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Genium Consolidated Feed 2.1 release

GCF TIP 2.1.0.0 updated

An updated version of GCF TIP 2.1.0.0 is now available on:

<http://nordic.nasdaqomxtrader.com/marketdata/datafeeds/geniumconsolidatedfeed/>

The new version will be installed in GCF3 test environment tomorrow, 16 July, and in GCF5 test environment on Friday, 17 July. Here is a summary of changes in this updated version of the TIP specification:

There are two new basic data messages introduced:

- 14.17 BasicDataParticipantPermissions
- 14.18 BasicDataSettlementArrangements

There are new fields in the BasicDataDerivative message:

- BarrierType
- BarrierFloor
- BarrierCeiling

There is a new TableEntryType in BasicDataTableEntry:

- 14 BarrierType

BasicDataList

- Field ListType field length increased to 10

NetOrderImbalanceIndicator

- Field EquilibriumPrice changed field type to Float

There is a new session level message introduced:

- 10.4 EndOfBasicData - indicates that all basic data for the specific source has been sent. There might of course be hot-inserted basic data from that source even after this message has been sent.

New information in 9.3 BasicDataRequest.

- We encourage TIP users not to use this request but instead only use the real time request. This is in order for users not to miss out on any basic data in the morning should there be some delay in the basic data load from one of the source systems. This functionality is not removed now but we recommend to use the real time request and utilize the new EndOfBasicData message as an indication that all available basic data from the respective source has been received. The plan is to remove the basic data request functionality in a future release.

GCF account names to be changed

New GENIUM Consolidated Feed account names and passwords will be introduced prior to the GCF 2.1.0 launch on 19 October 2009. Direct GCF customers will be migrated to the new GCF production accounts by the end of September 2009. The new account names and passwords are already in use in GCF3 test environment. Please contact DataProducts@nasdaqomx.com to receive the new account details and to arrange for the account migration in GCF production.

Global Data Products Information

Vendors Report for Nordic products Retired May 15, 2009; Customers Required to Report Nordic Market Data Usage via OLIVER System

NASDAQ OMX now offers usage reporting for Nordic market data products via the U.S.-based Online Vendor Reporting (OLIVER) system. Effective immediately, all customers are required to report their market data usage for both Nordic (OMX) and NASDAQ market data products through OLIVER on a monthly basis. Vendors Report, OMX's legacy usage reporting system, was retired on May 15, 2009. Please note that it will no longer be possible to use the old reporting site, Vendors Report, for Nordic products.

Within the next few weeks, NASDAQ OMX will have assigned an OLIVER user id and password to all customers. Customers that only subscribe to Nordic products should receive a login by July 15th, 2009. Customers that already had access to the OLIVER System through the reporting of U.S. NASDAQ products were automatically entitled for Nordic products and should already have a user id and password. If you haven't received the login information by July 17th, please contact the NASDAQ OMX Global Data Products Administration Team at DataAdmin@nasdaqomx.com. During the transition period, your firm's April usage report was rolled forward to May. You will be able to revise your May reporting once you receive your OLIVER account information. Adjustments will be seen on the invoice for the service months of June or July, which will be sent respectively on or around July 7th or August 7th.

The timeline for transitioning from Vendors Report to OLIVER is:

- May 15 - Vendor Reports, the reporting system for Nordic products, was retired.
- May 15-19 - Invoices based on April usage reporting have been sent.
- June 1-15 - Transition period - OLIVER login information will be emailed to all customers subscribing to Nordic products; customers can begin reporting May usage.
- June 29 - Invoices for May (rolled forward from April) usage will be sent.
- July 7 - Invoices for June usage and adjusted May usage will be sent.

To use the OLIVER system:

1. Choose your Firm from the drop-down box.
2. Choose your Account Number Type: BiS ID (NASDAQ) or CODA Number (Nordic)
3. Click on the View button
4. Choose your Account Number from the drop-down box.
5. Choose Display All for the Display: drop-down box.
6. Click on the View button.
7. Please allow up to 60 seconds for the data to download.

Please note that NASDAQ OMX has not made any changes to the payment collection process. Invoices for Nordic market data usage will continue to be issued in Euros and should be paid to NASDAQ OMX Nordic Exchange Oy as specified on the invoice. Please note that payment of the invoice is now due in 15 business days from the date of the invoice. Please note that all distributors with external Professional Subscribers are required to provide monthly detailed usage reports to NASDAQ OMX via VRXML or Excel. For more information, please refer to Section D of the NASDAQ OMX Global Data Policies located at www.nasdaqtrader.com/DataAdmin.

If you have questions or need further information, please contact the NASDAQ OMX Global Data Products Administration Team at DataAdmin@nasdaqomx.com or by phone at +1 301 978 5307, option # 3, or +45 33 93 33 66.

Release Schedule

2009

date	product/system
October 19th	GENIUM Consolidated Feed 2.1 – Support for INET Nordic
November 30th	INET Nordic – SAXESS replacement - Baltic and Icelandic markets
December 7th	INET Nordic – SAXESS replacement - Nordic markets

Test Environments

GENIUM Consolidated Feed

GCF Environment			Source Systems			
	Ver.	TIP	Equities and related	Fixed Income	Derivatives	Index
GCF2	2.0.1	2.0.0.5	• SAXTST1	• SAXTST1	• CLICK Test • Nord Pool test	• ICS (Index Calculation System) production data.
GCF3	2.1.0	2.1.0	• SAXESS Production	• SAXESS Production	• CLICK Production • Nord Pool prod	• ICS - production data.
GCF5	2.1.0	2.1.0	• INET PreProd	• SAXTST4	• CLICK Test	• ICS - INET Test system

GENIUM Consolidated Feed Connectivity

	SITE A - IP & Port		SITE B - IP & Port	
	IP Address	DDS Port	IP Address	DDS Port
GCF Production	192.176.3.132	29900	192.176.3.164	29900
GCF2	192.176.3.133	29100	192.176.3.165	29100
GCF3	192.176.3.133	29200	N/A (single site)	
GCF5	192.176.3.133	29400	192.176.3.165	29400

Contact Information

For more information from NASDAQ OMX Global Data Products, please visit:

<http://nordic.nasdaqomxtrader.com/marketdata/>

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