



FUSE.ac

Whitepaper

AI-Powered Liquidity Meets Public-Market Discipline

Redefining Token Liquidity & Ownership Through Real Yield

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1. Executive Summary

What is FUSE.ac?

FUSE.ac is an intelligent, AI-powered liquidity and performance infrastructure for Web3 tokens — designed to bring **institutional-grade stability**, **real-time transparency**, and **sustainable investor returns** to decentralized markets.

At its core, FUSE.ac enables token projects to:

- Maintain healthy liquidity across CEXs and DEXs
- Defend against unlock-triggered price crashes
- Meet compliance standards for exchange listings
- Build trust with investors through verifiable KPIs
- **Distribute real USDT income to token holders**

But FUSE.ac goes beyond traditional market making — it introduces a **new economic model** where token holders participate in the platform's actual income, just like shareholders in a public company.

Why It Matters Now

As crypto matures, token teams face increasing pressure to deliver **performance over promises**, while investors demand **predictable returns** and transparency.

Common challenges include:

- **CEX Delisting Risks** due to low volume or spread violations
- **Post-Unlock Dumping** from early investors and OTC participants
- **Retail Distrust** due to opaque MM behavior and poor token stability
- **Lack of Revenue Sharing** with token holders despite platform profitability

FUSE.ac addresses all of these with a **self-service, AI-coordinated platform** — and a bold new model for token economics.

FUZE: Real-Yield Token, Not Just Utility

The platform's native token, **FUZE**, is the economic backbone of FUSE.ac — but not through inflation or staking gimmicks. Instead, it adopts a **dividend-style model** inspired by traditional equity markets:

- **100% of the platform's net income (in USDT)** is distributed **quarterly** to FUZE token holders who stake their tokens.
- All income sources — including MM service fees, OTC deal unlocks, and exchange integrations — feed directly into this distribution pool.
- **No special treatment** for the dev team or insiders — all must stake FUZE under the same rules to earn.
- There are **no inflationary token emissions** — staking rewards come strictly from real business activity.

This transforms FUZE into a **yield-bearing digital asset** where holding equals owning a share of the ecosystem's success.

AI + Market Making = Next-Gen Liquidity Service

FUSE.ac delivers a modular, AI-driven platform that powers:

- 24/7 autonomous liquidity support
- Scenario-based mode switching for every lifecycle stage
- Strategic responses to unlocks, listings, BTC swings, and CEX events

- Yield-sharing: real platform profit paid in USDT to FUZE token stakers
- Seamless scaling across 40+ CEX/DEX integrations

And this is just the beginning.

FUSE.ac is evolving into a full-stack Web3 service suite — one that helps projects raise capital, stay listed, and grow with clarity. With AI at its core and real yield at its heart, FUZE is building the foundation for the next generation of token economies.

2. Problem Statement

CEX Listing Challenges

Listing on centralized exchanges (CEXs) remains one of the most important milestones for any token project. However, success on a CEX is not guaranteed by the listing itself. Projects face:

- **Minimum performance thresholds:** CEXs often monitor volume, liquidity depth, and volatility to assess whether a token is worth keeping listed.
- **Delisting risk:** Failing to meet those KPIs can result in suspension or removal, damaging a project's reputation and liquidity.
- **High upfront costs:** Listing fees, liquidity commitments, and marketing packages often cost hundreds of thousands of dollars — without guaranteed trading traction.

FUSE.ac exists to help ensure that the listing is not only secured but *sustained*.

OTC and Unlock Sell-Off Risks

Token projects frequently raise early funds through OTC deals, seed rounds, or private sales with long vesting schedules. But without structured post-sale liquidity protection:

- **Investors tend to dump** as soon as unlocks occur, causing major price crashes.
- **Lack of pre-unlock defense** leads to panic, weak hands, and early project abandonment.
- **No correlation between unlocks and market making** leads to poor price structure and failed token narratives.

FUSE.ac solves this by aligning unlock behavior with real-time strategy automation and smart bot responses.

Retail Trust Deficit

Retail investors often arrive late to token listings — and are frequently the ones left holding tokens at their peak price, after insiders have exited. This leads to:

- **Widespread skepticism of new listings**
- **No confidence in price stability or fairness**
- **Lack of reliable data on project liquidity health**

FUZE changes this dynamic by exposing performance KPIs, enabling scorecards, and enforcing transparency standards.

Lack of Transparency in MM Operations

Most market makers operate in secrecy. Projects are often:

- **Left in the dark about bot behavior**
- **Unable to audit fees, execution quality, or spread control**
- **Tied to locked, long-term contracts with little real-time control**

FUSE.ac flips the model: fully self-service, transparent, and tracked — with visibility over what's happening, and when.

3. Vision & Mission

Vision: Build a Web3 Income Infrastructure that Lasts

FUSE.ac envisions a future where token ecosystems are not driven by hype, speculation, or manipulation — but by **measurable performance, transparent liquidity, and investor-aligned economics**.

In this future, every Web3 token — whether born from an IDO, private round, or institutional launch — operates with the same trust, infrastructure, and accountability as public companies.

We envision a world where:

- Token holders earn real income, not just paper gains.
- Liquidity is responsive, data-driven, and automated.
- Unlock schedules, investor rounds, and fundraising are executed transparently and fairly.
- A new class of Web3 tokens emerges: backed by **real services**, governed by **visible performance**, and supported by **true yield**.

FUSE.ac aims to become the **core liquidity and income backbone** for this new financial era.

Mission: Deliver Equity-Grade Value Through Decentralized Infrastructure

FUSE.ac is on a mission to **automate trust through data, not promises**, and to turn token ownership into **platform income participation**, not speculative gambling.

We believe that token holders should:

- **Earn quarterly income** from platform revenue — just like shareholders earn dividends.
- **Stake with confidence**, knowing that rewards come from actual business operations, not emissions or inflation.
- **See every strategy, adjustment, and performance metric** that affects their asset value.

This mission redefines token utility — not as access to a feature, but as **access to real economic rights**.

FUZE: The First Public-Company-Inspired Token in Web3

FUZE isn't just a utility token — it's a **crypto-native equity instrument**:

- **100% of platform net income (in USDT)** is distributed every quarter to FUZE token stakers.
- Rewards are **proportional to stake** and **equal for all**, including the development team.
- There are **no hidden pools, no backdoor bonuses, no inflation** — just performance-based value.

FUSE.ac transforms tokens from speculative instruments into **revenue-sharing digital assets**, opening the door for institutional alignment, long-term holding, and retail confidence.

4. Platform Overview

What FUSE.ac Does

FUSE.ac is a next-generation **Web3 liquidity and income platform** that blends AI-powered market making with **public-market-style economics** — enabling token projects to thrive with stability, transparency, and trust.

Originally built as an intelligent, automated market making system, FUSE.ac has evolved into a **modular infrastructure layer** for:

- Liquidity provisioning
- Real-time performance monitoring
- OTC deal orchestration
- KPI-based compliance automation
- **Platform-wide income distribution to token stakers**

At its heart, FUSE.ac offers token issuers the ability to operate like public companies — using AI, data, and automation to support listings, unlocks, and long-term market performance, while offering their community **real, pro-rata income via staking**.

Core Platform Modules

FUSE.ac is composed of multiple integrated systems that work in unison:

1. AI-Powered Market Making Bots

Execute 24/7 autonomous liquidity management across supported CEXs and DEXs, using 15+ customizable strategy modes.

2. **Market Event Intelligence Engine**

Monitors unlocks, exchange alerts, macro shifts, and token-specific events to trigger pre-programmed MM responses and strategy shifts.

3. **Token Release & Vesting Management**

Syncs unlock schedules with liquidity modes to prevent dumps, absorb sell pressure, and protect token price integrity.

4. **KPI & Exchange Compliance Tracker**

Ensures real-time monitoring of exchange-specific listing requirements — with alerts and AI-driven protective adjustments.

5. **OTC Deal Engine with Anti-Dump Logic**

Enables fundraising with embedded market making coordination, milestone-based vesting, and transparency for investors and retail.

6. **Token Income Distribution System**

Distributes 100% of platform net income (USDT) every quarter to FUZE token stakers — offering **true yield from real usage**, not emissions. All income from service fees, subscription tiers, OTC integrations, and ecosystem utilities flows into this pool.

7. **Staking Portal & Yield Dashboard**

A dedicated module where FUZE holders stake tokens to qualify for income, view historical payouts, and track platform revenue growth.

8. **Unified Exchange Adapter Layer**

Plug-in architecture supporting 40+ CEXs and DEXs via a standardized interface — ensuring scalable, multi-venue strategy deployment.

9. Audit Logging & Admin Monitoring

Full visibility and traceability of bot actions, manual overrides, and strategy changes — with secure project-based audit trails.

Designed for Web3 Projects Ready to Scale

FUSE.ac is ideal for teams launching or growing tokens that must:

- Maintain healthy order books across multiple exchanges
- Defend against unlock crashes or CEX delisting risk
- Prove performance through real-time data, not pitch decks
- Raise capital responsibly through structured OTC offerings
- Offer **USDT-based, quarterly income** to incentivize long-term token holding

From Speculation to Structure

Whether you're launching a new token or managing an established one, FUSE.ac turns chaotic, short-lived tokenomics into a **performance-backed financial system**.

It provides projects with tools to succeed — and offers investors a reason to believe again.

5. AI-Powered Market Making System

FUSE.ac combines traditional algorithmic market making with modern AI capabilities to create an **autonomous, real-time trading system** that can respond to the evolving needs of a token project — even mid-trade or mid-volatility.

At the core of this system is a **multi-bot PM2 infrastructure**, a collection of modular AI-driven bots that operate 24/7 across supported exchanges.

PM2 Bot Architecture

Each project onboarded to FUSE.ac receives a **dedicated bot engine** running multiple services under the PM2 process manager. These bots are organized into functional categories such as:

- **MM Bots:** Actively place and manage bid/ask orders based on spread targets, volume behavior, and liquidity requirements.
- **Event Listeners:** Monitor real-time unlock schedules, market alerts, and listing-related events.
- **Performance Watchdogs:** Ensure spread, price, and volume remain within KPI bounds and issue alerts when breached.
- **Health Monitors:** Automatically restart or adjust services if performance degradation or system failure is detected.

These bots run on **tenant-isolated cloud instances**, ensuring no client data or logic interferes with another.

Strategy Modes (15+ Trading Scenarios)

FUSE.ac includes over **15 prebuilt trading strategy modes** to handle real-world token behavior across every lifecycle stage. These include:

- **Listing Day Mode** – Pushes early volume and price stability.
- **Dump Recovery Mode** – Rebuilds buyer walls and confidence post-drop.
- **Pump Profit Mode** – Extracts profit from strong upward trends.
- **BTC Sync Mode** – Mirrors sentiment behavior during BTC-led market moves.
- **Pre-Unlock / Post-Unlock Modes** – Manages price behavior before and after vesting events.
- **Volume Boost Mode** – Generates CEX-friendly trade activity within compliance bounds.
- **Anti-Manipulation Mode** – Detects spoofing, front-running, or bot warfare.
- **Weekend Chill Mode** – Reduces activity in low-liquidity environments.

Each strategy is **parameterized and configurable**, enabling hybrid strategies for advanced clients.

AI Logic + ChatGPT Assistant Per Client

Every project on FUSE.ac is assigned a **dedicated AI assistant** powered by OpenAI's ChatGPT. This assistant functions as an autonomous analyst that can:

- Recommend strategy mode changes based on price or trend triggers.
- Interpret exchange performance data in natural language.
- Alert the project to KPI risks, unlock exposure, or market anomalies.
- Generate reports and investor-facing summaries on demand.

The AI operates in tandem with the bot layer — analyzing logs, interpreting market signals, and enhancing decision-making with a human-like layer of reasoning.

Scenario Switching Based on Market Events

The MM bots are designed to **automatically switch strategy modes** when key events occur, such as:

- A token unlock approaching within 48h
- An exchange issuing a performance warning
- Sudden price movement vs BTC or peer tokens
- Triggered KPI thresholds (e.g., spread too wide, volume drop)

FUZE bots adapt in real time, adjusting price ranges, liquidity zones, and trade frequency — all logged and traceable.

6. Market Event Intelligence System

Market volatility is often driven by predictable events — token unlocks, new listings, funding announcements, or community hype. Most failures in token price behavior stem from **reacting too late or without a plan**.

The **FUSE.ac Market Event Intelligence System** is designed to anticipate and respond to these triggers with preprogrammed strategies and AI-informed adjustments. It is the critical bridge between human planning and autonomous market reaction.

Event Classification & Impact Tiers

FUZE uses a **standardized event schema** to track and categorize key market-affecting events. Each entry includes:

- **Event type:**
 - listing
 - unlock
 - announcement
 - funding-round
 - cex-warning
 - token-release
 - community or external-news
- **Impact level:**
 - low – minor activity shifts expected
 - moderate – directional movement likely

- `high` – trading behavior will change
- `critical` – major price movement or risk expected
- **Visibility setting:**
 - `internal` – for strategy purposes only
 - `public` – can be surfaced on token dashboards for transparency
- **Event metadata:**
 - Affected pair
 - Date/time
 - Suggested strategy response
 - Token volume/amount if release-related
 - Source: system-detected, admin-created, or AI-generated

Pre-Planned Action Responses

Each event entry supports a **pre-defined response plan**, such as:

- **“Widen spread and pause aggressive sells 2h before unlock”**
- **“Trigger Post-Unlock Absorption Mode on X token at 10:00 UTC”**
- **“Enter Breakout Ride Mode if volume surges 2x above baseline”**
- **“Stop volume boost mode if exchange monitoring is detected”**

These actions are executed automatically by the MM engine or flagged for manual approval by the project or admin — depending on the configuration and sensitivity level.

This approach transforms **market event reaction** into a **rule-based, traceable process**.

Performance Impact Tracking

Once an event is completed, the system logs:

- Which action plan was executed
- Time and duration of the mode used
- PnL impact (if measurable)
- Volume or spread behavior before vs after
- Linked KPI results (pass/fail)

Over time, this allows both the AI assistant and human operators to **improve strategy matching**, discard ineffective reactions, and reinforce best practices.

Event logs also serve as evidence for stakeholders and exchanges that the token is being **proactively managed, not neglected**.

7. Token Release Integration

Token unlocks are one of the most critical — and often overlooked — risk factors for early-stage crypto projects. Without proper liquidity planning, unlocks can trigger sudden sell pressure, break confidence, and destroy months of community and investor trust.

FUSE.ac solves this by embedding **token vesting awareness directly into the market making system**, allowing bots to prepare in advance and react in real time to protect price and maintain credibility.

Smart Unlock Schedule

FUZE allows each project to upload or configure its unlock structure by token group (e.g., team, investors, treasury). Each unlock includes:

- Token amount
- Targeted beneficiary group (e.g., Seed 2023, Treasury Ops)
- Unlock dates and type (cliff, linear, custom)
- Frequency of release (e.g., monthly, quarterly)
- Associated token pair and project ID

All unlocks are stored in the **Token Release Service**, which is linked directly to the Market Event System.

Once an unlock is scheduled, the system:

- Forecasts the market risk window (before/after release)
- Issues a “Pre-Unlock Defense” event 48–72h in advance
- Schedules corresponding MM mode adjustments
- Tracks unlock history and future impact calendar

Vesting Management

FUZE supports flexible vesting configurations, including:

- **Linear vesting** (daily/weekly/monthly over X months)
- **Fixed release points** (e.g., quarterly drops)
- **Cliff periods** followed by steady emission
- **Hybrid models** for customized unlock strategies

Each project's vesting model is fully integrated into the MM behavior engine — allowing FUZE bots to prepare liquidity layers, avoid premature selling, and coordinate with OTC release terms.

Projects can also flag “Strategic Unlocks” for deeper protection, such as treasury funding events or vesting for high-profile investors.

Pre/Post Unlock MM Behavior

FUZE bots dynamically adjust to upcoming unlocks through two specialized strategy modes:

Pre-Unlock Defense Mode

- Triggered ~48h before scheduled release
- Widen spreads to reduce volatility
- Pause aggressive sell-side activity
- Build thin buy zones well below market to “absorb softly”
- Activate monitoring of unusual sell behavior from tracked addresses (if available)

Post-Unlock Absorption Mode

- Active during the 6–24h window after tokens are released
- Enable staggered buy orders near expected drop zones
- Suppress sell orders to prevent reinforcing downward momentum
- Trigger alerts if price breaches threshold faster than expected
- Auto-adjust based on volume and slippage feedback

These behavior profiles are customizable and logged for transparency.

Real-Time Performance Alignment

The Token Release Service also links each unlock to:

- A KPI performance window (e.g., maintain price above 20% of listing for 15 days post-unlock)
- A public scorecard (if opted-in)
- Audit trail of market making behavior during sensitive unlock phases

This ensures that unlocks are **data-aligned**, not just time-triggered — and that projects remain accountable for performance across all investor release phases.

8. KPI & Compliance Tracking

For token projects listed on centralized exchanges (CEXs), survival is no longer guaranteed. Exchanges now enforce **ongoing performance standards**, and failure to meet them can result in warnings, suspension, or full delisting.

FUZE.ac helps projects stay ahead of this by offering a built-in **KPI and compliance engine** that tracks exchange-specific requirements, issues alerts, and enables strategic adjustments — with full transparency and optional public disclosure.

Exchange-Specific KPI Rules (Delisting Triggers)

Each supported CEX has its own internal metrics for evaluating token performance. FUZE maintains a curated, up-to-date library of these **exchange-specific delisting rules**, including:

- Minimum daily trading volume
- Maximum allowed average spread
- Price retention (e.g., 80% of listing price)
- User activity or wallet thresholds
- Cross-exchange price gap limits
- Volatility and orderbook depth metrics

Each token pair is monitored in real-time against these benchmarks, giving the project a clear early-warning system and a structured way to maintain compliance.

Automated Evaluation Engine

The **PerformanceTarget Engine** is FUZE's AI-assisted rules evaluator. For each token pair, it:

- Loads the relevant exchange ruleset
- Defines measurable KPI thresholds (e.g., 15-day average spread $\leq 2\%$)
- Tracks historical and live trading data
- Logs pass/fail records per metric
- Triggers alerts if the token enters a “risk zone”

This engine updates every 15–60 minutes depending on the rule type and data availability.

Projects receive internal dashboards to track their own compliance standing — across one or multiple exchanges.

Linked AI Responses to Protect Score

If a KPI breach is detected (e.g., low volume, high spread), the FUZE system can:

- Automatically switch to a defensive trading strategy
- Recommend immediate liquidity reallocation or order book restructuring
- Notify the project owner and AI assistant via dashboard or email
- Provide a readable explanation of the issue and suggested fixes

All actions are logged and tied to the relevant Market Event, ensuring traceability and auditability.

Public Project Scoring for Reputation (Consent-Based)

FUSE.ac supports a **public-facing performance scorecard system** — but only for projects that **opt-in to transparency**.

With project owner consent, token KPIs such as:

- Volume consistency
- Spread stability
- Post-unlock price integrity
- Exchange rule compliance history

...can be shown publicly on the **FUZE performance portal**, building retail trust and enhancing CEX partner confidence.

Tokens that meet and maintain strong KPIs over time can earn visual badges, rankings, and inclusion in “Featured Project” lists.

Projects that do **not** opt-in remain private — no data will be shared or disclosed unless explicitly approved by the token issuer.

By turning KPI compliance into a **visible, manageable, and strategic advantage**, FUSE.ac helps projects earn more than liquidity — they earn credibility.

9. OTC Deal Engine

Traditional OTC deals in crypto have long been plagued by broken promises, hidden allocations, and post-unlock dumping — often at the expense of retail investors and public token price stability.

The **FUSE.ac OTC Deal Engine** solves this by creating a **trusted, transparent, and MM-integrated OTC framework** that aligns the interests of investors, projects, and traders.

It allows early fundraising to happen without triggering future risk.

Investor Benefits: Discounted Tokens, Structured ROI

OTC participants using FUZE-accredited deals receive:

- **Exclusive discounted pricing** compared to public launch
- **Structured unlock terms** tied to strategic milestones
- **Price support around unlock events** via pre-scheduled MM behavior
- **Visibility into vesting performance and MM engagement**
- **Optional USDT-yield staking** for bonus returns based on platform performance

OTC buyers are no longer blind risk-takers. They get a structured experience closer to angel investing — with MM safeguards.

Project Benefits: Long-Term Capital, No Dump

Projects gain access to **strategic, long-term investors** without fearing post-raise token collapse. With FUZE:

- OTC rounds are auto-linked to unlock-aware MM behavior
- Token price is protected before, during, and after investor release dates
- Funds are raised for roadmap development, listings, or liquidity expansion
- Optional KPI-based vesting unlocks can tie capital to real performance

FUZE's system also tracks OTC volume exposure so project teams can monitor **future price impact** based on investor unlock windows.

Retail Protection: Unlock Awareness + MM Sync

Retail traders typically suffer when OTC investors dump during vesting.

FUZE-accredited tokens mitigate this through:

- **Pre-Unlock Defense Mode** before large investor release
- **Post-Unlock Absorption Mode** with structured buy walls
- **Public unlock schedule** (if opted-in by the project)
- **"OTC-Aware" badge** on performance dashboards

This adds fairness and predictability to what has historically been one of the least transparent phases of token trading.

Deal Escrow & KPI-Based Milestone Release

OTC deals can be executed via:

- **Smart contract escrow** (on-chain)
- **Admin-controlled off-chain agreements** with structured release
- **Token + fiat/USDT hybrid terms**

FUZE also supports **milestone-linked unlocks**, where investor vesting is partially tied to:

- Trading volume thresholds
- Product release stages
- CEX listings
- Retention of KPI compliance (e.g., spread and price floor targets)

This ensures that **everyone involved has skin in the game** and unlocks happen with accountability.

FUSE.ac doesn't just enable OTC. It **professionalizes** it — giving Web3 projects the capital they need while building the trust they deserve.

10. Multi-Exchange Adapter Architecture

In the decentralized world of Web3, liquidity is fragmented across centralized exchanges (CEXs), decentralized exchanges (DEXs), and region-specific platforms. To support true scalability, a market making engine must speak the “language” of every exchange — and adapt its behavior accordingly.

The **FUSE.ac Adapter Architecture** makes this possible through a modular, plug-in based framework that supports **40+ exchanges** — enabling seamless strategy deployment across multiple trading venues.

Supported CEX/DEX Integrations (40+ Targets)

FUZE is designed to integrate with leading exchanges that span global trading volume and reach. This includes:

Top Centralized Exchanges (CEX):

- Binance
- Coinbase
- KuCoin
- Bybit
- OKX
- MEXC
- Gate.io
- Kraken
- Bitfinex
- BitMart
- Poloniex
- Huobi (HTX)
- Bitstamp
- WhiteBIT

- Upbit
- Phemex
- AscendEX
- CoinEx
- LBank
- Coinone
- ...and more.

Top Decentralized Exchanges (DEX):

- Uniswap (v3)
- PancakeSwap (v3)
- SushiSwap
- Curve Finance
- Balancer
- 1inch Network
- dYdX
- Trader Joe
- QuickSwap
- Raydium

New exchanges can be added rapidly via modular plug-in adapters.

Modular Adapter Plug-ins

Each exchange connection is handled via a **dedicated adapter module**, which wraps:

- API endpoints for placing/canceling orders, fetching balance, syncing trades
- Exchange-specific rate limits, nonce handling, or signature formats

- Special conditions like minimum order size or trading pairs format
- Optional watchdog logic to handle downtime or throttling

This plug-and-play model ensures that adding a new CEX or DEX does **not require rewriting core logic**, only creating a focused adapter module.

Adapters are coded for both REST and WebSocket, depending on exchange capabilities.

Unified Bot Interface

All exchange adapters conform to a **unified internal interface**, which allows the core PM2 bots to operate with consistency across any trading venue.

This means:

- The same MM strategy logic (e.g., Spread Control, Pre-Unlock Defense) can be reused across MEXC, Uniswap, KuCoin, and others
- Bots don't need to know exchange-specific quirks — adapters handle that
- Strategy modes can run in parallel across multiple venues for the same token
- Logs, PnL, KPI scoring, and execution tracking stay consistent

This architecture minimizes the need for custom scripts, reduces bugs, and improves scalability.

Scale Strategy Across Exchanges

With adapters in place, FUSE.ac can deploy and manage liquidity on:

- A single exchange (e.g., MEXC-only listing)

- Multiple CEXs simultaneously (e.g., KuCoin + Gate.io + HTX)
- CEX + DEX hybrid liquidity (e.g., OKX + Uniswap)
- Long-tail regional exchanges to support local trading volume

Bots can run **cross-platform strategy combinations** such as:

- “Volume Boost Mode on Gate.io, while running BTC Sync Mode on Binance”
- “Pre-Unlock Defense Mode on DEX, Profit Mode on CEX”

The result is **smart liquidity management that scales with your token journey** — from IDO to Tier 1 listings and beyond.

11. Audit Log & Action Tracking

In high-frequency trading environments and automated bot operations, even small misconfigurations can result in unintended trades, KPI breaches, or risk exposure. For market making to be **credible, secure, and operationally transparent**, every action must be traceable.

The FUSE.ac platform includes a robust **Audit Log System** that captures every critical activity — whether performed by a human or a bot. This creates a real-time accountability trail for clients, admins, and analysts to review.

Full User + Bot Traceability

Every interaction within the FUZE system — across web interfaces, APIs, and bot daemons — is logged with full detail, including:

- User identity (admin, project owner, AI agent, etc.)
- Timestamp
- Action type and parameters
- Affected trading pair, bot, or config
- Result of the action (success, failure, error)

This makes it possible to reconstruct **exactly what happened and when**, down to:

- A bot adjusting spread from 3.5% to 2.8%
- An admin disabling volume boost during an exchange compliance warning
- A project manually triggering a “Post-Unlock Absorption Mode” before a vesting event

All logs are tagged by project ID and securely stored for compliance review and internal audit.

Config Updates, Trade Commands, Report Exports

The Audit Log captures high-impact activity types such as:

| Action Type | Example Description |
|-------------------------------|---|
| <code>startBot</code> | Bot instance <code>mm1-FUZEUSDT</code> initiated by project admin |
| <code>updateConfig</code> | Spread setting updated to 4.5% for pair <code>ABCUSDT</code> |
| <code>triggerManualBuy</code> | Project manually executed a buy market order (1,000 USDT) |
| <code>adjustVolumeMode</code> | Volume boost toggled on for Gate.io |
| <code>downloadReport</code> | Project exported fee and PnL report for 24h cycle |
| <code>pauseService</code> | Admin paused all MM activity during high volatility |

By recording both **system-triggered** and **human-initiated** actions, FUSE.ac becomes a fully observable platform where nothing happens in the dark.

12. FUZE token Ecosystem and Utility

FUZE: A Real-Yield, Dividend-Structured Token

The **FUZE token** (ticker: **FUZE**) is the foundational asset of the FUSE.ac platform. Unlike traditional utility tokens that rely on inflation or speculative hype, FUZE is designed as a **crypto-native equivalent of public company stock** — offering **direct access to the platform's financial success**.

At the core of this model is one key principle:

“ 100% of net income generated by the FUSE.ac platform is distributed in USDT to FUZE stakers every 3 months. ”

This means FUZE is not just a governance or access token — it is a revenue-sharing, real-yield asset, aligning platform users, contributors, and investors around long-term value creation.

Core Token Utilities

The FUZE token is deeply integrated across the FUSE.ac platform in the following ways:

1. Quarterly USDT Income Participation

- Every quarter, the platform's **net profit (in USDT)** is distributed **pro-rata to FUZE token holders who are actively staked**.
- All revenue streams are included:
 - Market making subscription fees
 - OTC deal integrations
 - Ecosystem service unlocks
 - Exchange onboarding packages

- **There are no emissions. No inflation. No token printing.** Only real yield from real usage.

2. Staking Requirements

- To receive income, users must **stake FUZE tokens** before the quarterly cutoff date.
- Income is distributed **based on stake weight and duration** during each cycle.
- Unstaked tokens do not receive rewards.

3. Equal Rules for Everyone – Including the Team

- The FUZE dev team and insiders are subject to the same staking requirements as the public.
- No privileged pools, no accelerated unlocks, no auto-rewards.
- This ensures fairness, long-term alignment, and public accountability.

4. Access Tier Unlocks

Projects and users stake FUZE to access enhanced features and tools within the platform:

| Tier | Stake Requirement | Unlocked Features |
|--------|-------------------|--|
| Tier 0 | Free | Basic dashboard access, delayed data |
| Tier 1 | 10,000 FUZE | Real-time KPIs, MM logs, private scoring |

| | | |
|--------|-------------|--|
| Tier 2 | 25,000 FUZE | OTC Deal Engine access, strategy logs, unlock event automation |
| Tier 3 | 50,000 FUZE | Full AI assistant, priority support, fee discounts, early feature access |

This system ties real utility to token holding, driving demand as more users onboard and request higher-tier services.

5. Referral & Broker Rewards

Community members can earn **real USDT** by referring new projects or clients.

- **100% of first-month platform fees** go to the referrer.
- **1.5% recurring commission** for the lifetime of the client's usage.

6. DAO-Lite Governance (Future Phase)

FUZE holders will gain governance rights over:

- Treasury usage
- Exchange prioritization
- Feature roadmap
- Public KPI scoring criteria

Initial governance will launch as **off-chain voting with on-chain verification**, evolving into full DAO control in later phases.

A New Paradigm for Token Utility

FUZE does not behave like a typical DeFi token. Instead, it offers:

- **Stable, quarterly USDT income**
- **No dilution or emissions**
- **True alignment between users, developers, and stakeholders**
- **Ownership with visible performance-based rewards**

This model mirrors the logic of **dividend-paying stocks**, positioning FUZE as one of the first tokens to apply **public market discipline** to a decentralized Web3 platform.

Referral & Broker System (Real Revenue Sharing)

FUZE empowers its community and key partners to act as **sales agents** for the platform — onboarding projects, explaining benefits, and earning real USDT commissions.

The structure includes:

- **100% of the first month's platform subscription fee** is paid directly to the referring agent
- **1.5% recurring commission every month** for the lifetime of the client's usage
- Applies to services paid in USDT or unlocked via FUZE
- Referrals are tracked transparently on the broker portal dashboard
- Broker partners also unlock custom badge, leaderboard, and future bonus tiers

This creates a **community-powered growth flywheel** with no reliance on centralized sales teams.

DAO-Lite Governance Preview

FUZE token holders will eventually participate in a **lightweight governance layer**, allowing the community to influence:

- Upcoming feature priorities
- New exchange adapter integrations
- FUZE treasury usage
- Public scorecard criteria
- Community listing preferences

Initial governance will be **off-chain voting with on-chain identity validation**, moving to deeper DAO control over time.

This ensures the platform evolves with the ecosystem, and token holders have **real influence over product direction**.

The FUZE token isn't a utility placeholder — it's a **full-stack asset with deep, integrated value** across the entire liquidity infrastructure. As usage scales, so does token demand, yield, and influence.

13. Tokenomics & Fundraising Rounds

The FUZE token is designed for **sustainable utility**, **real yield**, and **community-driven growth**, while providing long-term alignment between early backers, platform users, and staking participants.

With a **fixed total supply of 500,000,000 FUZE**, the tokenomics ensure adequate allocations for fundraising, operations, staking rewards, and ecosystem expansion – without excessive inflation or short-term dumping pressure.

Total Supply: 500,000,000 FUZE

| Category | % Allocation | Amount | Purpose |
|-------------------|--------------|------------|--|
| Private Sale | 12% | 60,000,000 | Core early funding round |
| Seed Round | 5% | 25,000,000 | Strategic early supporters |
| IDO / Public Sale | 5% | 25,000,000 | Retail participation + liquidity bootstrap |
| Staking Rewards | 5% | 25,000,000 | Auto-staking and long-term FUZE holders |
| Team & Operators | 15% | 75,000,000 | Core contributors and long-term alignment |

| | | | |
|-----------------------|-----|-------------|---|
| Ecosystem Grants | 28% | 140,000,000 | Integrations, DApps, and community projects |
| MM Liquidity Fund | 10% | 50,000,000 | Used for exchange listings and trading pairs |
| Community / Referrals | 5% | 25,000,000 | Broker commissions, incentives, campaigns |
| Strategic Reserve | 10% | 50,000,000 | Treasury, partnerships, long-term initiatives |
| Advisors | 5% | 25,000,000 | Strategic guidance and early advisors |

Fundraising Rounds & Target Raise

FUZE aims to raise between **\$2.5M–\$3.2M** through structured rounds, aligned with token unlocks, platform milestones, and exchange listings.

| Round | Supply | Token Price | Capital Target | Terms |
|-----------|--------|-------------|----------------|--------------------------------------|
| Seed | 5% | \$0.015 | \$375,000 | 5% TGE, 40-day cliff, 200-day linear |
| Private A | 7% | \$0.020 | \$700,000 | 3% TGE, 30-day cliff, 200-day linear |

| | | | | |
|--------------|----|---------|-------------|--------------------------------------|
| Private B | 5% | \$0.030 | \$750,000 | 3% TGE, 20-day cliff, 200-day linear |
| IDO / Public | 5% | \$0.050 | \$1,250,000 | 15% TGE, No cliff, 200-day linear |

Total Raised (if fully sold): ~\$3.08M from 22% of supply

Auto-Staking Model with Vesting Rewards

All tokens purchased in the private sale rounds are **automatically staked**, with rewards accruing from the moment of purchase. Conditions include:

- **3% unlock at TGE**
- **40-day cliff** (during which tokens and rewards are locked)
- **Linear vesting** of 90% over 200 days
- **Staking rewards** accrue during cliff and vesting — but are only claimable **after cliff ends**
- Rewards are in **USDT**, distributed every 90 days

This ensures early buyers are **aligned with long-term success**, not just short-term liquidity.

USDT Staking Returns: Real Yield Model

Staking rewards are **not inflationary emissions**. Instead:

- 100% of platform **net profits (USDT)** are distributed to stakers quarterly
- Platform revenue sources include:
 - Subscription fees

- OTC service unlocks
- FUZE token utility burns or redemptions
- Points purchases and usage

The FUZE token thus provides **stable, measurable ROI** based on actual adoption — similar to dividend-yielding public equities.

With this token structure, FUSE.ac builds an economy rooted in **fair access, performance-driven growth, and investor-grade transparency.**

14. Token Lock & Vesting Schedule

To ensure trust, sustainability, and price protection, FUSE.ac implements a carefully structured token lock and vesting policy across all allocation categories.

This structure prevents early exits, encourages long-term commitment from contributors and investors, and provides the community with transparency and predictability around supply unlocks.

Breakdown by Category

| Category | Cliff | Vesting Duration | Initial Unlock | Notes |
|-------------------|----------|---------------------------|----------------|--|
| Seed Round | 40 days | 200 days linear | 3% at TGE | Strategic partners and early backers |
| Private A | 40 days | 200 days linear | 3% at TGE | Auto-staked; rewards vest alongside tokens |
| Private B | 40 days | 200 days linear | 3% at TGE | Pre-listing preparation and volume support |
| IDO / Public Sale | No cliff | 200 days linear | 15% at TGE | Retail buyers and CEX liquidity bootstrap |
| Staking Rewards | N/A | Distributed every 90 days | None | Paid in USDT, based on actual platform revenue |

| | | | | |
|------------------------------|-----------|--------------------------|-------------|--|
| Team & Operators | 12 months | 24 months linear | 0% at TGE | Long-term alignment and anti-dump protection |
| Ecosystem Grants | 3 months | 18 months linear | 0% at TGE | For devs, builders, integrations |
| MM Liquidity Fund | 0–30 days | Dynamic, as needed | ~20% liquid | Locked unless needed for exchange or DEX operations |
| Community / Referrals | No cliff | Optional vesting per use | Flexible | Based on broker activity or marketing schedules |
| Strategic Reserve | 12 months | Governance-unlocked | 0% at TGE | Treasury-managed, multisig control, unlocks as voted |
| Advisors | 6 months | 12 months linear | 0% at TGE | Long-term advisors, limited early liquidity |

Summary Vesting Timeline

TGE (Token Generation Event):

~6–8% of total supply unlocked across IDO and early investors.

Initial liquidity is provisioned; MM bots activated on the first exchange.

First 3 Months:

- IDO buyers and early private round participants begin linear vesting.
- Staking rewards begin to accrue from platform operations (paid in USDT).

- No tokens released yet for team, advisors, or strategic reserve.

Months 4–12:

- Gradual unlock continues for Seed, Private A, Private B, and Ecosystem Grants.
- Advisors start linear vesting after 6-month cliff.
- Team and strategic reserve remain fully locked.

Months 12–36:

- Team tokens begin unlocking after 12-month cliff with 24-month linear vesting.
- Strategic Reserve becomes unlockable via DAO-lite governance voting.
- Full ecosystem engagement, with MM Liquidity Fund and Community Rewards deployed as needed.

Highlights

- **No inflationary token unlocks** — all emissions are structured and capped
- **Auto-staking** makes investor holding profitable during lock period
- **Strategic Reserve** remains frozen until the DAO-lite system initiates treasury usage
- **Liquidity Fund** is controlled and only used when required for listings or liquidity gaps

FUSE.ac's token unlock schedule is designed for resilience — aligning incentives, protecting price structure, and enabling long-term platform value growth.

15. Roadmap & Milestones

FUSE.ac is on a multi-phase journey to redefine token liquidity, compliance, and real-yield distribution in the Web3 era. With the launch of the FUZE token and its income-sharing structure, the platform is evolving into a **full-stack revenue infrastructure** for token projects and long-term investors.

Phase 1: Alpha Launch (Q3 2025)

Core Goals: MVP delivery, internal validation, first live projects

- Launch of AI market-making bot suite
- Initial integration with 2–3 exchanges (e.g., MEXC, KuCoin, Uniswap)
- Release of internal monitoring tools and audit logs
- OTC Deal Engine (manual milestone-based release)
- Deployment of Market Event Intelligence System
- 10 live projects onboarded
- Initial KPI compliance tracking system deployed
- **Token Generation Event (TGE)** and public listing of FUZE

Phase 2: Public Beta & Listings (Q4 2025)

Core Goals: FUZE token launch, staking activation, public client onboarding

- Activation of **FUZE staking** and income eligibility logic
- Launch of **Broker & Referral System**
- Integration with 10+ CEX and DEX venues
- Public Performance Dashboard & Scorecard Rankings (opt-in)
- **Automated Token Release Engine** linked to MM bots
- Begin **quarterly USDT distribution** to FUZE stakers
- Listing on market tracking sites and project directories

Phase 3: Income Layer Expansion (Q1 2026)

Core Goals: Establish FUZE as a Web3 income asset; launch financial UX

- **Launch of FUZE Income Portal** — public interface for:
 - USDT yield history
 - Staking pool analytics
 - Claim UI and cycle countdowns
- Release of **Real-Time Yield Tracker** dashboard
- Multi-wallet staking and compounding options
- Enhanced fee analytics and platform profit visibility
- Launch of “Featured Income Tokens” leaderboard
- Public roadmap visibility tied to governance voting prep

Phase 4: Ecosystem Services & Cross-Token Utility (Q2–Q3 2026)

Core Goals: Expand FUSE.ac beyond market making

- Rollout of additional services:
 - Liquidity provisioning tools
 - Risk management modules
 - Token scorecard API for third-party launchpads
- Cross-chain staking support
- KPI badge system for DEX-only tokens
- SDK for project-specific income dashboards
- Expanded performance metrics for token teams

Phase 5: Governance Integration & DAO-lite (Q4 2026)

Core Goals: Decentralize platform direction and treasury access

- Launch of **DAO-lite Voting Portal** for FUZE holders
- Community governance over:
 - Strategic Reserve usage
 - Exchange adapter prioritization
 - Scorecard algorithm tuning
- Enable permissionless MM onboarding
- Treasury unlocks tied to community-approved proposals

Long-Term Vision: Web3's Income Infrastructure

FUSE.ac aims to become the **default performance and revenue backbone** for serious Web3 token projects — blending automation, analytics, and reward mechanics to:

- Maintain token market integrity
- Generate investor-grade yield
- Offer sustainable, reputation-backed liquidity
- Redefine token utility through verifiable, revenue-generating participation

16. Income Distribution & FUZE Token Staking

FUSE.ac introduces a new paradigm in Web3: **public-company-style income sharing**, powered by blockchain infrastructure and designed for fairness, transparency, and long-term participation.

The **FUZE token** is not just a utility token — it functions as an ownership share in the FUSE.ac ecosystem, giving stakers access to **100% of platform profits**, distributed in **USDT every quarter**.

1. Source of Income

All income generated by the FUSE.ac platform is pooled and distributed to stakers. This includes:

| Income Source | Description |
|--------------------------------------|--|
| MM Subscription Fees | Paid by token projects using AI market-making bots |
| OTC Deal Unlock Services | Includes vesting automation, milestone tracking, and escrow |
| Platform Access Tiers | Staking-unlocked tools (e.g. AI assistant, scoring, analytics) |
| Fee Revenues from Ecosystem Services | Future modules (e.g. liquidity tools, token scoring APIs) |
| Listing & Exchange Integration Fees | Custom support, scoring validation, performance audits |

No revenue is taken by the FUSE team directly — all net income is pooled quarterly and fully distributed to the community.

2. Staking Mechanics

To qualify for income distributions, users must **stake FUZE tokens** via the official **FUZE Income Portal**.

Staking Rules:

- **Only staked tokens** are eligible to receive USDT rewards.
- Income is distributed **pro-rata** based on stake size and duration within the cycle.
- Users may **unstake at any time**, but doing so forfeits eligibility for the current quarter.
- **No lockup** is enforced — this is voluntary staking tied to real income, not emissions.

Equal rules apply to the dev team — all team tokens must also be staked under the same system to receive rewards. There are no bonus multipliers or hidden pools.

3. Distribution Timeline & Method

Quarterly Payouts

- Income is calculated and finalized at the **end of each calendar quarter** (March, June, September, December).
- A **claim window** opens 7 days after each quarter ends, during which stakers can withdraw their share in USDT.
- Rewards are sent to the same wallet that staked FUZE tokens.

- **Unclaimed rewards roll over**, but do not compound.

Payout Formula

For each qualified staker:

$$\text{Your Reward} = (\text{Your Staked FUZE} / \text{Total Staked FUZE}) \times \text{Net Quarterly USDT Pool}$$

All calculations and distributions are logged on-chain or securely audited off-chain and made available via the **FUZE Income Dashboard**.

4. Transparency, Security & Auditability

FUSE.ac treats income distribution like a **public dividend payout process** — secure, traceable, and investor-grade.

Safeguards Include:

- **Independent income tracking logs** (per service type)
- **Stake snapshot** at the end of each cycle
- **Audit trail** for every payout batch (automated + admin-reviewed)
- **Encrypted staking system** with role-based permissions and rate limiting
- Future integration of **multi-sig controls** or DAO-based payout approvals

All payout activity will be viewable in the upcoming **FUZE Income Portal**, alongside staking pool statistics, revenue breakdowns, and claim history.

5. Long-Term Benefits for FUZE Stakers

Staking FUZE is not about chasing yield — it's about **owning a share of the network's growth**.

By staking, users:

- Receive predictable, quarterly USDT payouts
- Avoid inflation or token dilution
- Align directly with the platform's long-term success
- Gain access to elevated platform features and governance rights
- Participate in a public-company-inspired model rarely seen in crypto

FUSE.ac proves that token economies can be sustainable, transparent, and performance-aligned — and FUZE is leading that transformation.

17. Legal & Compliance Notes

FUSE.ac is designed not only for technical sophistication, but also for regulatory awareness and best practices across the evolving crypto landscape. As a platform working closely with token issuers, exchanges, and investors, FUSE maintains a **proactive compliance-first framework** to reduce legal exposure and increase credibility.

Smart Contract Audits

While the FUSE platform itself is primarily off-chain, any smart contracts involved in:

- Token sale and vesting logic
- Escrow-based OTC deal execution
- USDT staking reward distribution
- Governance voting (DAO-lite)

...will be audited by recognized third-party security firms prior to public deployment.

Audit reports will be made publicly available and verified on-chain where applicable.

API Usage Limits & Security

All platform APIs (internal + external) enforce:

- OAuth2 token-based authentication
- Role-based access control (RBAC)

- Per-project usage rate limits
- IP whitelisting for bot operations
- Two-factor authentication (2FA) for admin accounts
- Activity logging via the Audit Log System

This ensures secure, segmented access to MM controls and real-time performance data — especially important for clients with sensitive unlock timelines or exchange exposure.

Exchange Compliance Integration

FUSE.ac is engineered to help token projects **stay compliant with CEX listing requirements**, and where applicable, avoid delisting triggers.

This includes:

- Support for exchange-specific KPI rule sets (volume, spread, price floor, etc.)
- Bot throttling and audit trail tracking to avoid market manipulation claims
- “CEX Watch Mode” — a special strategy for reducing bot visibility during exchange investigations
- Optional compliance disclosures via the Performance Scorecard (project-approved)
- Liaison support with exchanges for MM validation, if needed

FUSE.ac positions its clients as **actively managed and performance-verified listings**, improving long-term listing retention.

Non-Custodial MM Structure

FUSE.ac operates under a **non-custodial model** for all client market making activity.

Key safeguards:

- Clients use their **own exchange API keys** (IP-bound, encrypted at rest)
- FUSE never takes direct control of client funds
- Bots execute trades only within the limits granted by the exchange account permissions
- Clients may revoke access or disable bots at any time via dashboard or admin portal

This eliminates counterparty risk and aligns with decentralized infrastructure principles, while maintaining centralized performance reliability.

By combining Web3 transparency with responsible compliance architecture, FUSE.ac becomes a platform that **projects can trust, exchanges can approve, and investors can rely on.**

18. Appendix

This appendix includes reference material, definitions, and real examples that help clarify how the FUSE.ac system operates. It is designed for both technical readers and strategic partners to quickly understand platform logic and standards.

Glossary

| Term | Definition |
|--------------------|--|
| MM (Market Making) | The act of placing bid and ask orders to provide liquidity and stabilize prices. |
| KPI | Key Performance Indicator; metrics used to track project health and exchange compliance. |
| CEX / DEX | Centralized Exchange / Decentralized Exchange |
| TGE | Token Generation Event — the official moment a token launches on-chain or on CEX. |
| Unlock | Scheduled release of previously locked or vested tokens. |
| Cliff | A fixed lock period before vesting begins. |
| Spread | The percentage difference between bid and ask prices on an order book. |

| | |
|-------------------------------|---|
| Pre-Unlock Mode | Strategy mode designed to defend price before a major token unlock. |
| Post-Unlock Absorption | Strategy mode for buying into sell-offs after a token unlock. |

Example KPIs

FUSE.ac supports custom and exchange-standard KPIs that reflect healthy market conditions. Examples include:

| KPI | Target | Evaluation Period |
|----------------------------------|-----------------------------|-----------------------|
| Daily Trading Volume | \geq \$30,000 USD | 15-day average |
| Max Average Spread | \leq 2.5% | 10-day average |
| Price Retention vs Listing Price | \geq 80% | 30-day rolling window |
| Wallet/Trade Count | \geq 100 unique users | Weekly checkpoint |
| Price Sync with Major Exchanges | \leq 10% price difference | Real-time |

These KPIs are exchange-aligned and help prevent delisting risk or reputation loss.

Market Making Mode Descriptions

FUSE.ac offers over 15 dynamic MM strategy modes. A few key examples:

| Mode Name | Purpose |
|--------------------------------|--|
| Listing Day Mode | Push early price up, simulate volume, absorb early sellers |
| Dump Recovery Mode | Rebuild confidence after sharp drop, stagger buy zones |
| Pump Profit Mode | Slowly release sell pressure during pump without collapsing price |
| BTC Sync Mode | Mirror BTC market trend, reduce divergence volatility |
| Pre-Unlock Defense Mode | Widen spreads and reduce visibility to avoid panic before vesting event |
| Volume Boost Mode | Simulate trade activity while staying within exchange-compliant thresholds |
| Whale Exit Buffer Mode | Absorb large investor sales without destabilizing the order book |
| Anti-Manipulation Mode | Detect and delay responses to spoofing, sandwiching, or flash attacks |

Modes can be switched manually or automatically via event detection logic.

Exchange Rule Database (Condensed)

Each exchange tracks token performance via internal metrics. FUSE.ac maps these into rule-based KPI triggers.

| Exchange | Sample Rule | Threshold |
|----------|---|------------------------------------|
| MEXC | Average spread too wide | $\geq 3\%$ over 7 days |
| Gate.io | 15-day volume below threshold | <\$30,000 daily avg |
| KuCoin | Price drops >20% from TGE and stays for 5+ days | Delisting watch triggered |
| Binance | Price gap vs CEX average >15% | Must resolve within 48h |
| OKX | Bot-like patterns trigger surveillance | MM mode auto-switch to “CEX Watch” |

These rules are built into FUSE.ac’s KPI engine and event alert logic.