

Statistics
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Release notes for the 1.0.1 release of the DNB taxonomy for the *MFI Interest Rates* (MIR)

Date

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Reference

T050-355790683-52

Introduction

This is the first release of the taxonomy for the "MFI Interest Rates (MIR)" taxonomy. From reporting period Dec-2018 on the reporting format will be in XBRL. The reporting period and deadlines are not affected by the introduction of this new reporting format. This taxonomy contains one entrypoint that is available for filling. The reporting guidelines will be communicated separately.

1. Content

This package contains:

1. The release notes for version 1.0.1;
2. An Excel workbook with DPM dictionary, annotated templates;
3. A detailed list of assertions;
4. The XBRL taxonomy version 1.0.1 (as taxonomy package);
5. A sample XBRL instance/ A test instance;
6. A zip file with examples of the Excel templates which will be used in "Digitaal Loket Rapportages" as soon as reporting with XBRL starts;
7. DNB filing rules.

2. Changes in this version

Tables:

- Info table added
- Titles for some tables changed

Assertions:

- Severity of all assertions changed from ERROR in WARNING
- Custom margin defined for assertions: 0003, 0004 and 0005
- Formula of assertion 0004 and 0005 changed
- Assertion 0011, 0012 and 0013 added
- All error message in English

3. Scope

The taxonomy contains only one entry point:

- mir: monthly reporting, full set of forms.

The official schema references for DNB national taxonomies can be found by replacing the values in {} in

`http://www.dnb.nl/nl/fr/xbrl/fws/{FRAMEWORK}/{NORMATIVE_CODE}/{PUBLICATION_DATE}/mod/{MODULE}.xsd`

By the information in the headers of the Taxonomy tab of the Excel workbook with specifications, and converting the complete string to lower case. (e.g. values for framework: dnb-nr, normative code: mir-2018-01 etc.).

4. Excel workbook with specifications

The Excel workbook with specifications can be found in this package under the name "Taxonomy MIR - MFI statistics on interest rates monthly v1.0 Annotated templates and assertions.xlsx"

The Excel workbook contains:

1. An overview of the modules or entry points and tables
2. A complete list of all the data points and their data definition
3. A list of all the assertions in the XBRL taxonomy
4. The individual annotated templates

For the annotated templates:

- Non-dark grey cells are data points which can be reported;
- Text in blue is for labels of dimensions, members and metrics, the complete list of dimensions, domains and members is available in the data dictionary Excel workbook;
- Text in green is for labels of domains;
- Text in red between {} is for information about the data type.

Two of the dimensions used are based on a hierarchy:

- Balance item (role uri: <http://www.dnb.nl/xbrl/role/dict/dom/dom028/001>)
- Sector (role uri: <http://www.dnb.nl/xbrl/role/dict/dom/dom008/001>)

The composition of the hierarchies are available in the data dictionary workbook on the "Hierarchies" tab. In the annotated tables only the lowest level of an item in a hierarchy is defined at a datapoint. The hierarchies are compiled via a so-called parent-child construction which is available in the columns "From ID" and "To ID". The hierarchies are also visualized by indents in the "English label" column.

5. Assertions

For the MIR taxonomy, a list of 10 assertions is defined.

Many assertions are used for more than one column, in this case the column numbers are listed in the “columns” column. The word *Pattern* in the assertion formula indicates the wider use of the assertion.

Example:

ID: v0001_m

Formula: Pattern({T9004HK2A,c030}: r080 = r[90-110])

The pattern, where for table T9004HK2A, column c030, the sum of the amounts in rows r090, r100 and r110 should be equal to the amount in row r080, can be found in the same table for the other columns, as well as for other rows in the table, and also in other tables.

A detail of the applicable assertions for each table and verbose technical descriptions of the assertions can be found in the detailed list of assertions.

6. Sample instance

For testing purposes, one test instance with fixed interval data is included in this package.

7. DNB filing rules

The eXtensible Business Reporting Language (XBRL) specification provides a high degree of flexibility in the creation of XBRL instance documents. Part of this flexibility stems from the nature of the syntax: XML, and part stems from the XBRL specification itself.

The DNB filing rules represent a collection of additional rules and guidance specifically applicable to remittance of XBRL instances for regulatory filings of national taxonomies of DNB. These rules constrain the full flexibility of XBRL, to enable effective interaction between transmitter and recipient/consumer of regulatory reports.

The 1.0 version of the MIR taxonomy will be checked against the 1.0 version of the DNB filing rules. These rules can be found under Downloads > DNB Filing Rules via <https://www.dnb.nl/statistiek/digitaal-loket-rapportages/algemeen/index.jsp>.