

Investor Presentation

BTCS Inc. (Nasdaq: BTCS)

January 2023

Safe Harbor

The following presentation contains statements, estimates, forecasts, and projections regarding future performance and events, which constitute forward-looking statements. Those statements include statements regarding the intent and belief or current expectations of BTCS and its management team regarding our blockchain infrastructure operations business, planned continued expansions, market opportunity, the risk profile of our digital asset holdings, plans regarding securing other proof of stake blockchains, expected gross margins, our balance sheet growth, our beliefs regarding the correlation between the adoption success of the internet and the potential success and adoption of blockchain, accelerating the development of our platforms and expectations on commercializing StakeSeeker our staking-as-a-service platform. These statements may be identified by the use of words like "anticipate," "believe," "estimate," "expect," "intend," "may," "plan," "will," "should," and "seek," and similar expressions and include any financial projections or estimates or pro forma financial information set forth herein. Prospective investors are cautioned that any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties and that actual results may differ materially from those projected in the forward-looking statements. Important factors that could cause actual results to differ materially from our expectations include, without limitation, unexpected accounting adjustments, the rewards and costs associated with validating transactions on proof-of-stake blockchains, a significant decrease in the value of our digital asset holdings, and our rewards while locked up, loss or theft of the private withdrawal keys resulting in the complete loss of our digital assets and reward, as well as those risks detailed in our filings with the SEC, including our Form 10-K filed with the SEC on March 11, 2022. The increasing risk of legislation or regulation arising from custodial platforms that

Summaries of documents contained herein and in our filings with the SEC may not be complete and are qualified in their entirety by reference to the complete text of such documents. In making an investment decision, you must rely on your own examination of these documents and such additional due diligence as you deem appropriate. We have not authorized any other person to provide you with information that is different from the information contained in our filings with the SEC. If anyone provides you with different or inconsistent information, you should not rely on it.

Our filings with the SEC are available to the public on, and may be reviewed at, the SEC's website (<u>www.sec.gov</u>) and on BTCS's website (<u>www.btcs.com</u>). The content on our website is not incorporated into this presentation.



BTCS Company Overview

BTCS generates revenue through its **blockchain infrastructure** operations by securing **next-generation blockchain** networks that power Web 3.

Our strategy focuses on driving **scalable growth** of our **StakeSeeker** platform, designed to attract users with consolidated crypto analytic tools and allow them to participate in blockchain networks by staking to our validator nodes.



Core Business

- Blockchain infrastructure focus
- Non-custodial Staking-asa-Service
- Robust API driven analytics platform



Value Proposition

- Only pure-play Nasdaq listed staking company
- Executive leadership team with extensive industry and capital markets experience
- Over 8 years blockchain focus
- Unique and scalable business model



2022 Highlights

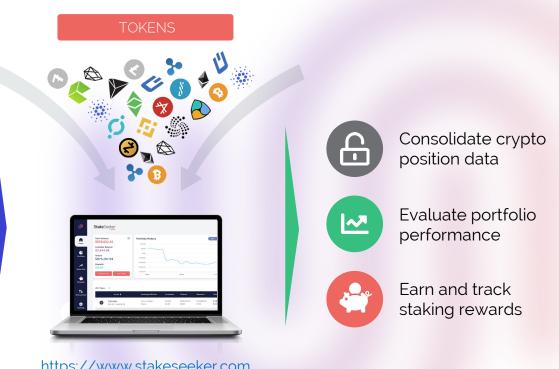
- 2022 \$1.7 million revenue*
- 75% Gross Margins*
- Debt-free
- 38% insider ownership**
- First U.S. public company to pay a dividend in Bitcoin (the "Bividend")





StakeSeeker is BTCS's newly introduced proprietary Cryptocurrency Dashboard and Staking-as-a-Service platform, developed to empower users to better understand and grow their crypto holdings with innovative portfolio analytics and a non-custodial process to earn staking rewards on digital asset holdings.





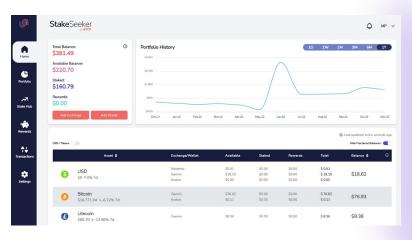




StakeSeeker is designed to provide a **one-stop-shop dashboard** for users to link and monitor their consolidated crypto portfolio data across multiple exchanges and wallets and have access to a suite of data analytic tools, including performance and reward tracking.

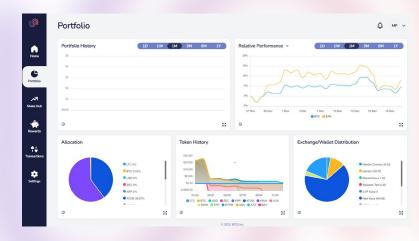


Link exchanges and wallets where your crypto is held to evaluate and monitor your consolidated crypto portfolio in a central dashboard.





Analyze your crypto performance with a suite of data analytic and reporting tools, including trading history and rewards tracking.



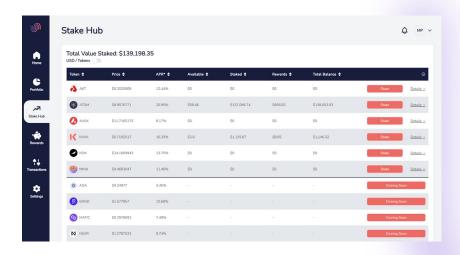


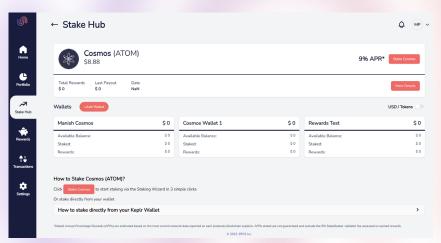


StakeSeeker's Stake Hub enables users to earn rewards by securely staking with **StakeSeeker** validators on a growing number of supported blockchains. As a non-custodial validator operator, BTCS receives a percentage of delegated token staking rewards, known as **validator node fees**, creating the potential opportunity for scalable revenue and business growth with limited additional costs.



Delegate your crypto to StakeSeeker validators to participate in networks and earn rewards.







Blockchain Networks Secured by BTCS

BTCS's current **blockchain infrastructure** operations are comprised of the blockchain networks described below. Our expansion strategy involves the evaluation of **high utility** and **promising blockchains** that can be supported on the **StakeSeeker** platform.

StakeSeeker Supported Blockchains



COSMOS
"The internet of blockchains" ecosystem for interoperability.



TEZOS

Self-upgradable, security-focused, and energy-efficient PoS blockchain.



MINA

Extremely lightweight blockchain.



KAVA

Lightning-fast network connecting Cosmos and Ethereum.



CARDANO

Sustainability focused blockchain based on peer-reviewed research.



AKASH
Decentralized
cloud computing
marketplace.



OASIS

Privacy-enabled scalable blockchain network for DeFi.



KUSAMA

Scalable network for early stage Polkadot deployments.



NEAR

Developer and user-friendly dApp platform.



AVALANCHE

Fast, low cost open-source platform for dApps.

Coming Soon to StakeSeeker



POLYGON

Protocol for building and connecting
Ethereum - compatible blockchain networks.



SOLANA

High speed network for dApp development and scalability.



ETHEREUM

Leading smart contract layer-one decentralized platform.



AXIE INFINITY

NFT based online gaming.



BAND PROTOCOL

High-performance, cross-chain data oracle platform.



POLKADOT

Other Blockchains Secured by BTCS

Enables multiple networks to operate together seamlessly.



Company Overview

Staking-as-a-Service ("SaaS")

Opportunity



BTCS Scalable Business Model

Blockchain Infrastructure

- BTCS secures disruptive next-generation Proof-of-Stake blockchains that can power DeFi, NFT, and Metaverse ecosystems.
- We earn revenue by staking our digital assets and running validator nodes 24/7, securing blockchain networks, and participating in network consensus by validating transactions on PoS blockchains.

StakeSeeker Platform

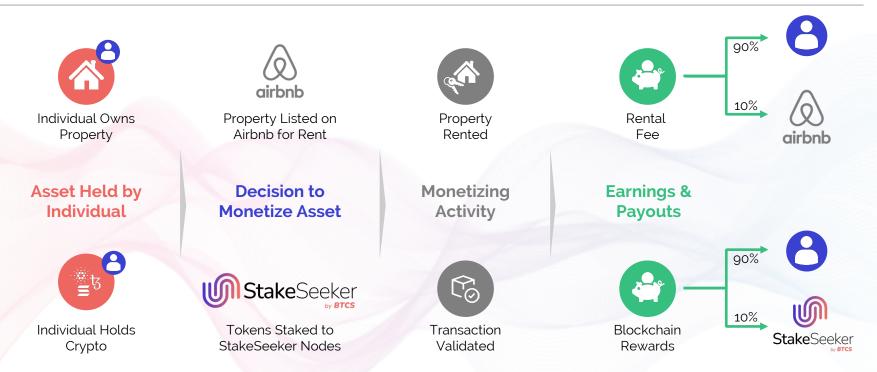
- StakeSeeker by BTCS enables users to earn passive crypto rewards by staking through our non-custodial Stake Hub and evaluate their crypto portfolios across exchanges and wallets in a single analytics platform.
- The Platform aims to attract users and provide a simple means to delegate/stake user tokens to BTCS run validator nodes, boosting revenue growth through scale.
- BTCS will receive a percentage of token holders staking rewards as a validator node fee.







Comparison to a More Widely Known Business Model



Individual chooses to monetize their assets. Renting physical assets to earn rental income on Airbnb's platform is a similar concept to staking tokens to earn rewards using BTCS's StakeSeeker nodes.

Staked tokens are **delegated** to nodes to validate blockchain transactions and earn rewards.

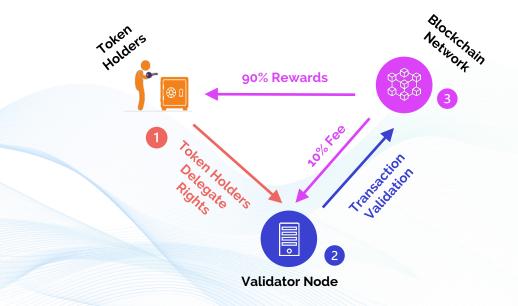
Validator nodes operators earn a **fee** on rewards earned, similar to the **service fee** Airbnb charges for listing properties on its platform.



Delegated Proof-of-Stake Blockchain Mechanics*

What is Staking?

- Staking cryptocurrencies involves supporting the consensus mechanism of a Proof-of-Stake blockchain. The process involves committing crypto assets to support and validate transactions on a blockchain network, earning rewards for successful verification of transactions.
- Delegator's tokens are locked in network-based smart contracts ("Staked") with validator nodes as an incentive to ensure transaction validation adheres to the rules of the blockchain network.
- Rewards are typically earned based on the number of tokens staked to a node selected to validate transactions on a blockchain.



- Token Holders
 ("Delegators") delegate
 their tokens to a Validator
 Node, but maintain their
 private keys (i.e. money),
 hence non-custodial.
- Validator Node
 actively participates
 in the consensus
 mechanism and
 validates transactions.
- Rewards are distributed by the network to Token Holders and Fees for providing technical infrastructure are sent to Validator Node operators.

Importance of Custody in Today's Environment

Staking through BTCS's **StakeSeeker** platform is **non-custodial**, which differs from staking and lending interest offered by centralized crypto exchanges.

VS.

Custodial Staking

- Crypto exchange creates wallets for accounts set up on exchange
- Custodian has control over funds and tokens (i.e. private keys) held in customer exchange accounts
- Users do not maintain (or control) private keys
- Typically, higher transaction fees

coinbase





Non-Custodial Staking

- Crypto holders purchase tokens on exchanges and transfer off-exchange to digital wallets
- Users maintain control of private keys and direct staking activities
- Users control safeguarding of their assets
- Lower transaction fees







Staking from digital wallets enables you to participate in blockchain networks through delegation, creating the possibility to grow your holdings through staking rewards. This is considered non-custodial staking, as you retain control of your private keys during the delegation and staking process.









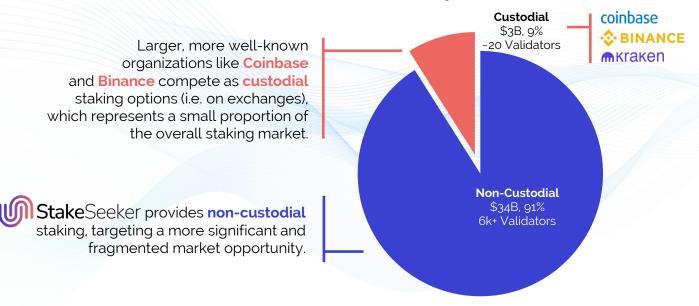


SaaS Market Opportunity - Fragmented Competition

BTCS expects the Staking-as-a-Service market opportunity to **grow with blockchain network adoption**. We anticipate the market participant structure for the subset of blockchains depicted below to be representative of the much larger PoS market.

Total Staked Value

10 BTCS Secured Blockchains (excluding ETH*)





Industry Overview



Blockchains Explained

A blockchain ledger is a **distributed ledger** maintained by a network of computer nodes that verify and validate transactions.

Traditional vs. Blockchain Systems

Distributed ledgers allow for ownership of assets to be recorded through a **publicly shared registry**, eliminating the need for **central authorities** to certify ownership and clear transactions.



Trust/consensus entrusted to **third- party intermediaries** (such as banks).



Trust / consensus is built into the Blockchain network and secured by cryptography.

How Blockchains Work



Transaction (payment, contract, record etc.) is broadcasted to **peer-to-peer network** of computers, also referred to as nodes or validators.



The network of validators uses a consensus algorithm to validate the transaction.



Once validated, the transaction is combined with other transactions to **create a new block** of data to be added to the ledger.

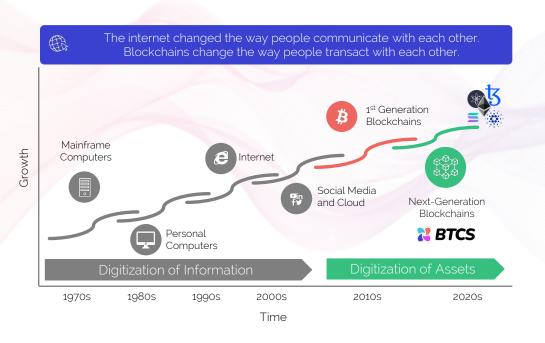


The new block is permanently added to the existing and unalterable blockchain ledger.



Blockchains Ushering in a New Era of Technology

The computer and internet age ushered in the **digitization** and **proliferation of information** on a global scale. Blockchains are ushering in an age of **asset digitization** and **transfer** without the need for trusted intermediaries (banks, exchanges, etc.)



Next-Generation Blockchains

- Proof-of-Stake ("PoS") consensus
- ESG friendly
- Infrastructure powering:
 - Web 3 Next evolution of internet
 - DeFi Decentralized finance
 - NFTs Smart contracts/non fungible/ unique tokens
 - Metaverse Virtual extension of world





Next-Generation PoS Opportunity & Relative Comparison

Web 3 and transaction-based industries built on next-generation blockchain technologies represent a **multi-trillion market opportunity**.

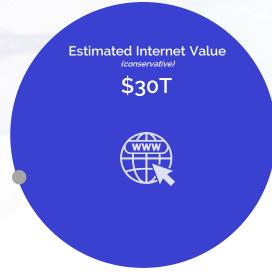
1st Generation Blockchains

Bitcoin and gold are storers of value.



Next-Generation PoS Blockchains

The internet's future can be transformed by nextgeneration blockchains that serve as the backbone of digital assets and ownership in **Web 3**.

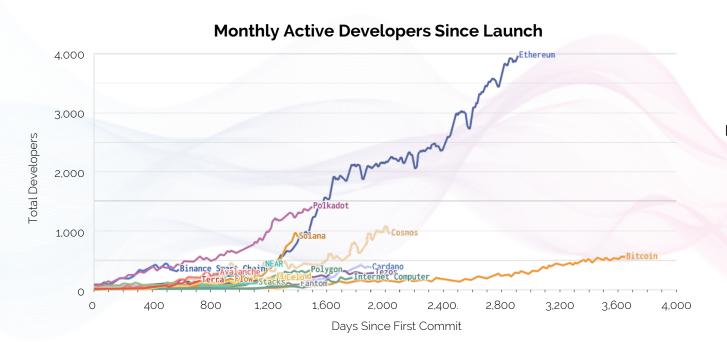


Top 4 Next-Generation Blockchains (3) \$167B⁽¹⁾



Active Development Leading Indicator of Future Value*

The **significant increase** in both total developers and code commits on the Ethereum blockchain indicates its dominance and value proposition.



A **Commit** is an update to the code of a blockchain that is pushed to GitHub a public code repository. It's an indication of the level of software development.

Days Since First Commit is representative of when a blockchain was launched.



Blockchain - Crypto Exposure Options

BTCS offers investors the opportunity to gain exposure to crypto markets with a focus on nextgeneration blockchains powering Web 3 and the growth of NFTs, DeFi, and the Metaverse.



1. Direct Crypto Ownership



2. VC & Private Investments





1st Generation **Blockchains**

- Digital Currency (e.g. Bitcoin) serves as digital store of value
- Proof-of-Work ("PoW") Mining

- Capital Intensive Hardware with no Residual Value
- High Energy Consumption
- Increasingly Centralized



MARATHON

(Bitcoin Miners & Exchanges) 25+

28+

Options

OTC



Options

Focus

Overview

Business Model

Investment Options



Next-Generation Blockchains

- Infrastructure powering
- Web 3. NFTs. DeFi. and the Metaverse
- Proof-of-Stake Staking

- Highly Scalable, Hardware-Lite
- Higher Transaction Throughput
- Environmentally Friendly (ESG)
- More Decentralized



















Management & Board

Management



Charles Allen
Chief Executive
Officer &
Chairman of the
Board



Michal Handerhan Chief Operating Officer & Director



Michael Prevoznik Chief Financial Officer



Manish
Paranjape
Chief Technology
Officer

Independent Directors



Carol Van Cleef
Director



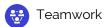
Charlie Lee
Director



Melanie Pump Director

Core Values















Key Takeaways



Disruptive and growth industry



Dedicated management team with deep industry and capital markets experience



High growth and scalable business model



75% gross margins, debt free*



38% Insider ownership**



Robust integrated Staking-as-a-Service and data analytics platform



Key Service Providers



Transfer Agent



Legal Counsel



Auditor

Contact Us

R Ph: 202-987-8368





Mercy Chikowore

Media Requests

Ph: 803-347-6905

Email: m.chikowore@btcs.com