

Monarch Matrix White-paper

Enter the Realm of Monarch Matrix (MNMT)

Rule Your Realm, Earn Daily Bounties, and Ascend to Crypto Gaming Nobility!

Abstract

Monarch Matrix is an innovative crypto play-to-earn (P2E) project designed to reward gamers for engaging with their favorite games. Utilizing the Solana block-chain, Monarch Matrix offers its native MNMT tokens as rewards for participation in various programs, including Play2Earn, Stake2Earn, and Streamers Program. This white-paper outlines the key details, tokenomics, program structures, efficiency, benefits, and future road-map of the Monarch Matrix project.

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1. Introduction

Monarch Matrix is an innovative block-chain based project that aims to revolutionize the gaming industry by integrating cryptocurrency rewards into mainstream gaming activities. By leveraging the Solana block-chain, Monarch Matrix provides a seamless and rewarding experience for gamers, streamers, and investors alike.

The gaming industry has experienced exponential growth over the past decade, with millions of players worldwide spending countless hours on their favorite games. However, traditional gaming ecosystems often fail to offer tangible rewards for the time and effort players invest. Monarch Matrix addresses this gap by introducing a play-to-earn (P2E) model that enables gamers to earn MNMT tokens through regular gameplay, staking, and content creation.

Monarch Matrix is designed to bridge the gap between traditional gaming and the emerging world of block-chain technology. By integrating web3 rewards within web2 games, Monarch Matrix offers a unique and innovative way for gamers to monetize their skills and time. The project not only rewards players for their gaming activities but also incentivizes community engagement and growth through its referral and streamers programs.

The platform utilizes the Solana block-chain, known for its high throughput and low transaction fees, to ensure fast and secure transactions. This allows Monarch Matrix to provide a scalable and efficient solution that can handle high volumes of gaming activity without compromising on performance or user experience.

Key features of Monarch Matrix include:

Play2Earn Program: Gamers can earn MNMT tokens by playing supported games such as Rust, Dota 2, and GTA V RP.

Stake2Earn Program: Users can stake their MNMT tokens to earn daily rewards, with flexible staking options that do not require lock-ins.

Streamers Program: Content creators and streamers can earn additional rewards by promoting Monarch Matrix and engaging with their audience.

Monarch Matrix aims to create a thriving ecosystem that benefits all participants. Gamers receive tangible rewards for their efforts, streamers gain new monetization opportunities, and investors benefit from the platform's growth and tokenomics.

The project's tokenomics are designed to ensure long-term sustainability and value appreciation. With a total supply of 10.5 billion MNMT tokens, the distribution is carefully planned to support the Play2Earn, Stake2Earn, and development funds. Additionally, the emission track and halving schedule further control the supply, creating scarcity and incentivizing long-term holding.

Security and privacy are paramount to Monarch Matrix. The platform employs multiple layers of security protocols, including audited smart contracts, data encryption, and regular security audits, to protect user data and assets. Furthermore, the project adheres to strict

regulatory compliance, including KYC and AML regulations, to ensure a safe and transparent ecosystem.

In summary, Monarch Matrix is poised to revolutionize the gaming industry by merging the worlds of gaming and block-chain. By offering innovative and rewarding programs, a robust and scalable platform, and a commitment to security and sustainability, Monarch Matrix aims to become the leading play-to-earn ecosystem in the block-chain space. Join us in this exciting journey to redefine gaming and unlock new opportunities for gamers worldwide.

2. Key Details

Project Name: Monarch Matrix

Token Name: MNMT

Token Launch Date: 15 April 2024

Token Listing: Raydium, Jupiter

Official Website: [Monarch Matrix](<https://monarchmatrix.net>)

Marketplace: [Monarch Matrix Marketplace](<https://marketplace.monarchmatrix.net>)

3. Tokenomics

A total of 10.5 billion MNMT tokens were minted with the rights to mint or update anything else revoked.

Total Supply: 10.5 billion MNMT tokens

Distribution:

-45% for the Stake2Earn Program

-40% for the Play2Earn Program

-10% for the developers fund

-5% for marketing

Contract Fee: Approximately 20 million MNMT consumed as contract charges.

Vesting Contracts: The vesting contracts can be found on the official website ([Details](<https://monarchmatrix.net/vesting>)).

4. Emission Track and Halving Schedule

Every 15th of the month, tokens are emitted from the Vesting Contract address and distributed according to pre-decided percentages. The emissions will halve every 4 years starting from 15th April 2024. The vesting contracts can be found on the official website ([Details](<https://monarchmatrix.net/vesting>)).

Initial Monthly Emission: 10,800,000 MNMT tokens

Halving Schedule: Emissions decrease by 50% every 4 years

Emission Wallet: 8FsDiCBdPPERoJC141zkeSQi8hwJswuFLxz4JaKuYqg8

P2E Wallet: 6Ri7rp3gNvUnwYmEBJV2YwB8TCeNkj1jUrqCdHMuD9Nu

Marketing Fund: FEibEX18X5ywjbfNXXXKtKa8L2kCJpzNBj3rdbt943SbM

Dev Fund: HQ9CpaPeYNxPjRdCM2UJM6mKV3no1zC8T8ryytZcYRQU

Monthly Emission Distribution:

85% to P2E Wallet

5% to Marketing Fund

10% to Dev Fund

Example Calculation for the First Month:

P2E Wallet: 9,180,000 MNMT

Marketing Fund: 540,000 MNMT

Dev Fund: 1,080,000 MNMT

5. Programs Overview

5.1. Play2Earn Program

The Play2Earn program allows participants to earn MNMT tokens by playing supported games. Rewards are distributed daily.

Supported Games: Rust, Dota 2, GTA V RP (under development)

Reward Distribution: 40% of the tokens are divided based on game difficulty and registered players.

Frequency: Daily rewards

Efficiency: Automated reward distribution ensures consistent and timely rewards, enhancing user engagement and satisfaction.

Technical Details: Utilizes smart contracts for secure and transparent reward distribution.

5.2. Stake2Earn Program

Participants can earn rewards by staking MNMT tokens in their Solana-supported wallet. Rewards are based on holdings and the number of participants, with no lock-ins for flexibility.

Minimum Staking Amount: 500,000 MNMT

Maximum Staking Amount: 5,000,000 MNMT

Features:

- No lock-ins providing flexibility
- Daily reward distribution
- Multipliers available for enhanced earnings

Efficiency: The no lock-in feature increases participation by providing flexibility, while daily rewards encourage continuous engagement.

Technical Details: Uses staking smart contracts to manage staking and reward distribution, ensuring security and transparency.

5.3. Streamers Program (Beta)

The Streamers Program supports and rewards streamers who promote Monarch Matrix. Streamers receive higher referral rewards and additional benefits.

Objective: Support and grow streamers

Features: Higher referral rewards, additional benefits, future perks in development

Efficiency: By incentivizing streamers, Monarch Matrix effectively leverages social media and community networks for organic growth and visibility.

Technical Details: Integration with streaming platforms and automated tracking of streamer performance and rewards.

6. Detailed Program Participation Guide

6.1. How to Earn MNMT Tokens from Dota 2

1. Registration: Register your Steam ID on the Monarch Matrix Discord channel.
2. Verification: Follow verification steps on the channel.
3. Earnings: Rewards are added to your Discord e-wallet every 24 hours.
4. Enhancements: Use marketplace multipliers to increase gains.
5. Efficiency: Streamlined registration and verification process ensure easy on-boarding and increased user participation.
6. Technical Details: Integration with Discord and Steam APIs for secure and automated registration and verification.

6.2. How to Earn MNMT Tokens from Rust

1. Registration: Register your Steam ID on the Monarch Matrix Discord channel.
2. Server Connection: Join the MNMT Server by entering `connect 156.236.84.197:28005` in your F1 console.
3. Earnings: Rewards are added to your Discord e-wallet every 24 hours.
4. Enhancements: Use multipliers from the marketplace to increase your gains or take advantage of in-game shop perks.
5. Efficiency: Direct server connection and automated reward system enhance user experience and engagement.
6. Technical Details: Uses server-side scripts to track player activity and calculate rewards, ensuring accuracy and fairness.

7. Rewards System

All rewards for the dedicated programs are distributed once every 24 hours and are sent to the e-wallets on Discord, which can be withdrawn to the registered Solana-supported wallet by the members. There is a withdrawal fee of 10% that goes towards burning.

Distribution Frequency: Every 24 hours

Withdrawal Process: Rewards sent to Discord e-wallets, withdraw-able to Solana-supported wallets

Withdrawal Fee: 10% (for token burning)

Efficiency: Automated distribution and withdrawal processes ensure reliability and user trust.

Technical Details: Utilizes Solana blockchain's speed and low transaction fees for efficient reward distribution and withdrawals.

8. Referral Program

Monarch Matrix has an active ongoing Referral program that rewards members for helping grow the community.

Objective: Community growth

Features: Higher rewards for streamers

Efficiency: The referral program incentivizes community expansion, leveraging network effects for rapid growth.

Technical Details: Automated referral tracking and reward distribution using smart contracts.

9. Marketplace

The marketplace offers multipliers that can enhance earnings in both the Stake2Earn and Play2Earn programs. All tokens spent on the marketplace will be burnt, contributing to the deflationary mechanism of the MNMT token.

Matrix Portal (Beta): Offers multipliers for higher rewards in Stake2Earn and Play2Earn, In game perks and Economy top-up for Rust.

[Monarch Matrix Marketplace](<https://marketplace.monarchmatrix.net>)

Token Burning: All tokens spent on the marketplace will be burnt

Efficiency: The deflationary mechanism increases token value over time, benefiting long-term holders.

Technical Details: Marketplace transactions are secured by smart contracts, ensuring transparency and security.

10. Purpose and Vision

Monarch Matrix (MNMT) aims to revolutionize the gaming experience by merging the world of gaming with block-chain technology. Founded by passionate gamers and block-chain pioneers, MNMT empowers players globally by providing a seamless integration of web3 rewards within their favorite web2 games.

Our Focus

Gamers: Offering daily rewards for gaming activities.

Investors: Stake2Earn program presents significant potential for earnings.

Community: Connecting block-chain, streamers, gamers, investors, and the broader community.

Monarch Matrix leverages the power of the Solana block-chain for fast transactions and a seamless user experience, ensuring that every player has the opportunity to ascend to royalty within our gaming universe.

11. Technical Efficiency and Benefits

Efficiency

Automated Processes: Reward distribution, staking, and withdrawals are automated, ensuring timely and accurate transactions.

Scalability: Built on the Solana block-chain, Monarch Matrix can handle high transaction volumes with low fees and fast processing times.

User-Friendly Interface: Simplified registration, verification, and participation processes enhance user experience and encourage engagement.

Integration: Seamless integration with popular gaming platforms and streaming services ensures a wide reach and easy adoption.

Benefits

Daily Rewards: Gamers earn MNMT tokens daily, incentivizing continuous participation and loyalty.

Flexibility: The no lock-in feature of the Stake2Earn program allows users to access their funds without penalties.

Enhanced Earnings: Multipliers available in the marketplace provide users with opportunities to increase their rewards.

Community Growth: The referral program and Streamers Program promote organic growth and community engagement.

Deflationary Tokenomics: The burning mechanism reduces token supply over time, potentially increasing token value and benefiting holders.

Security: Utilizes the robust security features of the Solana block-chain and smart contracts to protect user assets and ensure transaction integrity.

Transparency: All transactions and reward distributions are recorded on the block-chain, providing full transparency to users.

12. Security and Privacy

Monarch Matrix prioritizes the security and privacy of its users. The project employs multiple layers of security protocols and best practices to ensure the safety of user data and assets.

Blockchain Security: Utilizing the Solana block-chain, known for its high security and low transaction fees.

Smart Contracts: All reward distributions, staking, and marketplace transactions are managed by audited smart contracts.

Data Encryption: User data, including personal and financial information, is encrypted both in transit and at rest.

Privacy Policy: Detailed privacy policy outlines how user data is collected, used, and protected. Privacy Policy.

Regular Audits: Regular security audits are conducted to identify and mitigate potential vulnerabilities.

13. Usability

Monarch Matrix is designed with a user-friendly approach, ensuring easy onboarding and participation for gamers and investors alike.

Intuitive Interface: The platform features an intuitive interface for easy navigation and participation.

Seamless Integration: Integration with popular gaming platforms and streaming services provides a seamless user experience.

Comprehensive Guides: Detailed guides and tutorials are available to help users understand and engage with the platform.

Customer Support: Dedicated customer support is available to assist users with any issues or queries.

14. Utilities

Monarch Matrix provides various utilities that enhance the overall user experience and add value to the MNMT token.

Marketplace: Users can purchase multipliers and other in-game perks to enhance their earnings.

Stake2Earn Program: Flexible staking options allow users to earn rewards without locking in their tokens.

Play2Earn Program: Gamers can earn MNMT tokens by playing supported games and achieving milestones.

Streamers Program: Streamers can earn higher referral rewards and additional benefits by promoting the project.

15. Gamers Rewarding Mechanism

Monarch Matrix employs a robust rewarding mechanism to incentivize gamers and ensure fair distribution of MNMT tokens.

Daily Rewards: Rewards are distributed daily to ensure continuous engagement.

Game-Based Rewards: Rewards are based on game difficulty and player performance, ensuring a fair distribution.

Multipliers: Users can purchase multipliers from the marketplace to enhance their earnings.

Transparency: All reward distributions are recorded on the block-chain, ensuring full transparency.

16. Road-map

1. 2024 Q1

- Formation of Monarch Matrix
- MNMT Token Creation
- Website Version 1 Launch
- Rust Server Creation

Status: 100% completed

2. 2024 Q2

- Rust Beta Server Launch
- Listing on Raydium
- DOTA2 Play2Earn Launch
- Community Engagement and Awareness
- Stake2Earn Program Launch
- Marketplace Launch

Status: 83.33% completed

3. 2024 Q3

- Expansion to Additional Games
- Integration with Game Servers
- Optimization and Scaling
- Website Version 2 Development

4. 2024 Q4

- Ecosystem Expansion
- Website Version 2 Launch
- Continued Community Engagement
- Year-End Review and Planning

17. Legal and Compliance

Monarch Matrix is committed to operating within the bounds of the law and ensuring compliance with all relevant regulations.

Legal Structure: The project is structured to comply with international and local laws.

Regulatory Compliance: Monarch Matrix adheres to KYC (Know Your Customer) and AML (Anti-Money Laundering) regulations to prevent illicit activities.

Legal Advisories: The project consults with legal advisors to navigate the complex regulatory landscape of block-chain technology.

18. Risk Factors

While Monarch Matrix aims to provide a secure and rewarding experience, there are inherent risks associated with any block-chain project.

Market Volatility: The value of MNMT tokens may fluctuate due to market conditions.

Regulatory Changes: Changes in regulations could impact the project's operations.

Security Risks: Despite robust security measures, the project could be targeted by cyber-attacks.

Technical Risks: Potential technical issues or bugs could affect the platform's functionality.

19. Token Utility

The MNMT token has several use cases within the Monarch Matrix ecosystem.

Gaming Rewards: Earn MNMT tokens by participating in the Play2Earn program.

Staking Rewards: Stake MNMT tokens to earn daily rewards in the Stake2Earn program.

Marketplace Transactions: Use MNMT tokens to purchase multipliers and in-game perks.

Referral Rewards: Earn additional MNMT tokens through the referral program.

20. Governance

Monarch Matrix promotes community involvement and decentralized decision-making.

Token Holder Voting: MNMT token holders can vote on key decisions affecting the project.

Community Proposals: Community members can propose changes or new features for the platform.

Transparency: All governance decisions are recorded on the block-chain for full transparency.

21. Technology Stack

Monarch Matrix leverages a robust technology stack to ensure scalability, security, and efficiency.

Blockchain: Solana block-chain for high throughput and low transaction fees.

Smart Contracts: Audited smart contracts for secure and transparent operations.

APIs: Integration with popular gaming and streaming platforms through secure APIs.

Data Management: Encrypted databases for storing user data securely.

22. Team and Advisers

The success of Monarch Matrix is driven by a team of experienced professionals and advisers.

Founders: Visionaries with backgrounds in gaming and block-chain technology.

Key Members: Developers, designers, and marketing experts dedicated to the project's growth.

Advisers: Industry experts providing strategic guidance and insights.

23. Community and Ecosystem Development

Building a strong and engaged community is at the core of Monarch Matrix's mission.

Community Engagement: Regular events, AMAs (Ask Me Anything), and updates to keep the community informed.

Ecosystem Growth: Partnerships with gaming studios, streaming platforms, and other block-chain projects to expand the ecosystem.

Incentives: Rewarding community members for their contributions and participation.

24. Partnerships

Monarch Matrix collaborates with various partners to enhance the project's value and reach.

Gaming Studios: Partnerships with game developers to integrate more games into the Play2Earn program.

Streaming Platforms: Collaborations with streaming services to support the Streamers Program.

Blockchain Projects: Partnerships with other block-chain initiatives to explore synergies and innovations.

25. Funding and Allocation

Funds raised for Monarch Matrix are allocated strategically to ensure the project's success and sustainability.

Development: Continued development of the platform and integration of new features.

Marketing: Promoting Monarch Matrix to attract more users and partners.

Security: Regular audits and updates to maintain robust security.

Operations: Day-to-day operations and administrative expenses.

26. Audit and Transparency

Monarch Matrix is committed to maintaining the highest standards of transparency and security.

Code Audits: Regular audits of smart contracts and platform code by reputable security firms.

Financial Transparency: Regular financial reports to inform the community about fund usage.

Open Source: Key components of the platform are open source, allowing for community review and contributions.

27. Conclusion

Monarch Matrix is a groundbreaking crypto play-to-earn project offering multiple avenues for users to earn MNMT tokens through gaming, staking, and streaming. With robust tokenomics, flexible staking options, and an active marketplace, Monarch Matrix provides ample opportunities for users and streamers to maximize their earnings and contribute to the project's growth. The collaborative efforts of staff members and streamers are essential to the continued success and expansion of Monarch Matrix.