

## ▶ NOTICE

COMMODITIES MARKET CHANGES IN GCF

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## ▶ NOTICE

NEXT RELEASE OF GENIUM CONSOLIDATED FEED WITH TIP  
2.4.5 ON APRIL 8, 2013

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# MARKET DATA SYSTEMS TECHNICAL FUNCTIONALITY

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## Genium Consolidated Feed (GCF)

### Commodities market changes in GCF

On January 28, 2013, changes to the OpenInterest message for the commodities market will be implemented. *OpenInterest* (Oi)-message will be sent in the evening at around 19:25 CET and again the next morning. In the current GCF setup the open interest is first sent out the morning after closing.

Changes are implemented in Genium Consolidated Feed test environments.

### Next release of Genium Consolidated Feed with TIP 2.4.5 on April 8, 2013

The next release of Genium Consolidated Feed version 2.4.5 will be in Genium Consolidated Feed production environment on April 8, 2013.

The changes are mainly related to Afeed-messages and some corrections, added and removed basic data fields.

An initial draft-version of TIP 2.4.5 specification and a change document are now available on Genium Consolidated feed web page:

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

The final 2.4.5 TIP-version will be announced in week 4, 2013.

GCF3 test system will be upgraded to 2.4.5 in week 4, 2013.

# System environments

## Genium Consolidated Feed production environment

GCF		Source Systems			
Application version	TIP version	Equities and related	Fixed Income	Derivatives/Commodities	Index
2.4.4	2.4.4	• 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			
	TIP	Equities and related	Fixed Income/ Derivatives/ Commodities	Index	
<b>GCF1</b>	2.4.4	• INET Production (ITCH version: 1.86)	• Genium INET Production	• ICS - prod.-like data • ICS_INDEX - prod.-like data • ICS_INDEX2 - prod.-like data • ICS_FI - prod-like data	
<b>GCF2</b>	2.4.4	• INET OTF/test (ITCH version: 1.86)	• Genium INET test 2	• ICS - test systems	
<b>GCF3</b>	2.4.4	• INET Production (ITCH version: 1.86)	• Genium INET test 1	• ICS - prod.-like data • ICS_INDEX - prod.-like data • ICS_INDEX2 - prod.-like data • ICS_FI - prod-like data	
<b>GCF4</b>	2.4.4	• INET OTF/test (ITCH version: 1.86)	• Genium INET test 3	• ICS - test systems	

- The GCF4 environment is available during weekends to provide data only from INET OTF

### During the service windows the GCF test systems may be inaccessible.

- Service window in GCF1 test system every Thursday between 00:00 and 12:00 CET.
- Service window in GCF2 test system every Wednesday between 00:00 and 12:00 CET.
- Service window in GCF3 test system every Tuesday between 00:00 and 12:00 CET.
- Service window in GCF4 test on request.

Every first working day of the week will we published an IT Notices if the service windows will be used.

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## 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
GCF1	192.176.3.133	29000	192.176.3.165	29000
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)	

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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 offers the possibility to subscribe for Nordic and Baltic Market Data information. To receive this newsletter and other notifications, sign-up and select the market data information related to categories: Market Data and IT-information.

- **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>

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