LamportPay - Phase-by-phase roadmap

Crypto in. Local money out.

7 of 13 phases done - Phase 8 in progress: Security review and go-live

Phase 1 - Product core Done

Defined the product: crypto in, local money out — non-custodial, one simple fee.

- Business model and 2% fee model
- Non-custodial payment design
- Licensed payout partner selected (Stables)

Phase 2 - Infrastructure Done

Set up the database, server logic and cloud hosting the platform runs on.

- SQL (Postgres) database designed by the team
- Node.js server logic, webhooks and reconciliation
- Cloud hosting, test and live mode separation

Phase 3 - Planning and architecture Done

Mapped every payment step, every phase gate and every compliance hand-off.

- Phase plan with gates per phase
- Payment journey and status model
- Security and data-handling rules

Phase 4 - Frontend and app Done

Built the website, the payment app and the admin tools.

- Marketing website and docs
- Payment app with wallet sign-in
- Admin dashboard for operations

Phase 5 - Payment engine Done

The engine that quotes, records fees and tracks each payment to the bank.

- Quotes, fee calculation and fee ledger
- Payment tracking and live status sync
- Append-only audit log

Phase 6 - Testing Done

Ran the full journey end to end in the partner sandbox with no real funds.

- Sandbox payouts: US, UK, IN, PH
- Automated tests and CI checks
- Error and recovery cases

Phase 7 - Integrations Done

Connected the partners that move value from wallet to bank.

- Solana wallets (USDC, SOL)
- Jupiter swap quotes
- Stables payout and hosted verification (sandbox)

Phase 8 - Security review and go-live In progress

Core security controls are built. This phase funds a full independent audit, penetration testing and hardening before a controlled mainnet launch.

- [x] Non-custodial: we never hold funds or keys
- [x] Signed webhooks and one-time wallet signatures
- [x] Admin sign-in with password + email code
- [x] Security scans passed, no critical issues
- [ ] Independent external security audit
- [ ] Penetration testing and hardening
- [ ] Monitoring, alerting and incident response
- [ ] Solana mainnet launch and Stables production payouts

Phase 9 - Marketing and go-to-market Planned

Reach the first real users, then grow with content, community and partners.

- [x] Website, blog and FAQs live
- [x] Colosseum hackathon submission
- [x] Company channels live on X and LinkedIn
- [ ] First users from our own network
- [ ] Community campaigns on X, Telegram, Discord
- [ ] Content, SEO and creator partnerships
- [ ] Referral rewards and targeted ads

Phase 10 - Liquidity and asset integrations Planned

Accept more assets through more liquidity. Hyperliquid work has started.

- [ ] Hyperliquid liquidity route (in progress)
- [ ] Bitcoin, Ethereum and major cryptocurrencies
- [ ] More liquidity-provider APIs

Phase 11 - Automation and security systems Planned

The systems that run the platform safely every day: automation, data rules and controls.

- [x] Database access rules on every table
- [x] Tamper-proof audit log and fee ledger
- [x] Rate limits and emergency payment controls
- [x] Automated secret and dependency scans
- [x] Automatic payment status sync and reconciliation
- [x] Free Ask AI assistant (Lammy) for customer questions
- [x] Complaints routed to the admin dashboard
- [ ] Automatic email and in-app payment updates
- [ ] Daily reports and alerts for operations

Phase 12 - Partnerships and market expansion Planned

More partners and more countries. Not confirmed yet.

- [ ] Circle and Tether partnership talks
- [ ] More payout API providers
- [ ] New countries such as Nigeria and Pakistan
- [ ] Regional payout partner network across six regions

Phase 13 - Global payout ecosystem Planned

A worldwide crypto-to-bank network for people and businesses.

- [ ] Remittance for families and workers
- [ ] B2B payouts for businesses
- [ ] All major cryptocurrencies, more chains and mobile

Green = done, grey = open. Planned phases are goals, not confirmed partnerships or live features. No delivery dates are committed.