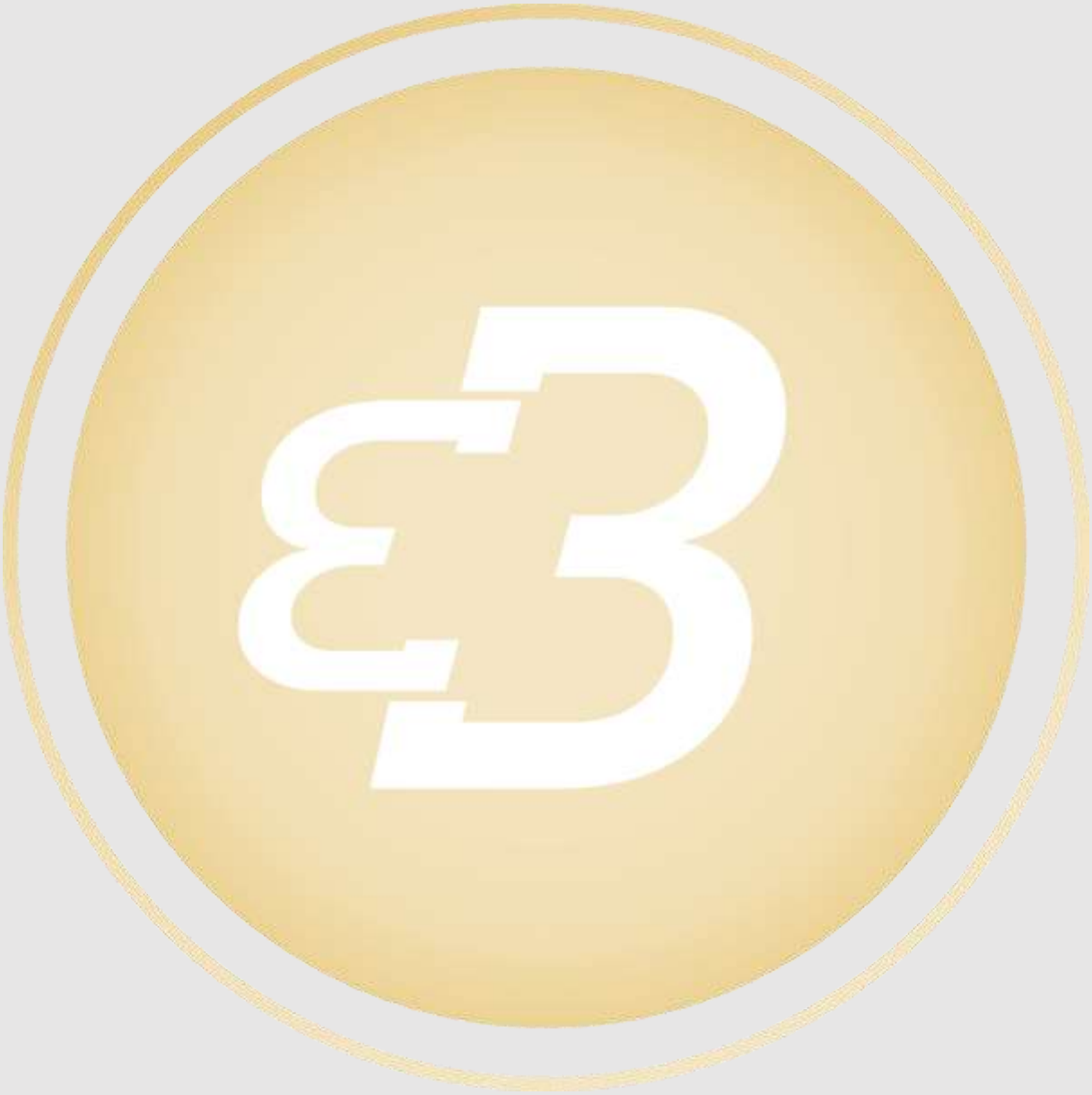
# BITCOIN BAM (BTCBAM) WHITEPAPER



# INDEX


INTRODUCTION ..... 3

CONSENSUS ..... 7

UTXO MODEL ..... 10

PROJECTS ..... 20

COINPAYMENTS PARTNERSHIP ..... 21

BTCBAM NFT ..... 24

BTCBAMSWAP / BAMSWAP ..... 25

WBTCBAM / WRAPPED TOKEN ..... 26

BTCBAM E-STORE ..... 28

BITTUREX ..... 32

BTCBAM STAKE MODEL ..... 32

LEGAL DISCLOSURES ..... 34

REFERENCES ..... 38

*Hello world,*

Bitcoin Bam so-call BTCBAM based on the UTXO model. BTCBAM adopts the consensus mechanism of PoS and is a public blockchain in the world to make this innovation for investors and token developers. Furthermore, the BTCBAM is a bank guaranteed coin that secures its coins by the Bank, and also BTCBAM Coins are backed by Bank which protects coins from high volatility. BTCBAM is the first coin with a guarantee under an investment bank. Spektral Investment Bank, a recently founded investment bank with 800 million EU paid-in kind capital that is composed of exclusive licenses of pharmaceutical drug patents and valuated mining licenses have concluded an acquisition deal with BTCBAM Team. This is the first real-world example of an operational merging between a cryptocurrency investment bank and a blockchain project.

BTCBAM is the forked chain from Qtum that has some similar features to Bitcoin, moreover some specific features that have been fixed from Bitcoin's blockchain problematic features. Thus, this paper will introduce the business model of BTCBAM and the technical analysis of emphasized blockchain. According to the emphasized introduction, it is obvious to mention Bitcoin, Qtum, Blockchain, Proof of Work and Stake models, Mining, Stake, Crypto Algorithm technics. On the other hand, the BTCBAM has been established itself as a solution to some problematic Bitcoin features. Therefore, the problematic issues of some blockchains will be explained within the circle of this paper's research topic.

Firstly, the paper will focus on blockchain. Bitcoin has been established by Satoshi Nakamoto. It is a peer-to-peer electronic money system that works with a proof of work model or we can call it CPU power majority as well. The transactions on the blockchain network approve by the nodes of the Bitcoin blockchain which has to be more than %51 of the total network participants. The node of Bitcoin indicates the individual participant of the Bitcoin network with its CPU power. All participants of the blockchain determine the total CPU power of the blockchain network which can also call as nodes of blockchain. The blockchain network of Bitcoin runs on the determined sequence that the new transactions

or network orders broadcast to all network nodes. Then, the nodes of the blockchain collect emphasized broadcasts into a block. Each node of the Bitcoin network works on finding a difficult algorithm so call they race on it for its block. Then, the winner of the race broadcasts its block to all nodes what calls the proof of work model. The nodes accept the block if all transactions in it are valid and not already spent. The proof of work model is a race of nodes' CPU power that all nodes have to use its CPU power to finding the difficult algorithm block. Thus, the majority of nodes waste their electricity. This is the first problematic feature of Bitcoin's blockchain network.

Since the Bitcoin code was open-sourced in 2009, many blockchain projects have appeared in the community. Some projects are committed to becoming a universal smart contract and decentralized application platform, and the blockchain industry is developing these new technologies also with an industry application perspective. It has also been mentioned in the previous paragraph that Bitcoin's problematic issues. According to the Qtum Chain whitepaper, the growth of blockchain faces many challenges, which are mainly reflected in the following aspects:

1. There is insufficient compatibility between different blockchain platforms. For example, the Bitcoin ecosystem based on the UTXO (Unspent Transaction Output) model is not compatible with the Ethereum ecosystem based on the Account model, and the interoperability between blockchains is not strong;

2. On-chain governance of critical technical parameters is difficult to achieve. For most decentralized platforms, once the mainnet deployment is completed, upgrade and governance of the blockchain is a major problem;

3. The consensus mechanism lacks flexibility. The Proof-of-Work consensus mechanism has certain limitations in terms of energy requirements and incentives for miners and currency holders, and there is a risk of centralization in mining computing power;

4. Lack of new smart contract platforms. Most blockchain projects lack a connection to the real world, limiting the wide application for various industries.

In response to various problems in blockchain technologies, the BTCBAM Chain developed and implemented a series of technologies through the "Value Transfer Protocol" upgrade and other innovative solutions to build a sustainable public blockchain. Also, the BTCBAM Chain has been launched the Proof-of-Stake consensus which the Proof-of-Stake nodes spread all over the World, enabling the effective collaboration of global Proof-of-Stake consensus peer-to-peer networks. Moreover, the BTCBAM Cain developed the DGP (Decentralized Governance Protocol) system for on-chain governance to maintain the stable operation of the entire system.

To meet the operating system and development needs of different users, and keep truly open source, BTCBAM Chain provides different versions of the BTCBAM system, including launching commercial path modules to encourage third-party developers and create an influential worldwide open source community ecology. The ultimate goal is to integrate the blockchain into different industries such as finance, social networking, gaming, and the Internet of Things. Thus, the BTCBAM Coin and its Blockchain which has been forked version of Qtum also provide the services and integrations that have been provided by Qtum Chain.

On the other side, there are some another proof consensuses which work on blockchains networks. Proof of Stake, Delegated Proof of Stake, Proof of Capacity, Proof of Elapsed Time, Proof of Identity, Proof of Authority, Proof of Activity, Proof of Burn occurs as the consensus mechanism on the blockchain networks. The paper going to prologue upon those consensuses mechanisms, then the proof of stake which works also on BTCBAM going to

explain in turn. The Delegated Proof of Stake is a Proof of Stake consensus that works by selected delegates who validate blocks on behalf of all nodes in the blockchain network. The next consensus is Proof of Capacity. The Proof of Capacity is the storage capacity of network participants related consensus that works with mathematical puzzles. Every participants' storages so-called hard disks filled with mathematical solutions of emphasized puzzles. The participants of the blockchain networks can utilize it for producing new blocks. Thus, the first user wins the race who finds the fastest solution. Users with the largest hard disk capacity have more chances to create a new block.

The introduction goes with the next consensus which is Proof of Elapsed Time. The consensus chooses the producer of the new block based on the time they have spent waiting. The process will go randomly and fairly. Proof of Elapsed Time mechanism provides a random waiting time to network nodes and the fastest node will be the winner after emphasized waiting time. The next one is Proof of Identity. Proof of Identity compares the private keys of nodes with an authorized identity. Every identified node can create a new block which is the de jure block. The Proof of Authority mechanism is a modified version of POS Consensus. In the Proof of Authority consensus, the nodes that become validators are the only ones who have been allowed the create a new block. The next consensus mechanism is Proof of Activity. Proof of Activity consensus is the combined version of POW and POS Consensuses. The nodes that have the most stake have a higher ratio to create a new block. And the nodes also race to find the fastest solution to create a new block. The Proof of Burn consensus mechanism has minimum energy consumption compared to POW Consensus. The POB uses virtual mining rigs to validate the transaction. Then the nodes of the POB consensus network burn the coins which show their involvement level. The more they burn, the higher the participant level.

The paper going to continue with the Bitcoin Bam's Consensus Mechanism.

**Mutualized Proof-of-Stake Consensus Mechanism**

BTCBAM is the **MPoS (Mutualized Proof-of-Stake)** consensus mechanism. The general Proof-of-Stake mechanism does not have the problem of competition in computing power, and the hardware threshold requirements are low, so it is more conducive to the decentralized distribution of nodes. BTCBAM's MPoS algorithm is improved from PoS 3.0, but the combination of the traditional PoS consensus mechanism and smart contracts will bring security risks such as "junk contract" attacks and cannot be used directly in BTCBAM. In this regard, BTCBAM increases the cost of attacks by sharing the block reward among block-producing nodes and delaying the payments. Each new block reward is divided equally between the block producing miner and 9 previous miners (10% of the reward to each), and the remaining 90% of the rewards are delayed by 500 blocks. The improvement of this revenue mechanism does not change the core logic of PoS 3.0 and makes it impossible for attackers to predict how much block rewards can be obtained, nor to obtain block rewards immediately, thereby greatly increasing the cost of launch "junk contract" attack. (There is only a theoretical possibility, and it is impossible to achieve in practice).

**SMART CONTRACT**

According to IBM's smart contract definition, Smart contracts work by following simple "if/when…then…" statements that are written into code on a blockchain. A network of computers executes the actions when predetermined conditions have been met and verified. These actions could include releasing funds to the appropriate parties, registering a vehicle, sending notifications, or issuing a ticket. The blockchain is then updated when the transaction is completed. That means the transaction cannot be changed, and only parties who have been granted permission can see the results.

Within a smart contract, there can be as many stipulations as needed to satisfy the participants that the task will be completed satisfactorily. To establish the terms, participants must determine how transactions and their data are represented on the blockchain, agree on the "if/when...then…" rules that govern those transactions, explore all possible exceptions, and define a framework for resolving disputes.

Then the smart contract can be programmed by a developer – although increasingly, organizations that use blockchain for business provide templates, web interfaces, and other online tools to simplify structuring smart contracts.

**UTXO MODEL**

Unspent Transaction Output (UTXO) model — as found on Bitcoin — with the Ethereum Virtual Machine (EVM) and Ethereum's account model. This integration makes BTCBAM compatible with both Bitcoin and Ethereum, and allows for smart contracts to operate on a UTXO-based blockchain.

Bitcoin's UTXO model and Ethereum's account model have different approaches to transacting on the blockchain that are naturally incompatible. In Bitcoin's UTXO model, wallet balances are measured through individual transactions on the blockchain ("unspent" transactions), while Ethereum's account model creates a balance held within an account, which is more akin to a traditional bank account. BTCBAM connects the Bitcoin and Ethereum transaction models using an account abstraction layer (AAL). The AAL serves as a translator for the UTXOs (Bitcoin's UXTO mechanism) that normally wouldn't be compatible with an Ethereum-style smart contract. The AAL, in essence, allows UTXOs to be processed by BTCBAM's virtual machine and converted into a spendable BTCBAM transaction, which is itself compatible with Ethereum's smart contracts. The UTXO model does not incorporate

accounts or wallets at the protocol level. The model is based entirely on individual transactions, grouped in blocks. We can compare this to people holding certain amounts of cash.

Transaction outputs must be spent as a whole because the records in previous blocks cannot be edited (reduced). When a transaction is spending a UTXO, and the user doesn't want to transfer the entire amount of it, the excess money (the difference between the UTXO size and the amount the user is willing to spend) is sent to a self-controlled address as change.

On the BTCBAM Chain, previously emphasized smart contract model runs as to achieve the interoperability and combine the UTXO model and the smart contract Account model, and decouple the value transfer layer from the contract execution layer, BTCBAM created the Account Abstraction Layer (AAL).

BTCBAM developed optimizations for the interface and conversion between smart contract operations and UTXO operations, and developed four new opcodes:

OP_CREATE: create a smart contract

OP_CALL: call smart contract (send BTCBAM to the contract)

OP_SPEND: spend btcbam in smart contract

OP_SENDER: allow address other than contract call sender to pay for Gas

When the BTCBAM blockchain generates new blocks, in addition to making regular checks on transaction scripts, it also needs to check whether transactions contain the above-mentioned opcodes.

OP_CREATE is used to pass the contract bytecode to the virtual machine. OP_CALL sends data, gasPrice, gasLimit, VMversion and other key parameters required to run smart contracts through transaction scripts, and finally passes them to the virtual machine. Relying on this design, the BTCBAM x86 virtual machine can run on the blockchain in parallel with

the EVM (Ethereum Virtual Machine), without the need to significantly modify the underlying protocol and retaining good functional scalability. In the future, any virtual machine based on the account model can be adapted to run on the BTCBAM blockchain.

## BTCBAM BUSINESS MODEL AND ROAD MAP

**Our mission** is to become a cryptocurrency payment provider on marketplaces.

**Our vision** is to become the most consequential and preferred global payment provider on e-commerce and marketplaces while accompany also with local businesses.

## INVESTMENT PARTNERSHIP WITH SPEKTRAL INVESTMENT BANK

The BTCBAM Mining System has developed a global coin called BTCBAM, a cryptocurrency. BTCBAM is a coin produced in physical crypto money mines using the bitcoin infrastructure, that is, blockchain. As of September 21, 2020, it started to be published on the Coinsbit stock exchange, which is in the top ten in the ranking of crypto money exchanges. BTCBAM also started to be listing at one of the strongest markets in Asia called Probit exchange market in early Feb 2021. Spektral Investment Bank is the first investment bank with technical and security-based capital. Bank has a unique capital structure composed of pre-valuated exclusive license rights of pharmaceutical patents and calcite mines with pre-performed reserve detection reports. With 800 million EU worth of in-kind capital, Spektral Investment Bank prioritizes bioceutical & pharmaceutical innovation And tokenization of mining securities in order to provide robust collaterals for high-risk-bearing cryptocurrency-based operational leverages hence o-ering a signicant risk reduction for dynamic nancial options.

Spectral Investment Bank is also a 25% partner of the BTCBAM coin produced using the blockchain infrastructure. The bank also uses BTCBAM coin as a collateral platform. Coins do not represent equity, shares, units, royalties or rights to capital, prot or income in the network or software or in the entity that issues coins or any other company or intellectual property associated with the network or any other public or private enterprise, corporation, foundation or other entity in any jurisdiction. The coin is not therefore intended to represent a security interest.

**WE ARE AS BEING BITCOIN BAM BLOCKCHAIN**

-First investment exchange and coin to be fully bank-backed!

-The opportunity to increase the number of coins with the Proof of Stake (POS) method

-Debit card application with visa card agreement

-Ecommerce web site called btcbamstore; payment options with BTCBAM

-Coinpayments integrated; send, store, and receive payments in BTCBAM

**CONTEXT BASED VISION**

In 2022, the BTCBAM Coin App will integrate to Turkey's Transport Cards like YHT Cards, IDO Cards, Frequently Fly Cards, City Cards. It will also integrate to Turkey's e-money infrastructure like EFT/FAST And Visa, Mastercard and Troy which means also the integration of Gaming Cards, Wellfare Fund Cards, Campus/Youth Cards.

Moreover, the Visa, Mastercard and Troy intergration in Turkey will provide us OKC/POS Payment solution which uses on Shopping, Closed Loop Discount Shopping, Invoice/Tax Collection, Other VAS.

In 2022, the BTCBAM will go inside to University Campuses with Campus Solutions as Print Center, Access Control, Cafeteria Integration, Library Integration, Shops Integration.

In 2023, the BTCBAM will integrate to SEPA via EU Banks and e-money institutions.

In 2024, the BTCBAM will made Crypto Asset Integrations as Custody, Asset Management, Securitization, Exchange, Brokerage/ Liquidity System.

**STRATEGY ROADMAP**

Projects that we have prepared and can prepare as a fintech organization

**Business Plan& Analysis**

* Business Requirements & Canvas

* Business Plan

* Strategy and Analysis

* Project and Resource Planning

* Marketing and Dissemination Plan

* Revenue stream and feasibility

* Ecosystem & Stakeholders

* Legislation, Regulation & Compliance

* Integrations

**Payment Services**

* BtcBam & e-Money Company integration

* Crypto-Asset Wallet

* Account management

* Transfer, Conversion, Settlement

* Campus Services

* POS Services

* Transportation Services

* E-Money Services

* Partner Card Brands,

* Pre-paid Cards

**EU Bank Ecosystem**

* EU Sepa,

* Migom, Kosova Bank

* UK Central Bank

* Lithuania Bank, OpenPayd integration

* Banking and account services

* Money & Crypto-Asset Transfer

* Settlement and reconciliation

**Crypto-Assets & ABS**

* Crypto-Asset Platform

* KYC, AML/CTF integration

* Custody system (Bank, E-Money and Crpto-Asset wallet)

* Securitization system

* Asset Management system

* Brokerage and Liquidity

* Micro-lending, Crowd Funding,

* Sukuk and Securities Issuance

* Takaful Insurance Projects

**Regional Expansion**

* Fintech & Sandbox services.

* North-Cyprus

* Balkans

* Eastern Europe

* MENA

* CIS and GCC expansion

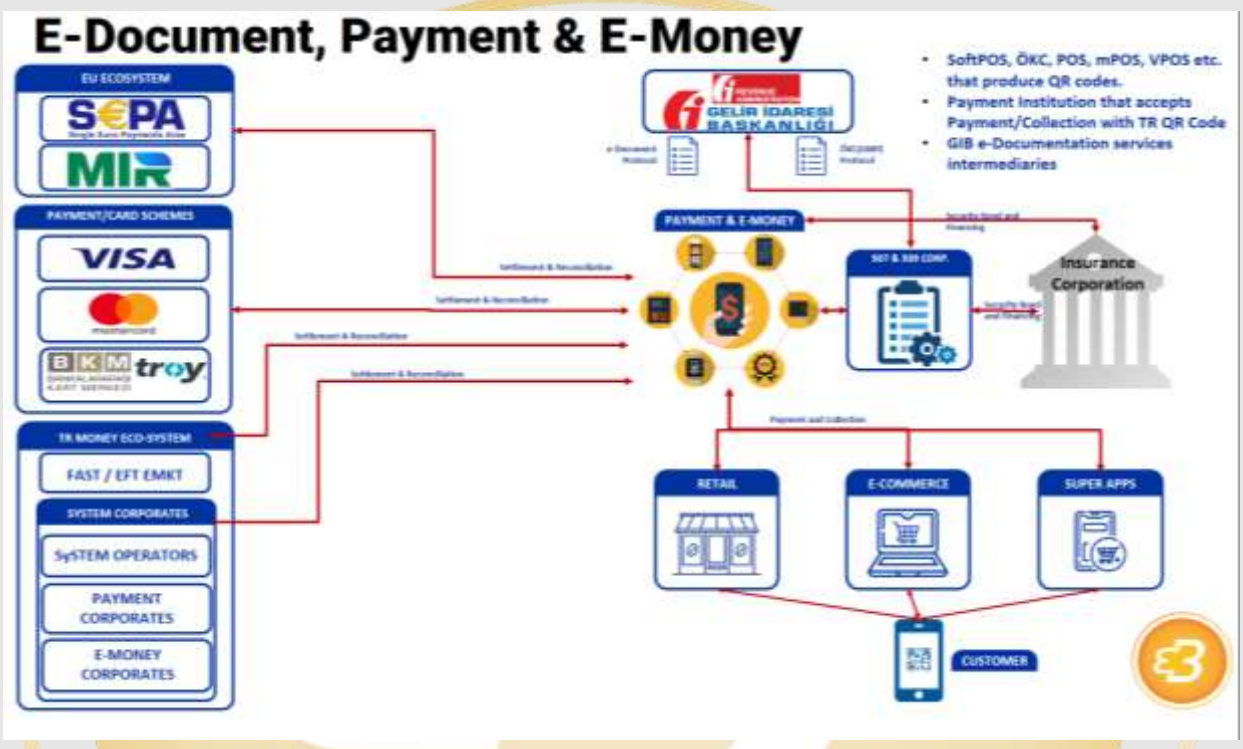
* Freezone services

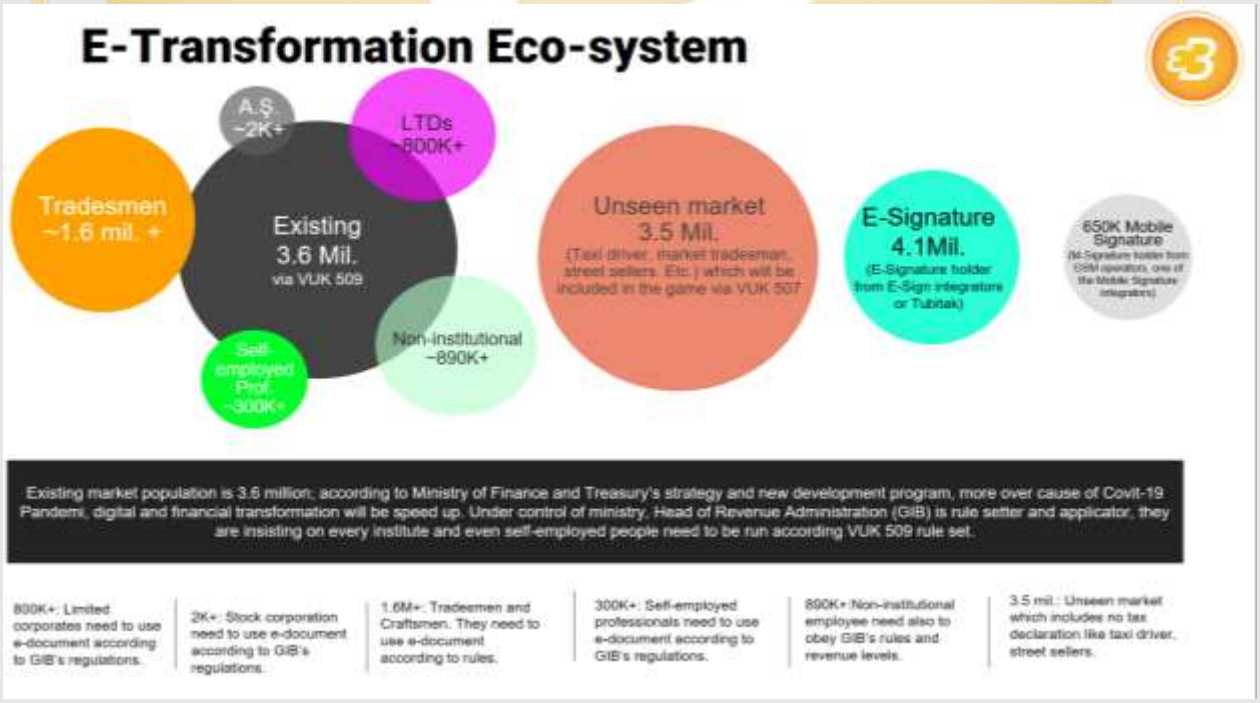
* International marketplace

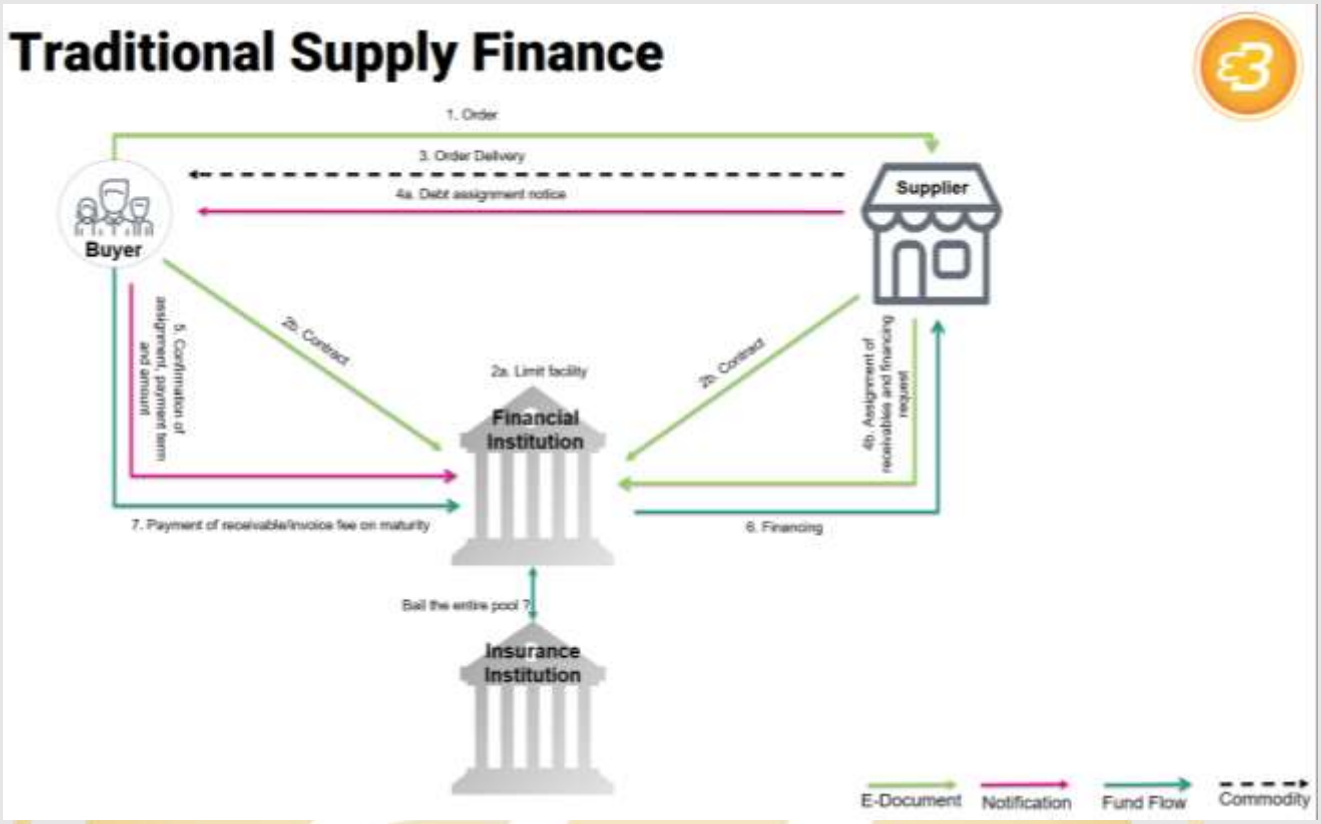
* International SuperApps

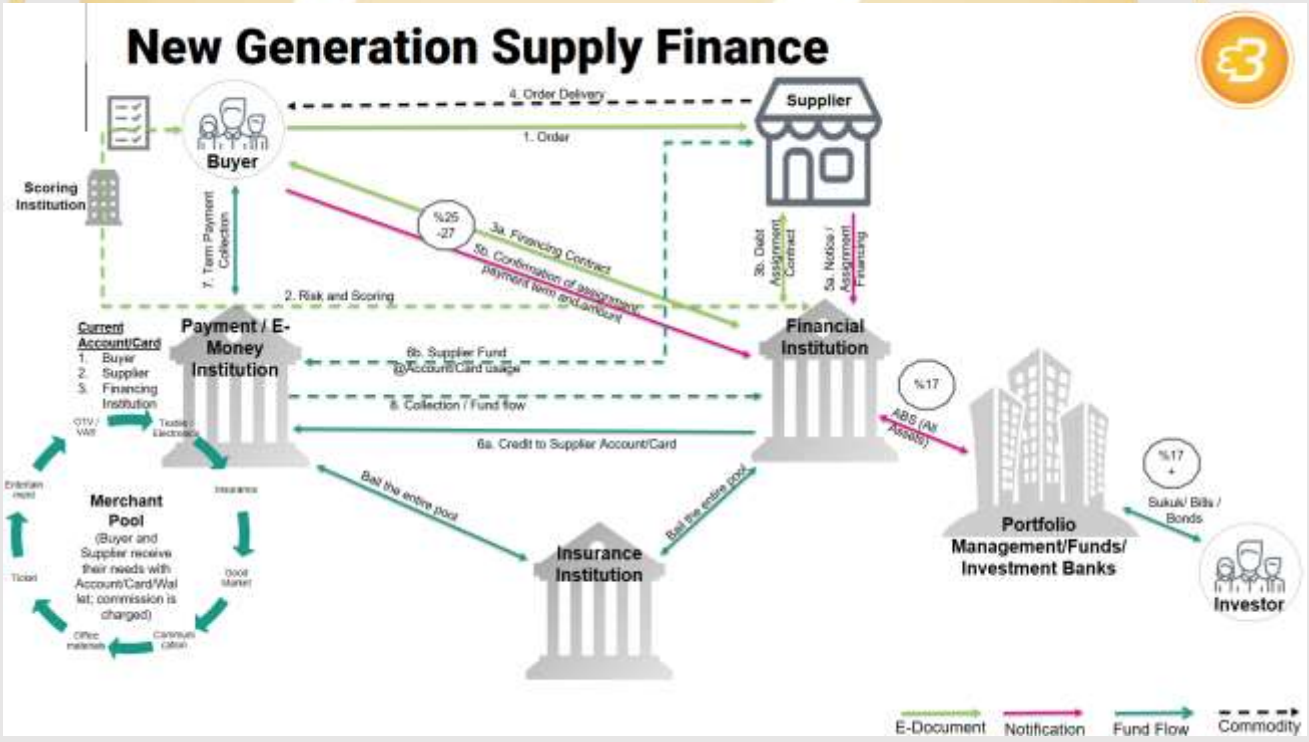
* Islamic Finance Projects


Projects
Business Plan& Analysis
* Business Requirements & Canvas
* Business Plan
* Strategy and Analysis
* Project and Resource Planning
* Marketing and Dissemination Plan
* Revenue stream and feasibility
* Ecosystem & Stakeholders
* Legislation, Regulation & Compliance
* Integrations
Payment Services
* BiBam & e-Money Company integration
* Crypto-Asset Wallet
* Account management
* Transfer, Conversion, Settlement
* Campus Services
* POS Services
* Transportation Services
* E-Money Services
* Partner Card Brands
* Pre-paid Cards
EU Bank Ecosystem
* EU Sepa
* Mbizm, Kosova Bank
* UK Central Bank
* Lithuania Bank, OpenPaid integration
* Banking and account services
* Money & Crypto-Asset Transfer
* Settlement and reconciliation
Crypto-Assets & ABS
* Crypto-Asset Platform
* KYC, AML/CTF integration
* Custody system (Bank, E-Money and Crpto-Asset wallet)
* Securitization system
* Asset Management system
* Brokerage and Liquidity
* Micro-lending, Crowd Funding
* Sukuk and Securities Issuance
* Takaful Insurance Projects
Regional Expansion
* Fintech & Sandbox services
* North-Cyprus
* Balkans
* Eastern Europe
* MENA
* CIS and GCC expansion
* Freezone services
* International marketplace
* International SuperApps
* Islamic Finance Projects

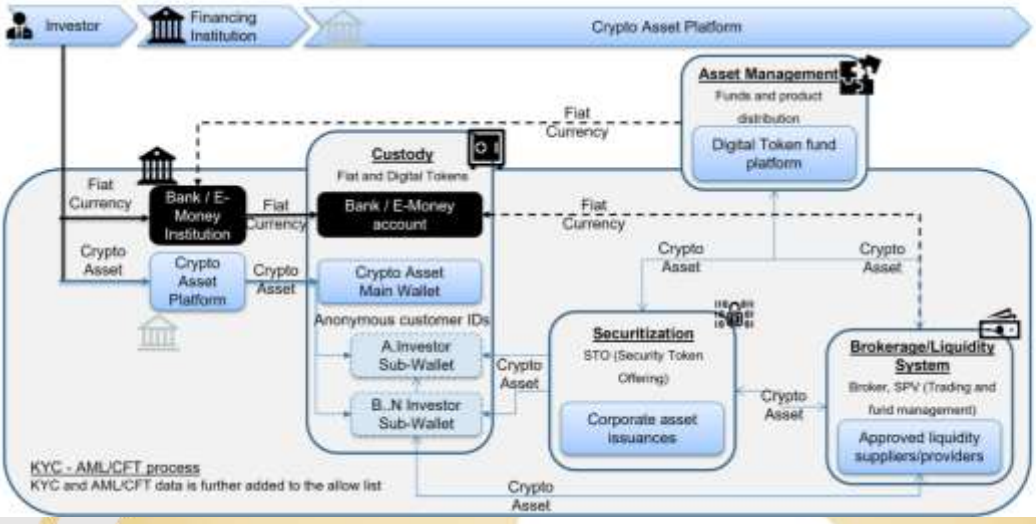

E-Document, Payment & E-Money
EU ECOSYSTEM
SEPA
MIR
PAYMENT/CARD SCHEMES
VISA
BKM troy
TR MONEY ECO-SYSTEM
FAST / EFT EMKT
SYSTEM CORPORATES
SYSTEM OPERATORS
PAYMENT CORPORATES
E-MONEY CORPORATES
GELİR İDARESİ BAŞKANLIĞI
PAYMENT & E-MONEY
SOT & SOB CONF.
Insurance Corporation
RETAIL
E-COMMERCE
SUPER APPS
CUSTOMER
SoftPOS, ÖKC, POS, mPOS, VPOS etc. that produce QR codes.
Payment institution that accepts Payment/Collection with TR QR Code
GIB e-Documentation services intermediaries


E-Transformation Eco-system
A.Ş. ~2K+
LTDs ~800K+
Tradesmen ~1.6 mil. +
Existing 3.6 Mil. via VUK 509
Non-institutional ~890K+
Self-employed Prof. ~300K+
Unseen market 3.5 Mil.
(Taxi driver, market tradesman, street sellers, Etc.) which will be included in the game via VUK 507
E-Signature 4.1Mil.
(E-Signature holder from E-Sign integrators or Tubitak)
650K Mobile Signature
Existing market population is 3.6 million; according to Ministry of Finance and Treasury's strategy and new development program, more over cause of Covit-19 Pandemi, digital and financial transformation will be speed up. Under control of ministry, Head of Revenue Administration (GIB) is rule setter and applicator, they are insisting on every institute and even self-employed people need to be run according VUK 509 rule set.
800K+: Limited corporates need to use e-document according to GIB's regulations.
2K+: Stock corporation need to use e-document according to GIB's regulations.
1.6M+: Tradesmen and Craftsmen. They need to use e-document according to rules.
300K+: Self-employed professionals need to use e-document according to GIB's regulations.
890K+:Non-institutional employee need also to obey GIB's rules and revenue levels.
3.5 mil.: Unseen market which includes no tax declaration like taxi driver, street sellers.


Traditional Supply Finance
1. Order
3. Order Delivery
4a. Debt assignment notice
Buyer
Supplier
2b. Contract
5. Confirmation of assignment, payment term and amount
2a. Limit facility
Financial Institution
2b. Contract
4b. Assignment of receivables and financing request
7. Payment of receivable/invoice fee on maturity
6. Financing
Bail the entire pool ?
Insurance Institution
E-Document
Notification
Fund Flow
Commodity


New Generation Supply Finance
4. Order Delivery
1. Order
Buyer
Supplier
Scoring Institution
7. Term Payment Collection
%25 -27
3a. Financing Contract
5b. Confirmation of assignment, payment term and amount
3b. Debt Assignment Contract
5a. Notice / Assignment Financing
2. Risk and Scoring
Current Account/Card
1. Buyer
2. Supplier
3. Financing Institution
Payment / E-Money Institution
8b. Supplier Fund (E-Account/Card usage)
Financial Institution
%17
ABS (All Assets)
8. Collection / Fund flow
6a. Credit to Supplier Account/Card
Merchant Pool
(Buyer and Supplier receive their needs with Account/Card/Wallet; commission is charged)
Bail the entire pool
Bail the entire pool
Insurance Institution
Portfolio Management/Funds/ Investment Banks
%17 +
Sukuk/ Bills / Bonds
Investor
E-Document
Notification
Fund Flow
Commodity

# Crypto-Asset Eco-system




# Crowd Economy And Access Control

Today's Platform Point of View Shaping the Future of Crowd Management not only focusing mass access control problems but also providing Crypto-asset integrated smart payment, wallet, E-Money solutions.

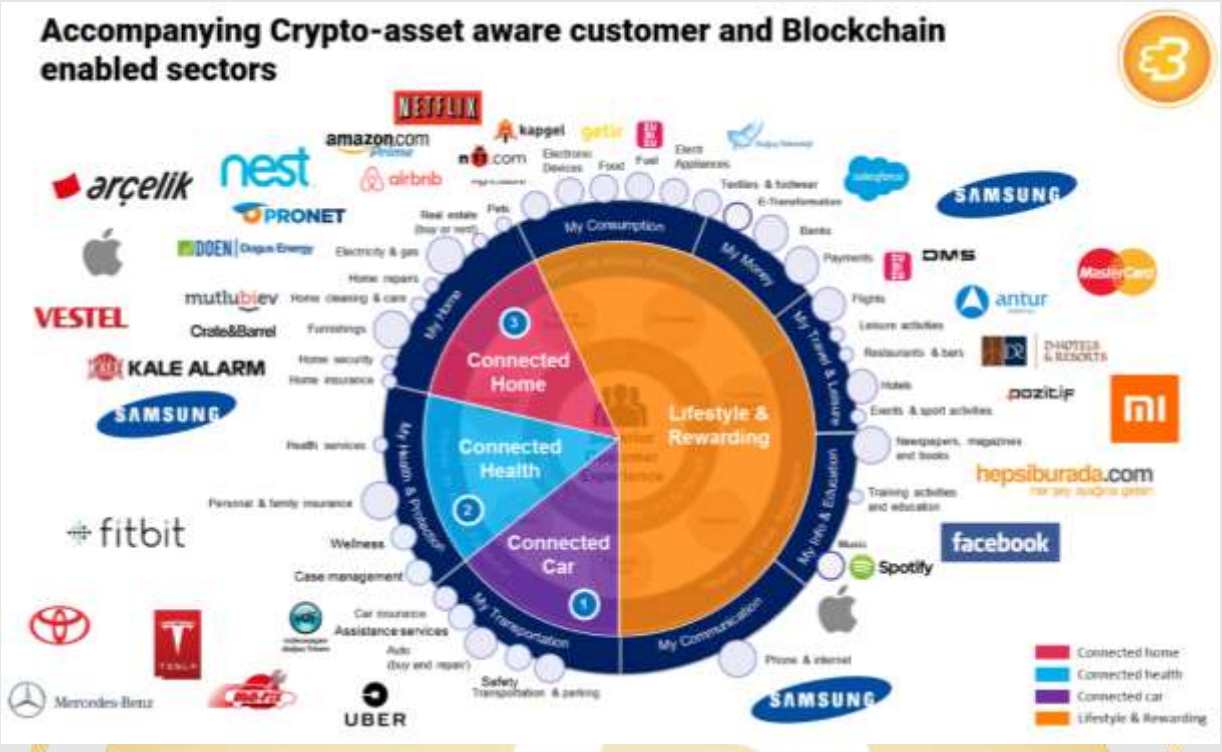

**APPLICATION CLOUD**

Today's Crypto-asset and token-based control and payment models are evolving into Business Instruments which are applications themselves. End-to-End, automatic and programmatically regulated.

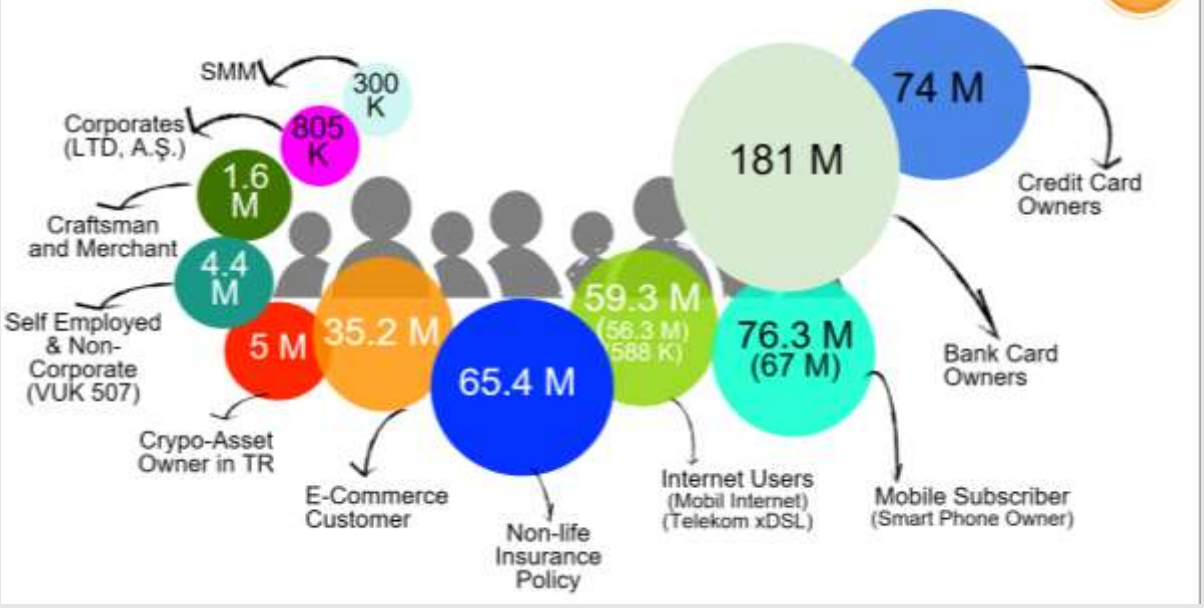
**POS / Access Control / Digital Signage / IoT**

Existing Hardware is surrounding the experience over the customer at the physical world which enables digital to physical interaction interfaces.

## Accompanying Crypto-asset aware customer and Blockchain enabled sectors




## Potential Customer Segments (as of 2011)



## Target Zones


# Expansion Plan


Once E-money license is obtained, wallet products will be activated additional to payment systems in 2022. Products will be enriched by obtaining TPP license under PSD2 alignment in Turkey. The ultimate goal is to be a digital only bank.

## ALL ABOUT BITCOIN BAM (BTCBAM) PROJECTS

BTCBAM coin is currently one of the 54 most reliable coins in the World, using the same algorithm as Bitcoin and Ethereum. While there are over 8 thousand coins / tokens in the world, it is one of the 340 coins using the blockchain platform. For this reason, it is taking firm steps towards becoming a new Bitcoin with its strong and secure infrastructure compared to ERC-20 based tokens that can be easily produced in the rapidly growing crypto money industry.

## COINPAYMENTS WILL MOVE BTCBAM TO SHOPPING SITES

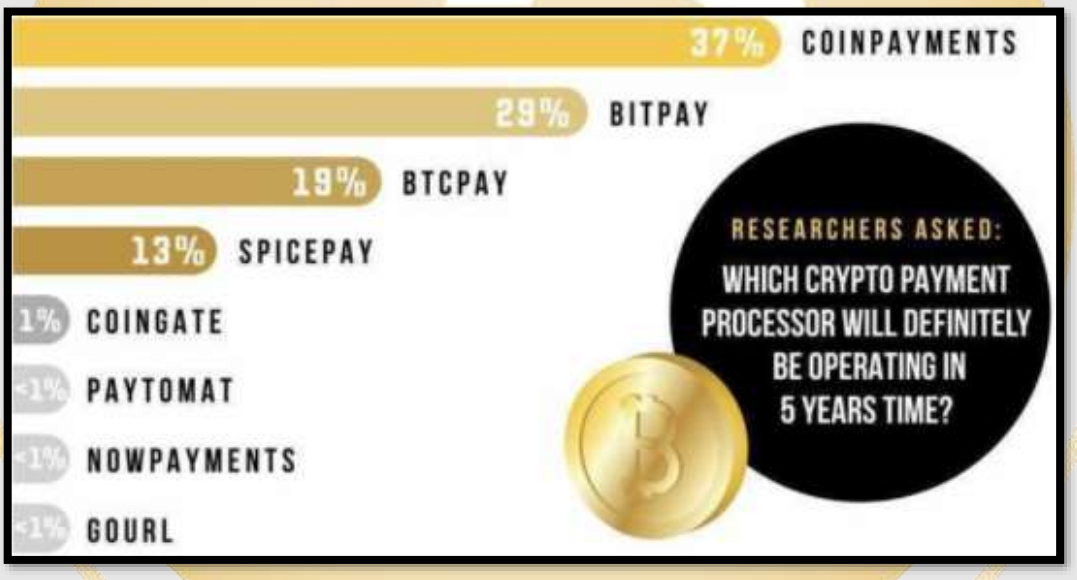
Coinpayments is The World's Most Trusted Crypto Payments Partner. Over $ 10 Billion In Crypto Payments Since 2013. Now BTCBAM coin is also included in coinpayments as a payment instrument. Thus, primarily in the crypto industry as a clearing tool Canadian e-commerce giant Shopify has added a series of acceptable cryptocurrencies in partnership with CoinPayments.

Canadian e-commerce giant Shopify has partnered with CoinPayments to allow its customers to pay merchants in more than 1,800 digital currencies as opposed to an older basket of only 300, based on its ongoing partnership with BitPay. The fact that the BTCBAM coin is low in Coinpayments will also pave the way for it to be a valid coin in the Shopify infrastructure.

**BTCBAM – COINPAYMENTS PARTNERSHIP**

**About CoinPayments**

CoinPayments is the easiest, fastest and most secure way for merchants worldwide to transact in cryptocurrencies. It is the first and largest cryptocurrency payment processor with more than US $10 billion in total transactions to date, while supporting more than 2,000 coins, and is the preferred crypto payment solution for merchants and Ecommerce platform providers worldwide. Founded in 2013, CoinPayments is dedicated to providing clients with fast, secure and user-friendly crypto payment APIs, shopping cart plugins, digital wallets, and a host of other solutions supporting cryptocurrency payment applications.




CoinPayments is allowing merchants to accept Bitcoin and over 1860+ altcoins in their store through easy to use plugins, APIs and POS interfaces.

With nearly three million user accounts and merchants across 200+ countries,

CoinPayments.net is the most comprehensive multi-cryptocurrency platform in the world.

CoinPayments offers an industry-low transaction fee of only 0.5%

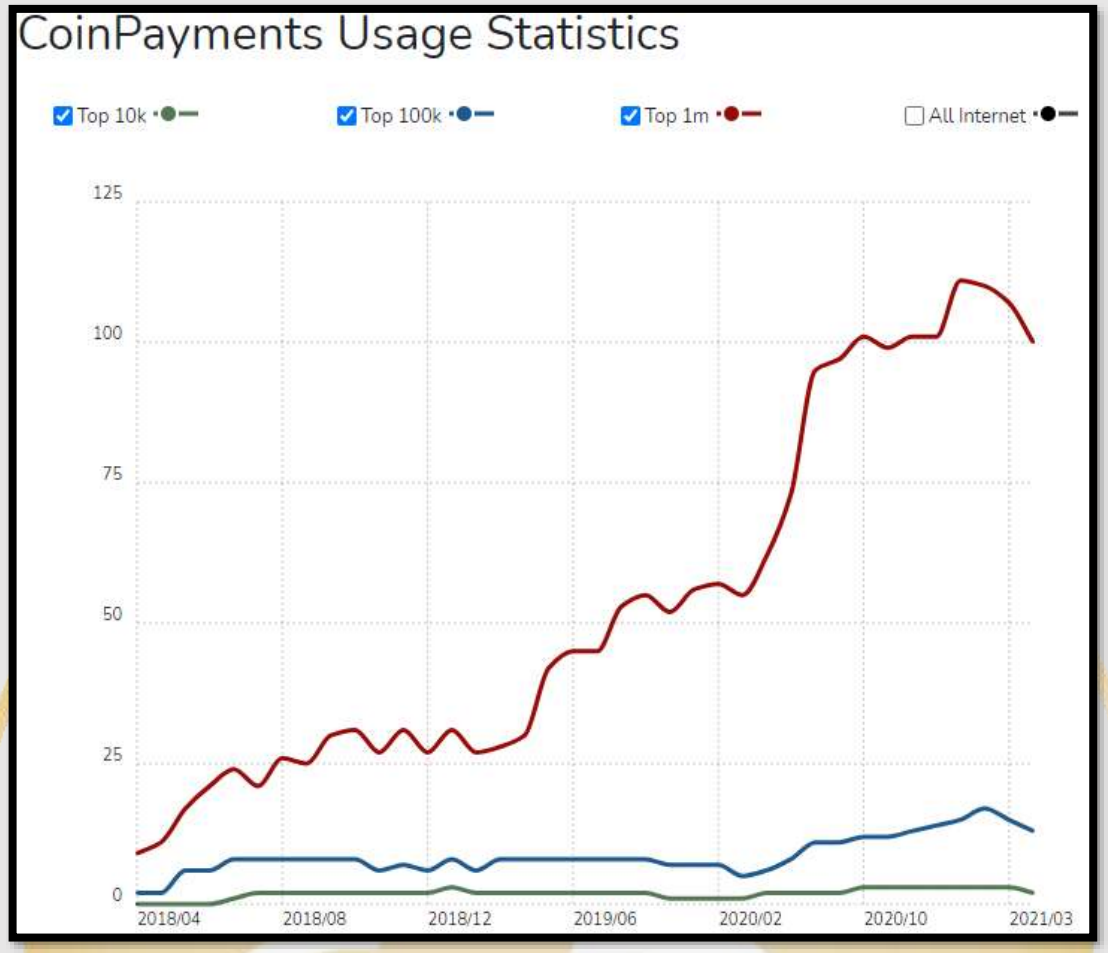
The CoinPayments gateway leads the crypto payment industry by being the first and largest crypto payment processor and is available on all major e-commerce platforms in the world including:

- WooCommerce
- Shopify
- Magento
- Prestashop
- Opencart

and many more.

CoinPayments also has an asset conversion tool allowing merchants to quickly and efficiently convert their digital assets within their digital wallet without having to transfer to exchanges.

Take advantage of our global crypto payment gateway made easy and accessible for everyone — whether you're a business owner, crypto user, or even from another planet.




**NFT AND BTCBAM's NFT MARKETPLACE**

Non-fungible tokens are special tokens that represent unique, collectible items. They are unique in the sense that they cannot be split or exactly changed for other non-fungible tokens of the same type. You can consider NFTs as tokens with no fungibility that offer a variety of unique opportunities for using blockchain technology. Crypto Kitties is the most popular example of non-fungible, collectible tokens.

Every CryptoKitty is unique, and no two CryptoKitties are the same; these are impracticable to break a CryptoKitty into smaller pieces, trade them, and reassemble them to create an equally valuable CryptoKitty, unlike fungible assets like Bitcoin. NFTs exist on a blockchain, which is a distributed public ledger that records transactions. You're probably most familiar with blockchain as the underlying process that makes cryptocurrencies possible. Specifically,

NFTs are typically held on the Ethereum blockchain, although other blockchains support them as well.

An NFT is created, or “minted” from digital objects that represent both tangible and intangible items, including:

• Art

• GIFs

• Videos and sports highlights

• Collectibles

• Virtual avatars and video game skins

• Designer sneakers

• Music

Even tweets count. Twitter co-founder Jack Dorsey sold his first ever tweet as an NFT for more than $2.9 million. Essentially, NFTs are like physical collector’s items, only digital. So instead of getting an actual oil painting to hang on the wall, the buyer gets a digital file instead. They also get exclusive ownership rights. That’s right: NFTs can have only one owner at a time. NFTs’ unique data makes it easy to verify their ownership and transfer tokens between owners. The owner or creator can also store specific information inside them. For instance, artists can sign their artwork by including their signature in an NFT’s metadata.

The BTCBAM team developing a NFT Marketplace that the holders of BTCBAM Coin/Token can generate a NFT Project on that. The majority of the NFT projects have been created on Ethereum based tokens. Thus, the increase in the ethereum prices caused to increase in the creation and transaction fees of emphasized NFT projects. BTCBAM NFT Marketplace and its blockchain will solve this problem with its low fee blockchain.

**BTCBAM DECENTRALIZED SWAP PLATFORM – BAMSWAP**

BAMSWAP is a fully decentralized protocol that automatically provides liquidity for BTCBAM based on automated market making (AMM) algorithms. BAMSWAP is a DEX which runs on the BTCBAM Blockchain. BamSwap is a product built for the continuous growth and evolution of the decentralized finance (DeFi) ecosystem. Our goal is to provide a fast, professional, and secure platform while offering low fees and higher Transactions Per Second. This will improve DEX user experience and increase liquidity as fees become negligible. BAMSWAP uses Smart Contracts which are based on the Uniswap Contracts. These have been modified and adapted the work with the BTCBAM Blockchain. These fully audited contracts will be made open source shortly before MainNet launch.

BamSwap currently depends on the BTCBAM Blockchain confirmation times of 32 seconds / block, at ~70 Transactions per second which is much higher than Ethereum. A future update of the BTCBAM Blockchain will speed up confirmation times by a large margin, 16s/block is a possibility and this will benefit BAMSWAP users directly. On the other hand, BAMSWAP is transparent, censorship-resistant financial infrastructure for BTCBAM. BamSwap has lower handling fees, faster transaction confirmation, and more stable prices. BamSwap enables anyone to create new markets, provide liquidity, and build financial applications that could not have existed before.

BAMSWAP is preparing to be a good alternative with its low cost. When tokens are sent and smart contracts need to be executed, network resources need to be consumed, so gas fees must be paid to allow miners to package transactions for you. But BTCBAM is very cheap. Developers who have been working on Ethereum can now port their dApps to BTCBAM and continue their work. There is no steep learning curve whatsoever since the underlying protocol is the same! BTCBAM has no interest in butting heads with Ethereum. However, we are interested in providing an alternative EVM-compatible platform for developers who want to deploy their dApps without having to suffer from congestion and astronomical gas fees.

**WBTCBAM – WRAPPED TOKENS**

A wrapped token´s value is pegged to another cryptocurrency and it can be used on a non-native blockchain. Wrapped tokens are usually related to blockchain bridges. They have a stable value and offer cross-functionality between blockchains. Their value is always derived from the value of the crypto token they are pegged with. Wrapped bitcoin, popularly known as WBTC was the first Wrapped Token. It is an ERC20 token pegged with a 1:1 ratio to Bitcoin. WBTC standardizes Bitcoin to the ERC20 format. It allows users to spend Bitcoin on the Ethereum network. In the case of WBTC, the custodian holds an equal number of BTC against WBTC tokens issued.

Wrapped tokens on Ethereum are tokens from other blockchains that are made to be compliant with the ERC-20 standard. This means that you can use assets that are not native to Ethereum on Ethereum. As you'd expect, wrapping and unwrapping tokens on Ethereum costs gas.

**Benefits of Wrapped Tokens**

Wrapped tokens help improve the speed and efficiency of transactions. New blocks on the Bitcoin blockchain are created once every ten minutes on average. On the other hand, the average time difference between two blocks on the Ethereum network is three minutes.

In addition, wrapped tokens can increase liquidity and capital efficiency both for centralized and decentralized exchanges. The ability to wrap idle assets and use them on another chain can create more connections between otherwise isolated liquidity.

Wrapped tokens help with creating more bridges between different blockchains. A wrapped token is a tokenized form of an asset that natively lives on another blockchain. This helps interoperability in the cryptocurrency and Decentralized Finance (DeFi) ecosystem. Wrapped

tokens open up a world where capital is more efficient, and applications can easily share liquidity with each other.

**Wrapped BTCBAM Token**

Wrapped BTCBAM Token is an Ethereum's ERC20 Token that pegged with a 1:1 ratio to BTCBAM Coin. Wrapped BTCBAM Token, so-call WBTCBAM is allowed to BTCBAM Team and the WBTCBAM holders to do cross-chain transactions and business operations between BTCBAM Network and ERC20 based networks. While the bridge grants BTCBAM Team feasibility on DeFi and cross-chain projects, it is also a grant to BTCBAM owners to do cross-chain transactions. BTCBAM Coin can be only use on its chain. Nevertheless, WBTCBAM Token has a possibility to use on other ERC20 based DEX, CEX, and Swap platforms which is also a grant to its owners. For instance, the majority of the swap platform's listed assets consist of tokens. Thus, the BTCBAM coin cannot be listed in those swap platforms as a being a coin. Therefore, WBTCBAM can be list on emphasized swap platforms and the other market exchanges.

**ITS OWN E-COMMERCE MARKET BTCBAM STORE**

The BTCBAM coin, which has been accepted to the Coinpayments platform, is preparing to open its own online shopping site in a way that will turn the customers' use of crypto money in their shopping into an opportunity. The agreement was made with the platform's online shopping infrastructures such as Shopify and Woocommerce and etc. Gives cryptocurrencies a great opportunity of being used in markets.

**BTCBAM MAKES A DIFFERENCE WITH ALTERNATIVE EARNING OPPORTUNITIES**

Among the cryptocurrencies that offer staking services and have maintained this for a long time, there are Tezos (XTZ), Cosmos (ATOM), EOS, Algorand (ALGO). In addition to these, the extremely popular one is Ethereum (ETH).

Currently, 24 cryptocurrencies can be staked on the cryptocurrency trading platform Binance. These coins include Algorand (ALGO), TomoChain (TOMO), Harmony (ONE), DASH, Cosmos (ATOM), Polkadot (DOT) and Komodo (KMD).

BTCBAM coin is also among the coins with a staking feature. Thus, in addition to investing and earning of investors, it also provides the opportunity to earn additional money with staking.

BTCBAM coin, the first project of the BTCBAM team, will continue to bring new coins to the cryptocurrency sector with its strong partnership, Spektral Investment Bank partnership, and guarantorship as well as experience. Stay tuned to BTCBAM and don't forget to take advantage of the Investment Opportunity.

**PROBLEM** The concept of mining started with the invention of Bitcoin about 10 years ago. It was pretty easy in the beginning. However, over time, it became difficult to beat other miners to suitable hashes of a transaction block. Not many users were mining Bitcoin in 2009, which probably explains the ease of mining. The growing popularity of Bitcoin, coupled with the corresponding diculty of the mathematical puzzles that come with validating a transaction, means that miners need relatively large computing power to increase their chances of defeating other miners in solving transactions and thus gaining block rewards. This fact turned mining into a big business. For this reason, large companies with sucient budget allocation set up mining rigs with great computing power. These companies receive most of the block rewards. The situation described above means that the pro-stability of mining is now protection of these companies.

**SOLUTION** Individuals lacking sufficient capital and equipment investment cannot make reasonable profits from mining. This is quite unfortunate, as the revenues from mining should not be the protection of those who own the capital. Access to machines with increased computing power should therefore be a priority to make mining a profitable enterprise for everyone. BTC BAM solves this problem by offering everyone access to machines that identify hashes of transactions much faster

**TRADABLE BTC BAM**, Trading BTC BAM coins and with 120 coins / tokens It also has the option to trade.

**ONLINE STORE** Where products and services that can be purchased with BTC BAM coin are offered, buyers and sellers will be able to make transactions using BTC BAM coin. All member stores are BTC BAM Corporate Members. Also, request information for corporate membership options.

**CREATIVE IDEA** The BTC BAM platform will apply for VISA and MASTER CARD to be distributed to its members as of the date it is traded on the contracted BITTUREX exchange, and will allow the use of coins in shopping.

**GREAT CHANCE TO INVEST** Join us at the beginning and get better rewards. Investing in BTC BAM in the early stages of the bidding period will provide you with an attractive return on investment. The deflationary feature of the BTCBAM token provides users with a reasonable profit margin.

**BTCBAM VALUES** The BTCBAM coin, which was obtained by real staking with the blockchain infrastructure, is now the first and only in the world to provide collateral to exchanges, investors, and entrepreneurs, which has an investment bank partnership. This coin is primarily deationary, meaning it cannot associate value with ination. However, its deationary nature does not depend on any economic principle.

**AT THE BEST EXCHANGE** BTCBAM Coin is rapidly increasing the number of exchanges it is traded on. After listing on Coinsbit and EIO on Probit next target of BTCBAM, the world's leading exchange Binance.

**STAKE OPPORTUNITY** Stake provides an extremely simple and profitable investment opportunity. In other words, in staking, network participants earn a reward in relation to the amount they stake, that is, the amount they lock, in return for their promise to keep the coins in their wallets for a certain period of time.

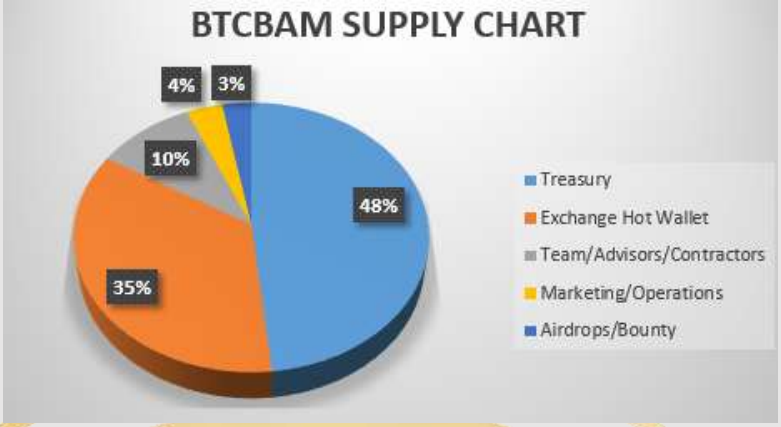
**SOCIAL RESPONSIBILITY** BTCBAM Mining System transfers a predetermined percentage for each coin to various social responsibility projects. The wealth distributed will consist of the income of the mining pool. However, users who wish to reserve the right to transfer the number of coins deducted from their individual profits to social responsibility projects. This amount will be used for different uses as shown in the pie chart below.

**ABOUT BTCAM COIN AND STAKE MODEL**

The BTCBAM platform plans to distribute a maximum of 10 million BTCBAM in the first 12 months, which can be acquired through investment or partnership. All prizes are paid in BTCBAM. BTCBAM coins distributed are reected daily on the person's BTCBAM platform.

The BTCBAM platform has produced 15 million Coins. The platform will lock 6 million coins for staking. In the first 2 years, 2.102.400 amount of Coins going to share as a reward for staking.

Concurrent negotiated that BITTUREX through Crypto Currency Exchange Platform coins sold by the instant market value. Or it is stored on the member's BTCBAM platform. In addition, BTCBAM Mining System reserves the right to distribute 1 million BTC BAM for future listing, marketing campaigns and other platform uses.




**Treasury will be locked till the end of year 2021**

**THE TOTAL NUMBER OF COINS WILL AMOUNT TO 21,000,000**

**BLOCK TYPE:** PROOF-OF-STAKE (POSv3)

**COIN NAME:** BITCOINBAM

**COIN ABBREVIATION**: BTCBAM

**ADDRESS LETTER:** B

**ADDRESS LETTER TESTNET:** K

**COIN UNIT:** BAMOSHI

**BLOCK REWARD:** 4 COINS

**BLOCK REVARD HALVING:** Decrease 36% every year

**MAXIMUM SUPPLY:** 21.000.000

**TOTAL SUPPLY:** 15.000.000

**CIRCULATION SUPPLY:** 7.500.000

**ALLOCATED FOR STAKING REWARD:** 6.000.000

**Coinbase maturity:** 100 ( + 1 default conrmation) blocks

**Target timespan:** 1000 seconds

**Smart Contract Protocol:** BRC20; based on Ethereum ERC20.

**LEGAL DISCLOSURES**

Potential buyers of BTCBAM coins should examine and analyze all and any risks and uncertainties pertaining to cryptocurrencies, the BTCBAM project, their activity, and operations. Before buying BTCBAM coins, make sure you read and understand the Whitepaper and this risk notice. Ensure that you are aware of all risks before purchasing the BTCBAM coins. The risk notice lists some of the potential risks that you have to account for. You should use third-party nancial counsel before joining any business undertaking.

Legal Aspects This paper discloses the BitcoinBAM project and the procedure of raising funds to develop a decentralized platform for further services available with BTCBAM Mining System

This paper provides information in connection to an opportunity for the acquisition of coins that will grant purchasers economic exposure (Target Assets). The Coins will not (i) provide legal ownership over the Issuer's shares or the Target Assets; (ii) represent a debt owed by the issuer to the coin holders; nor (iii) provide voting/governance/typical shareholding rights related to the Issuer. This paper does not constitute a prospectus, an offering memorandum, and/or other offering document relating to the Issuer and has not been reviewed or approved by any financial regulator or securities commission in any jurisdiction. Investing in coins involves several risks. Prior to investing in coins, prospective purchasers should carefully consider the section "Risk Factors" of this paper. Prospective purchasers should consider carefully whether a purchase of coins is suitable for them considering the information herein and their personal legal and financial circumstances. Unless otherwise indicated or the context otherwise requires, all references in this paper to "Issuer", "we","our", "ours", "us" or similar terms refer to the Issuer

Anti-Money-Laundering and CounterFinancing of Terrorism and Know-YourClient From the regulators' perspective, one of the main concerns of cryptocurrency, in general, is that initial

purchasers and subsequent traders may not have undergone an anti-money-laundering and Know-your-client process and transactions may not be subject to ongoing AML/CTF monitoring. As a result, regulators are increasingly establishing licensing regimes for cryptocurrency operators and requiring them to establish AML/CFT and KYC relevant policies similar to current requirements on traditional financial firms. Practically, however, the speedy and around-the-clock nature of these transactions has increased the difficulty for the operators to perform complete KYC or AML/CFT tracking without undermining the efficiency of transactions. The growing sophistication of chain analytics and other solutions is likely to make this less problematic over time, and provide stronger insight into its potential risks than traditional cash.

**INVESTMENT RISKS**

**General Risk Factors;** The company provides not only any guarantees with respect to value growth but also on world exchanges. The company does not guarantee that the use of BTCBAM Coins will meet the requirements of the user, which will be continuous, accessible at any time, safe, and error-free. Any links to third-party sites cannot be approved by the company for any products, services, or information presented on them. The company does not guarantee the accuracy of the information provided on such sites. In addition, the company should not control user agreements and privacy policies of third-party sites.

**Risk Factors Relating to Legal and Regulatory Framework;** The risk of the Customer incurring financial losses due to the entry into force of new or changes to existing regulations. Legal risk also includes the possibility of the Investor incurring financial losses due to the absence or ambiguity of regulatory acts directly or indirectly regulating activities in the securities market. Investments in crowd investing projects are associated with a high level of risk, this Notice describes the most common types of risk, their list, however, is not exhaustive.

**Economical Risks;** The company is not liable for losses incurred by the Client as a result of economic risks:

**1.1. Price risk** - the risk of the investor incurring financial losses due to adverse changes in the prices of financial instruments and investment items;

**1.2. The instability of financial markets** - a decrease in the liquidity of financial instruments, items, and objects of investments and the impossibility of their implementation.

**Legal Risks;** The risk of the Customer incurring financial losses due to the entry into force of new or changes to existing regulations. Legal risk also includes the possibility of the investor incurring financial losses due to the absence or ambiguity of regulatory acts directly or indirectly regulating activities in the securities market.

**Technical Risks;**

1. The client assumes the risks associated with malfunctions of software, telecommunication equipment, and other technical problems;

2. The client is obliged to store passwords and be sure that third parties will not get access to the Personal Account;

3. Any user should take care of the safe storage of their private keys from crypto-wallets since there is a risk of theft of account data and the transfer of tokens without permission.

4. The client is aware that the information transmitted in unencrypted form (via email, instant messaging service) is not protected from unauthorized access.

**Risk of False;** When buying coins, it is possible that a third party can impersonate a coin issuer and provide a fake cryptocurrency address to steal cryptocurrency or fiat funds from the buyer. The user must request the latest information about the services from the developer of this blockchain.

**Force majeure circumstances;** The company is not liable for losses incurred by the Client as a result of force majeure circumstances: military operations, terrorist acts, natural disasters, foreign exchange interventions, decisions of authorities and management, and other circumstances related to force majeure