

Quantina Roadmap



2025 - 2030

A structured evolution toward a quantum-secure, community-driven global payment network.

2025: Foundation & Public Introduction

Q1 2025 Foundation Stage 1

- Internal architecture consolidation of Quantina Core Network.
- PQC (Post-Quantum Cryptography) integration testing with ML-KEM and ML-DSA.
- Establishment of legal and compliance frameworks in key jurisdictions.
- Strategic partnerships initiated for wallet infrastructure and liquidity providers.

Q2 2025 Foundation Stage 2

- Formation of Quantina's core development team and advisory board.
- Drafting of the official Whitepaper and Tokenomics framework.

Q3 2025 Pre-Launch Preparation

- Quantina Testnet Launch with full post-quantum cryptographic validation.
- Introduction of DAO-based liquidity management framework.
- Public developer documentation & API access released.
- Concept design for the gamified airdrop (gacha/roll model) and initial community-building strategy.
- Pre-community activation: brand launch, social media setup, and outreach programs.

Q4 2025 Market Entry

- Official Quantina Launch & Ecosystem Introduction.
- Official launch of Quantina ICO Presale (\$QTC) across multiple supported networks.
- Gamified Airdrop Campaign and early-staking incentives, encouraging early community engagement.
- Begin global marketing outreach targeting strategic early-adoption markets.
- Roadmap publication and transparency report.
- Open Pre-sale \$QTC

2026: Expansion, Adoption & Governance

Q1 2026 Ecosystem Activation

- Launch of the non-custodial wallet with integrated staking functionality.
- Implementation of the 3-tier referral commission program to accelerate organic growth.
- Conduct the first community voting round on liquidity allocation and staking parameters via DAO governance.

Q2 2026 Network Growth & Real-World Adoption

- Expand technological capacity with cross-chain bridge support.
- Roll out Staking 2.0, introducing enhanced rewards, longer lock options, and treasury-backed incentives.
- Initiate merchant and payment-provider collaborations to enable stablecoin/QTC for real-world transactions.
- Deploy a real-time transparency dashboard for fund and governance tracking.

Q3 2026 Security & Compliance Evolution

- Deploy quantum-resistant security upgrades to the testnet environment.
- Activate the DAO Treasury Fund, enabling community voting for ecosystem grants and product funding.
- Expand the seasonal gamified airdrop campaigns to sustain engagement.
- Begin compliance preparations aligned with EU MiCA and other regional regulatory frameworks.

Q4 2026 Real-World Launch & Ecosystem Growth

- Pilot launch of the global payment platform utilizing stablecoins, focusing on cross-border remittances.
- Integrate Kyber & CRYSTALS-Dilithium PQC algorithms into the mainnet for quantum-resilient performance.
- Host the first annual Quantina Community Conference (hybrid online/offline) to present achievements and unveil the 2027 roadmap.
- Enter the Ecosystem Expansion Phase – introducing DeFi utilities such as lending, borrowing, and liquidity pools.

2027 - 2030: Scaling, Integration & Quantum Resilience (Abstract)

- Full implementation of quantum-resistant consensus mechanisms across all nodes.
- Expansion of Quantina Pay as a globally recognized settlement network.
- Integration with multiple blockchain ecosystems for interoperability and liquidity.

- Deployment of Quantina Labs – a dedicated R&D division for next-generation post-quantum cryptography.
- Establishment of strategic partnerships with financial institutions and fintech innovators to bridge DeFi and TradFi.
- Continued evolution of DAO governance models, reinforcing decentralized treasury and long-term sustainability.
- Global compliance readiness and standardization under multi-jurisdictional frameworks.

2027

- Large-scale enterprise and fintech integration for global payments.
- Regulatory compliance expansion across Asia, EU, and North America.
- Quantina Wallet supports multi-chain and CBDC interoperability.

2028

- Implementation of hybrid quantum-safe + AI-assisted consensus mechanism.
- Establishment of Quantina Global Payment Network with major remittance corridors.
- Begin pilot testing for IoT and machine-to-machine (M2M) payment use cases.

2029

- Full quantum readiness certification aligned with future NIST PQC standards.
- Cross-chain liquidity bridges for stablecoin interoperability.
- Scaling infrastructure toward Layer-2 quantum-secure settlement channels.

2030

- Quantina recognized as a fully decentralized global settlement layer for Web3 payments.
- Continuous R&D toward post-quantum zero-knowledge proofs (PQ-ZKP) and private smart contracts.
- Establishment of Quantina Labs as a global research consortium for quantum-secure blockchain systems.

△ "Our roadmap is not just a timeline, it's a philosophy of progressive security, inclusivity, and innovation. Every milestone reflects a commitment to building not for today's market, but for the quantum future."

Quantina Core Team

END

