Global Data Products

NORDIC WEEKLY NEWSLETTER



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CURRENT PRODUCTS AND POLICIES

NASDAQ OMX Announces Release of Global Index Watch Approval Request Form

Effective close of business on Friday, April 1, 2011, NASDAQ OMX® will modify its data delivery and access policies related to index weightings data to conform to industry standards. In an effort to create a direct relationship with those firms using index weightings data, NASDAQ OMX will require firms to establish a direct relationship with NASDAQ OMX for the receipt and use of index weightings information.

In order to continue receiving NASDAQ OMX index weightings data, firms must submit the **<u>Global Index Watch Approval Request</u>** and execute the NASDAQ OMX Global Subscriber Agreement via our new online system by Friday, April 1, 2011.

The system provides a multi-select drop down menu of the approved data providers that offer such index data on controlled services such as standalone terminals. NASDAQ OMX is proud to partner with our Elite Index Data Partners — Factset, Infront AS, Netik and RIMES — who offer the full suite of NASDAQ OMX index weights data.

After both the Request Form and the Agreement are submitted online, NASDAQ OMX will review the request. Upon approval, NASDAQ OMX will send an approval email to both the subscriber and the data provider. Once the approval is received, the data provider is authorized to provide the approved index data to the subscriber and firms may begin to entitle internal individual users without prior approval from NASDAQ OMX.

As a reminder, firms are not permitted to entitle external individual end-users unless they are an approved NASDAQ OMX data provider. If your firm is interested in redistributing this data to external end-users, please submit this **form**.

Pricing for NASDAQ OMX index weightings data can be found in the

NASDAQ OMX Global Index Watch (GIW) Price List. Each month, firms will be invoiced directly from NASDAQ OMX on a per product, per firm basis. Firms ordering the same product from multiple data providers will only be invoiced for the product once. All internal individual use is covered by the monthly per product, per firm charge.

Refer to the **Index Weightings Frequently Asked Questions** document and for more information or contact **NASDAQ OMX Global Data Products** at +1 301 978 5307, Option#3, or +45 33 93 33 66.

INET Nordic

NASDAQ OMX Vilnius launches a new market for trading of warrants and certificates

NASDAQ OMX Vilnius will launch a new market segment for trading of warrants and certificates. The new market segment – OMX VSE Covered Warrants and Other – will be included in Baltic Equity entitlements in the market data feeds. The new market and turnover list have been available for testing in GCF4 test environment as of February 29th, 2011, and will be visible – but not active – in GCF production as of March 29th - 30th, 2011. The launch date in production is preliminarily during April, 2011, and will be confirmed later.

Opening hours (CET):

Opening		Continuous Trading	Closing		After Market	
Pre-open	Uncross		Pre-close	Uncross	Post trade	Closed
08:00:00	09:00:00	09:00:00-15:00:00	15:00:00	-	15:00:00	15:30:00-08:00:00

Market	Source-ID	GCF-ID	GCF4-ID
OMX VSE Covered Warrants and Other	194	404	406

Turnover list name	Source ID	GCF ID	GCF4 ID
Baltic Covered Warrants and Other	124608	10698	10694

Turnover list heading name	Source ID	GCF ID	GCF4 ID
Vilnius Covered Warrants and Other	H1246081	10700	10696

New tick size table for NASDAQ OMX Stockholm ETFs as of April 4, 2011

NASDAQ OMX Stockholm will introduce a new tick size table for interest or currency pricing based ETFs traded on market segment OMX STO Fund Units as of April 4, 2011. All other ETFs traded in the segment will continue to follow their current tick size table.

Tick size table name and ID in INET Nordic system:

Tick size table name	Tick size table ID
Index funds FX and FI, SEK	225

Price from SEK	Price to SEK	Tick size SEK
0,00	-	0.01

Effected order books:

Order book symbol	GCF4 id	GCF prod id	Source ID	ISIN
XACT REPO	836152	854092	81234	LU0569192445

The new tick size table with the above order book is available in INET OTF/GCF4 for testing as of March 28th, 2011. For further information concerning exchange members, please see the Exchange Notice: https://newsclient.omxgroup.com/cds/DisclosureAttachmentServlet?messageAttachmentId=34172

New exchange for First North Finland as of April 4th, 2011

NASDAQ OMX Helsinki opens a new Multilateral Trading Facility (MTF), First North Finland, in Finland to host First North Finland companies. As of April 4th, 2011, a new exchange (MIC=FNFI) will be created with the name First North Finland and the existing market segment for First North HEL (GCF id: 146, Source id: 110) and its turnover lists will be renamed. This segment, its order books and the related turnover lists will be connected to this new exchange (FNFI).

The new First North Finland setup has been available in INET OTF/GCF4 as of February 21st, 2011. The new exchange is visible – but not active – in GCF production as of March 28th, 2011. The move of the market segment and the turnover list name changes will be effective from April 4th, 2011.

New exchange:

Exchange	GCF-ID	Source-ID	GCF4-ID
First North Finland (MIC: FNFI)	84	21	84

Name change and move of market:

Current market	New market	GCF prod & GCF4 source-ID	GCF prod & GCF4- ID
First North HEL (under FNSE)	First North Finland (under FNFI)	110	146

Turnover list name change:

Current list name	New list name	Source ID	GCF & GCF4 ID
First North EUR	First North Finland	82837	10070

List heading name change:

Current list heading name	New list heading name	Source ID	GCF & GCF4 ID
First North HEL	First North Finland	H8283710	10258

Turnover list name change:

Current list name	New list name	Source ID	GCF & GCF4 ID
First North Premier Helsinki EUR	First North Finland Premier	116185	9964

List heading name change:

Current list heading name	New list heading name	Source ID	GCF & GCF4 ID
First North Premier Helsinki EUR	First North Finland Premier	H11618510	10102

SAXESS

New SAXESS General fixing submarket

NASDAQ OMX Copenhagen have decided to establish a new submarket that will be used for publication of fixings. NASDAQ OMX will from April 4th 2011 take on the responsibility of calculating and publish the CIBOR and SWAP interest rate fixing currently done by Danmarks Nationalbank.

The new submarket is related to the OMX CPH Fixed Income and related-market in SAXESS. The submarket will have indicative pricing.

Submarket	Source ID	GCF ID	GCF4 ID	Exchange	Source
OMX CPH General Fixing	187	400	402	XCSE	SAXESS

Genium Consolidated Feed

Release weekend – GENIUM Consolidated Feed 2.2.3 on April 11th, 2011

On April 11th, 2011 the current GENIUM Consolidated Feed 2.2.2 will be upgraded to the release 2.2.3 with TIP version 2.2.3. The upgrade of the production system will be performed during the weekend before Monday morning launch.

The production system will be unavailable during the upgrade.

The connectivity settings for the GENIUM Consolidated Feed 2.2.3 are the same as for the current production system. This means that the same IP and port number as well as user name and password from current production system will be used.

A full basic data load on Monday morning are recommended and please also be aware of that GCF 2.2.3 not will be backward compatible with current Production release.

Market Wide test for GENIUM Consolidated Feed 2.3

In coordination with the GENIUM INET for Fixed Income project a Market Wide Test (MWT) for members, vendors and ISVs will take place on the following dates:

- April 28th
- May 5th
- May 19th

For GCF the MWT will be performed in GFC3 and start at 16:30 CET.

GCF3 will start up as usual in the morning, except for basic data load for GINUM INET Fixed Income and ICS sources.

Participation in the MWT is mandatory for all connected to the GENIUM INET Fixed Income platform and recommended for all connected to GCF platform, this since NASDAQ OMX wants to confirm customer readiness as well as the GENIUM INET Nordic solution prior to launch.

Invitation to IT Forums

NASDAQ OMX is pleased to invite you to an IT seminar about the upcoming Genium INET Fixed Income migration, held in Stockholm and in Copenhagen. Fixed Income customers in other countries will be addressed on an individual basis.

The seminar is targeted primarily at IT personnel, and the main objective is to inform and discuss our current plans and activities with the upcoming release of our Genium INET Fixed Income platform.

Agenda:

- General Updates
- NASDAQ OMX Genium INET Project for Fixed Income
 - o Time schedules
 - o Conformance status
 - o Market Wide Acceptance Tests (MWAT)
 - o Transition period including launch activities
 - o Member web
 - o Trading Workstation status

Venues:

STOCKHOLM

Date: Monday April 11th, 2011 Time: 15:00-16:30 Local time (CET) Location: NASDAQ OMX Office, Tullvaktsvägen 15, Frihamnen. Stockholm.

COPENHAGEN

Date: Tuesday April 12th, 2011 Time: 14:00-15:30 Local time (CET) Location: NASDAQ OMX Copenhagen office, Nikolaj Plads 6. Copenhagen.

Registration:

Please register by April 7th, 2011 for both seminars with: Afsaneh.rezaie@nasdaqomx.com, tel +46 8 405 71 75

For those customers not being able to attend at the dates and venues above, please contact your Key Account Manager for individual meetings.

Release Schedule

2011

	APRIL				
date	product/system				
April 4th	New SAXESS General fixing submarket				
NASDAQ OMX Copenhagen have decided to establish a new submarket that will be used for publication					
of fixings. NASDAQ OM	X will from April 4th 2011 take on the responsibility of calculating and publish the				
CIBOR and SWAP intere	est rate fixing currently done by Danmarks Nationalbank. The new submarket will be				
available in GCF-produc	tion environment from March 2nd, 2011. Available for test in GCF4.				
Affected systems: GCF					
April 4th	NASDAQ OMX to Create a Direct Relationship with Firms for Delivery of Index				
	Weightings Data				
Effective close of busine	ess on Friday, April 1st, 2011, NASDAQ OMX® will modify its data delivery and access				
policies related to index	weightings data to conform to industry standards.				
Affected systems: GCF,	FDS, Global Index Watch (GIW), GIDS				
	T.				
April 11th	Genium Consolidated Feed TIP 2.2.3				
	ion 2.2.3. (Release date moved from March 28th)				
Affected system: GCF					
April 18th	Market Maker Orders				
NASDAQ OMX Nordic Exchanges in Stockholm, Helsinki and Copenhagen (below NASDAQ OMX Nordic					
Exchanges) plans to offe	er the possibility for Market Makers in warrants to use the new order type "Market				
Maker Order".					
Affected systems: GCF,	INET, ITCH				
JUNE					
date	product/system				
June 20th	Genium INET for Nordic Fixed Income and Genium Consolidated Feed TIP 2.3.0				
Trading in Nordic Fixed	Income instruments are moved from SAXESS to Genium INET. A new TIP version 2.3				
	d Feed will be introduced to support data related to Genium INET.				
Affected systems: GCF,	FDS, SAXESS, Genium INET, OMNetAPI				

System environments

Genium Consolidated Feed production environment

GCF Source Systems					
Application version	TIP version	Equities and related	Fixed Income	Derivatives/Commodities	Index
2.2.2	2.2.2	• INET	SAXESS	• Genium INET	• ICS
		(ITCH version: 1.85)		Nord Pool	• ICS_INDEX
					• ICS_INDEX2
					• ICS_FI

Genium Consolidated Feed test environments

GCF Environment			Source Systems				
	Ver.	TIP	Equities and related	Fixed Income	Derivatives	Index	
GCF2	2.2.3	2.2.3	INET Production	SAXESS produc-	• Genium INET	• ICS	
			(ITCH version: 1.85)	tion	production	• ICS_INDEX	
					Nord Pool test	• ICS_INDEX2	
						• ICS_FI	
GCF3	2.3.1	2.3.0	INET OTF/test	• Genium INET test 2	• Genium INET	• ICS - production-like data	
			(ITCH version: 1.85)		test 2	• ICS_INDEX - prodlike data	
					Nord Pool prod	• ICS_INDEX2 - prodlike data	
						• ICS_FI - production-like data	
GCF4	2.2.3	2.2.3	INET OTF/test	• SAXTST3	• Genium INET	• ICS - test systems	
			(ITCH version: 1.85)		test 3		
					Nord Pool prod		

• Service window in **GCF2** test system every Thursday between 09:00 and 12:00 CET. Service window in **GCF3** test system every Wednesday between 06:00 and 14:00 CET. During the service windows the GCF test systems may be inaccessible. window Thursday March 24th, 2011.

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

Global Data Products Nordic Weekly Newsletters are also available <u>here</u>: <u>http://nordic.nasdaqomxtrader.com/marketdata/news/</u>

Contact Information

For more information from NASDAQ OMX Global Data Products, please visit: http://nordic.nasdaqomxtrader.com/marketdata/

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