

WhatsReal Web3 Prediction Market Platform Whitepaper (English Version)

Version: v3.7 **Date:** March 2026

Contact: support@whatsreal.com

Confidentiality & Disclaimer

Confidentiality: This document contains proprietary and confidential information of WhatsReal.com and its affiliated projects. No part of this document may be reproduced, distributed, or disclosed to any third party without the prior written consent of WhatsReal.com.

Disclaimer: This whitepaper is for informational purposes only and does not constitute investment advice, financial advice, or an offer or solicitation to buy any tokens or equity. Cryptocurrency and Web3 projects involve high risks. Forward-looking statements in this document are based on current expectations and may change depending on market conditions and technological developments.

(C) by WhatsReal.com. All rights reserved.

1. Executive Summary

WhatsReal is the **world's first pure DEX-based and AI-managed Prediction Market Platform**. By introducing **AI-driven automated high-frequency events**, **innovative ERC-1155-based smart contracts**, and **seamless AI Agent network integrations**, we are transforming the prediction market into a highly liquid, transparent, and profitable decentralized playground.

Unlike existing platforms that rely on rigid Centralized Exchange (CEX) models, WhatsReal provides unprecedented flexibility. We recognize that users have diverse risk appetites. Therefore, our smart contracts feature **fully configurable event rules, liquidity routing, and lottery mechanics at the base event level**, allowing players to choose between traditional trading, community-driven liquidity events, or exciting lottery formats.

To fuel massive early adoption, **WhatsReal will initiate a Pre-Launch phase utilizing "RealCoin," granting every new user 10,000 RealCoin to experience the platform risk-free**, which will later be swappable for our official Platform Token. Supported by a highly lucrative B2B SaaS and API ecosystem and a proprietary Layer 1 main chain roadmap, WhatsReal captures the full ecological value from the ground up to reward our Equity and Platform Token holders.

2. Market Background: Explosive Growth & The Flaws of CEX Models

Blockchain-based prediction markets serve as a crucial bridge connecting real-world events with Decentralized Finance (DeFi). The market saw unprecedented validation in 2025, yet the current industry leaders fundamentally operate on flawed centralized architectures with poor capital efficiency.

- **Polymarket (The Hybrid CEX-like Model):** Users must first deposit funds into a platform-controlled proxy wallet. It relies on an off-chain Central Limit Order Book (CLOB), requiring massive initial liquidity provided by the platform. Despite processing over \$21.5 Billion in volume in 2025, Polymarket generated effectively \$0 in revenue due to its inability to monetize its core trading model without stifling its order book.
- **Kalshi (The Traditional CEX Model):** Kalshi is a fully centralized traditional exchange. While it successfully generated ~\$260 Million in revenue on ~\$23.8 Billion in volume in 2025, it lacks Web3 privacy, global composability, and the ability to integrate with autonomous AI agents.

The Liquidity Trap & The Friction Problem: Order-book-based platforms face a severe "cold start" problem requiring immense initial liquidity.

WhatsReal disrupts this status quo. We are a pure DEX. Our Phase 1 mechanism requires **zero initial liquidity**. More importantly, we introduce **Event-Based Customization**, allowing the market to offer low-friction events for rational traders alongside high-reward events for retail users.

3. Core Advantages & Event Flexibility

WhatsReal sets a new industry standard by combining the ethos of Uniswap with the intelligence of AI.

3.1 Unprecedented Event-Level Configurability

To best fit for flexible market requirements, WhatsReal utilizes JSON-driven smart contracts (setInfo) to allow every single prediction event to have custom parameters. Users can choose to participate in events that match their exact trading philosophy.

Crucially, **Liquidity routing (fees) and Lottery rewards are NOT mutually exclusive**. They are independently configurable per base event:

- **Traditional Mode:** 98%-100% of volume goes to the winner pool. 0% Lottery distribution. Designed for rational, high-volume quantitative traders and AI Bots seeking pure predictive accuracy.
- **Fun / Lottery Mode:** The winner pool is distributed with **up to 10%** going to a random lottery winner, maximizing retail thrill without destroying quantitative value.
- **Community Mode:** Configured to route a specific percentage (e.g., 3% to Equity pool, 5% to Platform pool) to support token ecosystem liquidity, while the remaining 92% winner

pool can still optionally include a lottery distribution.

3.2 Competitive Analysis: WhatsReal vs. Incumbents

Feature	WhatsReal (The True DEX)	Polymarket (Hybrid / CEX-like)	Kalshi (Traditional CEX)
Architecture	Pure DEX (Direct Smart Contract)	Hybrid (Off-chain CLOB)	Centralized Exchange
User Privacy	100% Anonymous (Web3 Wallet)	Partial (Email / Proxy Wallet)	Zero (Full KYC Required)
Event Flexibility	Highly Configurable (Fees/Lottery per event)	Rigid Global Structure	Rigid Global Structure
Money In / Out	Direct execution & Redeem	Proxy wallet deposit/withdrawal	Fiat wire deposit/withdrawal
Liquidity Provider	Zero required (Phase 1)	Platform / Institutional Makers	Platform / Institutional Makers

3.3 Phase 1 Pre-Launch: Risk-Free Emulation with RealCoin

To achieve exponential user growth and thoroughly stress-test our AI-managed DEX architecture, WhatsReal will launch a **Phase 1 Pre-Launch Emulation Period**.

- **10,000 RealCoin Sign-up Bonus:** Every new user will receive 10,000 "RealCoin" upon connecting their wallet.
- **Emulation Gameplay:** During this period, all prediction events on the platform will strictly use RealCoin as the payment token and reward pool. This allows users to experience the thrill of prediction markets, test their strategies, and learn the platform mechanics completely risk-free, while simultaneously building deep user habits.

3.4 Event Integrity & Anti-Manipulation

A common critique of niche prediction markets is the risk of outcome manipulation by participants. WhatsReal completely mitigates this by focusing exclusively on **daily price trends in massive global markets: stocks, cryptocurrencies, commodities, and foreign exchange (Forex)**. Because these outcomes are determined by macroeconomic global trading and securely verified via Oracles, they cannot be manufactured, rigged, or manipulated by platform participants—even if a specific event has a small number of early players. This guarantees absolute market integrity from Day 1.

4. Diversified Revenue Models & Financial Projections

WhatsReal is engineered as a highly profitable SaaS and Web3 infrastructure provider. Our

revenue is driven by three distinct pillars:

1. **WhatsReal Main Platform (B2C):** Platform and liquidity deductions are configurable per event (from 0% up to 10% total). In its maximum configuration, this is split into **2% Net Revenue (Service Fee)**, **3% Equity Token Liquidity Pool**, and **5% Platform Token Liquidity Pool**.
2. **White Label Solutions (B2B):** We provide full-suite prediction platforms to enterprise clients, charging an upfront **development fee** plus a **1% to 3% transaction fee**.
3. **Smart Contract Deployment & API (B2B PaaS):** Third-party developers use our APIs to dynamically build events. We charge a **1% to 3% transaction fee** on executions.

4.1 Revenue & Liquidity Projection Tables (\$100M to \$10B Gross Volume)

(Projections assume a blended 2% net service fee capture on B2C, and 2% on B2B).

4.1.1 Projected Annual Gross Revenue

Revenue Stream	Fee Structure	At \$100M Vol.	At \$1B Vol.	At \$10B Vol.
1. B2C Platform (40% of Volume)	Blended 2% Net Revenue	\$800,000	\$8,000,000	\$80,000,000
2. B2B White Label (30% of Volume)	Dev Fees + 2% Tx Fee	\$600K + \$500K	\$6M + \$2M	\$60M + \$10M
3. B2B API / PaaS (30% of Volume)	2% Tx Fee	\$600,000	\$6,000,000	\$60,000,000
Total Projected WhatsReal Revenue	-	\$2,500,000	\$22,000,000	\$210,000,000

4.1.2 Liquidity Pool Value Capture (B2C Segment)

Based on the highly configurable B2C events (assuming maximum liquidity injection settings for modeling purposes: 3% Equity, 5% Platform):

Liquidity Pool Injection	Fee Structure	At \$100M Vol.	At \$1B Vol.	At \$10B Vol.
Equity Token Pool	Up to 3% of B2C Vol.	\$1,200,000	\$12,000,000	\$120,000,000
Platform Token Pool	Up to 5% of B2C Vol.	\$2,000,000	\$20,000,000	\$200,000,000
Total Liquidity Injected	Up to 8% of B2C Vol.	\$3,200,000	\$32,000,000	\$320,000,000

5. Technical Architecture: True DEX & AI-Native Contracts

5.1 JSON-Driven Dynamic Event Configuration (setInfo)

Our PM contracts are fully customizable via a `setInfo(json info)` API. This allows AI bots or admins to instantly clone and deploy events with vastly different rules (e.g., BTC 24hr Prediction Event A with 10% lottery and liquidity routing, alongside BTC 24hr Event B with 0% lottery and pure proportional distribution).

5.2 ERC-1155 Naming Rules & Self Minting

- **Semantic TokenID:** Format is `yyyymmddXXXXn`. Users interact directly from their non-custodial wallet to mint their prediction, ensuring absolute fund sovereignty.

5.3 Lazy Execution & Automated Settlement (getInfo)

The system requires zero manual administrative settlement. Calling `contract.getInfo(eventID)` acts as an automated trigger to settle past events and mint current ones based on the JSON configuration.

5.4 AI Agent Network Integration (Mint20)

Our minting function (`Mint20`) accepts `from`, `to`, and `ref` parameters. This allows an AI agent (`from`) to pay the transaction cost on behalf of a user (`to`). A user may simply click "Vote" on the UI, while the complex routing, fee payment, and affiliate tracking (`ref`) are seamlessly handled by AI agents in the background.

6. Configurable Economic Models & Reward Mechanics

6.1 Configurable Voting Time Windows

To prevent last-minute, risk-free arbitrage (where users wait until an event outcome is obvious before voting), WhatsReal utilizes strictly configurable voting time windows. Event creators can configure a lockout period—for example, on a 24-hour event, the contract can be set so that **voting is locked during the last 1 to 4 hours**. This ensures a fair predictive market and rewards true foresight.

6.2 The Modular Winner Pool & Lottery System

It is critical to understand that the **lottery reward is NOT a fee**; rather, it is a configurable method for distributing the winner's reward pool.

1. **The Winner Reward Pool:** Based on the event's configuration, **90% to 100% of the total event volume** is securely routed into the Winner Reward Pool. (The remaining 0% to

10% is routed to service fees and liquidity pools).

2. **Distribution Mechanics:** To distribute the Winner Reward Pool to the winning voters, the event can be configured to allocate **up to 10% to randomly selected lottery winners**, with the remaining balance distributed proportionally to all winning NFT holders.

Because liquidity pool routing and the lottery are entirely independent variables, a single event can be configured to route 5% to liquidity while simultaneously distributing 10% of the remaining winner pool as a lottery—providing maximum flexibility to suit any audience.

6.3 Secure, Trustless Reward Redeem Workflow

Because WhatsReal is a pure DEX, prize money is **not** held in a centralized platform balance. Users simply trigger a transfer of their winning NFT to the smart contract, which burns the NFT and atomically adds the winning amount to the user wallet's reward2 balance for instant withdrawal.

7. Core Tokenomics: Multi-Token Collaboration

WhatsReal adopts a uniquely engineered Multi-Token Collaboration Mechanism, perfectly aligning short-term gamification with long-term infrastructure incentives.

7.1 Equity Token: Seed Round & 3-Phase DeFi Offering

To maximize incentives for early investors, WhatsReal's Equity Token utilizes a structured release model.

- **Max Supply: 21,000,000 tokens.**
- **Seed Round:** 3,000,000 tokens allocated to early backers at a discounted price of ~\$0.333333 per token, generating exactly **\$1,000,000** in funding.
- **DeFi Offering (3 Phases):** 9,000,000 tokens will be released across 3 consecutive DeFi public/private sale phases (3,000,000 tokens per phase). The base public price begins at \$1.00 in Phase 1, with a **20% price increase** applied to each subsequent phase.
- **Reserved Supply:** The remaining 9,000,000 tokens are securely reserved for the foundation and core team.

Addressing Investor Risk: A common concern with tiered token sales is artificial inflation. Crucially, because up to 3% of daily platform volume is continuously injected into the Equity Token Liquidity Pool, **this phase-by-phase 20% price increase is fundamentally supported by actual liquid assets generated by the platform's events.** This organic liquidity backing proves the business model and significantly reduces downside risk for early investors.

Equity Token Issuance Breakdown & Investor ROI Projection Table

Phase	Tokens Released	Price per Phase	Funds Raised (Phase)	Cumulative Raised	ROI Multiple vs. Seed (~\$0.33)
Seed Round	3,000,000	~\$0.333333	\$1,000,000	\$1,000,000	-
DeFi Phase 1	3,000,000	\$1.000	\$3,000,000	\$4,000,000	3.0x
DeFi Phase 2	3,000,000	\$1.200	\$3,600,000	\$7,600,000	3.6x

Phase	Tokens Released	Price per Phase	Funds Raised (Phase)	Cumulative Raised	ROI Multiple vs. Seed (~\$0.33)
DeFi Phase 3	3,000,000	\$1.440	\$4,320,000	\$11,920,000	4.3x

7.2 Equity Token Fund Allocation Mechanism (7:3 Model)

All funds raised from the Equity Token issuance will be strictly allocated to different multi-sig smart contract treasuries at a **70:30** ratio to ensure robust ecological operations:

Fund Purpose	Allocation	Core Function & Strategic Value
Building the Stablecoin Bank	70%	Serves as the underlying fiat/safe-asset reserve for WUSD issuance. All treasury bond yields and on-chain wealth management dividends generated by this capital are returned to Equity Token holders, cementing the token's intrinsic value.
Operations & Marketing	30%	Dedicated to daily platform operations, B2B enterprise expansion, User Acquisition (UA), global compliance licensing, and high-impact marketing campaigns to drive ecosystem adoption.

7.3 Platform Token Issuance & Liquidity Pool Price Discovery

The Platform Token acts as the primary utility and governance token for the WhatsReal ecosystem and future Layer 1 network.

- **Max Supply: 100,000,000 tokens.**
- **Zero-Risk Public Launch:** To protect investors from speculative "vaporware" risks common in Web3, **the Platform Token will NOT be sold or offered to the public** initially. Instead, its market price will be dynamically determined by the market *only after* the Platform Token Liquidity Pool—continuously funded by the configurable platform events (capturing up to 5% of event volume)—reaches **\$10,000,000 USD** in Total Value Locked (TVL). This unique mechanism proves the underlying business is highly profitable *before* asking for platform token investments, drastically reducing risk and guaranteeing a stable, highly liquid market launch.

7.4 RealCoin: Pre-Launch Emulation & The Gamified Airdrop Swap

To bridge the gap between user acquisition and the ultimate Platform Token launch, we introduce **RealCoin**.

- **Utility:** Distributed entirely for free (10,000 per user) during the Phase 1 Pre-Launch. It acts as the internal currency for the emulation phase, allowing users to participate in events and win reward pools without spending real capital.
- **The Ultimate Swap (Airdrop Mechanism):** RealCoin is not merely play money. Once the WhatsReal Layer 1 Main Chain is built and the Platform Token officially launches, **users will be able to swap their accumulated RealCoin directly for the official Platform Token**. This converts early platform engagement and successful prediction strategies into real financial value, functioning as a highly meritocratic, gamified Web3 airdrop.

8. Technology Innovation & Patent Claims

WhatsReal will file for a Provisional Patent covering the following key claims:

1. **Zero-initial-liquidity, pure DEX smart contract prediction architecture managed by AI.**
2. **ERC-1155 standard-based structured time-series prediction voucher self-minting method supporting N-ary mutually exclusive options.**
3. **Decentralized prediction prize pool allocation featuring independent, dynamically configurable lottery distribution triggers (up to 10%) and multi-tiered liquidity routing.**
4. **Dynamic contract routing, UI composability, and factory architecture for multi-state enterprise prediction markets (B2B SaaS PM Router).**
5. **Automated API-driven interaction system (Mint20 delegation) for AI Agents, enabling cross-wallet payments (from/to), and precise configurable voting time-window lockouts.**

WhatsReal Web3 预测市场平台白皮书

版本: v3.7 日期: 2026年3月 联系方式: support@whatsreal.com

机密信息与免责声明 (Confidentiality & Disclaimer)

机密信息: 本文档包含关于 WhatsReal.com 及其附属项目的专有及机密信息。未经 WhatsReal.com 事先书面许可, 不得复制、分发或向任何第三方披露本文档的任何部分。免责声明: 本白皮书仅供参考, 不构成任何投资建议、财务建议或购买任何代币、股权的要约或要约邀请。加密货币和 Web3 项目具有高风险性。本文档中的前瞻性陈述基于当前预期, 可能会根据市场情况和技术发展发生变化。

(C) by WhatsReal.com. All rights reserved.

1. 执行摘要 (Executive Summary)

WhatsReal 是全球首个基于纯 **DEX**(去中心化交易所)架构并由 **AI** 全面管理的预测市场平台。通过引入 **AI** 驱动的自动化高频事件、基于 **ERC-1155** 的创新智能合约, 以及与 **AI** 智能体网络无缝集成, 我们将预测市场转变为一个高流动性、透明且具有极高收益潜力的去中心化游乐场。

与依赖死板规则的中心化交易所(CEX)模式不同, WhatsReal 提供了前所未有的灵活性。我们深知用户具有不同的风险偏好, 因此我们的智能合约在底层事件级别上支持完全自定义的规则、流动性路由与抽奖机制。玩家可以自由选择参与传统的高效交易、专注于社区代币流动性的事件, 或是充满刺激的抽奖事件。

为了推动早期的爆发式增长, WhatsReal 将启动基于“**RealCoin**”的预发布 (**Pre-Launch**) 阶段, 每位新用户将免费获赠 **10,000** 枚 **RealCoin** 以零风险体验平台, 这些代币在未来将可直接兑换为官方平台币。依托高盈利的 B2B SaaS 与 API 生态、以及专属 Layer 1 主链的宏大路线图, WhatsReal 将从底层捕获全部生态价值, 为我们的股权代币和平台代币持有者带来丰厚回报。

2. 市场背景: 类 CEX 模式的致命缺陷与摩擦成本

基于区块链的预测市场是连接现实世界与 DeFi 的重要桥梁。尽管市场在 2025 年迎来了爆发, 但目前的行业龙头在根本上都运行在存在缺陷的中心化架构之上。

- **Polymarket**(混合的类 **CEX** 模式): 用户的入金必须先存入平台控制的代理钱包。它依赖于链下的中央限价订单簿(CLOB), 这要求平台垫资提供庞大的初始流动性。尽管 Polymarket 在 2025 年交易量巨大, 但由于无法在不破坏流动性的情况下有效收费, 其产生的真实收入实际上为 0。
- **Kalshi**(传统的 **CEX** 模式): Kalshi 是一个完全中心化、受监管的传统交易所。它完全丧失

了 Web3 的隐私性、全球组合性，以及与自主 AI 智能体集成的能力。

流动性陷阱与交易摩擦：订单簿模式不仅面临“冷启动”难题，且要求极高的初始流动性。WhatsReal 彻底颠覆了这一现状。我们是一个纯 DEX，第一期机制不需要任何初始流动性。更重要的是，我们引入了事件级自定义 (**Event-Based Customization**) 机制，既能为理性交易员提供低摩擦的高效市场，又能为散户提供高回报的娱乐市场。

3. 核心优势与事件机制的极致灵活性

WhatsReal 将 Uniswap 的精神与 AI 的智能相结合，树立了新的行业标杆。

3.1 前所未有的事件级自定义能力

为了最大程度地适应灵活多变的市场需求，WhatsReal 利用基于 JSON 的智能合约配置 (setInfo)，允许每一个预测事件拥有完全独立的参数。用户可以根据自己的交易理念选择最合适的事件。

至关重要的是，流动性路由(费用)与锦鲤大奖(抽奖)绝不互斥，它们在每个底层事件中都是独立可配置的：

- 传统型 (**Traditional Mode**): 98%-100% 的资金进入胜者奖池。0% 的抽奖分配。专为理性的高频量化交易员和 AI Bot 设计，追求纯粹的预测准确率。
- 娱乐/抽奖型 (**Fun/Lottery Mode**): 在分配胜者奖池时，最高可将 **10%** 分配给随机抽出的锦鲤玩家，在不破坏量化价值的前提下将散户的刺激感拉满。
- 社区型 (**Community Mode**): 可配置提取特定比例(如 3% 进入股权池，5% 进入平台币池)来支持代币生态流动性，同时剩余的 92% 胜者奖池依然可以选择是否包含抽奖分配。

3.2 竞品分析:WhatsReal vs. 现有平台

功能维度	WhatsReal (真正的 DEX)	Polymarket (混合/类 CEX)	Kalshi (传统 CEX)
系统架构	纯 DEX (直接交互智能合约)	混合架构 (链下订单簿 CLOB)	中心化交易所
用户隐私	100% 匿名 (Web3 钱包直连)	部分匿名 (需邮箱/代理钱包)	零隐私 (强制全套 KYC)
事件灵活性	极高 (费率与抽奖按事件独立配置)	全局死板规则	全局死板规则
入金/出金	智能合约直接执行与兑换	代理钱包充值/提现	法币电汇充值/提现
流动性提供	零需求 (第一期)	平台自身及机构做市商	平台自身及机构做市商

3.3 第一阶段预发布 (Pre-Launch): 基于 RealCoin 的无风险模拟体验

为了实现用户的指数级增长并全面压力测试我们的 AI 去中心化架构，WhatsReal 将启动 第一阶

段预发布模拟期。

- **10,000 RealCoin 注册奖励**：每一位新用户在连接钱包后，将立即免费获赠 10,000 枚“RealCoin”。
- **模拟交易体验**：在此期间，平台上的所有预测事件都将严格使用 RealCoin 作为支付代币和结算奖池。这使得用户能够零风险地体验预测市场的刺激，测试他们的策略，熟悉平台机制，并在此过程中建立深度的用户习惯。

3.4 事件的公正性与抗操纵机制

小众预测市场常被诟病的一个问题是参与者可能操纵结果。WhatsReal 通过完全聚焦于**全球宏观市场的每日价格走势(股票、加密货币、大宗商品和外汇)**来彻底消除这一风险。由于这些事件的结果完全由全球宏观交易决定并由预言机安全验证，平台上的参与者根本无法人为制造、作弊或操纵结果——即使在某个事件早期参与人数较少的情况下，也绝对安全公正。

4. 多元化收入模型与财务预测

WhatsReal 从第一天起就被设计为一个高盈利的 SaaS 和 Web3 基础设施提供商：

1. **WhatsReal 主平台 (B2C)**：平台与流动性扣款按事件可配置(总计最高达 10%)。在最大配置下，这将被精细划分为：**2%** 的平台净收入(服务费)，**3%** 注入股权代币流动性池，**5%** 注入平台代币流动性池。
2. **白标解决方案 / White Label (B2B)**：为企业客户提供全套预测平台，收取前端 开发支持费及 **1% 至 3%** 的交易手续费。
3. **智能合约部署与 API (B2B PaaS)**：第三方开发者使用 API 动态构建事件，我们对合约执行收取 **1% 至 3%** 的交易手续费。

4.1 收入与流动性预测数据表 (基于 1 亿至 100 亿美元总交易量)

(注:预测基于 B2C 和 B2B 业务均实现 2% 平均净服务费捕获的假设)

4.1.1 预计年度总收入

收入来源分类	收费结构	\$1亿美元 交易量	\$10亿美元 交易量	\$100亿美元 交易量
1. B2C 主平台 (占总量的 40%)	平均 2% 净收入	\$800,000	\$8,000,000	\$80,000,000
2. B2B 白标定制 (占总量的 30%)	开发费 + 2% 交易费	\$60万 + \$50万	\$600万 + \$200万	\$6000万 + \$1000万
3. B2B API / PaaS (占总量的 30%)	2% 交易费	\$600,000	\$6,000,000	\$60,000,000
WhatsReal 预计总收入	-	\$2,500,000	\$22,000,000	\$210,000,000

4.1.2 流动性池价值捕获 (B2C 业务线)

基于高度可配置的 B2C 事件 (此处以最大流动性注入配置为例: 3% 股权池, 5% 平台池), WhatsReal 将海量 TVL 自动化转化为代币的护城河:

流动性池注入	收费结构	\$1亿美元 交易量	\$10亿美元 交易量	\$100亿美元 交易量
股权代币流动性池	最高达 B2C 量的 3%	\$1,200,000	\$12,000,000	\$120,000,000
平台代币流动性池	最高达 B2C 量的 5%	\$2,000,000	\$20,000,000	\$200,000,000
预计总注入流动资金	最高达 B2C 量的 8%	\$3,200,000	\$32,000,000	\$320,000,000

5. 技术架构: 纯 DEX 与 AI 原生合约

5.1 基于 JSON 的动态事件配置 (setInfo)

PM 合约可通过 setInfo(json info) API 进行全方位自定义。这允许 AI 机器人或管理员瞬间克隆并部署规则截然不同的事件 (例如: 具有 10% 抽奖且注入流动性的 BTC 24小时事件 A, 与完全没有抽奖且按比例全额分配的 BTC 事件 B 并行运作)。

5.2 ERC-1155 命名规则与自主铸造

- 语义化 TokenID: 格式为 yyyyymmddXXXXn。用户通过非托管钱包直接与合约交互并铸造预测凭证, 确保绝对的资金主权。

5.3 惰性执行与自动化结算 (getInfo)

系统无需人工干预。调用 contract.getInfo(eventID) 作为一个自动触发器, 根据 JSON 配置自动结算历史事件并初始化当前事件。

5.4 AI 智能体网络集成 (Mint20)

我们的铸造函数 (Mint20) 专为 AI Agent 网络设计, 支持 from、to 和 ref 参数。这允许 AI 智能体 (from) 代表人类用户 (to) 支付交易成本。用户在前端只需简单点击“投票”, 而复杂的路由、代付以及渠道归因 (ref) 均由 AI 智能体在后台无缝处理。

6. 可配置的经济模型与奖励兑换机制

6.1 可配置的投票时间窗口

为了防止最后一刻的无风险套利行为(即用户等到事件结果已经非常明显时才进行投票), WhatsReal 采用严格可配置的投票时间窗口。事件创建者可以配置锁定期——例如, 在一个 24 小时的预测事件中, 合约可以设置为在最后 1 到 4 小时内禁止投票。这确保了预测市场的公平性, 并真正奖励那些具有远见的玩家。

6.2 模块化奖池与锦鲤大奖系统

必须明确指出的是, 锦鲤大奖(彩票)并不是一种手续费, 而是胜者奖池的一种分配方式。

1. 胜者奖池 (**Winner Reward Pool**): 根据事件的具体配置, 总交易量的 **90%** 到 **100%** 会安全地进入胜者奖池。(剩余的 0% 到 10% 则流向服务费和流动性池)。
2. 分配机制: 在向获胜者分配奖池资金时, 事件可以配置为最高将 **10%** 的奖池资金分配给随机抽取的锦鲤赢家, 剩余资金则按比例均分给所有持有胜方 NFT 的玩家。

由于流动性池注入和抽奖分配是完全独立的变量, 同一个事件可以配置为: 提取 5% 注入流动性, 同时将剩余庞大奖池的 10% 作为锦鲤大奖——提供极致的灵活性以满足任何受众的需求。

6.3 安全、去信任的奖励兑换 workflow

因为 WhatsReal 是纯 DEX, 奖金不存放在中心化平台余额中。玩家只需触发转移操作将胜方 NFT 发送至智能合约, 合约验证、销毁 NFT 后, 会将奖金原子化地增加至用户钱包的 reward2 余额中供提现。

7. 核心经济模型: 多代币生态协作网络 (Tokenomics)

WhatsReal 采用独创的多代币协作机制, 完美地将短期的游戏化运营与长期的底层基础设施激励相融合:

1. 股权代币 (**Equity Token**): 锚定实体公司股权及稳定币银行(WUSD)的底层准备金池收益。
2. 平台代币 (**Platform Token**): 用于构建专属 Layer 1 主链的底层 Gas 燃料及治理凭证。
3. 原生稳定币 (**WUSD**): 作为优选 DEX 结算代币, 其沉淀资金将为股权币持有者带来利息分红。

7.1 股权代币: 种子轮与 3 期 DeFi 释放

为了最大化激励早期投资者和布道者, WhatsReal 的股权代币采取结构化的释放模型。

- 最大总供应量: **21,000,000** 枚。
- 种子轮: 3,000,000 枚, 以约 \$0.333333 的折扣价定向发行, 实际融资 **\$1,000,000** 美元。
- **DeFi 阶段 (3 期)**: 9,000,000 枚代币将通过 3 期连续的 DeFi 公募/私募阶段释放(每期 3,000,000 枚)。公开市场基准价从第一期的 \$1.00 起, 此后每期价格上涨 **20%**。
- 储备部分: 剩余的 9,000,000 枚代币将安全锁定, 作为基金会与核心团队储备。

降低投资者风险：阶梯式代币发售常被担忧存在人为通胀风险。至关重要的是，由于每日平台交易量的最高 3% 会持续注入股权代币流动性池，这种逐期 20% 的价格上涨是由平台事件产生的真实流动性资产做支撑的。这种有机的流动性支持不仅验证了商业模式，还大幅降低了早期投资者的下行风险。

股权代币发售明细与投资者 ROI 测算表

发售阶段	释放数量 (枚)	单阶段价格	阶段融资金额	累计融资金额	相比种子轮 (~\$0.33) 的回报倍数
种子轮	3,000,000	~\$0.333333	\$1,000,000	\$1,000,000	-
DeFi 第一期	3,000,000	\$1.000	\$3,000,000	\$4,000,000	3.0x
DeFi 第二期	3,000,000	\$1.200	\$3,600,000	\$7,600,000	3.6x
DeFi 第三期	3,000,000	\$1.440	\$4,320,000	\$11,920,000	4.3x

7.2 股权币融资金额分配机制 (7:3 模型)

所有股权代币发行融得的资金将严格按照 70:30 的比例划拨入不同的多签智能合约金库，以保障生态稳健运行与规模化扩张：

资金用途	分配比例	核心功能与战略意义
建设稳定币银行 (Stablecoin Bank)	70%	作为 WUSD 发行的底层 1:1 法币/安全资产储备金。这部分资金产生的所有国债生息及链上理财分红，将全额回馈给股权币持有人，巩固代币的内在价值。
运营与市场开发 (Operations & Marketing)	30%	专项用于平台的日常运营、B2B 企业市场拓展、用户增长 (UA)、全球合规牌照申请及推动生态落地的重磅营销活动。

7.3 平台代币发行与流动性池定价机制

平台代币 (Platform Token) 充当 WhatsReal 生态系统以及未来 Layer 1 主链的核心效用与治理代币。

- 最大供应量：100,000,000 枚。
- 零风险公开发售：为了保护投资者免受 Web3 领域常见的“空气币”投机风险，平台代币绝不会在早期向公众发售。相反，它的市场价格将由市场动态决定，且仅在平台代币流动性池（由高达 5% 的事件交易量持续注入）达到 10,000,000 美元（一千万美元）的总锁仓量 (TVL) 后，才正式开启定价与交易。这种独特的机制在要求平台币投资者入场前，用真金白银证明了平台本身已经具备极强的盈利能力，从而极大降低了代币投资者的风险，并确保平稳且抗风险的开盘表现。

7.4 RealCoin：预发布生态凭证与游戏化空投兑换

为了填补早期用户获取与未来平台代币发行之间的空白，我们引入了 RealCoin 机制。

- 生态效用：在第一阶段预发布 (Pre-Launch) 期间, RealCoin 将完全免费发放 (每位新用户 10,000 枚)。它充当模拟阶段的内部流通货币, 允许用户无需花费真实资金即可参与事件并赢取奖池。
- 终极兑换 (空投机制)：RealCoin 绝非单纯的游戏币。当 WhatsReal 的 Layer 1 主链建成且官方平台代币正式上线后, 用户将能够把他们积累的 **RealCoin** 直接兑换为官方的平台代币。这将用户早期的平台活跃度和成功的预测策略转化为真实的金融价值, 完美构成了一个极其硬核、按劳分配的 Web3 游戏化空投机制。

8. 技术创新与专利权利要求 (Patent Claims)

为了构建核心技术壁垒, WhatsReal 将申请临时专利 (Provisional Patent), 核心涵盖:

1. 无需初始流动性、由 **AI** 管理的纯 **DEX** 智能合约预测市场架构。
2. 支持多维互斥结果的 **ERC-1155** 结构化时间序列预测凭证自主铸造方法。
3. 基于独立且动态可配置锦鲤分配 (最高**10%**) 与多级流动性路由的去中心化奖池系统。
4. 面向多态企业级预测市场定制、**UI** 动态组合与插件化部署的工厂路由架构 (**B2B SaaS PM Router**)。
5. 面向 **AI** 智能体的 **API** 自动化跨钱包代付 (**from/to**) 协议与精确的可配置投票时间窗口锁定系统。