



MAZE

WHITE PAPER

v1.0.3

October 2020

Abstract

There are different ways to invest money. Many of them are more or less risky. In the "real world" you need government, law, and courts to protect your investments. The "blockchain world" comes with solutions which can be used to protect you without this whole bureaucratic machine.

Our main idea is common protocol and platform dedicated for fundraising. Blockchain-based solution that protects your deposits as much as possible. Security based on community supervision and oracles supports locking and refunds.

MAZE Protocol

MAZE protocol is a TRON blockchain based infrastructure to support various types of fundraising.

To protect investors deposits it uses community supervision and oracles integration. At the top of MAZE protocol are dapps (websites, mobile apps) which allow full automation of the process of obtaining and distributing funds. Its univesal technical solution.

In some cases MAZE usage may depends on local law.

We decided to use TRON Blockchain because of its performance, high availability and low transaction fees. Also we use JustSwap as liquidity pool backend.

MAZE protocol supports TRX for deposits and MAZE token for fees. Next MAZE will support more TRC tokens like USDT, BTC, SUN. In plans are token independent deposits with MAZE protocol as backend with plug-in system. By integration with *Open Banking API* (or others from EU PSD2 directive) we can imagine also *Fiat money* support.

Initial coin offering (ICO)

When creating new tokens, the greatest threat to investors are scammers and improper business decisions made by the project management.

MAZE delivers common interface to create new tokens. It contains:

1. Smart Contracts advisory and verification
2. Presale
3. JustSwap liquidity pools to prevent “exit scams” and a “rug pull”
4. Investors community supervision to prevent improper business decisions through shared responsibility (semi DAO)
5. Locking and unlocking funds
6. Voting
7. Staking
8. Full process automation for projects that use predefined Smart Contracts

Crowdfunding

Crowdfunding if supports tokenization can be similar to ICO but in more traditional meaning as from “Kickstarter” or “Indiegogo” is simpler. It contains:

1. Funding

2. Investors community supervision to prevent improper business decisions through shared responsibility (semi DAO)
3. Integration with oracles that can confirm the implementation of individual stages of the project. Also allow human-oracles like local notary, lawyer, NGO.
4. Locking and unlocking funds
5. Voting
6. Full process automation

Charity funding

Charity funding are helpful wherever there is not enough help from traditional organizations such as local governments and health services. Unfortunately, there are many abuses - suspicious YouTube videos about "accidentally" saving animals, fundraising for people without their knowledge.

Charity funding contains:

1. Funding
2. Donators community supervision (semi DAO)
3. Integration with oracles – purpose trust providers. Also allow human-oracles like local notary, lawyer, NGO.
4. Locking and unlocking funds
5. Voting
6. Full process automation

Bets

Risk your funds against someone else. Sports betting, horse racing or anything else. Bets contains:

1. Goal definition and method of verification (oracle)
2. Funding – adding bets
3. Verdict and payment of the prize
4. Full process automation

MAZE Token

MAZE is a TRC-20 token. It is a utility token which allow to use MAZE protocol's based fundraising. Fee depends on usage (commercial or charity) and deposit balance. Whole fee will be burned to increase MAZE token value.

Presale

Everyone can participate in presale. Requirements is a web browser (eg. [Brave](#)) with [TronLink Chrome Extension](#) installed.

Only TRX deposits are supported. If you don't have any TRX, use [JustSwap](#) or any [popular exchange](#) to buy TRX.

Presale starts on 6 November 2020 at 6 pm UTC. End time depends on deposit balance, its 20 November 2020 at 6 pm UTC plus one day (24h) for each 4,000,000 TRX deposited.

Each investor can deposit from 100 TRX to 200,000 TRX.

MAZE Presale price:

- 1 TRX = 55 MAZE for deposits from 1 to 50 (10% discount)
- 1 TRX = 52 MAZE for deposits from 51 to 100 (4% discount)
- 1 TRX = 50 MAZE for the rest

There is no fixed amount of MAZE available for pre-sale. Its always 50% of all MAZE tokens.

Each investor have unique referral link. We pay 2.5% of each deposit from referral.

Each investor with at least 50,000 TRX deposit can participate in voting about staking fund. Our recommendation is Staking. Investors choose between

1. MAZE tokens staking
2. MAZE/TRX liquidity token staking
3. Multiple MAZE liquidity token pairs staking (eg. MAZE/TRX, MAZE/USDT, MAZE/SUN...)
4. Fund liquidation - burning of all tokens allocated to the fund

After the presale is completed, deposits and tokens will be divided into separate funds. A liquidity pool for the MAZE/TRX pair will be created on JustSwap.

24 hours after the end of presale, each investor can start claiming their MAZE tokens. There is claim limit 2% per hour. All bought MAZE tokens will be available 74 hours after the end of the presale. Its time for preparing staking dapp.

Token and funds distribution

1. MAZE distribution (guaranteed by smart contracts)
 - 50% Presale
 - 20% JustSwap Liquidity Pool – created immediately after presale is over
 - 10% Staking fund – can be liquidated in the presale community voting, if so those tokens will be burned
 - 10% Team – fund is locked for 100 days after the end of presale, then tokens will be released 0.5% daily – all team tokens will be issued after 300 days
 - 10% Promotion & Growth – events, partnerships, advisory
2. TRX distribution (guaranteed by smart contracts)
 - 55% JustSwap
 - 40% Team
 - 5% Promotion & Growth

Teconomy

We know that many investors are focused on their profits more than fundamental ideas behind projects. We respect this approach and we would also like to be attractive to them.

1. Presale

Out presale supports referral system. You can earn 2.5% every deposit made from your referral link. We will transfer your earned TRX to your wallet immediately.

2. Estimated price

Based on the proportion of the liquidity pool, we estimate that at the end of the presale, the price will increase by at least 25% (guaranteed by smart contract). The subsequent changes in price depend on supply and demand.

3. Staking

Our other suggestion is staking. Presale contains voting. Everyone who will deposits at least 50000 TRX can vote about staking fund. You can choose between three kinds of staking: MAZE token, MAZE/TRX liquidity token, multiple MAZE liquidity pairs. You can also choose burning whole staking fund, but we don't recommend that.

Staking rewards will be paid in MAZE from staking fund. We pay 1% of the fund balance divide proportionally every week.

4. Protocol fees/Token burning

In plans we have fee for every commercial project on MAZE. The fee will depends on the funding balance (eg. 1%). Beneficiary will pay fee equivalent in MAZE tokens. These tokens will be burned, which will increase the value of the single MAZE token.

5. Plans

We will strive for listing on the most popular crypto exchanges. We will build partnerships to increase the prestige of the MAZE token.