



Elegant FX trading solutions designed for speed and control

Get more from your technology. Take a fresh approach

Whether you are introducing new FX products, streaming more rates or want greater efficiency from your flow trading, make sure your financial technology is delivering a real business advantage.

Business value for liquidity providers

Every bank structures its FX business in its own way, with different processes and geographical spreads. To help you exploit new opportunities, we start by understanding how your approach is distinctive. Then we develop a solution that is customised to your operations, creates a competitive advantage and offers real trading benefits to your internal and external clients.

Robust e-commerce infrastructure

For outstanding performance, your FX trading must be reliable. With each new product you introduce, we can extend your e-commerce systems and enhance your rate-making engines to maintain accurate pricing.

Latency can be an issue when distributing in real-time over multiple channels, reducing your clients' ability to trade effectively and exposing your traders to predatory practices. We design and seamlessly integrate your systems into new ECNs, portals and other channels to minimise latency and help you manage your flows.

Protecting liquidity, managing risk

The trading of products simultaneously across a number of channels can increase your exposure to sudden changes in market volatility. We develop systems that manage your liquidity dynamically. Equally valuable, our credit-checking engines instantly monitor, and safely reduce, your credit risk.

Efficient trading execution

We can improve your business performance further by implementing algorithmic models that lever your market intelligence; improving your rates, identifying trading or arbitrage opportunities and increasing the efficiency of your trade execution.

Our technical consultants help improve the trading performance of our banking clients.

With extensive knowledge of emerging market trends and specialist FX suppliers, our teams develop new, innovative software solutions and integrate existing systems seamlessly with leading platforms and ECNs.

Our FX services span:

- Flow and structured products
- Rates engines and liquidity management
- Algorithmic trading
- ECN and STP connectivity
- eFX architecture for single and multi-bank portals
- Market intelligence
- Credit checking
- Prime brokerage and white-labelling

“We approached RiskCare because they had already established a good track record of delivery with us, and because they had substantial credibility in building FX market-making infrastructure.”

HSBC

We understand the marketplace for FX technology

working with all the major providers such as EBS, Reuters, FXall and Bloomberg

Our FX experience

We improve trading and operational performance by developing technically advanced solutions that meet the complex business needs of banks.

Liquidity management

- To protect against predatory counterparties and market volatility, we re-engineered a market-making FX infrastructure and introduced an innovative and dynamic liquidity management engine that protected our client against rapid moves in the market.

E-commerce trading portals

- We designed a worldwide trading system that could handle thousands of streams of executable quotes.

To trade in such volumes, we built an adapter that integrated FXall together with engines for rates and credit checking, and the bank's back office.

Delivered to a fixed deadline, the resulting system provided high performance, low latency and proved very resilient during frenetic periods of volume trading.

- We have created a number of single-bank trading portals, allowing our clients to offer their products and services in a tailored and differentiated way.

Algorithmic trading

- We built a trading engine that coupled rate making functionality together with automated dealing, using algorithms to support our client's trading models.

The real-time workflow system was easy-to-use. Traders defined their own models and parameters and a dealer intervention process was automatically initiated when trading limits were exceeded.

Improved credit-checking, reduced latency

- To increase the speed of client credit checks, we developed a high speed credit-cache server - between Reuters Electronic Trading (RET) and SunGard Adaptiv. This allowed our client to check spot and forward FX deals instantly while still maintaining their credit process integrity.

The time taken to perform a credit check was reduced from seconds to milliseconds and this generated increased business from the first day of trading, rapidly justifying the cost of the project.

Risk management

- We worked with our client's in-house team to enhance their real-time risk analysis system during a migration to C#.NET. Our specialist knowledge of CORBA technology allowed us to connect together all of their risk, treasury and FX trading functions.

At RiskCare, we are committed to delivering technology solutions that meet clear business objectives and achieve measurable financial results.

Many of our FX projects are undertaken on a fixed-price basis to avoid any escalation in costs. All our projects are managed by our highly-skilled consultants to ensure they will be delivered on time and to the highest possible standard.

Get more from your technology and increase your business.

To talk to a consultant and take a fresh approach to your next project, call +44 (0)20 7489 2900 or email fx@riskcare.com.

For more about our services, visit www.riskcare.com/fx.

