

HIGHLIGHT

*“Updates to NASDAQ OMX
Global Data Products
policies.”*

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April 2nd 2012

#9



HIGHLIGHT

*“New layout to the NASDAQ
OMX Global Data Products
Weekly Newsletter.”*

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CURRENT PRODUCTS AND POLICIES

Global Data Policies & System Application

NASDAQ OMX Global Data Policies & System Application Update

NASDAQ OMX has published an updated, consolidated version of the NASDAQ OMX

Global Data Policies document. In order to streamline the ordering process, NASDAQ OMX continues to offer a single, consolidated data policies document for all NASDAQ OMX data products. Distributors are required to follow the updated version of the Global Data Policies as of the date the information was originally communicated in previously released Data New items or Nordic GDP Weekly Newsletters. In addition, NASDAQ OMX has updated the System Application.

<http://www.nasdaqtrader.com/content/AdministrationSupport/AgreementsData/datapolicies.pdf>

Additions/changes to the data policies:

- Changed of the delay timeframe for Global Index Components - delayed data is now fee liable at the regular underlying product rates
- Inclusion of the details regarding the products that are liable for the Annual Administrative Fees
- Instructions for Distributors for the reporting of Managed Data Solution and Enhanced Data Solution Subscribers
- Addition of new data products to the policy document including
 - Commodities TotalView
 - Event Driven Analytics
 - Addition of Nordic Member information
- Inclusion of the policy information for Global Index Data Service Distributors and the associated Distributor fee charges that may apply

In addition, NASDAQ OMX has made the following updates to the data policies:

- Clarifications to the Unit of Count Policy, including the addition of the Managed Data Solution for Nordic data, as well as the Enhanced Data Solution
- Clarification Inclusion of the Nordic Managed Data Clarifications to the Retransmission Datafeed Policy
- Updates to the Detailed Usage Reporting Policy, including the addition of a new reporting format
In addition, in response to feedback from market data distributors and subscribers, NASDAQ OMX continues to utilize the plain English initiative, sponsored by the Securities and Exchange Commission (SEC), as a guideline to improve our communication. NASDAQ OMX will continue to seek additional ways to improve the policy documents and fee schedule and will announce such revisions wherever possible.

Required actions for market data Distributors

Distributors are required to begin following the new version of the NASDAQ OMX Global Data Policies as of the date the information was originally communicated in previously released Data News items or Nordic GDP Newsletters.

Is a redline version of the Data Policies document offered?

No, a redline version is not available for this revision, as NASDAQ OMX has drastically improved this version with an entirely new format. NASDAQ OMX expects to offer redline documents for future updates.

System Application updates

NASDAQ OMX has made the following updates to the system application:

- Clarified the Units of Count in a summary table; Managed Data Solution and Enhanced Data Solution are now included
- Moved system specific information related to product type into Appendices to simplify the process
- Clarified questions in each section

Associated pricing information

The full price lists are accessible at the following links:

- [**U.S. Data Products Fee Schedule**](#)
- [**European Data Products Fee Schedule**](#)

Additional information

Refer to the [**NASDAQ OMX Global Data Products Operations page**](#).

Contact NASDAQ OMX [**Global Data Products**](#) at +1 301 978 5307, Option#3, or +45 33 93 33 66.

Managed Data Solution

NASDAQ OMX updates Managed Data Solution policy

The Managed Data Solution (MDS) policy of NASDAQ OMX has been updated to cover Nordic equities and derivatives data. The following entitlements have been added to the Nordic market data price list, available on the web: <http://nordic.nasdaqomxtrader.com/marketdata/pricinginformationwide/>

Service Level	Distributor Fee (per month)	Subscriber Fee (per month)	Details
Nordic Equity Managed Data Solution	Dependant externally distributed equity market data product	€ 500 per Recipient	Distribution of a NASDAQ OMX Nordic Equity real time market data product for subscriber or recipient usage in internal non-display applications, servers, or similar services where the Distributor controls the entitlement. The usage reporting obligation resides with the Distributor, based on per Recipient.
Nordic Derivatives Managed Data Solution	Dependant externally distributed derivatives market data product	€ 300 per Recipient	Distribution of a NASDAQ OMX Nordic Derivatives real time market data product for subscriber or recipient usage in internal non-display applications, servers, or similar services where the Distributor controls the entitlement. The usage reporting obligation resides with the Distributor, based on per Recipient.

Distributor reports the number of Nordic MDS Recipients in NORA and sends a detailed reporting monthly. To become a Distributor that is authorized to offer Managed Data Solutions to Recipients, Distributors must submit the following documents for each Managed Data Solution system offered to Subscribers:

- NASDAQ OMX Global System Application
- Data Feed Request Form: Online or Hard Copy [if new data is required]
- NASDAQ OMX Global Data Agreement [Required for all firms prior to initiation of the first data feed only]

An updated policy document has been published on the web:

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

Historical data

Update on NASDAQ OMX Nordic Historical Data Policy

The following policy update will be effective from June 1st, 2012: The Client has the right to save the Historical Data on their own computer, to process it, and to employ it for internal use only. The Client is not permitted to forward the *NASDAQ OMX Nordic Historical Data* with more than five market by levels pre-trade data and trades to third parties or to display it on public access media such as the Internet. Vendor clients are kindly asked to contact: Global Data Sales (DataSales@nasdaqomx.com)

Release Schedule

2012

APRIL	
date	product/system
April 23rd	Genium Consolidated Feed TIP 2.4.2
The next release of Genium Consolidated Feed version 2.4.2 will be in GCF production environment on April 23rd, 2012. The changes are mainly related to added and removed basic data fields. For detailed information, please see revision history in the TIP specification document. Affected systems: GCF, FDS	
OCTOBER	
date	product/system
Preliminary in October	Genium Consolidated Feed TIP 2.4.4
A preliminary target date for Genium Consolidated Feed 2.4.4 is in October 2012. Affected systems: GCF, FDS	

System environments

Genium Consolidated Feed production environment

GCF		Source Systems			
Application version	TIP version	Equities and related	Fixed Income	Derivatives/Commodities	Index
2.4.0	2.4.0	• INET (ITCH version: 1.86)	• Genium INET	• Genium INET	• ICS • ICS_INDEX • ICS_INDEX2 • ICS_FI

Genium Consolidated Feed test environments

GCF Environment			Source Systems		
	Ver.	TIP	Equities and related	Fixed Income/ Derivatives/ Commodities	Index
GCF2	2.4.2	2.4.2	• INET Production (ITCH version: 1.86)	• Genium INET test 4.	• ICS - test systems
GCF3	2.4.0	2.4.0	• INET Production (ITCH version: 1.86)	• Genium INET test 4	• ICS - prod.-like data • ICS_INDEX - prod.-like data • ICS_INDEX2 - prod.-like data • ICS_FI - prod.-like data
GCF4	2.4.2	2.4.2	• INET OTF/test (ITCH version: 1.86)	• Genium INET test 3	• ICS - test systems

- Service window in **GCF2** test system every Thursday between 09:00 and 12:00 CET.
- Service window in **GCF3** test system every Wednesday between 09:00 and 14:00 CET. During the service windows the GCF test systems may be inaccessible.

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
GCF Prod. history	192.176.3.132	29909	192.176.3.164	29909
GCF2	192.176.3.133	29100	192.176.3.165	29100
GCF3	192.176.3.165	29200	N/A (single site)	
GCF4	192.176.3.133	29300	N/A (single site)	

GLOBAL DATA PRODUCTS

NASDAQ OMX Nordic Market Data news subscription

Nordic subscription service for Market Data

The subscription service for NASDAQ OMX Nordic now also offers the possibility to subscribe for Nordic and Baltic Market Data information. The distribution of Global Data Products Nordic weekly newsletter to the

Genium Consolidated Feed Technical Contacts list is migrated to this **subscription service** and to continue to receive this newsletter you will have to sign-up and select the market data information on categories: Market Data and IT-information.

Information from Global Data Products Nordic is now distributed to subscribers via the online subscription tools on NASDAQ OMX Nordic and U.S Trader web sites.

- **Market Data - Product Information**

Information about Nordic and Baltic Market Data products and product setup

- **Global Data Products - Nordic Weekly Newsletter**

Consolidated Nordic and Baltic market data news

- **IT Information - Market Data**

Technical information regarding market data systems.

- **System Disturbances**

Information about system disturbances on NASDAQ OMX Nordic and Baltic trading and market data systems.

Subscription to Nordic Global Data Products Newsletter and Nordic market data information:

<http://www.nasdaqomxnordic.com/News/marketnotices/Subscribe>

Global Data Products Nordic Weekly Newsletters are also available **here**:

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

Contact Information

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

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

Subscription to Nordic Global Data Products Newsletter and Nordic market data information:

<http://www.nasdaqomxnordic.com/News/marketnotices/Subscribe>

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Data Product Management and Data Feed Content Issues

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