



Date: March 8, 2018

Audience: NYSE American, NYSE Arca and NYSE Traders

Subject: NYSE Pillar Migration Update - Phases III and IV - NYSE Tapes B and C Securities and NYSE National

The [previously announced](#) expansion of NYSE electronic and floor trading to all Reg NMS securities is now scheduled for implementation on **April 9, 2018**, pending SEC approval.

The NYSE National implementation date, [previously announced](#) for April 30, 2018, has been revised to **May 21, 2018**, pending SEC approval. NYSE National will operate using a fully electronic, price-time market model with a "taker-maker" pricing model.

The functional differences between the various NYSE Group Equities platforms are detailed [here](#).

NYSE TAPES B AND C

Weekend Industry Testing

Weekend production testing opportunities will be available on:

- **March 17, 2018** - testing for NYSE National will also be available
- **April 7, 2018** - Go Live testing

Firms may register for testing and obtain a test script from connectivity@nyse.com.

Certification Testing

Certification testing is currently available. Firms can leverage their existing NYSE certification sessions to access both Tape B and C securities in the NYSE Pillar certification environment and Tape A securities in the NYSE UTP certification environment. Firms may request additional certification sessions by completing [this form](#) and returning to firmtesting@nyse.com.

Shadow Testing

Shadow testing in the NYSE Pillar production environment with Tape B and C test symbols began on Monday, October 30, 2017. Clients may choose to request additional production sessions to participate in Shadow testing by completing [this form](#) and returning to connectivity@nyse.com. Access to the NYSE Pillar shadow environment from Binary CCG (BCCG) gateways will be restored on Monday, March 12, 2018.

Tests symbols available for Shadow Testing:

Symbol	Listing Exchange	Tape
ATEST	NYSE American	Tape B
ATEST H	NYSE American	Tape B
PTEST	NYSE Arca	Tape B
ZVV	NYSE Arca	Tape B
ZBZX	BATS	Tape B
ZEXIT	IEX	Tape B
ZJZZT	Nasdaq	Tape C
ZVZZT	Nasdaq	Tape C

Additional Changes

Merged Order Log (MOL) Print and MRO Outputs will be replaced with new outputs for Tapes B and C. Firm order and execution activity will be available in NYSE Pillar Customer Output files available at end of day via MFT. Firms may request the specification and/or transmission of the MOL output by contacting brokerservices@nyse.com.

Firms that receive the current UTP MOL output for NYSE Tape A trading will continue receiving that version until NYSE Tape A converts to Pillar later in 2018.

NYSE NATIONAL

Weekend Industry Testing

- **March 17, 2018** - testing of NYSE Tapes B and C will also be available
- **April 21, 2018**
- **May 5, 2018**
- **May 19, 2018** - Go Live testing

In addition, NYSE National will offer a customer DR testing opportunity on **May 12, 2018**.

Firms may register for testing and obtain a test script from connectivity@nyse.com.

Certification Testing

Certification testing will be available beginning March 12, 2018. Firms may request certification sessions by completing [this form](#) and returning to firmtesting@nyse.com.

Shadow Testing

Shadow testing in the production environment with test symbols will be available beginning **March 19, 2018**. In order to be provisioned for shadow testing, clients must update their [Master User Agreement](#) to include NYSE National and have a completed [Connectivity Questionnaire](#) (CQ). Both should be returned to crs@nyse.com. Clients may choose to request additional production sessions to participate in Shadow testing by completing [this form](#) and returning it to connectivity@nyse.com. Waive-in or ETP applications will be provided in a future Trader Update.

Tests symbols available for Shadow Testing:

Symbol	Listing Exchange	Tape
NTEST	NYSE	Tape A
ATEST	NYSE American	Tape B
ATEST H	NYSE American	Tape B
PTEST	NYSE Arca	Tape B
ZVV	NYSE Arca	Tape B
ZBZX	BATS	Tape B
ZEXIT	IEX	Tape B
ZVZZT	Nasdaq	Tape C

Customer Gateways

Access to NYSE National will be only via the NYSE Pillar Native Gateways using NYSE Pillar Binary and NYSE Pillar FIX [specifications](#). Firms will need to go through the Production Session Process as [previously detailed](#), but firms that have already completed the certification process for NYSE Arca/American will not need to repeat for NYSE National. Firm may attest to their certification completion by contacting firmtesting@nyse.com.

SFTI Connectivity

NYSE National will be included on SFTI ports at no additional charge as part of the NYSE Core product (excludes Integrated Feed); however, customers will be required to sign a new SFTI order form for activation. Customers are recommended to request order forms and confirm any new source IPs to be used for this new market service to their SFTI Sales Representative.

Note: Connectivity to the NYSE National certification environment is available on SFTI IP ports only, not via LCN/LCN-LX.

NYSE Pillar Landing Page

Information will also be made available at: <http://nyse.com/Pillar>

Contact Info:

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