



HASHLOCK MARKETS • VERSION & MILESTONE PLAN

18-Month Development Roadmap

1. Shipped — live on mainnet

Everything below is the **V1** contract generation, live on mainnet. V1 contracts are immutable, so improvements ship to the next generation rather than to these.

Milestone	Status
Core platform and UI — auth, RFQ, HTLC, messaging	Shipped
Production and security — backups, CI/CD, secrets management, audit fixes	Shipped
Atomic swap settlement — dual-HTLC, preimage relay, reorg detection	Shipped
Native Bitcoin settlement — HTLC scripts, btc-monitor, ETH↔BTC swaps	Shipped
EVM settlement — one HTLCFactory across Ethereum, Base and Robinhood Chain	Shipped
Tron settlement — native TRC-20 HTLC (USDT-Tron), MENA corridor	Shipped
Solana settlement — native SPL HTLC	Shipped
Fee — fee-enabled contracts, rebate mechanics	Shipped
Agent interfaces — Agent API, MCP tools	Shipped

2. Forward roadmap

The next build is the **open solver network**: anyone can run the Hashlock solver bot, stake into it and answer swap requests with their own price, settled through a Dutch auction with no intermediary holding funds. It launches in three stages, in this order. The source document gives an order, not dates.

Stage	Milestone	Key deliverables	Target
1	Solver network — single chain	Signed orders, the open solver bot and solver onboarding, on Base and Robinhood Chain, where AI-agent platforms such as Bankr operate	Next
2	Solver network — HTLC routes	Bitcoin, TRON and Solana, with the auction and solver deposits, built on the HTLC settlement that is live today	After stage 1
3	Solver network — EVM to EVM	Instant solver payment, with optimistic repayment settled against a proof and a challenge bond	After stage 2
V2 / CPX	V2 contracts + Compute Power Exchange	compute_exchange module, delivery-proof stack, external audit	2027

In parallel from day one: counsel on entity, jurisdiction, MiCA and US securities law, and the network's economics. The network does not wait on that work — solvers can enter with deposits and a stablecoin bond under the same rules. Each stage is reviewed before mainnet, and any contract change passes an external audit — that audit is scoped and funded at the time, not from this round, whose security line is already spent.

3. Visual timeline

Shipped to date	Next	Then	2027
V1 — all of it ✓	Solver network, stage 1	Stages 2 and 3	V2 • CPX pilot
EVM settlement across Ethereum, Base and Robinhood Chain; fee contracts, agent interfaces, Tron and Solana settlement — all live on mainnet	Signed orders and the solver bot on Base and Robinhood Chain	HTLC routes, then EVM-to-EVM with optimistic repayment	V2 contracts on audit sign-off; Compute Power Exchange pilot

4. Gating & dependencies

- V1 mainnet HTLC contracts are immutable; all contract improvements ship to V2.
- [V2 mainnet deploy is gated on external audit-firm sign-off.](#)
- The Compute Power Exchange module enters the V2 audit scope — it reuses the audited HTLC core, so the only new audit surface is the delivery-proof stack.
- The agent interfaces are live on mainnet; agent-economy go-to-market runs on them.
- The OTC desk stays as it is — sealed RFQ, negotiation and HTLC settlement for large and bespoke trades. The solver network is for ordinary swaps, where the user wants a price in seconds rather than a negotiation; solvers can answer desk RFQs too.

Milestone Tracker

1. Completed milestones — live on mainnet

Milestone	Status
Core platform — auth, RFQ, HTLC, messaging, UI	Complete
Production hardening — backups, CI/CD, secrets management	Complete
Dual-HTLC atomic swap settlement on Ethereum	Complete
EVM settlement on Base and Robinhood Chain — the same <code>HTLCFactory</code>	Complete
Solidity HTLC contracts — hardened with Halmos symbolic checks + Echidna fuzzing	Complete
Bitcoin HTLC scripts — live on mainnet	Complete
Tron settlement — native TRC-20 HTLC (USDT-Tron), MENA corridor	Complete
Solana settlement — native SPL HTLC	Complete
Agent interfaces — Agent API, MCP tools	Complete
Fee-enabled contracts + rebate mechanics	Complete
MVP — ETH↔ETH + ETH↔BTC atomic settlement verified	Complete
Compute Power Exchange — architecture and specification	Complete
AWS/GoML engineering SOW — signed (\$250K of dedicated engineering hours against defined deliverables; Hashlock retains code and IP ownership)	Complete
External audit with QuillAudits — complete October 2026. 2 internal audit rounds complete, 5-layer hardening and a runtime invariant monitor are in place	Complete

2. In progress

Milestone	Target
GPU telemetry module — kicked off under the GoML SOW	In progress
OTC counterparty outreach — opened on completion of the external audit, which gated it; Motion Trade BD mandate running in parallel. No desk in pilot yet	In progress
Compute Power Exchange — settlement core in design	V2, post-audit 2027

3. Upcoming milestones

Milestone	Target
Solver network — stage 1, signed orders on Base and Robinhood Chain	Next
V2 contracts — external audit sign-off	Q1 2027
V2 mainnet deploy + Compute Power Exchange pilot	2027

4. Commercial KPIs (Floor / Moderate / Upside)

Indexed from the start of the plan window, September 2026. Month 5 is the round close and the first fee-bearing month; Month 18 is February 2028, the seed-ready checkpoint. The Plan (model) column is taken directly from the financial model. **Moderate and Upside are scenario projections above the plan, not commitments** — and the plan column itself rests on an assumed \$1,000 per qualified prospect and a 10% conversion, neither yet measured.

Active settling customers

Milestone	Plan (model)	Moderate	Upside
Month 6 (Feb 2027)	12	18—25	30—45
Month 12 (Aug 2027)	46	70—95	120—170
Month 18 (Feb 2028, seed-ready)	64	95—130	170—240

Monthly trade volume (run-rate)

Milestone	Plan (model)	Moderate	Upside
Month 6 (Feb 2027)	\$19M	\$30—45M	\$60—90M
Month 12 (Aug 2027)	\$122M	\$180—260M	\$330—480M
Month 18 (Feb 2028, seed-ready)	\$265M	\$400—600M	\$800M—1.2B

Settlement success rate

Milestone	Target
Month 6 (Feb 2027)	99.5%+
Month 12 (Aug 2027)	99.9%+
Month 18 (Feb 2028, seed-ready)	99.9%+