



### **Automated Real-Time Post-Trade Confirmation Integration FX Confirmations**

An Abu Dhabi based Buy-Side bank required automated delivery of post-trade confirmations from various FX trading venues for injection into its internal Core-Banking and Operational Risk systems.

B2 was able to deliver a high-performance solution to the bank, linking into ten different FX Trading Venues around the world, and transforming their different message formats into a single file format for delivery and injection into the bank's internal systems. The flexible GTS architecture made it simple to adapt to the different message protocols (most commonly various dialects of FIX) used on the FX market, and the project was delivered to time and budget. The resilience of the B2 infrastructure was important, with GTS carrying many billions of dollars worth of transaction value a month) on behalf of the bank.

This project utilised the ChannelConnect module, with specialist GTS message adaptor modules configured for each FX Trading Venue, hosted at B2's secure high-availability data centres, providing connectivity between those Trading Venues and the Buy-Side Bank, message encryption/decryption, mapping and transformation, enrichment, automated alerts and real-time message monitoring.