DeNederlandscheBank

EUROSYSTEEM

ICT
Data Service Centre

Payments Taxonomy V1.2.0
Release notes

Date
03 June 2020

Reference
T050-355790683-213

Introduction

This is the third release of the taxonomy for the "Payments (PMTS)" taxonomy.

The aim of this version is to resolve soms minor issues in the previous version.

The submission of reports in this format will be mandatory as follows:

- PMTS-O & PMTS-G: from reporting period January-2020 on
- PMTS-M: from reporting period april 2020 on

The xBRL reporting guidelines will be communicated separately.

1. Content

This package contains:

1. The release notes for version 1.2.0 (this document);
2. "Payments DPM Dictionary and Annotated Templates 1.2.0.xlsx" : an Excel workbook with the datapoints, partial data dictionary, hierarchies used in the taxonomy, annotated templates and entrypoints
3. "Payments taxonomy 1.2.0.zip": the xBRL taxonomy version 1.2.0 (as taxonomy package zip file)
4. "Payments Sample Instances 1.2.0.zip": a sample xBRL instance for each entrypoint;
5. "Payments tempates 1.2.0.zip": a zip file with the Excel templates per entrypoint available on request. The templates will be downloadble and used in "Digitaal Loket Rapportages" (DLR).

2. Changelog

2.1 Version 1.2.0

1. For the entrypoint MFI {PMTS-M}, T01.01, Row 1050 and Row 1060, existing data points have been extended with a dom:mem combination.
   - T01.01, R_1050, C_*:
     dom065:mem002 (domain = Account and card attributes, dimension = Type of account and card, member = E-money card);
   - T01.01, R_1060, C_*:
     dom065:mem003 (domain = Account and card attributes, dimension = Type of account and card, member = E-money account);

2. For the entrypoint OFI {PMTS-O}, T05.03, incorrectly opened data points are closed and vice-versa. This encompasses Row 030, Column 020:070 (incorrectly closed in previous releases) and Row 040, Column 020:070 (incorrectly opened in previous releases).

3. Change in the hierarchies for the selection of countries in T02.01, T05.01, T05.02, T02.03 and T05.03. In v1.1.0 (& v1.0.0) of the taxonomy the hierarchy contained an attributed called "*Rest of the world (Outside EMU area)*". In this release this attribute has changed to "*Rest of the world (Outside EU)*". Alongside this modification, the hierarchies defined for the purpose of these country lists have altered as well, carrying the names "*Country list Payments EU (excl NL) and total ROW, as of 31-01-2020*" and "*Country list Payments EU and total ROW, as of 31-01-2020*" respectively. **Note:** This does not impact previous publications of the taxonomy;

4. For the entrypoint OFI {PMTS-O}, T05.03, Row 020, Column 010 (Quantity of ATM's with cash withdraw functionality) is now open for optional reporting;

2.2 Version 1.1.0

1. 95 Assertion rules are added to the v1.0.0 release of the taxonomy. The assertion rules could be reviewed in the 'Assertions' sheet of the "PMTS v1.1.0 – Payment Transactions Annotated templates and Assertions" file (as well as in the v1.2.0 version of this file);
Note: The entrypoints have not been altered for the purpose of this release;

2.3 Version 1.0.0

1. Publication of the first version of the Payment Statistics taxonomy without assertions.

3. Scope

The taxonomy contains four entrypoints (followed by their technical entrypoint counterpart):

- MFI {PMTS-M},
    http://www.dnb.nl/nl/fr/xbrl/fws/dnb-nr/pmts-2020-01/2020-01-31/mod/pmts-m.xsd

- GED {PMTS-G},
    http://www.dnb.nl/nl/fr/xbrl/fws/dnb-nr/pmts-2020-01/2020-01-31/mod/pmts-g.xsd

- OFI {PMTS-O},
    http://www.dnb.nl/nl/fr/xbrl/fws/dnb-nr/pmts-2020-01/2020-01-31/mod/pmts-o.xsd

- ALL {PMTS-ALL}, (***note***: *This entrypoint is merely included for test purposes*)
    http://www.dnb.nl/nl/fr/xbrl/fws/dnb-nr/pmts-2020-01/2020-01-31/mod/pmts-all.xsd

Please note: these technical entrypoints are the entrypoints of the current release (v1.2.0). The subset of technical entrypoints for previous releases of the taxonomy are different.

4. Excel workbook with specifications

The Excel workbook with specifications can be found in this package under the name "Payments DPM Dictionary and Annotated Templates 1.2.0.xlsx"

The Excel workbook contains the following sheets:

1. 'Taxonomy' sheet [*orange*]: an overview of the modules//entrypoints and tables;
2. 'Hierarchies' sheet [*orange*]: an overview of all the hierarchies (selection lists) defined for this taxonomy;
3. 'Assertions' sheet [*orange*]: an overview of all the assertions applicable to this taxonomy;
4. Partial data dictionary elements [*purple*]: containing all domains, dimensions, members and metrics that are relevant for this taxonomy. This overview consists of the following sheets:
   a. 'Data Points', a complete list of all the data points and their data definition;
   b. 'Dict Metrics', sheet containing all the metrics used in the taxonomy;
   c. 'Dict Dimensions', sheet containing all dimensions used in the taxonomy;
   d. 'Dict Explicit Domains', sheet listing all domains used in the taxonomy;
   e. 'Dict Domain Member', sheet listing all the members per domain used in the taxonomy;
   f. 'Dict Typed Domains', sheet listing all the typed domains used for the taxonomy;
   g. 'Dict Hierarchies', sheet listing all the hierarchies used in the taxonomy.
5. The annotated templates [*blue*]: for each table/form the specifications can be viewed in the sheet with the corresponding label.

5. Assertions

No changes have been made to the assertion rules in this version. The rules that were added in version 1.1.0 still apply and can be viewed in the "Payments DPM Dictionary and Annotated Templates 1.2.0.xlsx" file.

6. Sample instances

For testing purposes, for each entrypoint an xBRL instances with fixed interval data is provided in the 'Payment Sample instance 1.2.0.zip' folder.

7. Excel templates

In the Excel templates zip file, examples of the templates which will be used for data input are available. The template files are created with 41 lines for the values on the Z-axis. Validation results are communicated in the format of these excel templates as well. Please notice that it is not allowed to change the structure of the Excel template files, this will give problems during processing in the DLR application. Furthermore, in case you submit in .xslx format, you are always advised to use the download link in DLR (Digitaal Loket Rapportages), to make sure you always use the most recent version of the template for submission.

8. 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 1.2.0 version of the Payments taxonomy will be checked against the current 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.

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