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## Technical Notice

09-015

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**TO:** BOX Participants  
**FROM:** Participant Connectivity Coordinator  
**SUBJECT:** **Third Party Routing**  
**DATE:** **October 16, 2009**

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Beginning on Monday, October 19, 2009 BOX will implement private third-party routing arrangements (TPR) to route 'eligible orders', when necessary, to away exchanges.

In conjunction with this implementation, BOX will be making a messaging change to their FIX protocol. The default value for Tag 7906 (CombinedOrdType) will be changed from 1 to 3. BOX Participants who currently don't send that tag and who wish to use tag 7906 with the value set to 1 (Control against NBBO and Route), should do so by explicitly specifying the value. Otherwise the default value of 3 (Control against NBBO and No Route) will be set.

### FIX Message

Tag	Field Name	Description	Length
7906	CombinedOrdType	Indicates the price validation type requested by the Participant <ul style="list-style-type: none"><li>• 1: Normal Order (control against NBBO and Route)</li><li>• 2: No NBBO controls</li><li>• 3: No TPR routing (control against NBBO and No Route – <b>Default</b>)</li><li>• 4: Linkage Order (tag 6528 OrderCapacity must be 'P' Principal or 'R' Satisfaction)</li></ul>	1

**Note:**

- Value 4 will no longer be valid after the end of October when the OLA Hub will be decommissioned.
- P and S orders will not be supported in the TPR mode.

### Contacts

Please contact the Market Operations Center at (866) 768-8845 or by e-mail at [BOXMOC@bostonoptions.com](mailto:BOXMOC@bostonoptions.com) if you require additional information regarding this Technical Notice.

Thank you,

BOX Participant Connectivity Coordinator