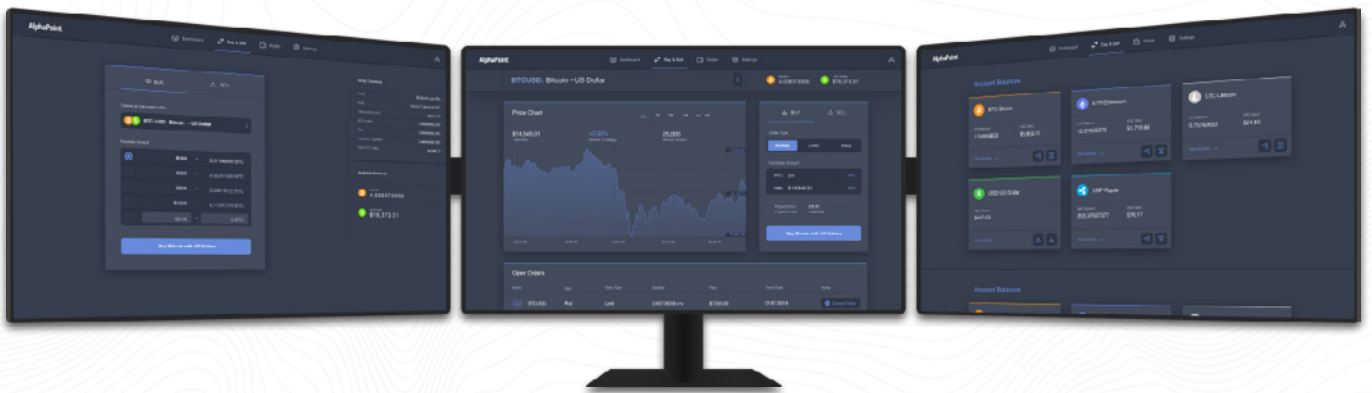Product Overview

AlphaPoint Exchange Software

Marketplace Technology
Exchanges, Brokerages, &
OTC Desks

AlphaPoint

AlphaPoint
Exchange Solution Overview

Full-stack white label exchange software purpose built to operate marketplaces worldwide.

AlphaPoint is The Engine of Exchange. Throughout every touchpoint in the cryptocurrency and digital asset trading and investment workflow, AlphaPoint technology and software enable clients to develop revenue streams from new asset classes, maximize liquidity, and transact business in the most efficient way possible, all at a fraction of the cost compared to internal builds.

AlphaPoint's P2P Spot Exchange has enabled over 150 customers in 35 countries to launch and operate crypto markets, as well as digitize assets.

Product

- Nearly 1M TPS matching engine performance
- Individual gateway management of over 10k simultaneous users
- Single Order Management System handles up to 5M accounts
- Over 500 API endpoints, each with individual permissions

Onboarding

- Dedicated Deployment Team
- Client Environment Setup
- Technical & Functional Training
- Comprehensive Client Configuration
- Handover Validation

Service Desk

- Dedicated Account Manager
- Production State Support
- Service Monitoring & Maintenance
- Incident Management
- Issue Resolution
- Upgrade Assistance

Platform Benefits & Features

Built on a robust foundation of $25M in development investment and 7 years of industry expertise.

Proven Technology

Over 150 customers have used our product. AlphaPoint works with some of the top digital asset exchanges in the world.

Highly Secure

Enterprise-grade security vetted by a variety of third-party security firms, and regularly audited per the CryptoCurrency Security Standard (CCSS) guidelines.

Scalability

Faster than traditional exchanges with the ability to process nearly one million transactions per second.
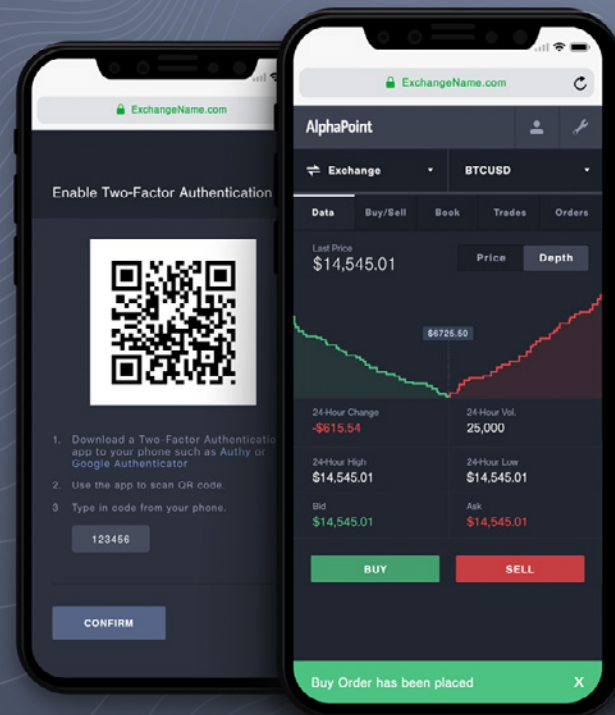
Regulator Approved

Clients using our technology have been approved for use by dozens of regulators worldwide, including customers operating under: US FinCEN, Canadian CSA, Peruvian SBS, UK FCA, Philippines CEZA, Thai SEC and many others.
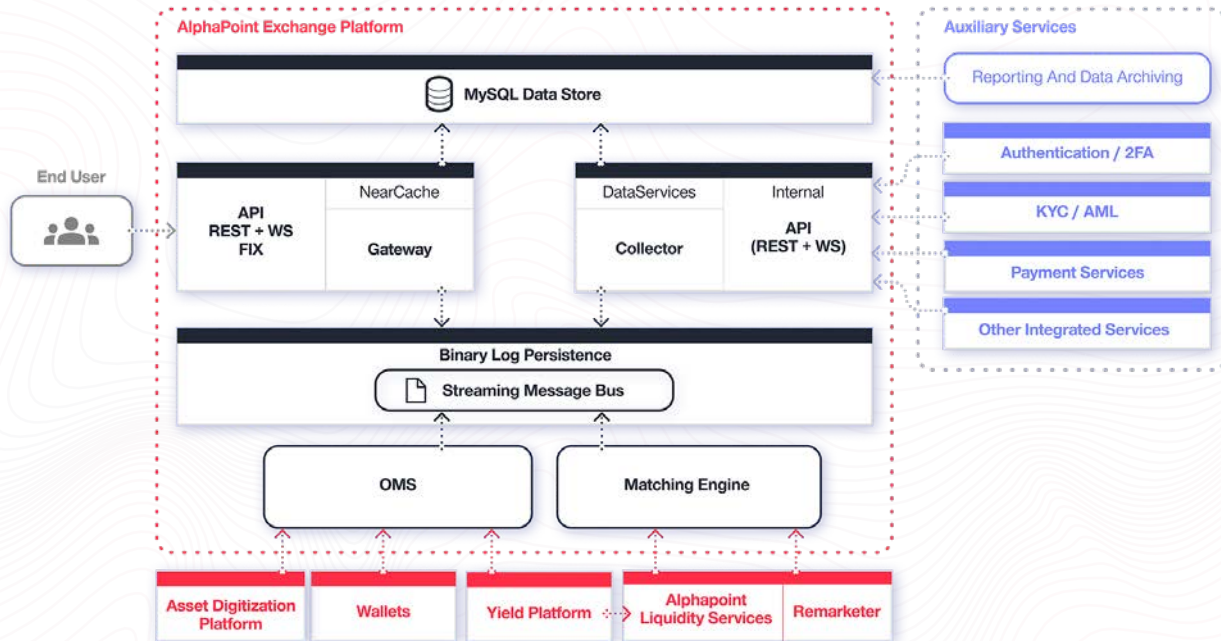
Interoperability

Integration of assets across multiple token protocols, with support for 100's of potential token/fiat pairings.

AlphaPoint

Platform Architecture

Full-featured, highly extensible, scalable & reliable system.

Core System Components:

Matching Engine: Lean design matches orders at throughputs of up to nearly 1 million transactions per second.

OMS: High performance Order Management System (OMS) handles incoming order requests and sends update events about executions and order status changes.

Asset Manager: Product integration agent, integrating the exchange with diverse banking and digitial custodian systems, and support for thousands of potential national currency and digital asset pairings.

Gateway: Endpoints supporting connections to trading interfaces, APIs, and related user-directed systems. Load balancers maintain throughput performance regardless of user count. Multiple gateways can be configured to support scaling.

Remarketer: Ability to instantly add liquidity to your exchange and increases the depth of your order book while providing new sources of revenue for your business. Capabilities to source liquidity from multiple exchanges.

Risk Management: Ability to implement a wide range of limits and controls on order entry,execution, and settlement. Ability to add email alerts and 2FA to sensitive activities.

Why AlphaPoint?

150+
Global Customers
Powered

1M+
End-users
Supported

$10B
Total Transaction
Volume

100M+
Trades Enabled
Annually

AlphaPoint comprised of fintech innovators who are driven to solve the most pressing challenges facing our industry.

Integrity: Security-first strategy, accountability, transparency, and reliability.

Empowerment: Team learning, customer self-sufficiency, and community building.

Innovation: Value creation, build/break/ learn mindset, and simple yet powerful solutions.

Execution: Priority focused, testing and quality assurance, and responsive to input.

Inc. 5000 — AMERICA'S FASTEST GROWING PRIVATE COMPANIES

BLOCKCHAIN 50 2020

waters Rankings 2020

Let AlphaPoint power your global marketplace.

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