



EIOPA-17/332

Release notes for the **2.5.0** release of the EIOPA **Solvency II** DPM and XBRL taxonomy

I Introduction

This EIOPA Solvency II DPM and XBRL taxonomy package release 2.5.0 is provided to be used from the 31/12/2020 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](#));
- The Commission Implementing Regulation (EU) 2017/2189 of 24 November 2017 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 of the European Parliament and of the Council ([ITS on Reporting - amendment](#));
- The Commission Implementing Regulation (EU) 2018/1844 of 23 November 2018 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 in accordance with Directive 2009/138/EC of the European Parliament and of the Council ([ITS on Reporting - amendment](#));
- Commission Implementing Regulation (EU) 2019/2103 of 27 November 2019 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 in accordance with Directive 2009/138/EC of the European Parliament and of the Council ([ITS on Reporting - amendment](#));
- 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](#))¹;
- The Commission Implementing Regulation (EU) 2017/2190 of 24 November 2017 amending and correcting Implementing Regulation (EU) 2015/2452 laying down

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.

implementing technical standards with regard to the procedures, formats and 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 as regards the scope of application of the template for disclosing premiums, claims and expenses by country ([ITS amendment on Disclosure](#));
- Commission Implementing Regulation (EU) 2019/2102 of 27 November 2019 amending Implementing Regulation (EU) 2015/2452 with regard to the disclosure of information used in the calculation of the adjustment for the loss-absorbing capacity of deferred taxes ([ITS amendment 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](#)).

Please note that in 2020 there is not amendment of Commission Implementing Regulation (EU) 2019/2102.

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 2.5.0 and 2.4.0 Hotfix](#)

The [Detailed change log between the 2.5.0 and 2.5.0 PWD](#)

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](#)

The [EIOPA Unified DPM database with Solvency 2 and Pension Funds](#)

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 2.5.0 package

Entry point	Entry point acronym	Entry point code	Number of all templates	Number of dedicated unique templates
Annual Solvency II reporting Solo	ars	.01	90	90
Quarterly Solvency II reporting Solo	qrs	.02	14	5
Annual Solvency II reporting Group	arg	.04	62	40
Quarterly Solvency II reporting Group	qrg	.05	10	1
Annual Solvency II reporting Third country branches	arb	.07	82	10
Quarterly Solvency II reporting Third country branches	qrb	.08	14	2
Annual Financial Stability reporting Solo	afs	.10	6	4
Quarterly Financial Stability reporting Solo	qfs	.11	6	4
Annual Financial Stability reporting Group	afg	.12	6	1
Quarterly Financial Stability reporting Group	qfg	.13	10	4
Annual Financial Stability Third country branches	afb	.14	6	1
Quarterly Financial Stability Third country branches	qfb	.15	6	1
Annual ECB reporting Solo	aes	.16	93	6
Quarterly ECB reporting Solo	qes	.17	15	2
Annual ECB reporting Third country branches	aeb	.18	85	3
Quarterly ECB reporting Third country branches	qeb	.19	15	2
Annual reporting Special Purpose Vehicles	spv	.20	7	6
Annual Solvency II public disclosure Solo ²	aps	.21	13	5
Annual Solvency II public disclosure Group	apg	.22	9	6
Technical entry point ³	tep	.23	113	0

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 undertake/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](#).

DPM is defined in two workbooks:

- [EIOPA DPM Dictionary 2.5.0](#) Including Solvency 2 and Pension Funds elements;
- [EIOPA SolvencyII DPM Annotated Templates 2.5.0](#)

As in the year 2020 there were no formal amendments to the underlying L2Ms, 2.5.0 release is focused on corrections to materials published as 2.4.0 release package. The most important changes can be summarised as follows:

- Addition of the missing information 'DI/Year to Date' in Z-axis in template S.04.01.01;
- Relabelling a wide set of items due to the dash change from '-' to '-';
- Removal of the crossed-out cells C0110-C0120/R0640-R0690 in S/SR.25.01-03.01.04 tables and the crossed-out cells C0130/R0600-R0630 in S/SR.25.01-03.01.05 tables (due to technical reasons). To analyse the changes, please check with the previous version of Annotated templates;
- Crossing-out rows R0293-R0298 in templates S/SR.26.01.01/04 that are not reportable;
- Addition of Ad hoc XBRL technical fields in template SPV.01.02.20;
- Addition of "Direct URL to download the Solvency and Financial Condition Report (SFCR)" in the template S.01.02. Undertakings are asked, on a voluntary basis, to provide a direct URL to the SFCR file noting that:
 - o The file of the SFCR report shall be directly downloadable using only the link, without requiring human intervention (like registration or captchas). Internal or external automatic html redirections⁴ are allowed.
 - o If possible, the SFCR report should be published in the PDF format (ISO 32000-1) with search function capabilities for the text and numbers in the file (i.e. not scanned images).
 - o Providing this URL is voluntary at this stage⁵, however EIOPA encourages insurance undertakings to provide it as it will allow EIOPA to further explore the possibilities consulted in the Public Consultation „Review of technical

⁴ Please note that if the SFCR report/URL is not available/known at the time of preparing the Solvency 2 regulatory reporting filers can easily use the redirections or booking of URLs. Just populating/uploading afterwards the SFCR files in this defined URL when available.

⁵ Please note that validation BV1156 verifying if information where to find the published SFCR report (URL) was provided is non-blocking. In case URL is provided, the validation examines also the correctness of the URL pattern.

implementation means for the package on Solvency 2 Supervisory Reporting and Public Disclosure” to improve reachability of the SFCR.

These changes are also mentioned in “Versioning” worksheet in both DPM Dictionary and Annotated Templates files. The detailed changes however are presented in the change log: [Detailed change log between the 2.5.0 and 2.4.0 Hotfix](#)

Although there were no new changes to DPM dictionary nor Annotated templates because of Brexit (the changes introduced in 2.4.0 are sufficient), it should be clarified how the 2.5.0 taxonomy release shall be used in this regard. Importantly, up to the reference date 31.12.2020 the newly added domain members must not be used because UK will be still treated as a part of EU (UNITED KINGDOM – [s2c_GA:GB] and UNITED KINGDOM (GIBRALTAR) – [s2c_GA:GI] must be used). After the reference date 31.12.2020 the newly added domain members should be used. There are only two exceptions that do apply for filers finishing the accounting year in 2021 (e.g. end of February)⁶:

- For dropdowns, when it is required to report the duration period of one year for monetary figures then it must be reported in two parts (technically in two tables): one value as for the UNITED KINGDOM (e.g. for 10 months) and another for UNITED KINGDOM (AFTER BREXIT) (e.g. 2 months). This challenge appears for example in S.04.01 template.
- For closed tables, where UNITED KINGDOM is an explicit annotation of given row or column, the potential figures for UK after the Brexit must be reported as UNITED KINGDOM – [s2c_GA:GB]. This challenge appears for example in S.27.01 template.

To ensure that only the correct domain members are used in context of Brexit, the taxonomy includes also four technical validations: TV71, TV72, TV73 and TV74.

V.1 Taxonomy

For Solvency II XBRL Taxonomy description please see [EIOPA XBRL Taxonomy Documentation](#).

V.2 Availability of files

Taxonomy files are published as a compressed Taxonomy Package⁷ for local use: [EIOPA SolvencyII XBRL Taxonomy 2.5.0](#). Please mind that the package includes only EIOPA Solvency II 2.5.0 XBRL Taxonomy files. Following packages need to be loaded for local use:

- XBRL International specification files⁸ (if not embedded in the software solution),

⁶ The same exceptions do apply to reporting of the Gibraltar.

⁷ <https://specifications.xbrl.org/work-product-index-taxonomy-packages-taxonomy-packages-1.0.html>

⁸ <https://taxonomies.xbrl.org/taxonomy/6>

- Eurofiling files⁹.

Additional package including these files is published here: [EIOPA SolvencyII XBRL Taxonomy 2.5.0 with external files](#). Please mind that these files shall be up to date at the moment of publication of the 2.5.0 taxonomy and will not be maintained for updates.

V.3 Sample XBRL instance documents

The package contains sample XBRL instance documents for testing purposes. In the [EIOPA SolvencyII XBRL Instance documents 2.5.0](#), 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.

VI 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](#).

It is important to note that in the validations workbook there is a new column for the "Restriction of application of rule for given module" in the worksheet "XBRL Technical Validations". This column has been added to by means of a blacklisting mechanism¹⁰ technically deactivate validations which are not applicable for some modules. This is a consequence of architectural limitations, creating this unnecessary extra rules and deactivations. This occurs when a validation is defined for a template (and attached to it by means of assertion sets – see section VII.3.6.2 of EIOPA XBRL Taxonomy Documentation) that is shared between modules but the rule itself is not applicable to at least one module from this set (e.g. rule V1 is defined for template T.01 that is shared by modules A and B but this rule V1 is applicable only to module A and not for module B). Detachment of such a rule from a specified module (e.g. module B) would require duplication of assertion sets which is not envisaged by the current taxonomy architecture. Therefore, in lack of a better solution, a mechanism typically applied for deactivating rules on XBRL level was used to cope with this situation and the cases for which this applies were documented in the "XBRL Technical Validations" worksheet of the validation workbook.

⁹ <https://taxonomies.xbrl.org/taxonomy/65>

¹⁰ See section VII.3.6.8 of EIOPA XBRL Taxonomy Documentation

VII Feedback for Taxonomy

EIOPA encourages stakeholders to report issues to the functional mailboxes:

- 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.