PLAN-ALIGNED EDITION

BOTOKEN

/ BTDP

One Main Wallet.
Up to 20 smart vaults.

An Arc-first platform combining price-based strategy, bounded wallet permissions and transparent execution records. BTDP is the service subscription token.



ARC FIRST

Owner authority

Price-based decisions

Reviewable execution

Arc candidate implemented and locally verified. Public platform release remains subject to acceptance testing and review.

01 / PURPOSE AND SCOPE

Automation with defined authority

BOTOKEN is being built for token projects that need an accountable way to operate an automated strategy through their own wallet-controlled vaults.

The platform connects project registration, market validation, owner permissions, subscriptions, strategy evaluation and transaction monitoring. Each project keeps its own token contract, pool, configuration and records. BTDP supplies the service-payment layer; it does not replace the token a developer brings to the platform.

Owner control

A Main Wallet authorizes a Master Group and the limits under which its child vaults may trade. Funding and recovery remain owner actions.

Price-led decisions

Smart Market evaluates BUY, SELL or HOLD from executable prices, portfolio inventory and costs. Activity is driven by eligibility, not a promised number of trades.

Visible accountability

The platform exposes current operating status, decision reasons, transaction progress and confirmed receipts. Historical errors stay distinguishable from the current state.

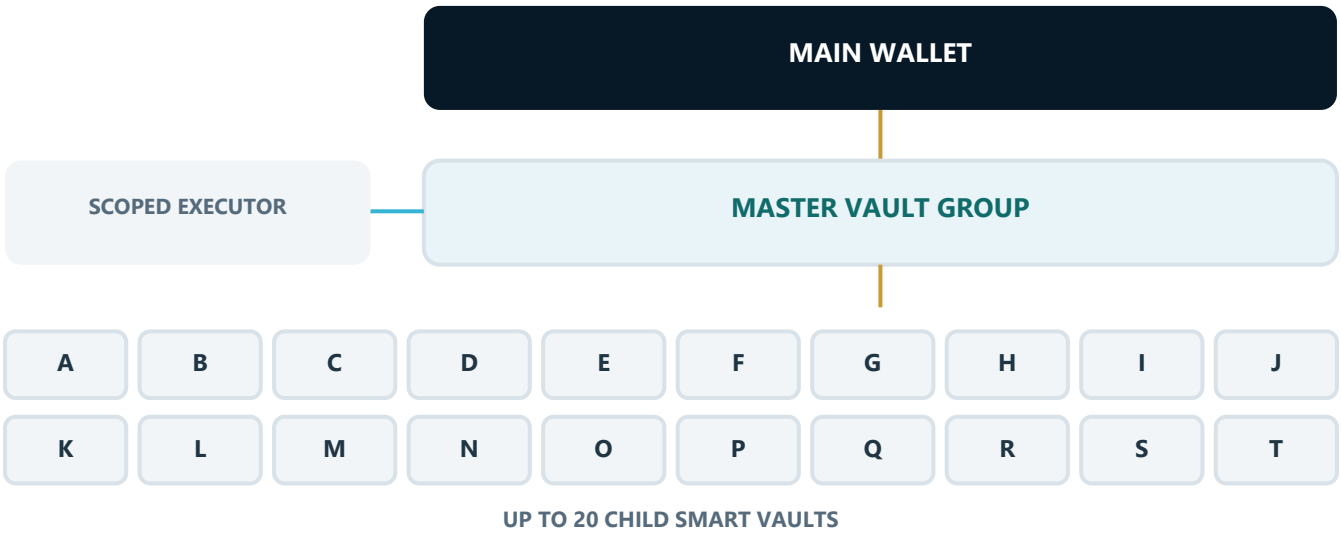
> As of 8 October 2026, the Arc execution candidate and smart-strategy implementation exist, and local checks have passed. BTDP checkout changes are a separate development candidate. Public onboarding, full public all-20 acceptance and the release decision remain pending.

Project scope and status: [S1], [S2], [S3].

02 / WALLET ARCHITECTURE

One owner. A coordinated vault group.

Up to 20 child smart vaults sit beneath one Main Wallet and Master Group. They are contract-controlled vault addresses, not 20 new seed phrases for the user to manage.



Main Wallet — Proves ownership and approves group permissions. Authorizes funding, policy renewal, withdrawal and executor revocation.

Master Group + child vaults — Organize the project's permitted inventory and enforce on-chain limits, including token amounts, price bounds, expiry and cooldown.

Platform + executor — Observe the market, select an eligible vault, prepare a bounded transaction and reconcile its receipt. Software gates add further operating limits.

> Automatic trades within valid permissions do not require a new Main Wallet confirmation for every order. The owner still controls the transactions that create or change that authority. Developer wallet secrets are not uploaded to the platform.

Authority and group model: [S2], [S4].

03 / DEVELOPER JOURNEY

From project setup to monitored operation

The intended developer journey combines verified service access with separately bounded trading authority. Public access opens only after the release checks are complete.

01

Register and verify the project

Provide the token, supported market and network details. Validate the configured contracts, pool and project identity.

02

Connect the Main Wallet

Prove the owner account and review the group plan and permitted actions. Keep wallet signing and credentials local.

03

Obtain a BTDP subscription

Request a fresh, exact BTDP quote for the chosen USD-value plan. Verify the payment against the correct project, payer, token, treasury and expiry.

04

Prepare, authorize and fund

Create or synchronize the permitted group, review current vault policies and provide the intended trading inventory. Setup is bounded and recorded.

05

Activate within an approved scope

Require current subscription coverage, wallet policies, operating limits and healthy execution checks before automatic operation.

06

Monitor, pause and recover

Review decision reasons and receipts. Use owner controls and Emergency Stop when needed; reconcile pending transactions before resuming.

> Subscription payment alone does not start trading or grant access to the rest of the Main Wallet. Subscription payment, vault funding, executor gas and token trading are distinct flows.

Workflow and payment separation: [S1], [S2], [S4], [S5].

04 / SMART MARKET

Smart Market: BUY, SELL or HOLD

The approved strategy uses transparent rules for price, inventory, cost and verified outside activity. A language model does not choose or sign its orders.



The combined portfolio has a 50% project-token target and a flexible 20-80% token-value range. The target influences order size; a valid price signal is still required. Inventory outside the range can move toward it in bounded steps without forcing an immediate allocation trade.

BUY / discount + stabilization

Consider a BUY when the executable entry is sufficiently discounted against recent reference prices and the decline has stabilized. Check available USDC, inventory bounds, a modeled future exit, fees and the required margin.

SELL / premium + verified cost

Consider a SELL when the executable exit is sufficiently strong and the vault has inventory with verified acquisition cost. Required proceeds must cover that cost, allocated purchase gas, sale gas and the configured margin.

RESPONDING TO OUTSIDE ACTIVITY

Confirmed outside BUY flow may enlarge an already eligible SELL. Confirmed outside SELL flow may enlarge an already eligible stabilized BUY. The boost remains clipped by inventory, balance, price, gas and policy limits; outside activity alone cannot authorize an order.

Current engineering defaults: evaluate every 60 seconds; use 30 preceding price samples; consider confirmed outside flow over five minutes; cap the total flow-boosted order at 1.5 times ordinary size before other limits. These are settings, not a guaranteed execution schedule.

> HOLD is a normal decision. Continuing price decline, incomplete history, stale quotes, insufficient cost advantage or an exhausted limit can all prevent a trade. The strategy does not guarantee buying a market bottom, selling a top or earning a profit.

Approved strategy and current implementation: [S3].

05 / CONTROLS AND RECOVERY

Execution is gated at every stage

A signal becomes a trade only when authority, market data, economics and execution state all support it. Evaluation alone does not move funds.

1	**Authority**	Current owner policy, service coverage, approved operating scope, permitted source/strategy and Emergency Stop state.
2	**Market integrity**	Fresh executable quote, consistent chain observations, confirmed history and a supported pool.
3	**Inventory + economics**	Available balances, portfolio bounds, token price limits, verified SELL basis, slippage and conservative gas costs.
4	**Budget + scheduling**	Per-action and cumulative limits, trade counts, cooldowns and a currently eligible child vault.
5	**Receipt + reconciliation**	Durable transaction intent, receipt verification, preserved counters and reconciliation of an unknown broadcast outcome.

CURRENT STATE AND RECEIPTS

Bot Monitor shows current state, decision and HOLD reasons, vault coverage, confirmed trades and pending transactions. A receipt-backed result is distinct from a price signal or modeled opportunity.

STOP AND RESTART BEHAVIOR

A restart does not replenish spent allowances or blindly repeat an uncertain order. Pending or unknown outcomes retain their reservations until reconciled. Emergency Stop blocks new submissions; a transaction already broadcast may still settle.

> Known BOTOKEN-controlled activity is excluded from outside-flow signals. The scheduler selects an eligible vault rather than forcing every vault to trade or circulating orders to create activity.

Controls, observer and recovery design: [S3], [S4].

06 / BTDP AND SERVICE ACCESS

BTDP utility and the subscription model

BTDP is the BOTOKEN service subscription token. Plan prices are expressed in USD value and paid in the exact BTDP amount shown by a fresh quote.

PLAN	ACCESS	PAYMENT
Two-day access	2 days	$5 worth of BTDP
Weekly access	7 days	$20 worth of BTDP
Monthly access	30 days	$69 worth of BTDP

Each plan supports up to 20 vaults within its permissions. These are dollar-value prices, not fixed payments of 5, 20 or 69 tokens. Trading inventory and network gas are separate costs.

The payment candidate calculates the token amount with integer precision and ties it to the payer, project, plan, token, treasury and expiry. It rejects stale references and mismatched transfers. A reviewed pricing reference lasts at most 15 minutes; a quote lasts at most 10 minutes and cannot outlive that reference.

> Checkout implementation and local tests are complete for the development candidate. Production pricing-source and treasury acceptance, paused integration and an approved payment-flow test remain release work. A missing or stale reference keeps checkout unavailable.

BTDP TOKEN IDENTITY

Token	BTDP
Network	Arc / chain 5042
Decimals	18
Configured market	BTDP / USDC on Uniswap V4

0xA5A38Eee89c8ad9D1BaEF5Bb10632A3DA0718E31

BTDP pays for service access. The developer's project token is the strategy's inventory asset. USDC remains the Arc trading quote asset and gas currency. Historical USDC subscription receipts retain their original asset labels.

Confirmed commercial model and token identity: [S1], [S5].

07 / EVIDENCE AND ACCEPTANCE

What has been demonstrated

Implementation, local rehearsal, bounded public execution and public-release acceptance are different levels of evidence. This whitepaper keeps them separate.

LATEST APPLICATION CHECKS

1,493 passed / 0 failed / 1 skipped

Native suite on 8 October 2026 for the BTDP subscription development candidate. Frontend, syntax and required-file checks also passed.

CONTRACT / EVM BASELINE

25 tests passed

Historical Arc candidate checks. Their scope applies to that recorded baseline.

ALL-20 LOCAL REHEARSAL

20 BUY + 20 exact-lot SELL

Historical Arc fork: 40 canonical local receipts, restart reconciliation and preservation of earlier holdings. No new public-chain trades are implied.

BOUNDED PUBLIC EXECUTION

Earlier BUY / SELL evidence

Historical public trades and a single-vault round trip are recorded. They do not complete the later public all-20 acceptance gate.

FULL PUBLIC RELEASE

Pending acceptance and review

Public all-20 execution, sustained Smart Market operation, operational reliability and independent security review remain outstanding.

> Test counts measure the checked behaviors and source snapshot. A passing local suite or fork rehearsal does not establish profitable trading, eliminate contract risk or authorize public customer funds.

Recorded evidence as of 8 October 2026: [S1], [S6].

08 / EXISTING ROADMAP

Arc first. Expansion after acceptance.

The existing roadmap remains the governing plan. Progress is organized around demonstrated capability and release checks, with no new launch dates or network commitments introduced here.

- **Built + locally checked** — Main Wallet / 20-vault architecture, bounded execution, Smart Market logic, monitoring and recovery; local all-20 rehearsal.
- **Integrate + accept** — BTDP checkout configuration and pricing, reliable public RPC reads, paused application integration and fresh source evidence.
- **Test on the public network** — A newly approved all-20 execution window with explicit funding, gas, notional and count limits; verified receipts and post-test Stop/recovery.
- **Review for release** — Sustained strategy and operational acceptance, independent security review and an explicit public-release decision.

NETWORK SCOPE

NETWORK	STATE	RELEASE REQUIREMENT
Arc	Implemented candidate	Execution and acceptance work described above.
BSC	Roadmap	Network-specific token, router, contract and fee validation.
Ethereum	Roadmap	Network-specific execution and operating-cost acceptance.
Base	Roadmap	Chain-specific integration, controls and acceptance.
Robinhood	Roadmap	Integration feasibility, supported infrastructure and acceptance.

Read-only network inspection is not live trading support. Each future network needs explicit integration, security checks and its own acceptance evidence before activation.

Existing release sequence and network scope: [S1], [S2], [S6].

09 / SCOPE AND REFERENCES

Operating assumptions and document scope

The platform aims to make automated decisions bounded and inspectable. Markets and execution infrastructure still carry risks that software controls cannot remove.

Market and liquidity	Prices can move beyond reference levels, liquidity can thin and gas can exceed the apparent opportunity. A favorable model is not a guaranteed future exit.
Contracts and infrastructure	Smart contracts, routers, wallets and RPC services can fail. Stale data, outages and chain reorganizations can delay or block execution.
Inventory and recovery	Automated SELL eligibility depends on verified acquisition records. Inventory with unknown basis can remain held until reviewed; a strategy is not a substitute for owner recovery controls.

Version 1.1 is a plan-aligned edition aligned to the approved platform plan as recorded on 8 October 2026. It describes the product and its evidence; it does not activate a subscription, grant wallet permissions, extend an expired test window or constitute a new token-allocation policy.

SOURCE RECORD / REVIEWED 8 OCTOBER 2026

S1 Current project handoff and fresh verification. Current status and 8 October consolidation evidence.

S2 Platform, developer and network roadmap content. Saved website source and the existing Arc-first product plan.

S3 Smart Market design, build report and source. Approved strategy, inventory, cost and outside-flow rules.

S4 Vault group contracts and architecture. Owner authority, child vaults and execution controls.

S5 Subscription plans, pricing and payment candidate. USD-value BTDP plans, quote binding and freshness.

S6 Recorded Arc baseline and acceptance evidence. Historical local fork, bounded public tests and open release gates.

OFFICIAL RESOURCES

Website / Platform / Roadmap / Token

Project contact: support@btdp.trade

No return, yield or token price is promised. This document is a product description, not individualized investment, legal or tax advice.