

## **TREASURY & CAPITAL MARKETS**

### **SEAMLESSFX**

# **Benefit From a Comprehensive, End-to-end eFX Solution Across Distribution, Position-keeping, Post-trade, and Payments.**

Averaging about USD 5 trillion per day and operating 24 hours a day and 5 days a week, the FX market represents the largest global, Over-the-Counter (OTC) market in the world. SeamlessFX provides you with a new trading service that is fully integrated with Finastra solutions.



SeamlessFX offers a tailored solution that provides the required flexibility and speed the market demands.”

#### **A Global eFX Solution**

##### **Fully Serviced**

With SeamlessFX, you benefit from a fully serviced Finastra solution. Application Programming Interface (API) building, technical resources, connectivity, permanent monitoring, and support are all managed for you.

##### **State of the Art Technology**

Built on innovative and proprietary technology, SeamlessFX offers a tailored solution that provides the required flexibility and speed the market demands. The solution delivers all the connectivity and interfaces required to access all required tools and services.

##### **Low Latency**

SeamlessFX is the fastest institutional platform on the market today, using the latest programming technology to allow banks and brokerage firms to access instantly to the best price and market depth.

#### **Highly Customizable Interface**

Finastra's solution comes with an interface that can be easily customized and personalized to perfectly match the processes and individual needs of each institution.

##### **Fully Automated**

SeamlessFX allows practitioners to distribute and choose instantly to cover customer operations using aggregated executable prices from multiple liquidity providers. The solution delivers true Straight-Through Processing (STP) and instantly routes orders.

# Track, Net, and Execute Orders in an Efficient and Cost-effective Manner.

SeamlessFX leverages proprietary technology to offer each institution a tailored, flexible solution that can be easily and quickly deployed.

## **Execute**

The solution's technology aggregates multiple sources of liquidity, including banks liquidity, non-bankable liquidity, Electronic Communication Networks (ECNs), and exchanges. SeamlessFX connects to 20 top-tier banks, simplifying the integration with banks' existing counterparties

The solution's ultra-low latency aggregator allows banks to better manage their liquidity and the market depth. SeamlessFX is designed to aggregate liquidity from numerous internal and external sources, supporting any combinations of currencies and order types.

SeamlessFX aggregation technology allows for all kinds of combination of smart order routing, crossing, and best execution to be set up using specified rules, allowing firms to own their flow and keep full control of the execution process.

## **Distribute**

### **White Labelling**

SeamlessFX is an end-to-end white label solution that enables banks to distribute liquidity, maximize operational efficiency, and easily manage risk. The solution includes comprehensive front-end execution coupled with exacting back-end reporting, including operational aids, financial risk management controls, and post-processing instruments.

Finastra's solution gives banks the ability to operate their own FX trading venue while having full control over aggregating and allocating their available liquidity. Streaming, Request for Quotes (RFQs), tradable prices are fed in real time to banks' customers via SeamlessFX user interface or FIX API, allowing their customers to trade multiple order types while covering the risk at best execution.

### **Corporate Channels**

SeamlessFX enriches the standard money market offering with complementary FX products, allowing for widgets to be added to corporate channel distribution screens.

### **Internal Distribution**

SeamlessFX helps the bank's treasury function improve position management through greater control and the aggregation of cashflows from multiple entities, subsidiaries, and branches by instrument type or tenor.



1. LP Depth
2. SWAPS
3. Forwards
4. Multiple Order Types
5. RFS
6. Blotter

A global eFX solution

# Built on Smart Technology, SeamlessFX Smoothly Integrates with any Existing Dealing and Back Office Systems.

## Flow Internalization

SeamlessFX allows customer orders to be internalized in its internal position keeper using a dedicated configuration panel. Rules can be set to define which order must be routed into the position keeper leveraging multiple criteria.

The internal position keeper collects and nets customer orders. The bank's exposition can be matched with customer orders to decrease the risk exposure.

## Aggregation

SeamlessFX aggregates streaming prices coming from any source of liquidity to ensure best execution. Crossing liquidity providers helps banks have the best spread and increases the market depth to improve the fill ratio.

The execution plan is saved, stored, and may be provided to show which prices were available during the execution against all book prices.

## Limit Engine

SeamlessFX has its own limit engine where the customer's limits are checked in real time prior to the trade execution. This functionality ensures the customer's limits are never exceeded.

The solution's limit engine can be synchronized with Fusion Risk to collect and process pre-trade credit checks.

## FIX API

Get access to the full FX market via a single API. With SeamlessFX, banks can easily distribute their prices. Traders can trade with more than 45 liquidity providers, giving them the ability to create currency pairs by crossing prices from different liquidity providers.

Bank's traders and sales professionals have full access to all aspects of the solution at once, including liquidity pools management, switching on/off liquidity providers on the fly, and making price via the price maker.

## Advanced Technology

Seamless FX is a low infrastructure cloud solution that minimizes integration costs and the risk of implementation delays. It easily integrates with the bank's existing ecosystem and other Finastra micro-services and solutions.

## About Finastra

Finastra unlocks the potential of people and businesses in finance, creating a platform for open innovation. Formed in 2017 by the combination of Misys and D+H, we provide the broadest portfolio of financial services software in the world today—spanning retail banking, transaction banking, lending, and treasury and capital markets. Our solutions enable customers to deploy mission critical technology on premises or in the cloud. Our scale and geographical reach means that we can serve customers effectively, regardless of their size or geographic location—from global financial institutions, to community banks and credit unions. Through our open, secure and reliable solutions, customers are empowered to accelerate growth, optimize cost, mitigate risk and continually evolve to meet the changing needs of their customers. 90 of the world's top 100 banks use Finastra technology. Please visit [finastra.com](https://finastra.com)

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