

### BTS 2 – Technical Guide #4

# BTS2 PRODUCTION FIX Connections & Broker Codes



#### **Broker Codes**

**Broker Code (6-digit) = Firm Code (3-digit) + Branch Code (3-digit)** 

	Order Types	Broker Code to Use	Example
1	*Orders submitted to • Normal Market • Odd-Lot Market • Buy-In Market	Every order must be submitted with a Broker Code, where the Branch Code begins with '9'. This broker code is issued along with the FIXTRADER connection.	<ul> <li>012<u>9</u>01</li> <li>034<u>9</u>02</li> <li>055<u>9</u>03</li> <li>068<u>9</u>04</li> </ul>
2	Market maker orders submitted to • Normal Market	Every order must be submitted with a Broker Code, where the Branch Code begins with '1'. This broker code is issued along with the FIXTRADER connection.	<ul> <li>012<u>1</u>01</li> <li>034<u>1</u>01</li> <li>055<u>1</u>02</li> <li>068<u>1</u>02</li> </ul>
3	Orders submitted to • DBT Market	Every order must be submitted with a Broker Code, where the Branch Code begins with '2'. This broker code is issued along with the FIXNEGDEAL connection.  Note: When negotiating DBT with counterparty, ensure Broker Codes are provided in the right format by both parties of the trade.	• 012 <u>2</u> 01 • 034 <u>2</u> 02 • 055 <u>2</u> 01 • 068 <u>2</u> 02

<sup>\*</sup> Exclude market maker orders



## **FIX Connection Types**

	FIX Connection Type	Description	Associated Broker Code Format
1	FIXTRADER	<ol> <li>Orders accepted for the following board:         <ul> <li>Normal</li> <li>Odd-Lot</li> <li>Buy-In</li> </ul> </li> <li>Also accepted are Market Maker orders in the Normal board.</li> </ol>	<ol> <li>Format = XXX9XX         <ul> <li>6-digit with the 4<sup>th</sup> digit being '9'</li> <li>eg. 068901, 033902, 076905.</li> </ul> </li> <li>Format = XXX1XX         <ul> <li>6-digit with the 4<sup>th</sup> digit being '1'.</li> <li>eg. 068101, 033102, 076101.</li> </ul> </li> </ol>
2	FIXNEGDEAL	<ol> <li>Orders accepted for the following board:         <ul> <li>Direct Business Transactions,</li> <li>Off-Market</li> </ul> </li> </ol>	<ol> <li>Format = XXX2XX</li> <li>6-digit with the 4<sup>th</sup> digit being '2'.</li> <li>eg. 068<u>2</u>01, 033<u>2</u>02, 076<u>2</u>01.</li> </ol>



#### **Additional Notes**

- The broker code formats provided in the previous slides are ONLY APPLICABLE to BTS2 Production platform. These format are not applicable in the BTS2 Certification (UAT) platform.
- However, in the BTS2 Certification platform, FIXTRADER and FIXNEGDEAL connections are issued along with respective broker codes.



