

15 January 2010

PROJECT: Universal Trading Platform for NYSE Arca Europe

Updated Universal Trading Platform Market Data (UTP-MD) Feed Specifications now available for NYSE Arca Europe

We are pleased to inform clients that the updated NYSE Arca Europe Universal Trading Platform Market Data (UTP-MD) Feed Specification Version 1.1 is now available at:

www.euronext.com/cashmembers > Market/IT documentation > Technical

Clients should be aware of the following changes in date order:

- **Addition of a new 'Closing Call' Class State in the 516 Class State Message:**
 - **18 January 2010:** in the External User Acceptance (EUA) test environment
 - **15 February 2010:** in the Production environment.
- **Addition of the UMTF Code and Primary MIC code to the 553 Reference Data Message.**
 - **24 February 2010:** in the External User Acceptance (EUA) test environment
 - **8 March 2010:** in the Production environment.
- **Alterations to the handling of the PacketType field of the packet headers for Market Data messages.** This change, which will bring performance benefits and bandwidth efficiencies, will be implemented on the following dates:
 - **24 February 2010:** in the External User Acceptance (EUA) test environment
 - **8 March 2010:** in the Production environment.

The specification also includes additional information to support client development and understanding. It is important that clients review all of the changes to the specification, which are documented in the Preface and highlighted in 'red' throughout.

Feedback regarding these changes is encouraged by NYSE Arca Europe. Please do not hesitate to contact your local relationship manager or liaise with the Universal Trading Platform Support Desk:

Universal Trading Platform Support Desk

Tel: +33 (0)1 4927 5090

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Kind regards,

NYSE Arca Europe

CONTACT: If you have any questions regarding the above, please contact us via email at naesales@nyx.com; naetrading@nyx.com