

## Ultra-low latency FX Inside Professional™ Execution Management System (EMS)

### Overview

Integral's FX Inside HD™ provides application virtualization to deliver a rich user experience with ultra-low latency price discovery and best execution for the FX Inside Professional™ Execution Management System (EMS).

Integral provisions each user with their own instance of the FX Inside Professional EMS co-located with the FX Grid®, providing ultra-low latency access to prices from the FX Grid as well as high-speed execution.

The user has complete configuration and trading control of the EMS instance from their local environment.

FX Inside HD adds user flexibility because users are free to move from one device to another and can access their EMS from all versions of Windows including Win32, WinCE, PocketPC, and Win16. Support is also provided for Macintosh, Linux and other non-Windows based client devices.

All features of FX Inside Professional are available.

The user's rich trading experience is maintained.

### Benefits

- Ultra-low latency access to the FX Grid for minimum price discovery and execution time
- Orders are executed alongside the FX Grid for best execution
- The full feature set of FX Inside Professional for a "rich" trading experience
- Simple access to the user's FX Inside Professional EMS from any web accessible client device provides mobility and flexibility
- Enhanced monitoring, network problem determination, and resolution. Integral monitors each EMS for optimal performance alongside the FX Grid
- A thin client, WAN optimized to minimize network latency between the user and the EMS
- Secure application access automatically reconnects sessions after losing a connection or roaming between networks
- Supports all versions of Windows including Win32, WinCE, PocketPC, and Win16. Supports Macintosh, Linux and other non-Windows based client devices
- Eliminates the need to give users "Administrator" privileges making it easier for users to go live.
- Qualification and calibration services to insure minimum latency and maximum benefit

### FX Grid®

FX Grid is a global inter-institutional connectivity and trading network, linking market making banks to FX market participants. FX Grid, together with FX Inside, Integral's real-time Execution Management System (EMS), represent the intersection of direct market access and algorithmic trading in the foreign exchange markets.

FX Grid is hosted in a top-rated facility, which hosts many other significant financial institutions.

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