

STRATEGIC INFRASTRUCTURE PARTNERSHIP

The Algorithmic Enterprise: **Powering Autonomous Commerce**

A Strategic Infrastructure Partnership between Go! & Kronova Intelligent
Systems

QUAS

Quantum-Universal Agentic Substrate

AetherNet

Settlement Infrastructure

Q3/Q4 2026

Target Enterprise Deployment



×

GO!

SCROLL



The Transition to **Agentic AI**

The traditional graphical user interface is dying. Global finance is shifting toward the autonomous, software-driven execution of the machine economy.

\$139B

Agentic AI ecosystem projected by 2034

40.5%

Compound Annual Growth Rate

2034

Decade-long horizon

OPERATING NOW

Agent Fleets Deployed

Enterprises deploy specialized agents — Procurement, Logistics, HR — to negotiate contracts and execute multi-party capital deployments autonomously.

THE REALITY

GUI is Obsolete

Software agents no longer need graphical interfaces. They communicate machine-to-machine via structured protocols at speeds no human can match.

THE OPPORTUNITY

Algorithmic Capital

High-frequency autonomous systems now drive the majority of institutional trading volume. The next wave extends this to all enterprise commerce.

THE LEGACY BOTTLENECK

Agentic Speed vs. **Archaic Settlement**

AI agents operate in milliseconds — but legacy financial systems operate in days. This mismatch creates systemic risk and liquidity drag at every level of the enterprise stack.

AI AGENTS

<1ms

Decision-to-execution latency inside QUAS TEE



LEGACY BANKING

T+2

Settlement finality in traditional financial systems

**01****Delayed Finality**

Traditional banking systems with intermediate authorization layers cannot support the T+0 settlement requirements of autonomous agent operations.

02**Zero Post-Quantum Security**

"Harvest Now, Decrypt Later" attacks are actively recording today's enterprise transactions for future quantum decryption. Legacy ECDSA is mathematically obsolete.

03**Systemic Liquidity Drag**

High-speed autonomous RWA tokenization is impossible on infrastructure that takes hours to settle, costing enterprises an estimated \$120B annually.

THE SOLUTION

Quantum Universal Agentic Substrate (QUAS)

QUAS – AetherNet

Centralized Speed · Private or Public Finality

AetherNet is a highly scalable runtime environment designed to isolate high-speed execution from settlement delays. AetherNet processes intents in sub-milliseconds and can route finalized, cryptographically secured states to any distributed ledger ecosystem — whether private or public.

SUBSTRATE	Quantum-Universal Agentic Runtime
SETTLEMENT	Private (Canton/Daml) · Public EVM · UTXO (Bitcoin)
SECURITY	FIPS-203/204 Post-Quantum Cryptography
ISOLATION	Rust Trusted Execution Enclaves (TEE)

ARCHITECTURE OVERVIEW



Institutional-Grade Security & Verifiable State

Deep tech KVS architecture that cannot be replicated — a proprietary stack built on NIST standards, hardware isolation, and decentralized finality.

STEP 01

Encrypted Intents

Agent submits via MCP

STEP 02

TEE Processing

Rust enclave isolation

STEP 03

Post-Quantum KMS

ML-DSA signature

STEP 04

Finalized State

Canton atomic commit

TEE

<1ms

Processing

Hardware-Secured Enclaves

Off-chain order matching and state processing occur in sub-milliseconds inside isolated memory. Bypasses public mempools entirely — blinding all searchers.

KVS + CANTON

100%

Trade Privacy

Kronova Verifiable State

Daml smart contracts execute settlement only upon verifying the TEE's cryptographic signature. Horizontal ledger scaling ensures absolute trade privacy via Canton.

PQC

FIPS-204

ML-DSA Standard

Post-Quantum Cryptography

Proprietary Micro-KMS generates mathematically pure ML-DSA Round 3 (FIPS-204) signatures to lock finalized state against both classical and quantum adversaries.

MEV

0

MEV Exposure

Front-Running Eliminated

Mathematically eliminates front-running and sandwich attacks by blinding searchers inside the cryptographic enclave. No public mempool exposure.

LEDGER ROUTING

3+

Rail Types

Abstract Ledger Routing

Because core state transitions occur inside off-chain hardware enclaves (TEEs), AetherNet natively exports cryptographic signatures compatible with private institutional structures (Canton), public EVM networks (Base/Ethereum), and UTXO rails (Bitcoin).

Powering **Go!**'s Enterprise Vision

The Engine & Car Model | Kronova builds the engine. Go! builds the car.



PROVIDES

Kronova / AetherNet

- Provides the QUAS runtime environment, handling Rust enclaves, KVS, and Post-Quantum cryptographic security
- Delivers production-ready Public SDKs (Rust & TypeScript) and API specs for frictionless developer integration
- Post-Quantum Micro-KMS (ML-DSA FIPS-204)
- Canton decentralized ledger integration

THE ENGINE — Unbreakable substrate layer

Resource: [AetherNet Public SDK Repositories \(Rust & TypeScript\)](#)



DRIVES

Go! Enterprise

- Drives enterprise growth consulting and outbound sales
- Leverages AetherNet's Public SDKs to rapidly deploy custom business logic, RWA tokenization models, and agentic workflows without rebuilding cryptographic infrastructure from scratch
- Client-specific logic inside AetherNet environment
- Pilot client onboarding & relationship management

THE CAR — Customized enterprise-ready deployment

TAKEAWAY

Kronova sells the highly scalable engine. Go! builds the customized, enterprise-ready car — a perfect division of technical depth and go-to-market reach.

Unlocking Real-World Asset (RWA) Tokenization

How the Go! × AetherNet partnership transforms client operations across six verticals — one unified cryptographic jurisdiction.

SUPPLY CHAIN

Automated Supply Chain Settlement

Agents autonomously verify delivery via oracles and trigger instant stablecoin / RWA settlement. No human bottlenecks. No counterparty risk.

Oracle Verification

USDC T+0

AP2 Escrow

TREASURY

Algorithmic Treasury Management

Continuous, high-speed capital deployment and purchasing decisions across multi-currency positions — executed by agents with hard-coded AP2 risk mandates.

ML-DSA Identity

KVS Scoring

Canton Ledger

HEALTHCARE

PQC-Driven Healthcare Data

Securely tokenizing and routing FHIR clinical records and EDI 837 claims using FIPS-203 ML-KEM end-to-end encryption. Zero raw patient data on shared ledger.

FIPS-203 ML-KEM

HIPAA Compliant

ZK Attestations

CROSS-BORDER

Machine-to-Machine B2B Settlement

Enterprise agents negotiate contracts, verify KYA compliance, and execute multi-currency settlement on Canton — eliminating correspondent banking intermediaries.

KYA Verification

No Intermediaries

Canton Global Sync

IOT / ROBOTICS

Autonomous Infrastructure Networks

AV fleets and industrial robotics register via AetherNet Agent Registry. Each device carries an ML-DSA cryptographic identity for real-time M2M negotiation.

ML-DSA FIPS-204

A2A Protocol

Real-Time Settlement

DEFENSE

Zero-Trust Mission-Critical Ops

Defense deployments leverage hardware-isolated TEE, NIST PQC, and sub-transaction privacy for classified autonomous procurement and interagency settlement.

Zero-Trust TEE

NIST FIPS 203/204

Sub-Transaction Privacy

One cryptographic jurisdiction. Every vertical. Every autonomous agent. Settled privately on Canton.

Multiplying Profitability & Time-to-Market

By partnering with AetherNet instead of building from scratch, Go! gains an asymmetric competitive advantage across four key economic dimensions.

01 • ECONOMIC DRIVER

\$450,000+

R&D Capital Saved

Building post-quantum key management, secure enclave virtualization, and private Canton consensus bridges from scratch is a massive engineering capital sink. By leveraging our production-ready SDKs, Go! bypasses 100% of this cost.

02 • ECONOMIC DRIVER

85%

Time-to-Market Acceleration

Cut development time from 6–9 months of deep cryptography R&D to a 30-day deployment window using standard Web2 API and SDK paradigms.

03 • ECONOMIC DRIVER

5×

Contract Value Expansion

Standard "AI wrapper" agency contracts average \$40k–\$60k. Offering PQC-secured, hardware-isolated transactional systems unlocks high-budget \$250,000+ institutional enterprise accounts.

04 • ECONOMIC DRIVER

\$60K

Recurring ARR Per Node

Go! can white-label and resell AetherNet infrastructure nodes. Package our \$2,500/mo enterprise node as a managed service at \$7,500/mo — generating \$60,000 in recurring ARR per node in pure agency markup.

THE BOTTOM LINE

Go! does not need to become a cryptography company. By integrating AetherNet, Go! immediately offers **institutional-grade, post-quantum secured infrastructure** to its enterprise clients — commanding premium contract values and a high-margin recurring revenue stream from day one.

30-DAY DEPLOYMENT

\$250K+

Institutional Contract Value

AetherNet Business Model

Predictable, scalable infrastructure pricing from pilot to production — structured as a one-time CapEx pilot fee followed by recurring OpEx streams.

PHASE 1 – CAPEX • ONE-TIME

Pilot & Architecture Setup

Dedicated engineering support to provision the backend infrastructure: spinning up private Canton nodes, configuring hardware-secured Rust enclaves, and establishing the client's PQC key management. Your developers use our free Public SDKs to build on top of this provisioned environment.

ENTERPRISE PILOT INTEGRATION FEE

\$55,000

One-time

• Private Canton Nodes

Spin up dedicated Canton nodes for the client's private testnet sandbox

• Rust Enclave + PQC Keys

Hardware-secured TEE config with client-specific PQC key management

• Public SDKs & APIs

Free Public SDKs and API specs – your devs build on top of this environment

• Multi-Chain Add-On OPTIONAL

+\$20,000 optional. Provisions public EVM rollup or Bitcoin network settlement anchoring modules

PHASE 2 – POST-INTEGRATION / OPEX • RECURRING MONTHLY

Production Revenue Streams

01 • INFRASTRUCTURE SLA

Enterprise Infrastructure & SLA

99.99% uptime guarantee, dedicated Technical Account Manager (TAM), and 1-hour critical response time.

Standard Tier

\$5,000 /month

Enterprise Tier

\$10,000 /month

Dedicated TAM + 1-hr critical SLA

02 • SAAS – AGENT IDENTITY

The "Agent Identity" Seat

Every commercial agent requires a Verified AetherNet Identity (KYA). Scalable per-agent or enterprise node subscription.

Per Commercial Agent

\$49 /month

Enterprise Node

\$2,500 /month

Unlimited agents + private Canton node

03 • COMPUTE

"Mandate" Gas Premium

Cost of compute + 20% markup. All public network gas or L2 transaction fees are directly passed through to the client node, completely insulating operations from gas market volatility.

Base Cost of Compute

Cost

Kronova Markup

+20% margin

Public gas fees passed through to client – zero volatility exposure

04 • TRANSACTION VOLUME

Protocol Transaction Fee

A micro-fee on every automated transaction settled through AetherNet — capped for large institutional sums.

Standard Rate

0.1–0.5% per tx

Institutional Cap

Capped

For large-sum enterprise volumes

\$52B

AI Agent Market by 2030
46.3% CAGR

80%

Enterprise Apps with AI
by EOY 2026

\$120B

Annual Settlement Drag
Addressable opportunity

\$224T

B2B Payment Market
AetherNet's perimeter

NEXT STEPS

Deploying the Substrate

A three-phase enterprise pilot program — from the \$55,000 CapEx setup through API handoff to full SLA production on mainnet — targeting Q3/Q4 2026 deployment.

01

PHASE 1 - CAPEX

Architecture Mapping & Setup

IMMEDIATE

Execution of the \$55,000 Integration Fee to provision the private testnet sandbox and Rust enclave environment for Go!'s pilot RWA clients. Includes dedicated engineering support and client-specific API infrastructure establishment.

02

PHASE 2 - HANDOFF

API Handoff & Development

SHORT-TERM

Hand off API specifications and the [Public SDK Repositories ↗](#) to the Go! engineering team to rapidly implement client-side workflows inside the sandbox.

03

PHASE 3 - PRODUCTION

SLA Transition & Live Mainnet

Q3/Q4 2026

Complete testnet execution, establish the dedicated SLA Node Support (\$5k+/month), and transition to live mainnet. Target Q3/Q4 2026 enterprise deployments with two to three flagship clients across priority RWA verticals.

STRATEGIC PARTNERSHIP

The Visa Network for AI Agents

Kronova × Go! — Powering the Prompt Economy with institutional-grade sovereign infrastructure for autonomous commerce.



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GO!

INFRASTRUCTURE

AetherNet QUAS

SECURITY

Post-Quantum FIPS-203/204

DEPLOYMENT

Q3/Q4 2026 Enterprise Target

QUAS::ACTIVE

TEE::ISOLATED

PQC::FIPS204

CANTON::SETTLED

MEV::ELIMINATED

KYA::VERIFIED

AP2::MANDATED