

# Halven Intelligence Whitepaper

Version: Beta V5.4.2 - HSHARE TWAP Earn, Token Facts, Market Transparency and HAL Ecosystem Direction

## Public mission

Halven Intelligence is designed to become the default transparency layer for Monad tokens. The broader vision is to build a full ecosystem of tools, tokens and access layers around safer, clearer and more transparent token launches. Halven does not promise safety or returns; it organizes facts, disclosures, market context and modeled risk signals so users can inspect more before trusting a launch.

## Platform thesis

Early token markets often ask users to trust first and research later. Halven reverses that pattern. It separates onchain facts, source verification, submitted disclosures, creator-signed disclosures, decompiled-bytecode interpretations and modeled estimates. Token Facts is the product spine that ties these layers together.

## Current V5.4 product suite

Capability	Current role
Universal Token Facts	Reads standard ERC20 information for Halven-launched and generic Monad tokens while clearly marking permission limits when source cannot be classified.
Immutable Token Launcher	Deploys fixed-supply Halven template tokens with no mint, tax, blacklist, pause or upgrade controls in the template.
Market Transparency Profile	Connects tokens to Uniswap, PancakeSwap, Fuze Terminal, Nad.fun and manual venue disclosures where available.
Fuze Live Market Adapter	Reads supported Fuze market state through a decompiled-bytecode adapter and separates MON raise progress from bonding allocation sold.
Wallet & Treasury Disclosure	Lets creators label important wallets and upgrade those disclosures through creator-signed messages where authority can be confirmed.
Distribution Intelligence	Combines holder visibility, disclosed wallet context and manual modeling fallback where holder-indexer data is unavailable.
Launch Readiness and Public Report	Summarizes visible facts, missing disclosures and readiness coverage without becoming a safety score or endorsement.
HSHARE TWAP Earn	Lets users commit HAL with WMON or USDC into public TWAP ratio-guarded vaults, preview paired amounts, approvals, multipliers, penalties and withdrawals.

## HAL token positioning

HAL is the community and planned access-token concept connected to Halven Intelligence on Monad. HAL is currently presented carefully as a meme-first token with planned access-token direction. It is not equity, does not represent ownership, does not promise profit, and does not guarantee access to future products until rules are published.

## Official HAL references

HAL contract: 0xdd6fB56f0B1Db8b76BaadBa967C95105A19ACdef

HAL Fuze market / pool: 0xbd81EE5E4240916BB8C05e9F3c1bc97450a0C8bf

Trading reference: <https://www.fuzeterminal.com/token/0xbd81EE5E4240916BB8C05e9F3c1bc97450a0C8bf>

## HSHARE ecosystem token

HSHARE is the first major HAL participation experiment. The current public earn flow uses TWAP ratio-guarded HAL/WMON and HAL/USDC vaults. Users deposit paired HAL assets directly into vault contracts; the vaults check trusted PancakeSwap v3 TWAP ratios, mint vault shares and report those shares to the HSHARE farm. Users do not create DEX LP tokens through this interface.

## HSHARE tokenomics and reward rules

Item	Detail
HSHARE token	0x15558AA5519aCad091469Ef56164Bd34175B8DB2
Vault farm	0x4A879D8354f942DB0D8602744062C76Ee388106A
Max supply	21,000,000 HSHARE
Farm emissions	19,400,000 HSHARE
Initial daily emission	About 6,643.8356 HSHARE per day
Halving interval	1,460 daily epochs, about four years
Reward maturity	30 days
Public launch vaults	HAL/WMON TWAP and HAL/USDC TWAP
Planned public allocation	50% HAL/WMON and 50% HAL/USDC
Penalty model	Early claim penalties may apply. The live claim preview shows gross HSHARE, net HSHARE, penalty amount, penalty basis points and next claim time before the user claims.
Multiplier model	Farm multiplier is shown live. Higher multiplier means more weighted farm stake for the same vault shares when contract rules grant it.

## Risk and legal positioning

Halven tools are informational and experimental. They are not financial advice, investment recommendations, safety guarantees, custody services, legal opinions or promises of liquidity, price, yield or access. Submitted disclosures can be incomplete or wrong. Creator-signed disclosures prove a qualifying wallet signed a message, not that future behavior is guaranteed. Decompiled-bytecode adapters are best-effort interpretations where verified source is unavailable. Users should verify all official contract addresses and use amounts they are comfortable committing.

## Roadmap direction

Near-term development should keep the public experience simple: Token Facts, Market Transparency, Wallet Disclosure, Distribution Intelligence, HSHARE TWAP Earn and clear documentation. Future work includes better market

adapters, stronger holder-indexer data, durable disclosure records, alerts, project dashboards, and additional HAL access-layer mechanics. Future ecosystem tokens may use HAL through staking, burning, locking or liquidity participation, but final rules should be published before any launch.