#### GenesisAiX

Deployment Inquiry – Bio-Quantum Al Platform on Grok AIX Infrastructure

To Whom It May Concern,

My name is Richard, CTO and lead architect of GenesisAiX, the company behind the Bio-Quantum AI Trading Platform a next-generation, real-time AI-powered system for intelligent investing and trading.

We're nearing completion of a multi-agent, production-ready version of our platform. It integrates GPT-4o (OpenAI), Claude 3 Opus (Anthropic), and Grok 4 in a distributed task model — where each agent contributes to the development pipeline, code review, documentation, deployment, and user interaction.

### What We're Building:

- A fully live-trading platform with deep reinforcement learning strategy agents
- Unified integration with Polygon.io, Kraken, Coinbase, and Binance
- Real-time price feeds, user-authenticated portfolios, and strategy orchestration
- Designed to be testable, secure, and usable by real investors no simulations

## Why We're Reaching Out:

We believe Grok 4 (Heavy) and the Colossus AIX Supercomputing Cluster could power the next phase of this platform Specifically, we are seeking compute infrastructure that can support:

- Containerized deployment (via Docker/Kubernetes)
- High-speed training and inference for RL-based strategy agents
- Parallelized backtesting, simulation, and market scenario engines
- Cross-agent orchestration between Grok, Claude, GPT-4o, and custom logic

# **Project Materials Available:**

- Multi-agent task strategy and division of labor summary
- High-Level Design Document (HLDD)
- Timeline, cost structure, and MVP rollout plan

Available on request or through a secure file drop.

#### Key Questions for the Grok/xAI Team:

- 1. Does Grok 4 Heavy support custom code execution or container-based deployment?
- 2. Is there access to an API gateway or deployment SDK for backend integration?
- 3. Can Grok 4 connect securely to 3rd-party APIs (e.g., Polygon, Coinbase)?
- 4. Do you support agent interoperability, i.e., working in tandem with GPT-4o and Claude?
- 5. What are your onboarding requirements or steps for pilot deployment?

We are prepared to move forward quickly with technical integration if Grok/xAl sees alignment with our architecture and goals.

We look forward to your response and the possibility of building something extraordinary together.

Warm regards,
Richard
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GenesisAiX – Developer of Bio-Quantum Al
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