

▶ NOTICE

AMENDMENT TO TICK SIZE TABLE "INDEX FUNDS, NOK" AS OF
MARCH 19, 2013

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FILE DELIVERY SERVICE PASSWORD RENEWAL

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NASDAQ OMX NORDIC AND BALTIC MARKETS UPDATE

Nordic Equity and related

Amendment to tick size table "Index funds, NOK" as of March 19, 2013

Effective March 19, 2013, the tick size table "Index funds, NOK" used for instruments in segment OMX STO Fund Units NOK will be amended. This segment includes six instruments admitted to trading on NASDAQ OMX Stockholm.

Tick size table for Index Funds, NOK, tick size table id 210

New table as of March 19, 2013		Current table			
Price interval NOK		Tick size NOK	Price interval NOK		Tick size NOK
From	To		From	To	
0.01	49.99	0.01	0.00	9.99	0.01
50.00	249.95	0.05	10.00	99.95	0.05
250.00	999.90	0.10	100.00	249.90	0.10
1000.00	-	0.50	250.00	499.75	0.25
			500.00	4999.50	0.50
			5000.00	-	1.00

List of order books using Index funds, NOK tick size table is included below:

Order Book Id	Symbol	Market Segment Name	Instrument Name	ISIN	CCY	Tick Size Table
76174	DnBNOR OBX BEARo	OMX STO Fund units NOK	DnB NOR OBX Derivat Bear	N00010441512	NOK	Index funds, NOK
76175	DnBNOR OBX BULLo	OMX STO Fund units NOK	DnB NOR OBX Derivat Bull	N00010441520	NOK	Index funds, NOK
76173	DnBNOR OBXo	OMX STO Fund units NOK	DnB NOR OBX	N00010257801	NOK	Index funds, NOK
68998	OBXEXACTo	OMX STO Fund units NOK	XACT OBX	N00010262249	NOK	Index funds, NOK
69003	OBXEXDBEARo	OMX STO Fund units NOK	XACT Derivat BEAR	N00010405855	NOK	Index funds, NOK
69004	OBXEXDBULLo	OMX STO Fund units NOK	XACT Derivat BULL	N00010405848	NOK	Index funds, NOK

INET Nordic Production change procedure and consequences

- These changes will take effect in INET Nordic PROD and GCF reference data as of Tuesday March 19, 2013. List of order books using Index funds, NOK tick size table is shown above.
- Overnight/GTC orders with a valid tick size will stay in the order book for trading day March 19, 2013.
- Overnight/GTC orders with no valid tick size will be rounded to match valid tick size or automatically rejected on pre-trade March 19, 2013, based on member's chosen preferences.

Testing

This tick size table will be available in INET OTF/GCF4 for testing and verification as of Tuesday March 5, 2013.

INET Nordic Market Model

These changes will be reflected in the next version of INET Nordic Market Model, Appendix F.

MARKET DATA SYSTEMS TECHNICAL FUNCTIONALITY

File Delivery Service (FDS)

File Delivery Service password renewal

Following our data security policy we are going to renew all the FDS passwords in May. This procedure is annual and similar to what we did last year, except that this time all the passwords will be forwarded to you via email.

The new password will be activated on Tuesday, May 2, 2013, and it will be sent via email on Monday, April 1, 2013. You must use the current password until the change.

The password email will be sent to those whose names were given to us when the renewal occurred last year, or when this was done last time, or who have been added to the contact list since then.

If you have any further questions considering the password change, please contact:

dataproductions@nasdaqomx.com

Release Schedule

2013

APRIL	
date	product/system
April 8	Genium Consolidated Feed with TIP 2.4.5 on April 8, 2013
<p>The next release of Genium Consolidated Feed version 2.4.5 will be in Genium Consolidated Feed production environment on April 8, 2013.</p> <p>The changes are mainly related to Afeed-messages and some corrections, added and removed basic data fields.</p> <p>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/</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
2.4.4	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
GCF1	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
GCF2	2.4.4	• INET OTF/test (ITCH version: 1.86)	• Genium INET test 2	• ICS - test systems
GCF3	2.4.5	• INET Production (ITCH version: 1.86)	• Genium INET Production with limited real-time flow	• 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.
- Service window in GCF4 test on request.

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

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/>

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

Real-Time Market Data Emergency

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About NASDAQ OMX Group

The inventor of the electronic exchange, The NASDAQ OMX Group, Inc., fuels economies and provides transformative technologies for the entire lifecycle of a trade - from risk management to trade to surveillance to clearing. In the U.S. and Europe, we own and operate 26 markets including 3 clearinghouses and 5 central securities depositories supporting equities, options, fixed income, derivatives, commodities, futures and structured products. Able to process more than 1 million messages per second at sub-55 microsecond average speeds with 99.99% uptime, our technology drives more than 70 marketplaces in 50 developed and emerging countries into the future, powering 1 in 10 of the world's securities transactions. Our award-winning data products and worldwide indexes are the benchmarks in the financial industry. Home to approximately 3,300 listed companies worth \$6 trillion in market cap whose innovations shape our world, we give the ideas of tomorrow access to capital today. Welcome to where the world takes a big leap forward, daily. Welcome to the NASDAQ OMX Century. To learn more, visit www.nasdaqomx.com. Follow us on Facebook (<http://www.facebook.com/NASDAQ>) and Twitter (<http://www.twitter.com/nasdaqomx>). (Symbol: NDAQ and member of S&P 500)