



**Blockchain Participants can Earn
Rewards in Exchange for their Time.**

www.caesiumlab.com



01

TIME BLOCKCHAIN

TIME Blockchain, Proof of Time (PoT), CAESIUM Credit (CSM), TIME Virtual Machine (TVM), and CAESIUM Staking

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TIME ECOSYSTEM

Gaming, Defi, dApps, and IoT

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Time Blockchain

TIME Blockchain is Evolving
Next Generation Tech

TIME's Blockchain is digital,
entrenched, public ledger
linked & secured by
cryptography.



We measure your active time &
mine according to your activity.

Your active timeline is measured
and calculated on pre-defined
parameters which will be given
back to you in the form of
monetary rewards.

Your productivity timeline will be
tracked through the TIME
ecosystem which will define your
active hours generating rewards
in CAESIUM.

Proof of Time (POT)

- Proof of Time used in TIME's blockchain is a simple way of token contribution which is dependent on the active time spent on the network.

- Algorithm used by TIME blockchain is coded in such a manner to randomly generate tokens and mine as per the total time spent in the blockchain network.

- Algorithm used for measuring POT in TIME's blockchain is a trusted code which is applicable for POW (Proof of Work), POS (Proof of stake), & POC (Proof of Capacity)



- To generate more tokens inside the TIME blockchain network, the user has many choices in the form of TIME ecosystem which can be accessed using unique IDs.

- Among all the ecosystems in the gaming section, there is proof of play which states the total time spent playing by an individual for any of the games and must continue playing in order to contribute to TIME blockchain.

CAESIUM CREDITS

CAESIUM introduces its first-ever Non-Fungible Token for the TIME community

The CAESIUM Credits ecosystem is a simple concept which is open-source type that is particularly built for providing a wide range of use cases



These can also be called utility credits which are community based crypto, fully transparent, and are equal to all the participants of the network

Similar to stock trading, CAESIUM credits work on the basic concept of trading and earning, and here you need to buy and sell coins or tokens keeping a profit margin in mind

CAESIUM STAKING

An integrated system for you to stake your coin.

Standard methods for staking are usually to hold your coins in your wallet or lock them in a smart contract which generates interest in the form of rewards (CZM).

Staking program offers higher returns compared to the top primary players in the market.



Staking Disclaimer

Choose the right platform and time to participate in the staking program.

Start with a smaller amount so that you get accustomed to the protocols of the network.

Pick projects which resonate with your future.

Staking actually helps the project & your participation helps the project grow and become successful.

NFT



NFTs are digital assets with ownerships recorded and certified on blockchain, similar to how ownership of Bitcoin is authenticated.



In TIME's blockchain, the game's assets are represented as non-fungible tokens (NFTs).



These tokens are acquired by surviving the game's advanced levels, collecting weapons, and increasing scores.



Players then have the opportunity to trade their assets in the game shop.



This marketplace includes guns, armor, ect. & allows gamers to obtain a return on their investment.

- Users that join TIME's blockchain network now will gain early access to CAESIUM tokens.
- This initial investment can lead to big returns when products like Alpha Returns, DeFi, and dApps are released.
- So, if you want to gain crypto assets and enjoy all the benefits of a decentralized system, buy TIME's CAESIUM tokens today!
- The auctions are pushed online where the seller holds their items to be sold at the highest bid price and the platforms are very efficient as they are totally decentralized not being controlled by a governing body.



- Bidding logic is simple and is designed in such a manner that there is two-way trust between the network participants
- Transparent process - The process is transparent, as if any information about the bid changes, the digital signature would change as well. This enables everyone to be able to verify bid information.
- Efficient process - If someone tries to compromise the blockchain and edit the digital signatures, the attempt would be immediately noticeable and rejected by the network.
- Secure process - Each transaction/change to the data is signed with a secure cryptographic "digital signature" which is published to a public blockchain for posterity.

CAESIUM ECOSYSTEM

GAMING



Decentralize Games and Decentralized Auction Platform.

The game's assets are represented as non-fungible tokens (NFTs)

Marketplace – Allows in-game elements or items to be tokenized & exchanged with other peers

dApps



Fleet Management, Global Product Management System (GPMS), Environment, Health and Safety (EHS), and Global Education System

NFTs can be used on these apps, which are made for assisting business operations.

This leads to an increase in productivity and efficiency.

DeFi



CAESIUM Wallet, Exchange (Trading), Real Estate Investment Trust (REIT), Crypto Lending, Crypto Custodial Service, and Decentralized Will Service (DWC).

IoT and Blockchain



Data Security, Cryptographic Key, Authenticating IoT Devices, Usage of IoT Data Encryption, and PKI Security

Why You Should Buy **CAESIUM** Tokens.

Here are just a few reasons why anyone interested should buy CAESIUM tokens



The process of distributing rewards is transparent and secure.



As a decentralized system, there is no need for a governing authority.



Gamers have the opportunity to earn rewards by doing what they love; playing a fun game.



Buying CAESIUM tokens is easy. Network participants simply buy and sell tokens while keeping their desired profit margins in mind. When done correctly, trading crypto coins leads to great gains.



The network is more scalable & lucrative than a centralized esports platform. Competitions can be assembled rather quickly, resulting in a faster monetization process.

CAESIUM COMMUNITY CREDITS

Open source and with CAESIUM Credits ecosystem that provides wide range of use cases and demand of CZM based on our community support.



Successful Airdrop

Our recently launched Airdrop has been successful.



Around 30K+

Members Joined in our Telegram group so far.

20K+

Sign-Ups so far.

Gaining high momentum on purchases among users.

Note* Data as of July 16

CAESIUM CREDIT INFO

AIR DROP

1,000,000

PRE SALES

15,000,000

MINING

9,176,631,770

MAX SUPPLY

9,192,631,770



16M

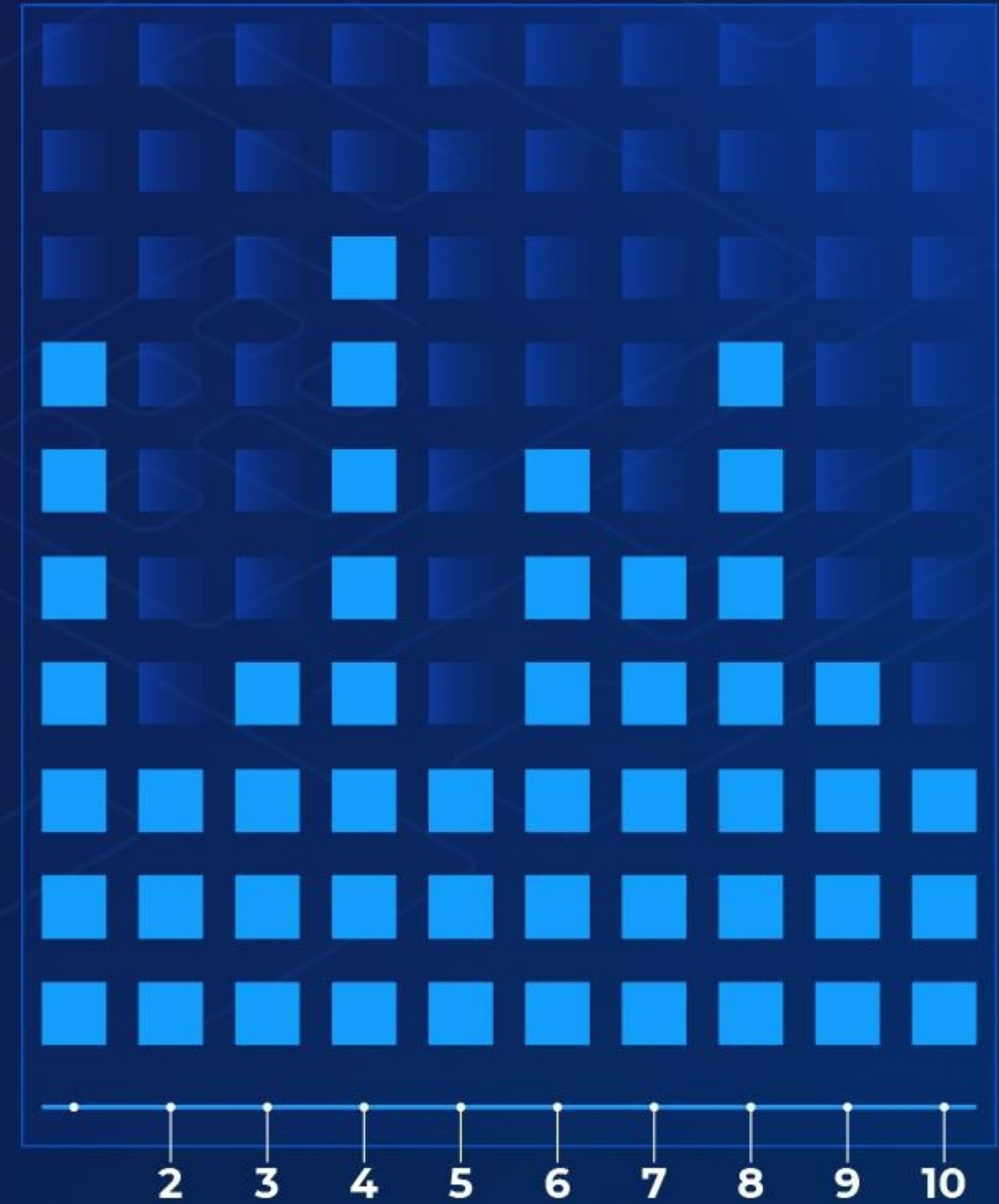
CIRCULATING SUPPLY

INITIAL TOKEN OFFERING (ITO)

AIR DROP USER CAN RECEIVE AIR DROP OF 50 CSM PER EMAIL

FIRST 5 MILLION CSM ICO SALE VALUE USDT 0.10 - 0.35

NEXT 10 MILLION CSM ICO SALE VALUE USDT 1.00 - 5.00



INITIAL TOKEN OFFERING (ITO)



Wealth Distribution

Total Supply: 9,192,631,770 CSM
Our ITO is only 16M CSM (<1%) and it's pre mined

The balance of the coin supply : 9,176,631,770
will be mined according to Time Parameters and
Halving Process based on active time of users (POT)

Block Parameters of Mining Process



1M CSM will be mined &
distribute among CSM
community
*(*or up to max user 600k++)*



1.8M CSM will be mined &
distribute among CSM
community
*(*or up to max user 1.2M+)*



3.2M CSM will be mined &
distribute among CSM
community
*(*or up to max user 2.4M+)*



5.8M CSM will be mined &
distribute among CSM
community
*(*or up to max user 4.8M+)*



Next block will
multiply by x10
based on time
& max user
parameters

Wealth Allocation to Community

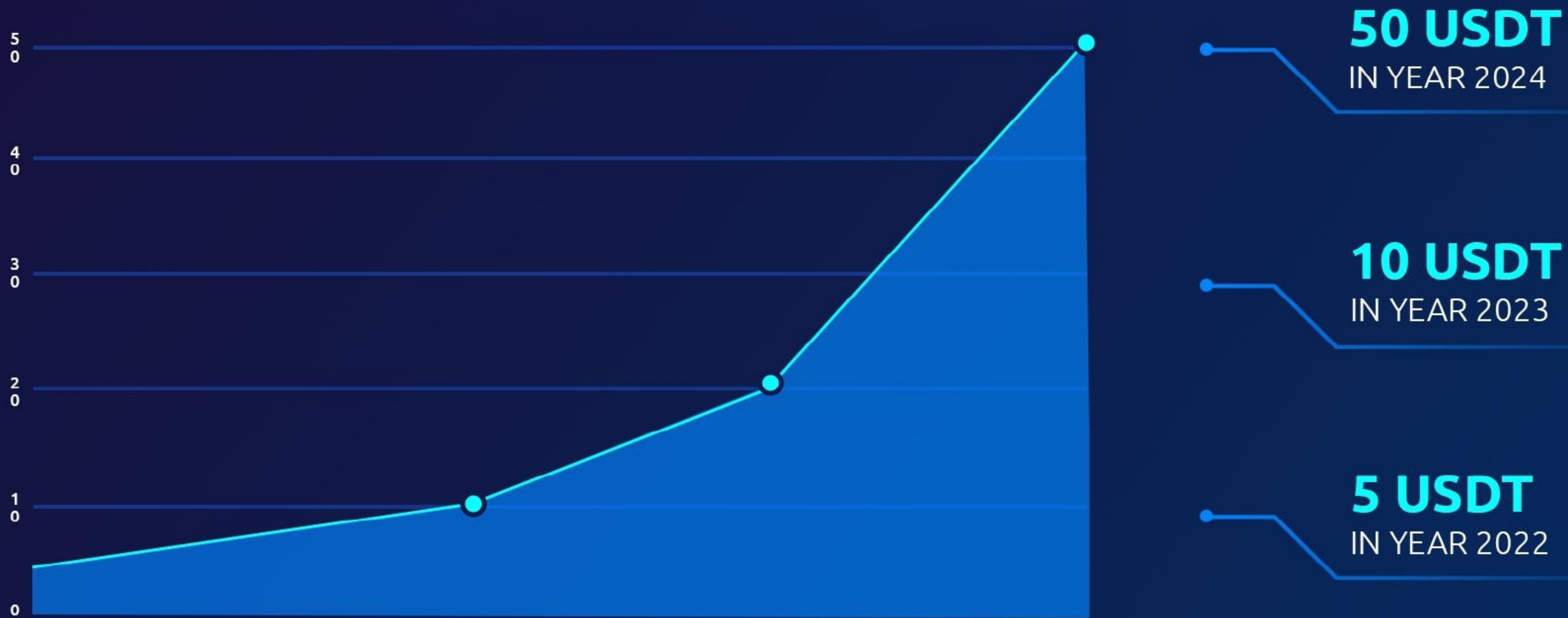
Active User in
Time blockchain
POT, POW, POC 75%



MINING
9,176,631,770

Stake in CAESIUM
POS 25%

PREDICTED GROWTH



TIME BLOCKCHAIN ROADMAP

Q4, 2019

Setting up an expert team
to develop a high quality game

2020

Development of Minimum
Viable Product (MVP) of
mobile game with the name
"Alpha Returns"

Beta Version with Multiplayer
Integration of "Alpha Returns"
- A Real Blockchain Game

2021 Q3~Q4

Completion of ITO Development of TIME
Protocols and Integrations

Launch of BETA Version of TIME Protocol to selected
and influential groups in Gaming Industry

Rolling out of Alpha Version of TIME Protocol using
Hyperledger private and public blockchain for limited testing

2021 Q1~Q2

Integration of Alpha Return UI/UX development
with introduction video

Prepare for the implementation of ITO

Recruitment of Blockchain Experts, Programmers
and Consultants

Launch of Whitepaper and Pre ITO Phases

Sale through Pre ITO to Angels and VCs

Launching Token Contract on TRX after security
audits and admin tests

Launch of Crowd sale Phase 1

2022 Q1

Launch of TIME Protocol BETA Version

CAESIUM TEAM

Dr.Manivanan
CEO - CAESIUM

Logeswaran Krishnan
CTO & Founder Caesium

Ravikiran
Games & Alpha Returns

Jason
Sales and Marketing

Ajay
Protocol & Blockchain

Sivaram
System & Maintenance

Summarisation

Summing up everything, CAESIUM offers a transparent platform providing you with the opportunity to create new tokens and earn rewards using various means on the offering.

PoW or Proof of Work, it becomes easy to provide security and verify non-fungible assets or NFA in TIME blockchain.

PoC or Proof of Capacity, it becomes easier to keep control over data usage on both PoW and PoS (Proof of Stake)

In terms of minting new coins, every transaction starting from the first block and the asset transactions will be recorded in TIME's Decentralized Ledger (TDL) will be adopted by validators also known as "POOL"

Well structured TIME Ecosystem
Decentralized NFT games &
Decentralized Auction platform, dApps (GPMS, EHS, GFM, GES), DeFi and IoT & Blockchain

For gamers to achieve better gaming statistics, all they need to do is finish the preceding levels and purchase the higher levels to receive more rewards with each passing level Time Virtual Machine

REFERRAL PROGRAMME

DIRECT

You earned
10% CAESIUM CREDITS

LEVEL 1

You earned
5% CAESIUM CREDITS

LEVEL 2

You earned
5% CAESIUM CREDITS



Note* All commission earnings paid by CAESIUM CREDITS ONLY.

Referral program allocation is only for ITO