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February 13th 2012 **#3**

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# CURRENT PRODUCTS AND POLICIES

## NASDAQ OMX Commodities

### NASDAQ OMX changes the way to retrieve End-of-Day, Delayed and Historical Commodities information from FTP

As of June 1st, the FTP server ftp.nordpool.com will no longer be an available access option for End-of-Day, Delayed and Historical Commodities data. At that time, the End-of-Day and Delayed data can be found in the File Delivery System (FDS) and select Historical data can be ordered directly from Global Data Products:

[DataSales@nasdaqomx.com](mailto:DataSales@nasdaqomx.com)

In the FDS, users will be able to access both the FTP server file format SDV and the TIP-format. As of October 1st, 2012, SDV-format will be discontinued and FDS will only provide data in the TIP-format. The content in the FDS files include listing details, trade information, derived information and last paid order book information for the power markets in the Nordic region, U.K., Germany, the Netherlands and the emissions market. 30 days of historical data is also available (any additional data sets can be requested separately).

In conjunction with the above changes, the following price list changes will be introduced, effective June 1, 2012 replacing the current *Commodities Delayed-, End-of-Day- and Historical Data* product:

Service Level	Distributor Fee (per month)	Subscriber Fee (per month)	Details
Commodities End-of-Day and Delayed  <b>Internal distribution only</b>	€ 150	N/A	Listing details, exchange traded volume and daily closing prices from the power markets in the Nordics, UK, Germany and the Netherlands, and the emissions market.
Commodities End-of-Day and Delayed	€ 500	N/A	Listing details, exchange traded volume and daily closing prices from the power markets in the Nordics, UK, Germany and the Netherlands, and the emissions market.
Commodities Historical Data	Per historical calendar month, per asset class: € 200  Fee cap for requests exceeding 36 months (given data availability): € 7,200  Or  Per number of ISINs (€ per historical calendar month): 1 to 10 € 50 11 to 50 € 100 51+ € 200		A fee per historical calendar month of historical opening price, high price, low price, closing price, cumulative order book turnover in units and local currency.

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## Nordic Equity

### New names for two recently launched filtered datafeed distributor entitlements

Two new filtered datafeed distributor entitlements have been introduced recently – Nordic Equity Distributor FilterView (announced in Newsletter #24/2011) and Nordic Derivatives Distributor FilterView (announced in Newsletter #33/2011). For clarity, the names of these two new entitlements have now been changed to be more descriptive and self-explanatory. Otherwise the entitlements have not been changed. Contact your account manager or [DataSales@nasdaqomx.com](mailto:DataSales@nasdaqomx.com) to find out more about the new distributor entitlements.

**Old name:** Nordic Equity Distributor FilterView

**New name:** Nordic Equity Filtered TotalView Datafeeds Distributor

**Old name:** Nordic Derivatives Distributor FilterView

**New name:** Nordic Derivatives Filtered TotalView Datafeeds Distributor

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# MARKET DATA SYSTEMS TECHNICAL FUNCTIONALITY

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## Genium Consolidated Feed (GCF)

### NASDAQ OMX Commodities technical upgrade and migration

#### Technical upgrade

During the weekend February 17-19th, 2012, a Genium INET Commodities technical upgrade will be performed. On Monday February 20th, after the technical upgrade the Genium INET Commodities exchange will be included in Genium Consolidated Feed Production environment. The new commodities exchanges will however not be activated for trading until March 5th, 2012.

#### Migration

During the weekend March 2-4th, 2012, a Genium INET Commodities migration will be performed. On Monday March 5th, after the migration the Genium INET Commodities exchange will be included in Genium Consolidated Feed Production environment. The NASDAQ OMX Commodities will be migrate to Genium INET which is currently used for Nordic derivatives and Nordic Fixed Income. The current system for NASDAQ OMX Commodities is Click.

The Commodities market structure that will be introduced in production is currently visible in Genium Consolidated Feed test environment GCF 3.

For more information please see:

<http://nordic.nasdaqomxtrader.com/memberextranet/geniuminetforcommodities/golive/>

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## Invitation to IT Forums

NASDAQ OMX Nordic is pleased to invite you to a new set of IT Forums. They will be held in Stockholm, Copenhagen and London. We will also be able to have individual meetings with clients who will not be able to attend these venues.

The seminar is targeted primarily at IT personnel, and the main objective is to inform and discuss current initiatives and upcoming products and services from both a business perspective and its resulting possible technical impact.

### Agenda:

1. General introduction
2. INET Cash Equity Platform
3. Genium INET Derivatives, Fixed Income and Commodities platform
4. Clearing Services
5. Market data
6. Connectivity / Co-Location services

### Venues:

The Forums will be held in Swedish in Stockholm, all other venues will be delivered in English. The London Forum will have a telephone conference open for those who cannot attend in person.

### Stockholm

Date: Thursday February 23rd, 2012

Time: 16:00-17:30 Local time (CET)

Location: Nasdaq OMX Office, Tullvaktsvägen 15, Frihamnen

### Copenhagen

Date: Monday February 27th, 2012

Time: 14:00-15:30 Local time (CET)

Location: NASDAQ OMX Copenhagen office, Nikolaj Plads 6. Copenhagen

### London

Date: Wednesday February 29th, 2012

Time: 16:00-17:30 Local time (GMT)

Location: NASDAQ OMX London office - 131 Finsbury Pavement, London EC2A 1NT

### Registration:

Registration:

Please register by September February 22nd 2012 with Afsaneh Rezaie, Co-Location and Member Access:

[Afsaneh.rezaie@nasdaqomx.com](mailto:Afsaneh.rezaie@nasdaqomx.com), tel +46 8 405 71 75

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## Release Schedule

### 2012

MARCH	
date	product/system
<b>March 5th</b>	<b>NASDAQ OMX Commodities Genium INET migration</b>
The go-live date for the NASDAQ OMX Commodities Genium INET migration has been postponed to March 5th, 2012, from the previously announced November 28th, 2011. <b>Affected systems:</b> GCF, FDS	
APRIL	
date	product/system
<b>April 23rd</b>	<b>Genium Consolidated Feed TIP 2.4.2</b>
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. <b>Affected systems:</b> 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	<ul style="list-style-type: none"> <li>• INET (ITCH version: 1.86)</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET</li> <li>• Nord Pool</li> </ul>	<ul style="list-style-type: none"> <li>• ICS</li> <li>• ICS_INDEX</li> <li>• ICS_INDEX2</li> <li>• ICS_FI</li> </ul>

### Genium Consolidated Feed test environments

GCF Environment			Source Systems			
	Ver.	TIP	Equities and related	Fixed Income	Derivatives	Index
<b>GCF2</b>	2.4.0	2.4.0	<ul style="list-style-type: none"> <li>• INET Production (ITCH version: 1.86)</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET Prod.</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET Prod.</li> <li>• Nord Pool test (CLICK source)</li> </ul>	<ul style="list-style-type: none"> <li>• ICS - test systems</li> </ul>
<b>GCF3</b>	2.4.0	2.4.0	<ul style="list-style-type: none"> <li>• INET Production (ITCH version: 1.86)</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET test 4</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET test 4 (containing Nordpool data for Genium INET)</li> </ul>	<ul style="list-style-type: none"> <li>• ICS - production-like data</li> <li>• ICS_INDEX - prod.-like data</li> <li>• ICS_INDEX2 - prod.-like data</li> <li>• ICS_FI - production-like data</li> </ul>
<b>GCF4</b>	2.4.0	2.4.0	<ul style="list-style-type: none"> <li>• INET OTF/test (ITCH version: 1.86)</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET test 3</li> </ul>	<ul style="list-style-type: none"> <li>• Genium INET test 3</li> <li>• Nord Pool prod</li> </ul>	<ul style="list-style-type: none"> <li>• ICS - test systems</li> </ul>

- 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
<b>GCF Production</b>	192.176.3.132	29900	192.176.3.164	29900
<b>GCF Prod. history</b>	192.176.3.132	29909	192.176.3.164	29909
<b>GCF2</b>	192.176.3.133	29100	192.176.3.165	29100
<b>GCF3</b>	192.176.3.165	29200	N/A (single site)	
<b>GCF4</b>	192.176.3.133	29300	N/A (single site)	

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# GLOBAL DATA PRODUCTS

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## 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/>**



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## 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>

**Real-Time Market Data Emergency**

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