



Mille

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Web 3.0 Blockchain Entertainment Infrastructure

Linking traditional entertainment with new entertainment on the chain,
creating the door to wealth and freedom, and releasing the real power of Web3

Contents

1. Background

2. Mille Ecology

2.1 Mille Web 3.0 Wallet Ecology

2.2 Mille DEX Ecology

3. Mille Tokenomics

4. Earn - Earning Incentives for MIL Holders

5. Risk warning

6. Disclaimer

01

Background



Mille is the world's leading provider of Web3 blockchain infrastructure, focusing on providing users with one-stop wallet and transaction clearing services. With the close cooperation between the founding team members and Animoca Brands, Mille has a significant advantage in the field of Web3 games. As an important investment institution in the Web3 game field, Animoca Brands has invested in many well-known projects, such as Axie Infinity, The Sandbox, Decentraland, etc. With the help of resource advantages, the founders of Mille gathered a group of developer teams from top giants such as UniSwap, dydx, imtoken, and Decentraland in 2023 to fully cover the development of wallet + exchange + Dapp application field, making Mille ecology have a comprehensive breakthrough possible.

As the core traffic portal, Mille Web 3.0 Wallet not only provides users with digital asset and NFT asset management, transaction and lending services of each public chain, but also supports access to decentralized applications of each public chain. Mille_DEX provides users with safe and efficient encrypted assets and NFT trading services, as well as early participation opportunities for high-quality projects.

Mille is committed to building a wallet + exchange entrance + clearing ecology, and building the world's top infrastructure ecosystem. We position the target group outside the blockchain, hoping to let more people enter the world of blockchain, become the industry leader, and lead the popularization and application of blockchain technology. With its unique background in the field of WEB 3.0 and gaming competitions, the Mille project has great potential to stand out in the market and attract more users and partners. We will continue to work hard to provide efficient and reliable blockchain infrastructure services for users in various industries and fields, and promote the continuous development and growth of the Mille ecosystem.

Mille Ecology



The Mille ecosystem aims to build a world-leading blockchain ecosystem that closely integrates digital currency, games and entertainment industries to provide users with a comprehensive Web 3.0 experience. The Mille ecosystem will continue to grow and gradually realize the transition from Mille 1.0 to Mille 2.0.

Mille 1.0 will serve as the world's top Web 3.0 wallet entrance, dedicated to providing users with convenient and safe digital asset management, transaction and investment services. Mille Web 3.0 Wallet will support a variety of mainstream digital currencies and tokens, helping users easily manage encrypted assets and realize cross-chain interoperability of assets.

Mille 2.0 will be committed to building the world's leading game competition, entertainment quiz and other industry-related encrypted assets and NFT trading platform. As a global industry leader, Mille 2.0 will focus on innovative, safe and efficient services to provide users with a unique trading experience.

In the field of game competition, Mille 2.0 will closely follow the market development trend, establish cooperative relations with top game developers, and bring various popular games, entertainment encrypted assets and NFT trading services to users. In addition, Mille 2.0 will also support the development of the e-sports industry, providing players and clubs with reliable and transparent data management and incentive mechanisms through blockchain technology. The Mille ecosystem represents the future development direction of blockchain technology in the field of encrypted asset storage, trading and entertainment. By building the world's top Web 3.0 wallet portal and encrypted asset decentralized exchange, it provides various application scenarios for various users and investment opportunities.

2.1 Mille Web 3.0 Wallet Ecology

Mille Web 3.0 Wallet is a wallet application for large-scale decentralized financial services. Through the Mille Web 3.0 Wallet channel, users (from developers, service providers to final investors) can interact with the bottom layer of the blockchain more conveniently. These interactions are in turn specialized for financial services. One end of Mille Web 3.0 Wallet is connected to different users, and the other end is connected to different public chains or decentralized infrastructure such as Layer2. With Mille Web 3.0 Wallet, the convenience needs of investment can be met.

2.1.1 Traffic entry

Mille Web 3.0 Wallet, as the traffic entrance of Mille ecology and global Web 3.0, is an important strategic deployment of Mille ecosystem. Mille Web 3.0 Wallet will integrate the management, transaction and lending of digital assets and NFT assets of each public chain, and support access to decentralized applications of each public chain. As the core traffic entrance of Web 3.0, Mille Web 3.0 Wallet will become an important bridge connecting users and the Web 3.0 world.

The main difference between Web 2.0 and Web 3.0 applications is that using a Web 3.0 application requires users to have a wallet installed in their browser. In this regard, Metamask is one of the most well-known of the Web 3.0 wallets. As of April, Metamask had 264,000 monthly active users and 90,000 weekly active users.

MetaMask, as a leading blockchain wallet, its valuation has reached an astonishing \$7 billion, which fully proves the huge potential and broad prospects of the blockchain wallet market. With the continuous development and popularization of blockchain technology, more and more users will flood into this market, and the demand for powerful, safe and reliable blockchain wallets will also continue to grow.

Based on this market prospect, Mille Web 3.0 Wallet is committed to becoming a leader in the field of blockchain wallets. Like MetaMask, Mille Web 3.0 Wallet will provide users with a series of financial services such as cross-chain asset management, transactions, and lending, while supporting access to decentralized applications on various public chains. As the core traffic entrance of Web 3.0, Mille Web 3.0 Wallet will carry the important mission of connecting users and the blockchain world.

However, the goal of Mille Web 3.0 Wallet is not just to be a powerful blockchain wallet. With the unique background and advantages of its founding team members, Mille Web 3.0 Wallet will deeply integrate sports, games, entertainment and other diverse fields to bring users richer application scenarios and value experience. Through continuous innovation and expansion of the ecosystem, Mille Web 3.0 Wallet is expected to stand out in the blockchain wallet market and achieve higher market share and value.

2.1.2 Financial Services

Mille Web 3.0 Wallet will provide comprehensive financial supporting services for investors in the Mille ecology, thereby releasing the potential of blockchain technology in the financial field and realizing the continued prosperity of the Mille ecology. As a high-value traffic portal, Mille Web 3.0 Wallet is committed to creating a diversified and composable financial service platform for investors and contributors.

Mille Web 3.0 Wallet's financial services cover pledge, lending, wealth management and other aspects, aiming to meet the needs of different users. Through staking, investors can lock their digital assets or NFT in Mille Web 3.0 Wallet to obtain platform tokens or other benefits. In this way, investors can not only increase asset returns, but also provide liquidity support for the development of Mille ecology.

In terms of lending, Mille Web 3.0 Wallet will provide decentralized lending services, allowing users to borrow or lend assets according to their needs. Such flexible financial services will further stimulate market vitality and bring more investment and trading opportunities.

In terms of financial management, Mille Web 3.0 Wallet will launch various customized financial products to meet the needs of users with different risk preferences. Users can choose fixed-income, floating-income or risk-diversified wealth management products to realize asset appreciation.

In addition to the above financial services, Mille Web 3.0 Wallet will also provide incentives for ecological investors and contributors. By participating in platform construction, promotion and community activities, users can obtain platform token rewards to further increase their income.



2.2 Mille DEX Ecology

Create the world's leading game competition, entertainment quiz and other industry-related encryption assets and NFT trading platform. As a global industry leader, Mille 2.0 will focus on innovative, safe and efficient services to provide users with a unique trading experience.

The core advantage of Mille DEX lies in its decentralized nature, which ensures the security of user assets and the fairness of transactions. With the help of advanced blockchain technology, Mille DEX will realize completely decentralized transactions, return the control of users' assets to users, and reduce security risks. In addition, Mille DEX will provide a seamless cross-chain trading experience, support a variety of mainstream public chains and digital assets, and allow users to easily realize the interoperability and trading of assets.

In order to provide better services, Mille DEX will adopt innovative trading mechanisms and liquidity solutions to ensure efficient and low-cost transactions. At the same time, Mille DEX will actively explore the integration with DeFi, games and other fields to provide users with richer application scenarios and investment opportunities.

2.2.1 MilleSwap

MilleSwap will cooperate with uniswap, sushi, 1inch and other top DEXs to integrate liquidity so that users can get the best transaction price and the lowest slippage on the Mille platform. The goal of MilleSwap is to optimize the trading experience, improve capital utilization and reduce transaction costs.

MilleSwap works as follows:

Users submit transaction requests (for example, exchange ETH to USDT) on the MilleSwap platform. The MilleSwap platform queries multiple connected DEXs to find the best trading price and liquidity. The Mille platform executes the trade on the best DEX found and returns the result to the user.

In this way, MilleSwap can help users easily compare and trade between different DEXs without having to visit each platform individually. MilleSwap can reduce transaction barriers, improve the competitiveness of the decentralized trading market, and provide users with a better trading experience.

Users can obtain esMIL by participating in MilleSwap transactions. At the same time, part of DEX's service fee income is used to release esMIL, and part is used to repurchase MIL and destroy MIL. Buy designated tokens such as MIL on MilleSwap, and you can also get a Lottery volume, and a Lottery airdrop will be issued every half hour.

MilleSwap holds trading competitions for cooperative tokens every week, and all users who participate in the designated token trading have the opportunity to receive USDT and esMIL rewards. Through these trading competitions, MilleSwap aims to introduce new traffic from various cooperative token communities to the MIL ecosystem, and promote MIL to become a leader in the blockchain field in the future.

Uniswap, the leader in the track, has an average daily trading volume of about US\$1 billion, and its total trading volume has exceeded hundreds of billions of US dollars. Uniswap's transaction fee is 0.3%, of which 0.25% is allocated to liquidity providers and 0.05% is allocated to the Uniswap protocol. This also means that Uniswap's annual fee income has exceeded 300 million US dollars, and the explicit value brought to its users has exceeded 1.5 billion US dollars. At the same time, the market value of its token UNI peaked at 23 billion US dollars.

Drawing on the success of Uniswap, MilleSwap has great potential for development. By establishing an efficient and transparent trading mechanism, optimizing the distribution of fees and creating value for users, MilleSwap is expected to occupy a place in the decentralized trading platform market. With the resources and support of the Mille ecosystem, MilleSwap is expected to achieve considerable growth in transaction volume, revenue, and market value, providing users with a wealth of investment and trading opportunities.

2.2.2 MilX

MilX is a non-slippage decentralized perpetual contract exchange

MilX trading allows users to use borrowed funds to add to margin (leverage) positions to increase capital efficiency. Using leverage allows users to invest funds larger than their account balance. For example, a user can use 10x leverage and trade 100 MIL for 10 MIL. In this example, the initial margin is 10 MIL, which is used to collateralize a leveraged position.

In addition to leverage, contracts allow traders to use two-way trading, buying (long) and selling (short) perpetual contracts. Additionally, it allows Mille users more options, including trading underlying assets that are not currently listed on Arbitrum. The perpetual contract will not expire and allows the holder to enjoy the profit brought by the transaction price trend without owning the underlying asset. MilX supports perpetual transactions of foreign exchange, cryptocurrencies, and synthetic asset derivatives, and supports MLP pools, supports MIL/OG NFT holders to pledge/lock positions, and invites new users to participate in transactions to obtain dividends and accelerate release. Part of the agreement fee is used to repurchase MIL, part is used to give back to MIL lock/burn holders, and most of the proportion is given to MLP liquidity providers. The specific value is subject to the online announcement of this section.

2.2.3 Lending

The Mille Lending section allows users to borrow and lend whitelisted blue-chip currencies on the Mille platform. Mille Lending implements the decentralized lending function through smart contracts, eliminating the intermediary role of traditional financial institutions. This makes the lending process more transparent, efficient and often offers higher interest rates.

Mille Lending supports over-collateralized lending of "interest-earning stablecoins", such as: mortgage 1.5ETH, you can lend 1ETH worth of interest-earning stablecoins, the interest-earning annualized interest rate is 10% - 20%, and supports user redemption, with a handling fee of 0.5% /Second-rate.

Mille Lending income is used to repurchase MIL.

2.2.4 MilDePred

MilDePred is a simple and fun decentralized prediction market. Predict whether the BTC price will rise or fall - guess right and win!

The method of participation is very simple: predict whether the price of BTC/USD will rise or fall compared to the price at the beginning of the "live" period. If you bet on "Up" and the "Close Price" is higher than the "Lock Price" at the end of the 5 minute live session, you win the round. If the price is lower, you lose the round. If you bet on "Drop" that the "End Price" is higher than the "Lock Price" at the end of the 5 minute real-time period, you lose. If the price is lower, you win the round.

Players can participate in the prediction with wMIL and MIL assets. The prediction period is 30 minutes, and they can participate from 10:00 to 22:00 every day. The bonus is MIL, and the handling fee is 10%. Marketing Partnership Fund, 2% contributors.

2.2.5 Lottery

The Mille Lottery gives you the chance to win huge MIL prizes! It's very simple and fair, and as long as you have MIL, you can buy lottery tickets to participate anytime.

Prize pool source

- **Incentive pool: V1 version, 5% custody fee injected into the incentive pool;**
- **Purchase pool: 100% of the prize tickets purchased by users will enter the prize pool of this round;**
- **Tumbling pool: if no one wins, the bonus will go to the next round;**
- **Rolling pool: 40% of the bonus of each period will go to the next round.**

lottery rules

To win, you need to match your ticket numbers with the winning numbers drawn, starting from the left of the ticket, in the same order as the balls.

- **1 color ball before matching: 2%**
- **Match the first 2 colored balls: 3%**
- **Match the first 3 colored balls: 5%**
- **Match the first 4 colored balls: 8%**
- **Match the first 5 colored balls: 12%**
- **Match the first 6 colored balls: 30%**
- **Rolling Pool: 40%**

Every week at 19:30 on 3rd and 6th, the bonus is MIL, the handling fee is 10%, of which 3% is destroyed, 4% is converted into wMIL to support MILDEX trading competition activities, 1% marketing cooperation fund, 2% contributors.

2.2.6 Launchpad

Mille Launchpad is committed to providing a reliable platform for innovative projects to promote the development of the blockchain industry. With the MIL token as the core, it realizes the value circulation within the ecology through a series of incentives, while protecting the interests of project parties and investors.

Project party application and bidding process:

If the project party wishes to enter the Mille Launchpad platform, it first needs to destroy a certain amount of MIL tokens as an application condition. After the application is approved, the project can purchase MIL tokens in the market and participate in the open quota of each phase of the public auction. The distribution of MIL tokens obtained from the auction is as follows:

- a. 50% will be destroyed directly, reducing market circulation and increasing the value of MIL tokens.
- b. 20% will enter the additional prize pool of the project's activities to increase the attractiveness of the project.
- c. 15% enters the Lottery incentive pool to encourage users to participate in ecological construction.
- d. 15% enters the trading activity treasury of the Mille Exchange to support exchange-related activities.

IDO service fee distribution:

The IDO service fee charged by the Mille Launchpad platform will be divided into the following parts:

- **a. Part of it is used to repurchase MIL and burn it to reduce market circulation and increase token value.**
- **b. Part of it is used to give back to users who lock MIL and burn MIL, rewarding their support for the ecology.**
- **c. At the same time, dividends will be distributed to liquidity providers on the Mille platform to encourage more users to participate in ecological construction.**

Through this series of mechanisms, Mille Launchpad achieves a win-win situation among project parties, investors and ecological builders, and creates continuous value growth. With the MIL token as the core, Mille Launchpad realizes value circulation and incentives within the ecology, enabling project parties to raise funds better, investors can share the growth of high-quality projects, and at the same time contribute to the prosperity of Mille ecology.

03

Mille Tokenomics



Token Name:

MIL

Token Type:

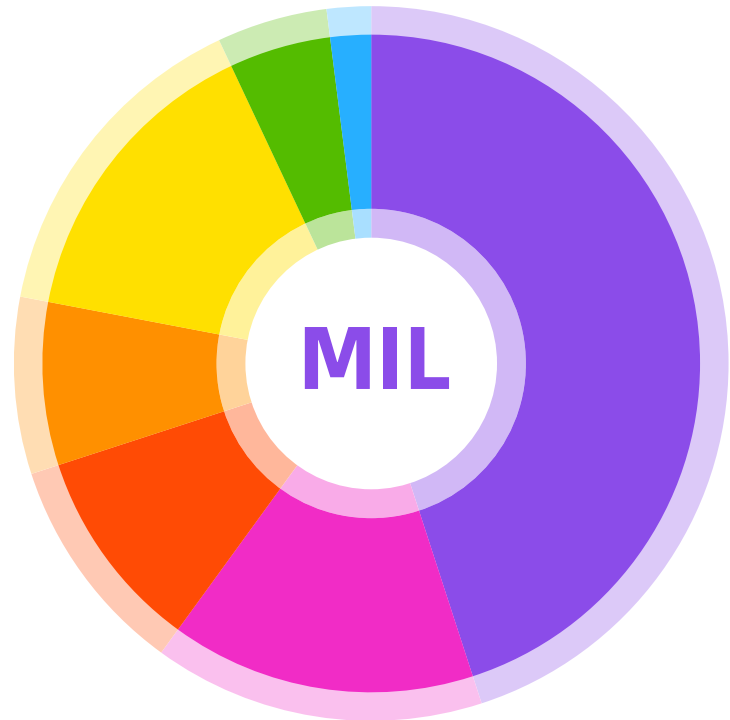
Arbitrum

Total Supply:

200,000,000 MIL

Token Allocation:

- Node mining computing power output 45%
- Ecological Fund 15%
- Initial Liquidity 10%
- Marketing 8%
- Contributor 15%
- Team 5%
- Airdrop 2%



04

Earn - Earning Incentives for MIL Holders



In 2023-Q3, MIL will launch the Earn function to support MIL holders in staking and lock-up.

All sectors of the Mille ecosystem will continue to generate actual income, and through the repurchase and destruction of MIL, the value of MIL will continue to increase. With the gradual launch of each sector, MIL will enter the extreme deflation model, further enhancing its value.

Most of the income of the Mille ecosystem will be allocated to users who lock MIL, bringing generous dividends to loyal users. A high proportion of MIL lockups will reduce circulation and selling pressure, driving up the price of MIL, benefiting pledgers and lockers. A low proportion of MIL lockup will increase the dividend income of lockup users.

For short-term holders and band operators, esMIL income can be obtained through Staking. esMIL needs to pledge a certain amount of MIL to be released as MIL. This mechanism will reduce MIL selling pressure and increase purchase demand.

Users who provide liquidity for the Mille ecosystem can participate in Mille's MLP pool. Early supporters can invest in blue-chip liquid assets, such as BTC, ETH, ARB, USDT/USDC/MUSD, etc., to provide a pool of funds for decentralized contracts and gain benefits from player losses. At the same time, the expansion of the MLP pool will attract more players to participate and bring greater attraction to projects within the ecosystem, thereby providing MLP with higher and more stable returns.

05

Risk Warning



The content of this document is only for project description and for reference. It does not constitute investment guidance. This document does not constitute and should not be understood as providing any trading behavior, nor is it any form of contract or commitment. This document does not constitute or form any invitation to sell or solicit subscription, commitment to pay, purchase of any investment product or futures. Neither this article nor anything contained herein shall form the basis or basis for any contractual or investment decision.

Part of the content of the document may be adjusted accordingly in the new version of the white paper as the project progresses, and the team will announce the updated content to the public by publishing an announcement on the website or a new version of the white paper. Although the team will try its best to achieve all the goals of this white paper, in case of unforeseen special circumstances or force majeure, these goals may be modified or not realized without notifying you. In the foreseeable situation, the goals listed in this white paper Subject to change. Part of the content of the document may be adjusted accordingly in the new version of the white paper as the project progresses, and the team will announce the updated content to the public by publishing an announcement on the website or a new version of the white paper.

Any information, representations, projections, plans and opinions contained herein concerning prospective blueprints, developments and terms and performance of related entities are screened and updated, expanded, modified, independently verified and revised from time to time.

regulatory risk

Since the development of the blockchain is still in its early stages, there are no regulatory documents related to pre-requirements, transaction requirements, information disclosure requirements, and lock-in requirements in the fundraising process. And it is still unclear how the current policy will be implemented. These factors may have an uncertain impact on the development and liquidity of the project. However, blockchain technology has become the main target of supervision in major countries in the world, and it may be affected by regulatory bodies if they intervene or exert influence.

competition risk

At present, there are many projects in the blockchain field, the competition is very fierce, and there is strong market competition and project operation pressure. Whether the project can break through among many excellent projects and be widely recognized is not only linked to its own team capabilities, planning, work implementation, etc., but also influenced by many competitors and even oligarchs in the market, during which there may be vicious competition.

Project technical risk

The accelerated development of cryptography or the development of technology such as the development of quantum computers may bring the risk of cracking to the platform, which may lead to the loss of tokens. During the project update process, there may be loopholes, which will be repaired in time after the loopholes are discovered.

06 Disclaimer



Ownership of the project does not imply any participation in capital nor any right to any payment, remuneration, distribution of profits, or monetary incentives of any kind. This white paper is written to provide a comprehensive introduction to the project and is for informational purposes only. With the development of the platform and its services, as the project ecology develops, modifications may be made in the following aspects. Please also note that the project itself may be redesigned if any material reasons (including but not limited to: commercial considerations, technical possibilities, or the need to ensure compliance with any applicable laws and regulations, or any other material reasons).

Tokens do not constitute securities in any jurisdiction. This white paper does not constitute a prospectus of any kind, nor is it intended to constitute an offer of securities or an invitation to invest in securities in any jurisdiction. The content of this white paper is not a financial promotion, therefore, nothing in this white paper can be used as an invitation or inducement to participate in any investment activities.

To participate in the project ecology, please ensure that you read and understand this white paper and the terms and conditions of participating in the token sale (including all warnings about possible token value, technical, regulatory and any other risks; and all disclaimers contained therein).