

NOTICE

"First North Fixed Income"

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October 16 2012

#21

HIGHLIGHT

"Next release of Genium Consolidated Feed with TIP 2.4.4 on November 26, 2012"

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NASDAQ OMX NORDIC AND BALTIC MARKETS UPDATE

Nordic Fixed Income

First North Fixed Income – Stockholm and Copenhagen

NASDAQ OMX Stockholm and Copenhagen launches a new fixed income market segment, First North Bond Market, on its First North MTF. The preliminary launch date for the Swedish market is November 8, 2012.

The trading set-up on First North Bond Market will be identical to the current set-up for the Main Market and trading will be subject to the same rules. All Fixed Income members and equity members with access to the retail markets Lottery Bonds, Structured Products and Retail Corporate Bonds on NASDAQ OMX Stockholm and Fixed Income members in Copenhagen will have trading rights on First North Bond Market. Listing rules are simplified in relation to the main market. Issuers will have increased flexibility in regards of their accounting principle. Issuers are not required to publish financial history and have the opportunity not to publish a prospectus as long as they provide a company description. The rules for disclosure of information are to a great extent the same as the rules for the regulated market. First North Bond Market is particularly aimed at small and medium sized companies.

The new markets are currently available for test in GCF4.

Name	Source ID	GCF ID	Source
STO FN Bond Market Retail	2164	652	Genium INET
STO FN Bond Market Institutional	2165	654	Genium INET
CPH FN Bond Market	3166	656	Genium INET

MARKET DATA SYSTEMS TECHNICAL FUNCTIONALITY

Genium Consolidated Feed (GCF)

Next release of Genium Consolidated Feed with TIP 2.4.4 on November 26, 2012

The next release of Genium Consolidated Feed version 2.4.4 will be in GCF production environment on November 26, 2012.

The changes are mainly related to corrections, added and removed basic data fields. For detailed information, please see revision history in the TIP specification.

In this release will we also provide added reference data for Warrants, Certificates, and ETNs. A part of such added reference data is a broadening of Instrument Subtypes for the three product groups so that Instrument Subtypes are being expanded in order to distribute more distinct information about the products.

The following change for subtypes may be populated in TIP-message *BasicDataTradable* (BDt):

Instrument Subtypes in current TIP 2.4.2	Instrument Subtypes in upcoming TIP 2.4.4
Warrants, plain vanilla	Plain vanilla warrants
Knock out warrants	Mini futures Turbo warrants
Warrant Forwards	Warrant Forwards
Covered calls	Covered calls
Corridor Warrants	Corridor Warrants
Exotic warrants	Exotic warrants
Certificates	ETN Discount certificates Autocall certificates Bonus certificates Booster certificates Other certificates
Share certificates	Share certificates
Credit certificates	Credit certificates

Final version of TIP 2.4.4 document is available on Genium Consolidated feed web page:

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

GCF2 and GCF4 test systems are available for testing with version 2.4.4.

Service windows

GCF1 Service Window will be used on Thursday October 18 from 00.00-12.00 CET.

Release Schedule

2012

NOVEMBER	
date	product/system
November 26	Genium Consolidated Feed TIP 2.4.4
<p>The next release of Genium Consolidated Feed version 2.4.4 will be in GCF production environment on November 26, 2012.</p> <p>The changes are mainly related to corrections, added and removed basic data fields. For detailed information, please see revision history in the TIP specification.</p> <p>Final version of TIP 2.4.4 document is available on Genium Consolidated feed web page: http://nordic.nasdaqomxtrader.com/marketdata/datafeeds/geniumconsolidatedfeed/</p> <p>A TIP specification document describing the changes in version 2.4.4 is also available on Genium Consolidated Feed web page.</p> <p>GCF2 and GCF4 test systems are now upgraded to TIP version 2.4.4.</p> <p>Affected systems: GCF, FDS</p>	

System environments

Genium Consolidated Feed production environment

GCF		Source Systems			
Application version	TIP version	Equities and related	Fixed Income	Derivatives/Commodities	Index
2.4.2	2.4.2	• 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
GCF1	2.4.2	• 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
GCF2	2.4.4	• INET OTF/test (ITCH version: 1.86)	• Genium INET test 2	• ICS - test systems
GCF3	2.4.2	• 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
GCF4	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.

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)	

GLOBAL DATA PRODUCTS

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/>

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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