complexity of cryptocurrency markets, which can be daunting for newcomers. The technical know-how required for traditional mining or trading is a deterrent for many potential users who might otherwise be interested in participating in the cryptocurrency space.

CloudBTC addresses these issues by offering a staking-based mining approach, which doesn't require energy-intensive hardware and is less affected by the volatility of the market due to its reward system. This approach not only democratizes the mining process, making it accessible and sustainable but also contributes to the decentralization and security of the blockchain network.



The CloudBTC Solution

CloudBTC emerges as a response to the inefficiencies of traditional mining, providing a staking mechanism that forms the backbone of its digital mining approach. This solution enables users to mine/earn CBTC without the need for expensive hardware setups or the consumption of large amounts of electricity. Instead, users 'stake' their CloudBTC tokens in a smart contract, which in turn generates new tokens as rewards, akin to earning interest.

The platform leverages the Ethereum blockchain's secure and established ecosystem to facilitate a reliable staking and reward distribution process. Through this, CloudBTC offers an eco-friendly mining alternative that stands to significantly reduce the carbon footprint associated with traditional cryptocurrency mining operations. Moreover, by simplifying the mining process, CloudBTC opens the doors for a broader audience to participate in the cryptocurrency market, thereby fostering inclusivity and financial democratization.

Staking Mechanism

At the heart of CloudBTC's innovative model lies the staking mechanism, which is designed to be both user-friendly and energy-efficient. Users commit their tokens to the CloudBTC network for a certain period, during which the staked tokens serve to validate transactions and maintain the network's integrity. In return for their contribution, users receive new CloudBTC tokens, effectively 'mining' them through the act of staking.

This process not only lowers the environmental impact but also creates a stable source of passive income for token holders, independent of the fluctuating energy costs and maintenance

demands associated with traditional mining. The CloudBTC staking mechanism is transparent, automated, and executed via smart contracts, ensuring fairness and security for all participants. It represents a shift towards a more sustainable and user-centric approach to cryptocurrency growth and distribution.

Security and Technology

Security is paramount in the CloudBTC ecosystem. The project is built on the Ethereum blockchain, renowned for its robust security features and widespread adoption. By utilizing the ERC20 token standard, CloudBTC benefits from the extensive testing and community vetting that have shaped Ethereum's development.

CloudBTC's technology stack is selected with an emphasis on security and efficiency. The staking process is governed by immutable smart contracts that execute autonomously, reducing the risk of human error and ensuring the integrity of the staking rewards. Additionally, CloudBTC integrates industry-standard security practices, including regular audits and the use of secure wallet technology, to safeguard users' assets.

The platform's infrastructure is designed to be scalable and performant, ensuring that it can accommodate growth without compromising on speed or user experience. CloudBTC's commitment to technology and security aims to provide users with a seamless and safe environment for digital mining and staking.

The User Experience

The user experience (UX) is a core focus for CloudBTC, with an intuitive platform interface that simplifies the complexities of digital mining. From account creation to token staking, each step is streamlined to ensure ease of use for both novice and experienced cryptocurrency enthusiasts. The UX design prioritizes clarity and functionality, enabling users to monitor their staking progress, view rewards, and manage their investments with ease.

CloudBTC's platform is accessible across various devices, providing a consistent and responsive experience. Users are guided through the process with educational resources and a support system designed to assist with any inquiries. The aim is to make the journey from initial interest to active participation in staking as smooth as possible, ensuring that users feel confident and informed at every stage.

Community and Governance

CloudBTC places a strong emphasis on community and decentralized governance, recognizing that an engaged and empowered user base is vital for the project's long-term success. The platform encourages active participation from its community members, offering various

channels for communication, feedback, and decision-making.

Governance on CloudBTC is structured to be inclusive, allowing token holders to have a say in key decisions and the future direction of the project. This could include voting on proposals related to platform updates, token utility, and reward structures. By involving the community in governance, CloudBTC ensures that the project evolves in a way that aligns with the interests and needs of its stakeholders.

Transparency is another cornerstone of the project's governance model. Regular updates, open forums for discussion, and clear communication channels ensure that the community is kept informed about CloudBTC's progress and any changes within the ecosystem. This open approach to governance cultivates a sense of ownership among users and fosters a collaborative environment where ideas and feedback are valued.

The Team Behind CloudBTC

The CloudBTC project is spearheaded by a diverse team of experts with backgrounds in blockchain technology, finance, cybersecurity, and software development. This multidisciplinary team brings together a wealth of experience and a shared passion for making cryptocurrency accessible and sustainable.

- **Leadership:** The leadership team comprises seasoned professionals who have held key roles in successful tech startups and established financial institutions. Their strategic vision for CloudBTC is backed by a deep understanding of market dynamics and a commitment to ethical, transparent business practices.
- **Development Team:** The developers and engineers behind CloudBTC are skilled in blockchain technology and smart contract development. Their expertise is crucial in building a secure, efficient, and user-friendly platform.
- **Advisory Board:** Supporting the core team is an advisory board consisting of industry experts, blockchain evangelists, and business strategists. These individuals provide guidance on regulatory compliance, market trends, and strategic partnerships.

The collective experience and expertise of the CloudBTC team are instrumental in ensuring the project's success and in driving innovation in the field of cryptocurrency.

How to Get Involved

Getting involved with CloudBTC is designed to be a straightforward process for anyone interested in participating in the project, whether as an investor, a staker, or a community member.

Purchasing Tokens: Tokens can be purchased during the pre-sale and public sale phases. Detailed instructions and support are provided on the CloudBTC website, ensuring a smooth transaction process.

- **Staking:** Once tokens are acquired, users can participate in staking through the CloudBTC platform. The staking interface is user-friendly, with clear guidance on how to lock in tokens and start earning rewards.
- **Trading:** After the public sale, CloudBTC tokens will be available for trading on selected cryptocurrency exchanges. This allows for liquidity and provides an opportunity for users to buy or sell tokens on the open market.
- **Community Engagement:** Users are encouraged to join the CloudBTC community through various platforms, including social media channels, forums, and community events. Active participation and feedback are welcomed, as they play a vital role in shaping the project's future.

CloudBTC aims to build an inclusive ecosystem where every participant can contribute to and benefit from the growth of the project. Whether users are looking to invest, stake, or simply learn more about cryptocurrency, CloudBTC offers multiple avenues for engagement.

Risk Factors

As with any cryptocurrency project, CloudBTC presents certain risks that potential users and investors should consider. These include:

- **Market Volatility:** The value of CloudBTC, like other cryptocurrencies, may be subject to significant price fluctuations due to market dynamics.
- **Regulatory Changes:** The evolving regulatory landscape around cryptocurrencies can impact the operation and value of CloudBTC.
- **Technology Risks:** While the Ethereum blockchain is robust, there's always a risk of technological vulnerabilities or unforeseen issues in the platform's infrastructure.
- **Adoption Rates:** The success of CloudBTC is partly dependent on widespread adoption within the crypto community.
- **Staking Risks:** Users should understand the terms of staking, including any lock-in periods and the potential impact on liquidity.

The CloudBTC team is committed to mitigating these risks through proactive management, regular audits, and transparent communication with the community. However, participants should conduct their due diligence and consider these factors in their decision-making process.

In addition to these considerations, potential CloudBTC users and investors should be aware of the following risks:

- **Liquidity Constraints:** The availability of CloudBTC for trading on exchanges may vary, potentially affecting the ease of buying and selling the cryptocurrency for users.
- **Dependence on Third-Party Platforms:** CloudBTC's performance and accessibility may also be affected by the stability and policies of third-party platforms, including cryptocurrency exchanges and wallet services.
- **Environmental Impact:** The energy consumption associated with blockchain technologies and mining activities is a growing concern, and its perception can influence the adoption and regulation of cryptocurrencies like CloudBTC.

It's important to remember that the cryptocurrency market is highly speculative and unpredictable. While CloudBTC aims to offer a unique value proposition, the above factors should be carefully weighed by anyone considering involvement with the project.

Cost per Bitcoin Transaction, since 2009

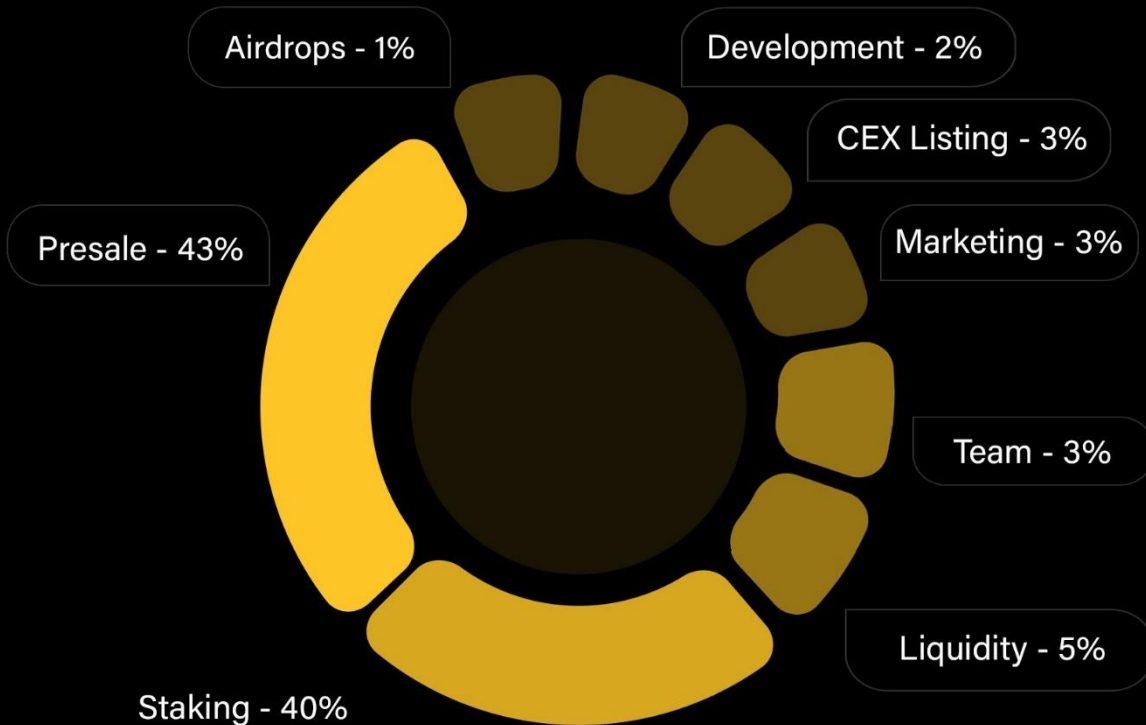


www.cloudbtc.io

CloudBTC Overview

Tokenomics

The total supply of CloudBTC (CBTC)s is 10,000,000,000 CBTC. We have reserved 40% of the supply for Staking/Mining. The Staking/Mining reward will be distributed over a period of 4 years.



Mining/Staking

CloudBTC Token (CBTC) operates as a mineable token, and the rewards allocated to each holder are contingent on the quantity of tokens they possess. Unlike traditional bitcoin mining, which requires costly hardware miners, CBTC employs a stacking mechanism where users accumulate tokens to receive mining rewards.

The CloudBTC token employs a stacking model with halving intervals during each staking phase, resulting in a reduction of the block reward. The stacking program spans four years, and each phase is characterized as follows:

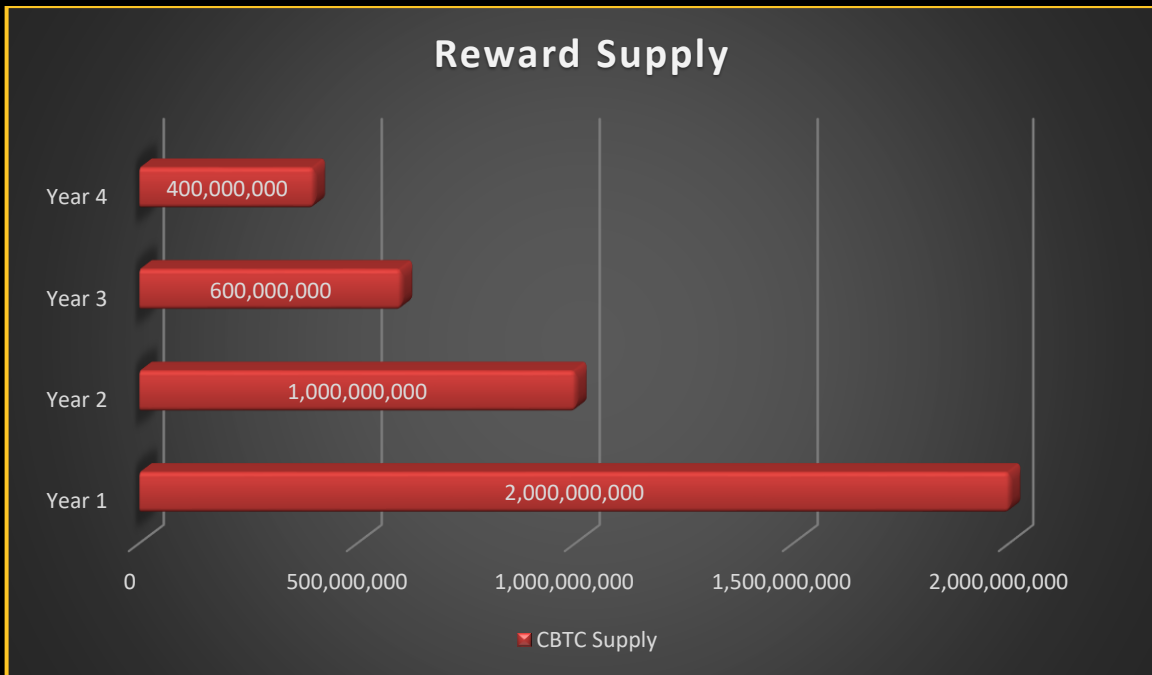
Phase 1: The initial year offers a total staking reward pool of 2,000,000,000 CBTC tokens.

Phase 2: Extending over two years, this phase presents a halved reward compared to **Phase 1**:

Amounting to 1,000,000,000 CBTC tokens for the entire staking period.

Phase 3: In this stage, the rewards experience a further reduction, totaling 600,000,000 CBTC tokens.

Phase 4: The fourth year introduces a reward of 400,000,000 CBTC tokens. This period is anticipated to be a pivotal phase, characterized by decreasing mining rewards and an expanding user base.



Staking/Mining Reward distribution:

Our staking program offers three distinct options annually, allowing users to engage in staking for durations of 1 Day (24 hours), 30 Days, and 90 Days.

The reward structure follows an ascending pattern corresponding to the chosen staking duration. Users opting for a 24-hour staking period will receive their rewards upon completion of the full reward cycle. This principle extends to both the 30-day and 90-day staking options, with the reward percentage for a 30-day commitment surpassing that of the 1-day reward.

At the heart of CloudBTC's innovative model lies the staking mechanism, which is designed to be both user-friendly and energy-efficient. Users commit their tokens to the CloudBTC network for a certain period, during which the staked tokens serve to validate transactions and maintain the network's integrity. In return for their contribution, users receive new CloudBTC tokens, effectively 'mining' them through the act of staking.

This process not only lowers the environmental impact but also creates a stable source of

passive income for token holders, independent of the fluctuating energy costs and maintenance demands associated with traditional mining. The CloudBTC staking mechanism is transparent, automated, and executed via smart contracts, ensuring fairness and security for all participants. It represents a shift towards a more sustainable and user-centric approach to cryptocurrency growth and distribution.



Reward cycle:

We have three reward cycle,

1. 1 Day
2. 30 Days
3. 90 Days

Block Reward:

The Block Reward for each reward cycle are as follows,

1 day:

NO.	No of Year	Block Reward
1	1 st Year	1,369,863
2	2 nd Year	684,931.51
3	3 rd Year	410,958.90
4	4 th Year	273,972.60

30 Days:

NO.	No of Year	Block Reward
1	1st Year	58,333,333.33
2	2nd Year	29,166,666.67
3	3rd Year	17,500,000.00
4	4th Year	11,666,666.67

90 Days:

NO.	No of Year	Block Reward
1	1st Year	200,000,000.00
2	2nd Year	100,000,000.00
3	3rd Year	60,000,000.00
4	4th Year	40,000,000.00

Staking/Mining Reward Calculation

The reward is calculated by the below formula,

$$\text{Staking/Mining Reward Calculation} = \frac{\text{User CBTC Holding} * \text{Block Reward}}{\text{Total Stake}}$$

User CBTC Holding: It is the total number of CBTC the user stake for reward.

Block Reward: It means the number of CBTC tokens available for that reward cycle.

Total Stake: It means the total number of CBTC tokens people have stakes in that reward cycle.

Roadmap:

Q1 2024:

1. Website live
2. Social Networks integration (Twitter, telegram, YouTube etc.)
3. Whitepaper published
4. Audit Done
5. Presale Live
6. Staking live
7. CEX Exchange listing confirmation with every presale stage completion
 - Gate.io
 - Kucoin
 - MEXc
 - Bitmart
 - Lbank
 - Indoex
 - Cointiger
 - CoinTR
 - Coinsbit
 - Cointrue
 - Bitrue
 - Tapbit
 - Latoken
 - biconomy
8. Influencer marketing
9. YouTube marketing
10. ADS Banners on different ICO websites
11. Approx. 10000 holders
12. Twitter Trending

Q2 2024:

1. News articles published.

2. Uniswap launch
3. CEX listings
4. Applying on Binance
5. Applying on huobi
6. YouTube Marketing
7. Approx 30000 holders
8. More Influencer Marketing
9. Running ads or different platforms
10. CMC and CG listing

Q3 2024

1. Trending on twitter
2. Bridging
3. Market making
4. Influencers collabs
5. NFT launch
6. NFT Presale

Q4 2024

1. Mass YouTube marketing
2. Worldwide trending on Twitter
3. Over 100000 holders

The Airdrop Campaign

CloudBTC is set to incentivize its early adopters through an enticing airdrop campaign. A significant sum of 20,000 USDT will be distributed amongst users who participate in the pre-sale phase of the project. This initiative serves as a kick-starter for the CloudBTC ecosystem, rewarding early supporters and securing a foundational community of stakeholders.

The airdrop is designed to be straightforward and transparent, with clear guidelines and criteria for eligibility to ensure a fair distribution of funds. Participants in the pre-sale will

automatically qualify for the airdrop, reflecting the project's commitment to rewarding trust and investment in its early stages. This strategic move aims not only to bolster the initial distribution of tokens but also to foster a strong and engaged community around the CloudBTC platform.

Security and Technology

Security is paramount in the CloudBTC ecosystem. The project is built on the Ethereum blockchain, renowned for its robust security features and widespread adoption. By utilizing the ERC20 token standard, CloudBTC benefits from the extensive testing and community vetting that have shaped Ethereum's development.

CloudBTC's technology stack is selected with an emphasis on security and efficiency. The staking process is governed by immutable smart contracts that execute autonomously, reducing the risk of human error and ensuring the integrity of the staking rewards. Additionally, CloudBTC integrates industry-standard security practices, including regular audits and the use of secure wallet technology, to safeguard users' assets.

The platform's infrastructure is designed to be scalable and performant, ensuring that it can accommodate growth without compromising on speed or user experience. CloudBTC's commitment to technology and security aims to provide users with a seamless and safe environment for digital mining and staking.

The User Experience

The user experience (UX) is a core focus for CloudBTC, with an intuitive platform interface that simplifies the complexities of digital mining. From account creation to token staking, each step is streamlined to ensure ease of use for both novice and experienced cryptocurrency enthusiasts. The UX design prioritizes clarity and functionality, enabling users to monitor their staking progress, view rewards, and manage their investments with ease.

CloudBTC's platform is accessible across various devices, providing a consistent and responsive experience. Users are guided through the process with educational resources and a support system designed to assist with any inquiries. The aim is to make the journey from initial interest to active participation in staking as smooth as possible, ensuring that users feel confident and informed at every stage.

Community and Governance

CloudBTC places a strong emphasis on community and decentralized governance, recognizing that an engaged and empowered user base is vital for the project's long-term success. The platform encourages active participation from its community members, offering various

channels for communication, feedback, and decision-making.

Governance on CloudBTC is structured to be inclusive, allowing token holders to have a say in key decisions and the future direction of the project. This could include voting on proposals related to platform updates, token utility, and reward structures. By involving the community in governance, CloudBTC ensures that the project evolves in a way that aligns with the interests and needs of its stakeholders.

Transparency is another cornerstone of the project's governance model. Regular updates, open forums for discussion, and clear communication channels ensure that the community is kept informed about CloudBTC's progress and any changes within the ecosystem. This open approach to governance cultivates a sense of ownership among users and fosters a collaborative environment where ideas and feedback are valued.

The Team Behind CloudBTC

The CloudBTC project is spearheaded by a diverse team of experts with backgrounds in blockchain technology, finance, cybersecurity, and software development. This multidisciplinary team brings together a wealth of experience and a shared passion for making cryptocurrency accessible and sustainable.

- **Leadership:** The leadership team comprises seasoned professionals who have held key roles in successful tech startups and established financial institutions. Their strategic vision for CloudBTC is backed by a deep understanding of market dynamics and a commitment to ethical, transparent business practices.
- **Development Team:** The developers and engineers behind CloudBTC are skilled in blockchain technology and smart contract development. Their expertise is crucial in building a secure, efficient, and user-friendly platform.
- **Advisory Board:** Supporting the core team is an advisory board consisting of industry experts, blockchain evangelists, and business strategists. These individuals provide guidance on regulatory compliance, market trends, and strategic partnerships.

The collective experience and expertise of the CloudBTC team are instrumental in ensuring the project's success and in driving innovation in the field of cryptocurrency.

How to Get Involved

Getting involved with CloudBTC is designed to be a straightforward process for anyone interested in participating in the project, whether as an investor, a staker, or a community member.

- **Purchasing Tokens:** Tokens can be purchased during the pre-sale and public sale phases. Detailed instructions and support are provided on the CloudBTC website, ensuring a smooth transaction process.
- **Staking:** Once tokens are acquired, users can participate in staking through the CloudBTC platform. The staking interface is user-friendly, with clear guidance on how to lock in tokens and start earning rewards.
- **Trading:** After the public sale, CloudBTC tokens will be available for trading on selected cryptocurrency exchanges. This allows for liquidity and provides an opportunity for users to buy or sell tokens on the open market.
- **Community Engagement:** Users are encouraged to join the CloudBTC community through various platforms, including social media channels, forums, and community events. Active participation and feedback are welcomed, as they play a vital role in shaping the project's future.

CloudBTC aims to build an inclusive ecosystem where every participant can contribute to and benefit from the growth of the project. Whether users are looking to invest, stake, or simply learn more about cryptocurrency, CloudBTC offers multiple avenues for engagement.

Conclusion

CloudBTC stands at the forefront of a new era in cryptocurrency, embodying a vision of digital mining that is both sustainable and inclusive. The project transcends traditional mining practices, offering a novel staking mechanism that aligns with the global shift towards eco-friendly technologies. By leveraging the Ethereum blockchain, CloudBTC ensures a secure, transparent, and efficient platform for users to grow their digital assets.

The initiative is not just a technological breakthrough; it's a movement towards democratizing cryptocurrency, making it accessible to a wider audience irrespective of their technical expertise or financial resources. With the 20,000 USDT airdrop for pre-sale users, CloudBTC is set to establish a strong community foundation, rewarding early adopters and fostering a sense of shared success.

As CloudBTC continues to evolve, it remains committed to its core principles of simplicity, security, and sustainability. The project invites everyone, from seasoned crypto enthusiasts to newcomers, to be part of a journey that redefines the landscape of cryptocurrency mining and paves the way for a future where digital finance is open to all.

In summary, CloudBTC represents more than just a cryptocurrency project; it's a testament to the potential of blockchain technology to create a more inclusive and sustainable digital economy. The team behind CloudBTC is excited to welcome users to this journey and looks forward to building a thriving ecosystem together.