

FAQ

Nordic and Baltic Equity Indexes Transition to Global Index Calculator Effective November 2014

Genium Consolidated Feed (GCF)

Indexes in two of the current ICS source systems will be migrated to the new Global Index Calculator (GIC) source. Data from the new GIC source will be available in GCF-test environment from August, 2014.

TIP 2.4.8 Specification is now available on the Genium Consolidated Feed web page:

<http://www.nasdaqomx.com/transactions/technicalinformation/gcf>

There are updates to TIP 2.4.8 that supports the introduction of the new index calculator source, but before November 10, 2014, there will be no indexes connected to the GCF production environment from the GIC source. Index data from the GIC source will be available in GCF test environments from August, 2014.

Indexes will keep their current GCF ID codes, ISIN and names. The new index Global Index Calculator source in GCF will have source ID: '1'. The ID codes that come from the source systems for each individual index; the *sourceId* in TIP will be new for every separate index. The new source ID codes will be published prior to launch when available. See below example indexes from two current ICS sources:

Example of current identifiers:

| Name | Short name | ISIN | GCF ID | Source ID | Source system ID |
|------------------------|------------|--------------|--------|-----------|------------------|
| OMX Stockholm 30 index | OMXS30 | SE0000337842 | 447 | 141 | 5 |
| NASDAQ OMX Nordic 120 | NOMXN120 | SE0003270875 | 10282 | 5043 | 6 |

Example of November 10, 2014 identifiers:

| Name | Short name | ISIN | GCF ID | Source ID | Source system ID |
|------------------------|------------|--------------|--------|-----------|------------------|
| OMX Stockholm 30 index | OMXS30 | SE0000337842 | 447 | TBD | 1 |
| NASDAQ OMX Nordic 120 | NOMXN120 | SE0003270875 | 10282 | TBD | 1 |

File Delivery Service (FDS)

Index weight reports

Indexes that are migrated to the Global Index Calculator (GIC) will no longer generate index weights reports on File Delivery Service (FDS). Currently, the Nordic Index weights product offers index data through both the FDS and the Global Index Watch (GIW) platforms, but after November 10, 2014, this data will be available on GIW and via an enhanced FTP service.

Global Index Watch already contains the index weights data and is available to clients now. The FTP service will hold different file formats and different URL syntax compared to the current FDS. More details about file formats and URL details will be presented later.

Indexes that are not migrated to GIC will continue to have index weights reports available on FDS until migrated to GIC at a later stage.

End-of-day index reports

The format of the index end-of-day files will be TIP from November 10, 2014. The TIP-versions of the files will be available in parallel prior to the date when current versions of the files will no longer be available.

Global Index Watch (GIW)

Customers with the Nordic- and/or Baltic- index weights products can already now choose to take data via FDS or GIW. As of November 10, 2014, the indexes migrated to GIC will exclusively be available in GIW and no longer in FDS. Visit the Global Index Watch website to learn more.

<https://indexes.nasdaqomx.com/>

GIW web service data format specification:

http://www.nasdaqtrader.com/content/technicalSupport/specifications/dataproducts/GIW_WebService_Spec_current.pdf

VINX

VINX index weights data is now available as a separate VINX entitlement in Global Index Watch (GIW).

VINX index tick data will continue to be available via GCF and remain as the only source for VINX real-time tick values.