TYMaster (TYM) Whitepaper

Version 1.1 – August 2025

1. Introduction

The digital gaming industry continues to evolve towards player-driven economies and blockchain integration. TYMaster (TYM) is a Polygon-based ERC-20 token designed to power the TYMaster Core Ecosystem, a play-to-earn gaming platform that rewards players for training, evolving, and trading digital assets.

2. Vision

TYMaster's vision is to create a fair, engaging, and rewarding gaming economy where players benefit directly from their time and effort. Unlike traditional games where value is locked to centralized servers, TYMaster ensures that ownership belongs to the player, with each Core and TYM token stored securely on-chain.

3. Technology

- Blockchain: Polygon (ERC-20 standard)
- Smart Contracts: Verified on Polygonscan
- NFT Integration: Cores represented as dynamic NFTs whose metadata evolves based on training, interaction, and AI-driven growth.
- Gameplay AI: Player engagement influences Core evolution (appearance, rarity, and value).
- Marketplace: In-game NFTs and tokens can be traded via decentralized exchanges (DEX) and the TYMaster Marketplace.

4. Tokenomics

- Token Name: TYMaster
- Symbol: TYM
- Decimals: 18
- Network: Polygon (ERC-20)
- Contract Address: 0x4AD5Ef3fdBa22e7B0200623e8996F31Ab8E73371

Supply Distribution:
- Total Supply: 1,000,000 TYM
- Initial Liquidity Pool: 50%
- Development & Ecosystem Growth: 25%
- Community Rewards (Play-to-Earn): 20%
- Team & Advisors (locked): 5%

5. Utility of TYM Token

- In-Game Currency: Used to purchase items, train cores, and access premium features.
- NFT Marketplace: Buy and sell evolved Cores and rare items.
- Staking & Rewards: Holders can stake TYM to earn rewards and gain governance rights.
- Governance: TYM token holders can vote on key ecosystem decisions, ensuring community-driven growth.

6. Roadmap

Q3 2025
- Token launch on Polygon
- Smart contract verification on Polygonscan
- Initial DEX Liquidity (QuickSwap)
- Whitepaper release

Q4 2025
- Core NFT Alpha Launch
- Marketplace Beta Release
- CoinGecko / CMC listing applications

Q1 2026
- Full game release (Core Training & Evolution)
- Expansion of NFT marketplace

- Staking & governance features

Q2 2026 and beyond
- Partnerships with gaming guilds & NFT communities
- Integration with multichain networks
- Expansion of TYMaster universe with AI-driven features

7. Security & Compliance

- Audited Smart Contracts: Independent code audits will be conducted before major releases.
- Liquidity Lock: To protect investors from rugpull risks, liquidity pools will be locked.
- Community Transparency: Regular updates on social media and official channels.

8. Conclusion

TYMaster (TYM) is more than just a token—it is the backbone of a growing gaming ecosystem that merges blockchain ownership, AI-driven gameplay, and NFT evolution. By holding and using TYM, players gain real value from their time and engagement, shaping the future of play-to-earn gaming.

9. Current Development Status

The TYMaster Core Game is currently in active development.

- The TYMaster (TYM) token has been launched first to establish liquidity, visibility, and market presence.
- The game mechanics, Core evolution system, and AI-driven features are being finalized step by step.
- Early token holders and community members will have priority access to upcoming alpha and beta tests.
- This market-first strategy allows investors and the community to track progress transparently while ensuring the token is already tradable in the ecosystem.