

### **Customer Call – September 9, 2015**

Preparation for the London Matching Engine Launch at LD4 & U.S. Matching Engine Migration to the NY5 Data Center

## **Hotspot Update**

- Today's Agenda
  - London Matching Engine at LD4 Final Weekend Test/Monday Go-live
  - U.S. Matching Engine Migration to NY5 Roadmap and Planning
  - Business Update
  - Q&A Session for Customers
- Today's Speakers
  - Chris Isaacson, EVP, Global Chief Information Officer
  - Paul Reidy, Head of FX Technology
  - Bill Goodbody, SVP, Head of FX



### **London Matching Engine: Launch Timeline**

- Final Weekend Test Opportunity This Saturday, September 12<sup>th</sup>
  - Test Hours: 12:00 noon − 4:00 p.m. BST / 7:00 a.m. − 11:00 a.m. ET
  - Synthetic pairs USD/XXX and USD/YYY will be available in the Production environment for this Saturday's test
  - We encourage everyone to participate to avoid any go-live surprises
- 1st Day of Live Trading at LD4 Monday, September 14th
  - We will start London matching at 10 p.m. BST/5 p.m. ET on Sunday, September
     13<sup>th</sup>
- Daily Testing Opportunities
  - Cert/UAT: All currency pairs now available for testing
  - Production: Synthetic pairs (EUR/XXX, USD/XXX and USD/YYY) now available for testing



## **London Matching Engine: Connectivity & Certification**

### Connectivity

- Participants choose and arrange for connectivity to and within data center
- It is not possible to access Hotspot using existing connectivity into the BATS equities markets

CONNECTIVITY INQUIRIES	SALES INQUIRIES
prodsupport@hotspotfx.com New York & London: +1 201 356 1789	hotspotfxsales@bats.com London: +44 20 7131 3450 New York: +1 212 209 1420

### Certification

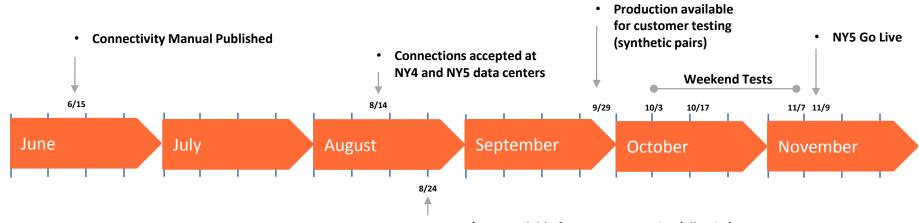
All Customers are required to certify to one of the <u>Hotspot Trading</u>
 <u>Protocols</u> within the London Cert/UAT environment prior to trading on the new production London matching engine

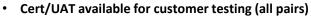


# U.S. Matching Engine Migration to NY5: Roadmap

Target Date (2015)	Milestone
June 15	Connectivity Manual Published
August 14	Connections accepted at NY4 and NY5 data centers
August 24	Cert/UAT available for customer testing (all pairs)
September 29	Production available for customer testing (synthetic pairs)
October 3	Test weekend (all pairs)
October 17	Test weekend (all pairs)
November 7	Go-live weekend test (all pairs)
November 9*	Go-live

<sup>\*</sup>November 8<sup>th</sup> at 5:00 p.m. ET, to match our existing trading schedule.







# **NY5 Migration: Connectivity & Testing**

### Connectivity

- Participants choose and arrange for connectivity to and within data center
- It is not possible to access Hotspot using existing connectivity into the BATS equities markets
- Like BATS equities markets in NY5, all connections will be latency-equalized between and within NY4 and NY5

#### Certification

All Customers are required to certify to one of the <u>Hotspot Trading</u>
 <u>Protocols</u> within the NY5 Cert/UAT environment prior to trading on the new production NY5 matching engine

### Testing Opportunities

- Daily testing now available (Cert all pairs) and September 29<sup>th</sup> (Production synthetic pairs)
- Three weekend tests with all pairs: October 3<sup>rd</sup>, October 17<sup>th</sup>, November 7<sup>th</sup>



### **NY5** Migration: Additional Items to Note

#### Bilateral Credit

- Bilateral Credit will be shared dynamically between Participating Financial Institutions (PFIs) for the New York and London matching engines
- Credit document is available on the Hotspot website
- LD4 to NY5 connectivity
  - Post migration of the NY matching engine to Equinix NY5, Hotspot will offer access to the NY5 matching engine from LD4 and vice-versa via a Hotspot provided trans-Atlantic wide area network.
  - Hotspot plans to offer all access protocols for market data, order entry & drop copy. This connectivity will be available from January 1, 2016.
  - Further details, including pricing will be published after the NY matching engine migration to NY5.



### **Additional Information & Contacts**

- Information Portals:
  - London Launch: www.hotspotfx.com/london
  - NY5 Migration: www.hotspotfx.com/ny5
  - Will include all materials related to the launches including technical documentation, account documentation and notices
- Key Contacts:

CONNECTIVITY INQUIRIES	SALES INQUIRIES
<u>prodsupport@hotspotfx.com</u> New York & London: +1 201 356 1789	Hotspotfxsales@bats.com London: +44 20 7131 3450 New York: +1 212 209 1420



## **Business Update – Free Trading on Hotspot London**

- Hotspot will be offering free trading for all transactions on the London matching engine until the end of the year
- Our goal is to build a market with deep, consistent and stable liquidity
- Europe, as the leading global FX center, is a top priority for Hotspot





# **Business Update – Additional Pricing Initiatives**

- Pricing initiatives designed to drive deep liquidity and bring long overdue price competition to the global FX market
  - Free Gold Promotion
    - Hotspot is continuing to offer free trading for spot gold and silver pairs through at least the end of the year
  - "Hot List" Pricing
    - No transaction fees for liquidity removal in more than 30 currency pairs
    - Hotspot has seen a 19% ADV increase in its 30+ Hot List pairs since introducing free liquidity removal in June, including a 31% gain in August<sup>1</sup>



### **Top performers in August<sup>1</sup>:**

USD/SGD (+\$252M ADV, +85%)

**USD/CNH** (+\$188M ADV, +186%)

**USD/HKD** (+\$29M ADV, +66%)

**EUR/NOK** (+\$86M ADV, +34%)

**USD/ZAR** (+\$40M ADV, +18%)



## **Business Update – August Volume & Activity**

- Hotspot posted average daily volume of \$28.3 billion in August (21 days), a 20% increase from July<sup>1</sup>
- Total volume traded on Hotspot in August was \$594.3 billion<sup>1</sup>
- ADV for the 12 months ending in August stands at \$29.8B<sup>1</sup>



## **Summary**

- The London matching engine will launch on Monday, September 14<sup>th</sup> (with trading beginning September 13<sup>th</sup> at 10:00 p.m. BST/5:00 p.m. ET, to match our existing trading schedule)
- The final weekend testing opportunity for the London matching engine is this Saturday, September 12<sup>th</sup>
- We will be offering **free trading in London** through the remainder of 2015
- Migrating current U.S. matching engine to the Equinix NY5 data center on Monday, November 9th (with trading beginning November 8<sup>th</sup> at 5:00 p.m. ET, to match our existing trading schedule)
- Customers are required to certify to one of the Hotspot Trading Protocols within the Cert/UAT environments (for LD4 & NY5) in order to begin trading on the new production matching engines
- We encourage all customers to take advantage of the testing opportunities to ensure their systems are ready
- If you have questions or need help **establishing connectivity** to either platform, please reach out to our Production Support and/or Sales teams as soon as possible

