Release notes for the 2.4.0 Public Working Draft release of the EIOPA Solvency II DPM and XBRL taxonomy
I Introduction

This EIOPA Solvency II DPM and XBRL taxonomy package release 2.4.0 Public Working Draft (PWD) is provided to be used from the 31/12/2019 reference date until a new version is announced in line with the Governance of Taxonomy Releases.

It covers both the definition of reporting requirements and the underlying regulations for this release.

II Underlying regulations

DPM and taxonomy are based on the following materials:

- The Commission Implementing Regulation (EU) 2015/2450 with regard to the templates for the submission of information to the supervisory authorities according to Directive 2009/138/EC (ITS on Reporting);

- The Commission Implementing Regulation (EU) 2016/1868 amending and correcting Implementing Regulation (EU) 2015/2450 laying down implementing technical standards with regard to the templates for the submission of information to the supervisory authorities according to Directive 2009/138/EC (ITS on Reporting - amendment);


- Draft amendment to Commission Implementing Regulation (EU) 2015/2450 of 2 December 2015 laying down implementing technical standards with regard to the templates for the submission of information to the supervisory authorities (Draft 2019 amendment to the ITS on Reporting);

- The Commission Implementing Regulation (EU) 2015/2452 of 2 December 2015 laying down implementing technical standards with regard to the procedures, formats and templates of the solvency and financial condition report in accordance with Directive 2009/138/EC (ITS on Disclosure);

- The Commission Implementing Regulation (EU) 2017/2190 of 24 November 2017 amending and correcting Implementing Regulation (EU) 2015/2452 laying down implementing technical standards with regard to the procedures, formats and

1 The Public Disclosure Templates are included in the Taxonomy only as an option for the undertakings to facilitate the preparation of the reports. However, note that there are not changes in the Regulations for the publication of this information in regards the format, and currently there is no intention to collect or publish this data in XBRL.
templates of the solvency and financial condition report according to Directive 2009/138/EC (ITS amendment on Disclosure);

- Commission Implementing Regulation (EU) 2018/1843 of 23 November 2018 amending Implementing Regulation (EU) 2015/2452 laying down implementing technical standards with regard to the procedures, formats and templates of the solvency and financial condition report (ITS amendment on Disclosure);

- Draft amendment to Commission Implementing Regulation (EU) 2015/2452 of 2 December 2015 laying down implementing technical standards with regard to the procedures, formats and templates of the solvency and financial condition report (Draft 2019 amendment to the ITS on Disclosure);

- The Commission Implementing Regulation (EU) 2015/462 of 19 March 2015 laying down implementing technical standards with regard to the procedures for supervisory approval to establish special purpose vehicles, for the cooperation and exchange of information between supervisory authorities regarding special purpose vehicles as well as to set out formats and templates for information to be reported by special purpose vehicles in accordance with Directive 2009/138/EC (ITS on Special Purpose Vehicles);

- The Guidelines on Financial Stability Reporting (Guidelines and annexes);

- The Guidelines on Third Country Branches (Guidelines and annexes);

- Unofficial reporting templates including ECB add-ons and instructions for ECB add-ons (ECB add-ons).

## III Content

This package contains:

**Introduction:**
The *Taxonomy licence*
The *Solvency 2 Release notes*

**DPM:**
The *DPM Dictionary* and *Solvency 2 Annotated Templates* workbooks
The *Detailed change log between the 2.4.0 hotfix and 2.3.0 hotfix*
The *DPM documentation*

**Validations:**
The *Solvency 2 List of validations*
The *Validation syntax*

**Taxonomy:**
The *Solvency 2 XBRL taxonomy*, the *Solvency 2 XBRL taxonomy with external files*,
*Solvency 2 XBRL instance examples*
The *XBRL taxonomy documentation*
The *XBRL Filing Rules*
The *Solvency 2 DPM database*

Please be informed that artefacts in *cursive* are common between Solvency II and Pension Funds.
**IV Scope**

Table 1 below provides information on the number of templates for each entry point included in the package.

**Table 1. Scope of EIOPA Solvency II 2.4.0 PWD package**

<table>
<thead>
<tr>
<th>Entry point</th>
<th>Entry point acronym</th>
<th>Entry point code</th>
<th>Number of all templates</th>
<th>Number of dedicated unique templates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Solvency II reporting Solo</td>
<td>ars</td>
<td>.01</td>
<td>90</td>
<td>90</td>
</tr>
<tr>
<td>Quarterly Solvency II reporting Solo</td>
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<td>.02</td>
<td>14</td>
<td>5</td>
</tr>
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<td>Annual Solvency II reporting Group</td>
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<td>.04</td>
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</tr>
<tr>
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<tr>
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<td>82</td>
<td>10</td>
</tr>
<tr>
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<tr>
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</table>

3 The Technical entry point aims to provide the maximum flexibility in data transmission, not addressing any specific business area under discussion. NCAs may request to undertaking/s the use of this entry point, however EIOPA currently does not plan to use it.
V DPM

For DPM explanation and application in the context of reporting please see [EIOPA DPM Documentation](https://eiopa.europa.eu).

DPM is defined in two workbooks:

- [EIOPA_DPM_Dictionary_2.4.0_PWD](https://eiopa.europa.eu) Including Solvency 2 and Pension Funds elements
- [EIOPA_SolvencyII_DPM_Annotated_Templates_2.4.0_PWD](https://eiopa.europa.eu)

The most significant changes comparing to the previous version are described in “Versioning” worksheet in both DPM Dictionary and Annotated Templates files, however there are also detailed change logs for [the 2.4.0 PWD and 2.3.0 hotfix](https://eiopa.europa.eu).

The 2.4.0 PWD DPM was enriched with a number of technical solutions aiming at solving typical Solvency II change management issues, e.g. changes to the ISO list of currencies and countries after the publication of the reporting package. Additionally, during the development of 2.4.0 PWD DPM materials some doubts were identified regarding the DRAFT version of LOGs. All of such cases were reported to EIOPA subject matter experts, discussed with them and later implemented in the DPM materials. As a result, the list of discrepancies between the consulted version of the ITS amendments and the actual 2.4.0 PWD DPM materials can be summarised as follows:

- Incorporation of additional technical fields in the Basic information templates to be used based on a direct EIOPA request (e.g. in case of wrongly identified identical data points);
- Introduction of artificial domain members in the GA domain necessary in case new ISO code for a country would be published after the 2.4.0 package release;
- Introduction of artificial domain members in the CU domain necessary in case new ISO code for a currency would be published after the 2.4.0 package release;
- Introduction of domain members in the GA domain necessary to be applied in the Brexit scenario;
- An updated list of ECAIs, to be in line with 18 March 2019 version of list provided on ESMA website, and minor corrections for additional dropdown options, e.g. other ECAI, multiple ECAIs;
- Division of “Calculation of loss absorbing capacity of deferred taxes” table present in S.25.01, S.25.02 and S.25.03 templates into two new separate tables, due to methodological constrains;
- Recodification of some rows (and improvement to labels) in S/SR.26.01 templates in order to properly reflect the required data content;
- Introduction of one new row (R0461) - Republic of Hungary that was missing in S/SR.27.01 templates (for “Natural Catastrophe risk – Windstorm” tables);
- Minor update in numeration for dropdown options in template S26.02 (R0010) Simplifications for counterparty default risk.
VI XBRL

VI.1 Taxonomy

For Solvency II XBRL Taxonomy description please see EIOPA XBRL Taxonomy Documentation.

VI.2 Availability of files

Taxonomy files are published as a compressed Taxonomy Package\(^4\) for local use: EIOPA_SolvencyII_XBRL_Taxonomy_2.4.0 PWD. Please mind that the package includes only EIOPA Solvency II 2.4.0 PWD XBRL Taxonomy files. Following packages need to be loaded for local use:

- XBRL International specification files\(^5\) (if not embedded in the software solution),
- Eurofiling files\(^6\).

Additional package including these files is published here: EIOPA_SolvencyII_XBRL_Taxonomy_2.4.0 PWD with external files external_files Please mind that these files shall be up to date at the moment of publication of the 2.4.0 PWD taxonomy and will not be maintained for updates.

VI.3 Sample XBRL instance documents

The package contains sample XBRL instance documents for testing purposes. In the EIOPA_SolvencyII_XBRL_Instance_documents_2.4.0 PWD, there are instance examples for each entry point, one contains random data for every table cell, the other has numeric values set to “zeros”. Additionally, there is a template instance with context and fact for each data point preceded by a comment informing which table and cell it fits.

VII Validations

Data checks are listed in Solvency 2 Validations where all validations for all business requirements scopes appears in a single workbook. The syntax used to define validations is provided in EIOPA Validations syntax.

VIII Feedback for Taxonomy

EIOPA encourages stakeholders to report issues to the functional mailboxes:

\[ \text{-----------------------------} \]
\[ \text{\footnotesize \(^4\) https://specifications.xbrl.org/work-product-index-taxonomy-packages-taxonomy-packages-1.0.html} \]
\[ \text{\footnotesize \(^5\) https://taxonomies.xbrl.org/taxonomy/6} \]
\[ \text{\footnotesize \(^6\) https://taxonomies.xbrl.org/taxonomy/65} \]
• Questions related with the use of items of the reporting templates, the definition of items, etc. should be addressed with the QA tool.
• In case of question regarding DPM and XBRL technical matters please contact xbrl@eiopa.europa.eu identifying the Taxonomy Release of the DPM-XBRL implementation issue.
• Question regarding the business validations (BV) and technical validations (TV) should be addressed to validations@eiopa.europa.eu.

Please note that feedback sent to xbrl@eiopa.europa.eu subject to the conditions below:

• Subject to the agreement of the reporting stakeholder, EIOPA will publish per issue found the name of the stakeholder (name of company or individual person) - from which EIOPA first received the issue in its functional mailbox. The date of receipt at EIOPA will also be made publicly available. Note that in general for the feedback related with validations the name of the reporting stakeholder is not made publicly available.
• EIOPA reserves all the rights to decide which issues are to be listed in the “public list of known issues”.
• Note that one email with feedback may serve to identify more than one issue, and opposite, one issue may be identified complementing feedback from more than one email. EIOPA reserves all the rights to decide how the issues are registered and to assign one issue to one or more stakeholders.
• Stakeholders having contractual relations with EIOPA, which allow them to have any advantageous access to information related with taxonomy, are not allowed to participate.
• By submitting feedback stakeholders acknowledge and consent that this may be used by EIOPA to improve Taxonomy. Particularly EIOPA recalls that all feedback is subject to the EIOPA Taxonomy licence.
• EIOPA reserves all the rights to cancel, modify or add conditions to this feedback process, list of known issues publication and acknowledgments at any point of time and without justification.
• EIOPA ensures that any processing of personal data will be performed in accordance with Regulation (EC) No. 45/2001 of the European Parliament and the Council of 18 December 2000 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data.