https://github.com/CryptoShibe/blob/main/CryptoShibe-Whitepaper.pdf

CryptoShibe Whitepaper

Abstract

This document describes the CryptoShibe token ecosystem. It considers the tokenomics of the Chia Asset Token (CAT) mechanisms for incentivising accumulation.

CryptoShibe Technical Details: Creation and Supply

CryptoShibe is a Chia Asset Token based on the CAT1 standard published by the Chia team. ¹² CryptoShibe employs a standard TAIL wherein the total number of tokens is a fixed supply. ³⁴ CryptoShibe was created on November 24th, 2021⁵ confirmed at block height 1,188,760.

Figure 1: genesis-by-coin-id-with-0.clvm Chialisp program cryptographically ensuring a fixed supply

The standard CAT conversion between XCH and a derivative token is 1000 mojo to a single token. In the creation of CryptoShibe 1,000,000,000,000 mojos (1 XCH) were used to create a total fixed supply of 1,000,000,000 CSH. Since a fixed supply TAIL was used in the creation of CryptoShibe no other tokens can be created, thus the total supply of tokens will always be 1 billion or less.

The CAT standard allows for an operation referred to as a MELT. This reverses the CAT creation converting the CSH into mojo. This operation can be performed by anyone capable of spending CSH. The supply of CSH may decrease over time by individuals MELTing their CSH back to XCH but this process is not reversible so any MELTed CSH is effectively removed from supply.

1.1 Development

CryptoShibe will reserve 100,000,000 tokens as rewards for community participants that advance the CSH ecosystem.

A DAO will be established wherein projects will be commissioned at a 50% token bounty and 50% to be approved by community assent.

1.2 HODL Rewards

CryptoShibe will employ a Chialisp program where token holders willing to lock their tokens for prescribed periods of time can earn additional tokens: the longer CSH is held the more additional tokens are earned. This program will be launched in early 2022. Exact details of the rewards will be available when the program launches.

1.3 MELT Incentivisation

CryptoShibe will employ a Chialisp program where a proportionate amount of tokens will be melted per month based on the total amount of tokens earned by HODL. This program will be referred to as ICEBERG. 200,000,000 tokens will be locked into the ICEBERG program and will continue to MELT until the supply is exhausted.

1.4 Animal Welfare

CryptoShibe will reserve 100,000,000 tokens as donations to animal welfare non-profit organizations.

1.5 Support and Ecosystem Adoption

CryptoShibe is an early entrant in the CAT ecosystem along with the beta wallet experiment Spacebucks⁶. It is the intention of CryptoShibe to be included wherever CAT is supported including Nucle⁷, ArborWallet⁸, and the Chia Lite Wallet⁹.

References

https://www.chia.net/2021/09/23/chia-token-standard-naming.en.html

https://www.chia.net/2021/11/15/the-CATs-out-of-the-bag.en.html

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¹ Chia Token Standard Naming

² Chia Releases the CAT1 Standard

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https://www.chiaexplorer.com/blockchain/coin/0x12505c66d2124e 89043d8a19666df30a985d78c602624c44267f326672641c4d

6 Spacebucks https://www.spacebuckscoin.com
7 Nucle Mobile Wallet https://nucle.io

8 Arbor Wallet https://www.arborwallet.com

⁹ Chia Lite Wallet https://www.chia.net/download

³ Introduction to CATs: TAIL Examples https://github.com/Chia- Network/chialisp-