MRTD

MRTD WHITEPAPER

V.1.0

DISCLAIMER

This paper lays out the motivation, philosophy, tokenomics, technological approach, and roadmap for the MRTD and its ecosystem.

As a technical paper, its purpose is to provide a comprehensive introduction to MRTD. It does not intend to, or attempt to, define the current status of the technology described. Nor does it provide an assurance of the successful outcome of the development plan described.

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INTRODUCTION

In recent years, society has been changing at an unprecedented pace. Technological advancements in digitisation and new technologies such as cloud computing, quantum computing, artificial intelligence, blockchain, Web3, virtual reality, and the metaverse are shaping a new world rich with new opportunities and business models that are disrupting the traditional centralised economy and financial services industry.

These new technologies have the potential to replace the centralised financial institutions that act as intermediaries for all our economic transactions. Not only that, they offer a system that is fair, democratised, and that applies the same, or even a greater, level of integrity currently provided by mainstream financial corporations.

These digital community members seek Decentralised Finance (DeFi) solutions that they can trust and easily understand. Furthermore, they want to receive an APR reward much higher and more consistent than offered by leaving their funds in traditional centralised banking solutions.

Moreover, these users are looking for complete control of their digital assets and the possibility of participating in a digital economic system with secure but practical KYC requirements solution and less risk of data leakage.

To solve this issue, blockchain technology and DeFi offer superior asset preservation systems, thanks to the help of new technologies, automated market makers, and algorithmic asset management instruments that can provide economic sustainability.

While DeFi decentralised applications, or dApps, aim to replace the traditional banking intermediaries, too many projects focus on creating competing solutions with competing tokens, instead of emphasising complete ecosystem growth by using the same native coin for the whole palette of digital asset management services. Consequently, the user journey becomes unnecessarily complex: different tokens are not always compatible and fail to synchronise effectively with each other, and understanding differences in product offerings, or service costs is challenging. Furthermore, it is difficult to economically incentivise the continuous development support of decentralised IT professionals in a sustainable manner.

MRTD fills this gap and solves these technical and economic problems by successively collating DeFi services within a supportive ecosystem that utilises a single token.

MRTD's solution will be cost-effective, easy to understand, and capable of delivering the expectations of passive gain generation of a wide and ever-growing pool of digital assets holders while mitigating risks.

No matter their economic background and technological understanding, everyone will be able to participate in the future of the digital asset market. MRTD's innovation stems from leveraging the technology of the most scalable, secure, cost-efficient, and developer-friendly blockchains and crypto projects with the implementation of a unique solution – a Staking Hub.

Binance Smartchain protocol enables the MRTD to deliver high throughput with fast transaction speeds, low transaction costs, and deterministic finality (which means that transactions can never be reverted, with no need to wait for extra block confirmations like in networks with probabilistic finality, e.g., MRTD token). All this is achieved while being permissionless and decentralized.

The staking structures on MRTD are highly dynamic and lucrative. In addition to the novel Staking Hub, MRTD users can stake the native Token MRTD and receive an APY.

By using a single native token MRTD, the MRTD community will be able to access a wide variety of decentralised digital asset management services and, at the same time, benefit from the ever-growing dApp services resources offered by an invigorated ecosystem.

Presale buyers or shareholders will not only receive a very appealing APR, but they will also be part of a revolutionary movement that is the fast- evolving and growing digital asset market.

The MRTD Platform will offer a complete pool of dApp products, the details of which are presented below:

Decentralized Exchange

Compounding Staking Hub

IDO Launchpad

Cross chain Bridges

Farming-Landing-Borrowing

AI GAMEs

Yield Optimiser

Tokenomics

Building an open and deflationary by design tokenomics is an essential component of building market and users' confidence. This is the strategy that the MRTD Foundation is committed to.

A groundbreaking ecosystem built on solid tokenomics has several virtuous characteristics:

The utility token is integral to the ecosystem's function

The ecosystem is protect itself from inflation (i.e. Tokens are buyback)

The tokens are mobile i.e. it is easy to transfer wallet to wallet without any central control or intermediary

The token has multiple utility; e.g. Track value when staked, or held, can be used for fees, etc.

Full transparency over token functionality

Transactional cost and energy consumption stay low

No extreams of asymmetry in token distribution

MRTD ECOSYSTEM

MRTD Ecosystem supports token: MRTD

Basic MRTD Matrics

Total supply : 7.86 Billion

The MRTD development team has chosen Binance Smart Chain as the first platform to showcase its scalability. It is expected to allow near-instant transfers, exchange and conversion of digital assets (e.g. crypto tokens) and cryptocurrencies in the future.

This section presents MRTD's tokenomics to provide full visibility over how MRTD utility token flow within the ecosystem. It details how the ecosystem responds to inflationary pressures and incentivizes stability and growth of the MRTD ecosystem.

MRTD (MRTD) ALLOCATION OF DIGITAL ASSET

This maximum supply of 7.86 billion MRTD will be distributed according to the following allocations:

- 10% Pre Sale
- 30% ICO [4 Phases]
- 25% P&ID
- 15% CEX
- 10% Core Team
- 05% Liquidity
- 03% Airdrop
- 02% Referral

SEE FIGURE 1 FOR A BREAKDOWN OF THESE ALLOCATIONS AS PROPORTIONS OF THE TOTAL SUPPLY.

SALES

Legend: ■ Pre Sale ■ ICO [4 Phases] ■ P&ID ■ CEX ■ Core Team ■ Liquidity ■ Airdrop ■ Referral

- Pre Sale: 10%
- ICO [4 Phases]: 30%
- P&ID: 25%
- CEX: 15%
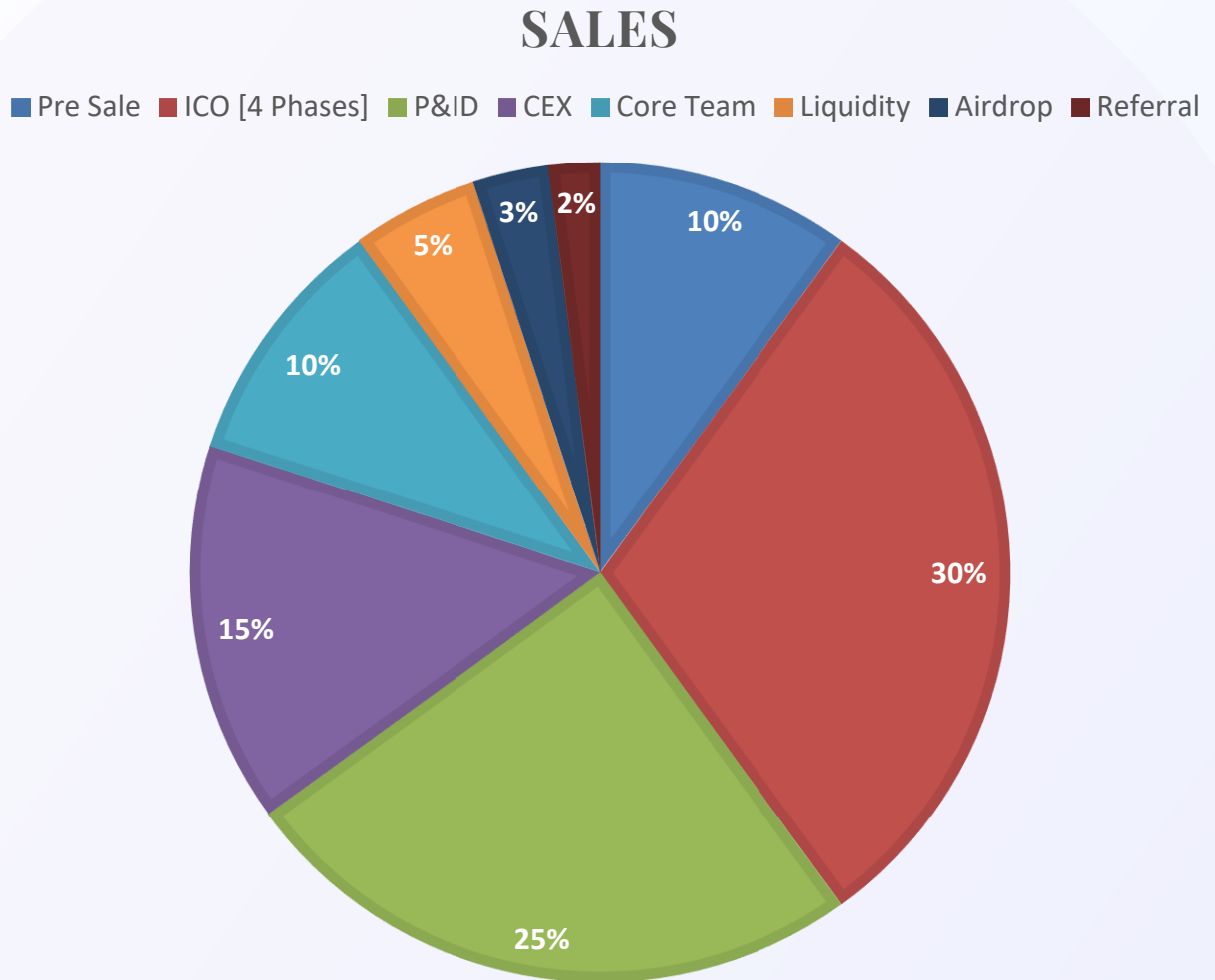- Core Team: 10%
- Liquidity: 5%
- Airdrop: 3%
- Referral: 2%

figure 1: MRTD maximum supply allocation

STAKING HUB ALLOCATION

Staking is the process of holding digital assets in a crypto wallet to support the operations of a blockchain network. In return, holders are rewarded for their contributions. MRTD's novel approach to raising capital through the Staking Hub sale will support the ecosystem's stability.

This Staking Hub platform enables the user to generate Passive digital assets growth while providing proof of ownership of the Staking Hub.The major allocation of MRTD supports the Staking Hub to enable users to receive daily APR returns in MRTD tokens, The maximum supply for the Staking Hub rewards is limited to 45%. i.e., 450 Million MRTD.

FUNCTIONAL UTILITIES OF MRTD

Besides being the token of the Binance block chain, MRTD will be the supportive native Token of the dApps of the MRTD Foundation. Accordingly, the growth of the token will be driven by both the adoption of the blockchain and the growth of native dApps.

The following MRTD use cases are anticipated:

1. Securing the Network: Staking

The most important utility of the MRTD token is securing the network via the PoS system. Stakers can participate by locking their token for a specified amount of time. Stakers earn rewards proportionally, according to the number of token staked and the duration of the lock-up.

2. SECURING THE NETWORK: FEES

On the Binance Smart Chain protocol, there are fees for transactions and smart contract interactions. These fees are very low – but sufficient to make it extremely expensive for a malicious actor to carry out an attack.

3. PAYMENTS'

Smart chain network executes thousands of transactions every second, keeping transaction cost inflation at scale and payment costs to a minimum – making MRTD a suitable choice for transactions.

4. NATIVE dAPPS

MRTD is the primary utility token of the native dApps (e.g., to repay interest on a digital assets, liquidity, etc). Once released, dApps will maximise the utility of MRTD within the MRTD ecosystem and, with ecosystem growth, token holders will be involved in future governance decisions on the MRTD blockchain.

5. ENHANCING THE ECOSYSTEM

It is anticipated that MRTD's capital raised from the Staking Hub sale will be used in the following areas:

Marketing expenses:

- Social Media networks management Promoting native dApp services
- PR and media paid campaigns Content marketing Community growth events

Operation expenses:

- Sales/operations Legal
- Additional expansion overseas Prepare for contingencies

R&D: development of the applications for the ecosystem

ROADMAP

March 2024-2028

MRTD Roadmap 2024

FEB 24
COMPANY FORMATION,TOKEN GENERATION, PRE SALE

MARCH 24
WEBSITE, WHITEPAPER, ICO, LAUNCHPAD LIVE

MARCH 24
PHASE 1 OF MARKETING AND PRODUCT MAKING

APRIL 24
PHASE 2 OF MARKETING AND PRODUCT MAKING

APRIL 24
PHASE 3 OF MARKETING AND PRODUCT MAKING

MAY 24
PRODUCT LAUNCH WITH ALL FEATURES