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## Genium Consolidated Feed 2.1 release

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### DCS messages in GCF 2.1

Two messages originating from Derivatives Calculation System (DCS) - 22.1 DCSUpdate and 22.2 DCSEndOfDay - will be supported by GCF 2.1. The new DCS messages are introduced to prepare for the launch of Derivatives Calculation System; the DCS messages *will not* be active in GCF from the start - 19 October 2009 - but only once DCS is launched. The launch date of DCS will be communicated later.

### New session level message - EndOfBasicData - introduced

As informed in the previous newsletter, a new session level message - EndOfBasicData - will be introduced in GCF 2.1. Please notice that session level messages do not have sequence numbers.

### GCF account names to be changed

New GENIUM Consolidated Feed account names and passwords will be introduced prior to the GCF 2.1.0 launch on 19 October 2009. Direct GCF customers will be migrated to the new GCF production accounts by the end of September 2009. The new account names and passwords are already in use in GCF3 test environment. Please contact [DataProducts@nasdaqomx.com](mailto:DataProducts@nasdaqomx.com) to receive the new account details and to arrange for the account migration in GCF production.

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## Global Data Products Information

### Change in Nordic Fixed Income Level 2 entitlement

During 2009, NASDAQ OMX fixed income team has successfully launched new derivative instruments on the Swedish fixed income market. The RIBA instruments, launched in April 2009, are cash-settled futures based on the Swedish repo rate, set by the Central Bank of Sweden. In May 2009, the Swedish Interest Swap Future, NOIS, was launched. NOIS is a cash-settled futures contract based on NASDAQ OMX's SEK swap fixing. The trading in the new instruments contracts has contributed significantly to the increase in trading volumes seen within NASDAQ OMX Nordic fixed income derivatives, between April-June, 2009.

RIBA and NOIS instruments are cleared on a daily basis; increasing the importance of access to data calculated within NASDAQ OMX clearing facilities. By improving the technical platform and re-structuring the data sources to the Nordic Fixed Income level 2 entitlement, Global Data Products will be able to provide access to all derivatives data, including clearing information, within one single entitlement.

By having access to important data calculated within NASDAQ OMX clearing facilities, investors and channel customers obtain a more complete picture of the trading and market process with Nordic fixed income. Additional content include daily settlement prices, open interest and daily volumes for Swedish fixed income derivatives markets.

In order to ensure that no additional cost is inferred upon customers that cannot benefit from the 2009 initiatives within fixed income derivatives, the Nordic Fixed Income Level 2 data entitlement will be offered in two alternative packages.

Service Level	Distributor Fees (per month)	Subscriber Fees (per month)	Details
Nordic Fixed Income Level 2 – Cash*	€ 2,500	€ 38	Access to all NASDAQ OMX Nordic Fixed Income bond and interest rate data.
Nordic Fixed Income Level 2 – Cash & Derivatives		€ 42	Includes all of the above as well as all NASDAQ OMX Nordic Derivatives information including daily settlement prices, open interest and daily volumes, calculated by NASDAQ OMX clearing facilities.

\*The Danish mortgage future will be included in the "Cash"-entitlement option until further notice.

Pricing according to the schedule presented in this document will be effective from January 2010.

## Release Schedule

2009

date	product/system
October 9th	CCP submarkets launched in SAXESS & GCF
October 19th	GENIUM Consolidated Feed 2.1 – Support for INET Nordic
November 30th	INET Nordic – SAXESS replacement - Baltic and Icelandic markets
December 7th	INET Nordic – SAXESS replacement - Nordic markets

## Test Environments

### GENIUM Consolidated Feed

GCF Environment			Source Systems			
	Ver.	TIP	Equities and related	Fixed Income	Derivatives	Index
GCF2	2.0.1	2.0.0.5	• SAXTST1	• SAXTST1	• CLICK Test • Nord Pool test	• ICS (Index Calculation System) production data.
GCF3	2.1.0	2.1.0	• SAXESS Production	• SAXESS Production	• CLICK Production • Nord Pool prod	• ICS - production data.
GCF5	2.1.0	2.1.0	• INET PreProd	• SACTST4	• CLICK Test	• ICS - INET Test system

## 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	192.176.3.133	29200	N/A (single site)	
GCF5	192.176.3.133	29400	192.176.3.165	29400

## Contact Information

For more information from NASDAQ OMX Global Data Products, please visit:

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

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