



Finastra Treasury and Risk

Finastra Treasury and Risk is a comprehensive solution designed to manage the front-to-back office operations of financial institutions. The solution offers a modular, flexible, and highly customizable and user-friendly interface and workflows, which improve end-user productivity and reduce total cost of ownership.

As a real-time, position-keeping platform, Finastra Treasury and Risk provides a sophisticated and flexible means of capturing deals and managing positions and risk. It's based on proven integrated application components, delivered in a standard configuration that can be customized to meet a bank's specific requirements.

The application offers a wide range of tools and functions that give up-to-the-second information and analytics. It helps users make informed decisions around

managing the financial exposure of trading room activities for both treasury (funding and liquidity management) and capital markets operations (sales and trading-related workflows).

Finastra Treasury and Risk retrieves prices and product characteristics from external data feed systems, improving the decision-making process. Standard interfaces are available for various trading systems such as Reuters, Bloomberg and many other trading platforms.



Solution functionalities

Finastra Treasury and Risk offers the following key functionalities:



True cross-asset, front-to-back, integrated treasury and risk platform



Powerful pre-trade analytical and pricing tools to help with informed decision-making



Consolidated online and real-time view of P&L, positions and exposures across treasury operations



Future-proof platform with support for all standard asset classes as well as exotic instruments and local market requirements



Effective governance and compliance tool to comply with both internal and external controls and limits



Compliance with current, as well as upcoming regulatory requirements



Comprehensive online and real-time risk management capabilities across credit, market and liquidity risk to manage the portfolio risk



As an F2B platform, it enables business users to enhance revenue and mitigate serious operational risk generated by the manual monitoring of positions under dynamic markets. Also facilitates the error-free reporting of financial risks related to treasury, and greater compliance with regulatory guidelines

Solution structure

Fusion Treasury comprises the following components:

Finastra Kondor

A market-leading trade and risk management solution which manages global trading activities on a single, flexible and extensible platform. Easily customizable, it provides real-time, front-to-back coverage across the full range of asset classes and market instruments. It offers powerful risk analytics, trade processing, position management, real-time coverage of credit, market and liquidity risk, as well as full back-office processing.

Finastra Kondor is used by traders, head traders,

dealing room managers, financial analysts and risk managers. The solution handles most types of financial market transactions, manages portfolios, and displays positions and P&L in real time. It calculates the value and exposure of any combination of financial operations, as well as retrieving prices and product characteristics automatically from external data feeds. In addition, it enhances the decision-making process, and interfaces with existing external environments including electronic trading systems, back-office systems and databases, etc.

Fusion Risk for risk management support

Built on components that can be shared beyond the risk and compliance function, Fusion Risk offers a strategic path to transformation. Microservices form a foundation for uniting disparate data across the organization while adding performance, scalability and visibility for timely and better informed decision-making.

Fusion Risk is fully scalable and designed to evolve with changing markets and regulatory demands.



Analysis, drill down and reporting are simplified by using a big-data approach with a single, intuitive dashboard



Radically decoupled architecture creates opportunities for smaller, more incremental software updates that minimize disruption



Open standards connectivity allows for seamless integration with existing infrastructure

Benefits



Powerful analytics

Aggregated views of exposures, positions and risk factors across all asset classes



Scalable high performance

High-capacity, straight-through processing and reporting



Fully customizable

User-defined workflows



Regulatory compliance

Out-of-the-box compliance with IFRS, IAS39 and other regulations



Flexible structuring platform

Create, price and trade new products immediately



Reduced TCO

Consolidate all trading activities into single Kondor platform



Complete pricing control

Open integration with third-party and proprietary pricing tools

Why Luxoft

Luxoft possesses unique strength and a powerful combination of delivery capabilities and proven working practices which are the hallmark of project success, including:



Deep understanding of the treasury market and highly complex programs for the entire capital markets area



Extensive customer base and substantial customer experience



World-class DevOps and cloud practices



Sophisticated project acceleration tools to streamline onboarding

Value proposition:



Global platform with extensive support for financial markets products and features



Lightweight implementation and time to market — up to three times faster than other global platforms



Single point of contact for all implementation (applications/infrastructure/integration), support and upgrade requests



Support of local market requirements



Partnership since 2006



Luxoft manages the lifecycle while clients focus on their businesses

About Luxoft

Luxoft is the design, data and development arm of DXC Technology, providing bespoke, end-to-end technology solutions for mission-critical systems, products and services. We help create data-fueled organizations, solving complex operational, technological and strategic challenges. Our passion is building resilient businesses, while generating new business channels and revenue streams, exceptional user experiences and modernized operations at scale.

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