



# Modulus Launches a New Era of Financial Technology and AI Infrastructure

By **Richard Gardner** Founder and CEO, Modulus

After nearly three decades of building financial technology for exchanges, brokerages, trading platforms, market data systems, liquidity platforms, payment platforms, and institutional financial products, Modulus is launching the next generation of the company.

This is the new Modulus.

Since 1997, Modulus has served clients in more than 100 countries and has built technology trusted by major financial institutions, exchanges, banks, brokerages, trading firms, and technology companies worldwide. Our systems have supported real markets, real capital, real traders, and real institutional infrastructure at global scale.

Now we are bringing that history into a modern AI-driven model for financial technology development.

Over the next year and beyond, Modulus will be rebuilding, modernizing, and relaunching its technology, brand, systems, documentation, client experience, and development workflow. This is not simply a new look. It is a companywide modernization designed to combine decades of capital markets engineering with AI-accelerated delivery, licensed source code, patented technology, and the hard lessons learned from building production systems for serious markets.

At the center of this relaunch are Modulus Blueprint™ and Modulus Code Foundry™.

Modulus Blueprint™ is the engineering map behind the Modulus AI™ workflow. It brings together 30 years of financial engineering experience, architecture, source code patterns, trade secrets, patents, implementation knowledge, and production lessons into a structured process for building modern financial systems.

Modulus Code Foundry™ is the AI Financial Infrastructure Skill Server for AI coding agents. It connects modern AI development workflows to Modulus source code, architecture guidance, reusable skill files, financial components, and system-level engineering knowledge developed across decades of work in exchanges, market data, trading systems, broker technology, risk infrastructure, and AI.

The result is a faster, more disciplined way to build financial technology. Clients can use modern AI development while still benefiting from the engineering judgment, codebase, patents, security practices, and market infrastructure experience that Modulus has accumulated since 1997.

Financial systems are not won by prototypes. They are won in the details. Order flow, latency, risk logic, derivatives calculations, permissions, account structures, reporting, integrations, compliance assumptions, cybersecurity, and operating controls decide whether a platform becomes a success or a liability.

That is where Modulus has spent nearly 30 years.

The new Modulus is built for firms creating modern exchanges, prediction markets, brokerages, trading platforms, market data systems, payment platforms, treasury systems, liquidity platforms, and other financial infrastructure. It is built for clients that want AI speed, but cannot afford AI guesswork.

Our mission is simple. We are bringing the full depth of Modulus technology into a modern platform for building serious financial systems faster, safer, and with a stronger foundation.

Modulus has always been an engineering company and that will not change.

What changes now is the speed, the interface, the AI capability, and the way clients build with us.