

Next-Generation Trading Technologies



At Hydra X, we empower brokers, exchanges and traders with the latest tech solutions to unlock maximum value across the transaction chain of financial services.

Our front end trading solution is an award winning, next-generation platform that is cost-effective, pragmatic, and customer-centric. We work with you to provide end-to-end deployment of tech solutions to address your requirements.

Multi-Device Support

Our trading solution is available as a downloadable desktop application for multiple OS, via web browser, and as a mobile application to allow your customers to access their accounts and the markets at their desks or on the move.

Fully Customisable

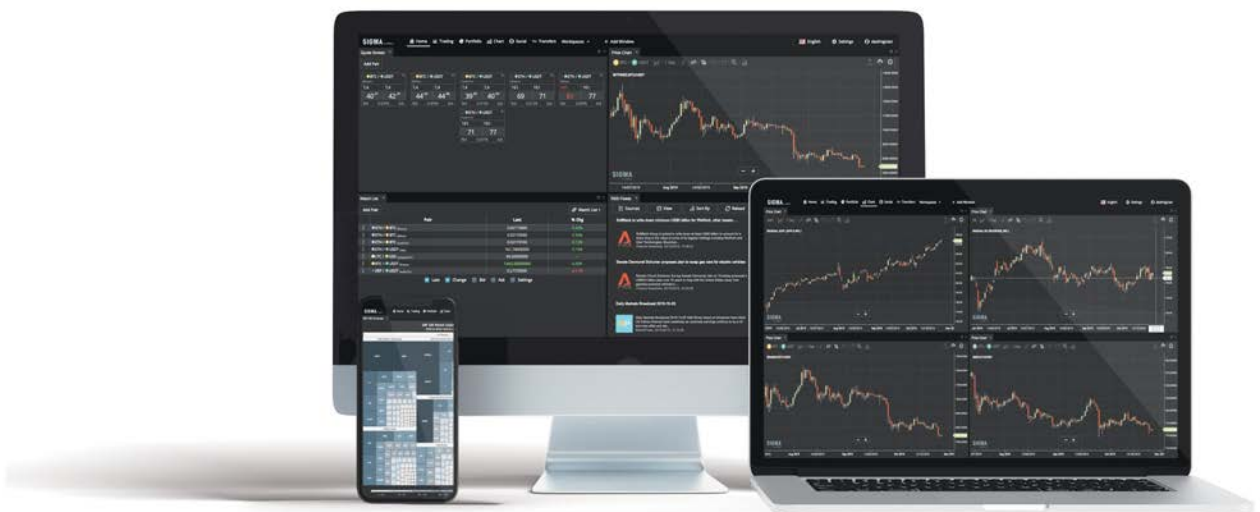
Every trader trades differently, and our interface is designed to be fully customisable to meet the exact requirements of every customer. Custom workspaces, resizable windows and multi-monitor support allow unparalleled versatility to support any trading workflow.

Ultra High Performance

We have designed our products to be powerful, robust, and responsive. Our systems have been built on the latest tech stack - React, Node.js, and MongoDB for scalability and lightweight responsiveness.

Cloud-Based Deployment

We believe that speed and flexibility is key. Our cloud-based model covers customisation, deployment and ongoing maintenance. Fast implementation and fully managed solutions help brokers and exchanges reduce the need for infrastructure and team buildout, reducing the cost of tech deployment.



Order Management System (OMS)

Our OMS is a fully integrated system to help your customers manage their orders, positions, exposure, and portfolios. Offer faster execution alongside integrated post-trade capabilities that are safe and intuitive.

Execution Management System (EMS)

Our EMS is a market-leading, award-winning, multi-asset class trading platform with a customisable UI/UX seamlessly integrating multiple asset classes into a single screen for data and order routing: equities, FX, derivatives, futures, options and fixed income are all supported.



Key Trading Features



Market Monitoring

Gain access to market data for multiple asset classes, including international equities, FX, cryptocurrencies, allowing your deployment to be a one-stop market tool for your customers.



Multiple Connectivity

We ensure that our solution is agile and built for change. Our infrastructure's high speed API gateway gives you the flexibility to integrate seamlessly with:

- Liquidity Providers
- Market Data Sources



Enhanced Security

With integrated 2FA authentication via Google authenticator; traders can safeguard access to the platform.

Customer sensitive information is stored locally on the customer's device, and is protected with AES-256 encryption.



Portfolio Monitoring

Fully customisable watchlists enable your customers to gain full visibility of their selected assets, holdings and gains.



Advanced Algorithmic Trading

Our team's background in algorithmic trading facilitates our solution in enabling the development, testing, and deployment of customised algo-driven strategies.



Social Features

Our proprietary chat platform is built for social trading via public, private and individual chats. With fully customisable RSS feeds, integrated access to social media portals, and video streams, we are the future of interactive trading.

We give brokers and exchanges the power to enhance customer service through real time interactions and automated chatbot functions, closing the gap between you and customers.

