



Securities Industry Automation Corporation  
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November 28, 2011

To: CQS, CTS, and OPRA Multicast Data Recipients

Subject: Activation of CQS, CTS, and OPRA System Output Communications Network Source Addresses – **Monday, January 30, 2012**

The purpose of this notice is to advise all Data Recipients that **effective Monday, January 30, 2012, CQS, CTS, and OPRA data will begin dissemination in production using new Source Addresses**. All Data Recipients will be required to process data with **both the new and existing** CQS, CTS, and OPRA Source Addresses.

#### **New Source Addresses Information**

- The new Source Addresses are highlighted in **Appendixes B & C** of the National Market Systems, Common IP Multicast Distribution Network Recipient Interface Specification; Version 1.37 dated November 28, 2011, and can be obtained at the following website links: <http://www.nyxdata.com/cta>, (under Technical Specifications), and [http://www.opradata.com/specs/common\\_ip\\_multicast\\_distribution.pdf](http://www.opradata.com/specs/common_ip_multicast_distribution.pdf).
- Data Recipients who currently employ mechanisms for controlling CQS, CTS, and OPRA data flow, such as firewall and/or router filter configurations, may need to make modifications to permit the new Source Addresses. If necessary changes are not made, Data Recipients may not receive CQS, CTS, or OPRA multicast feed data.

#### **Testing Scheduling**

Support of CQS, CTS, and OPRA testing with the new Source IP Addresses will be available every weekday evening beginning **December 6, 2011**. To coordinate testing, **and to provide verbal or written confirmation of testing which is required by all Data Recipients**, please register in one of the following ways:

1. E-mail your name, organization name, phone number, and date of test request(s) to: CQS-CTS-OPRA@siac.com, or
2. Contact the Service Desk at 866-873-7422.

**Indirect Data Recipients must contact their service provider to coordinate testing.**

Sincerely,

Michael Collazo  
Director  
NMS Product Planning & Management