Bank of England PRA

Solvency II: Regulatory reporting, internal model outputs

Supervisory statement | SS25/15

December 2024 (Updating September 2019)



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Lifteetine from 31 December 2021.

Bank of England | Prudential Regulation Authority

Page 1

Contents

Contents	1
1: Introduction	2
2: Reporting Internal Model Outputs	2
Appendices	3
Annex – \$\$25/15 updates This appendix details changes made to \$\$25/15 following its initial publication	4
2024	4 / Julie 2013
2019	4
2018	4
2017	5
Effective from 31.	

1: Introduction

- 1.1 This supervisory statement is of interest to UK insurance firms within the scope of Solvency II and to the Society of Lloyd's in respect of each of their Syndicates and in respect of outputs of the Lloyd's internal model. The Prudential Regulation Authority (PRA) expects firms to read this statement alongside all relevant European legislation and relevant parts of the PRA Rulebook.
- 1.2 This statement sets out the PRA's expectations of firms, and provides further clarity on the information to be reported by firms using an internal model to calculate the solvency capital requirement (SCR).

2: Reporting Internal Model Outputs

- 2.1 The PRA expects firms using an approved internal or partial internal model to calculate their SCR to report the internal model outputs via XBRL using the relevant templates and technical architecture documentation provided in the Appendices. The templates capture selected percentiles of the probability distributions for specified variables (eg risk drivers and lines of business) as well as some information (eg correlation factors) relevant for the PRA to monitor internal models. These should be submitted at the same time firms submit their annual quantitative reporting templates in accordance with the rules for deadlines set out in rules 2.10 to 2.15 of the Reporting Part of the PRA Rulebook, via the Bank of England's Electronic Data Submission (BEEDS) portal. Firms using an approved partial internal model should only complete the parts of the templates relevant to the scope of their partial internal model.
- 2.2 Where a firm uses an internal model the PRA is required to evaluate ongoing compliance with the Solvency II internal model requirements.¹ To monitor the performance of the approved internal models over time, the PRA expects firms with an approved internal model to report the outputs of the model so that the PRA can supervise internal models on an ongoing basis. The PRA has developed templates that allow firms to capture outputs of different structures of internal models (for instance, using different sets of lines of business) recognising the differences in the structure of internal models and main risk drivers between life and non-life insurance activities. The PRA considers that these templates will make it

¹ See Article 36 of the Solvency II Directive.

Bank of England | Prudential Regulation Authority

Page 3

easier and simpler for firms to supply the relevant information. The templates also allow the PRA to take a consistent view of the performance of approved internal models across firms.

- 2.3 The PRA will keep the content of the templates under review to assess the value of the information and take account of European Insurance and Occupational Pensions Authority (EIOPA) initiatives in this area.
- 2.4 Life insurance firms calculating their SCR using an approved internal or partial internal model should use the templates IM.00, IM.01 and IM.02 in Appendix 1 of this supervisory statement.
- 2.5 General insurance firms calculating their SCR using an approved internal model or partial internal model should use the templates IM.00 and IM.03.01 to IM.03.11 available on the 'Regulatory reporting insurance sector' page of the Bank of England website.²
- 2.6 Composite insurers calculating their SCR using an approved internal model should contact their usual supervisory contact to agree the templates they should use.
- 2.7 The PRA expects the Society of Lloyd's to report the internal model outputs produced by the managing agents for each syndicate it manages using the templates in Appendix 1, and following the instruction for general or life insurers as appropriate. The PRA also expects the Society of Lloyd's to report its internal model outputs using the templates in Appendix 1 with appropriate amendments as agreed following discussion with its usual supervisory contact.
- 2.8 For groups where the PRA is the group supervisor, the group should speak with their usual supervisory contact to determine which templates should be completed.

Appendices

- Related templates and LOG files for SS25/15 are available at:
 http://www.bankofengland.co.uk/prudential-regulation/publication/2024/february/review-of-solvency-ii-reporting-disclosure-phase-2-near-final-policy-statement
- **2** SS25/15 updates

Annex – \$\$25/15 updates

This appendix details changes made to SS25/15 following its initial publication in June 2015

2024

December 2024

Following publication of policy statement 3/24 – Review of Solvency II: Reporting (Phase 2),³ the appendix was updated to include the revised templates and instructions.

2019

September 2019

Following publication of Policy Statement 21/19 'Responses to CP13/19 Occasional Consultation Paper',⁴ this SS was updated to amend paragraph 2.4 and 2.5 to reflect that firms should use template IM.00 in addition to IM.01 and IM.02 for life firms and IM.03.01 to IM.03.11 for non-life firms when submitting internal model output information.

2018

October 2018

Following publication of PS24/18,⁵ this SS was updated to amend paragraph 2.5 to reflect that nonlife firms are no longer expected to submit counterparty information in the IM.02 template.

In addition, the links to the templates and LOG files were updated and are available on the 'Regulatory reporting – Insurance sector' page of the Bank of England website.⁶

July 2018

Following publication of PS21/18,⁷ this SS was updated to amend paragraph 2.1 to reflect that firms are expected to make submissions in XBRL format via the Bank of England's Electronic Data Submission (BEEDS) portal.

http://www.bankofengland.co.uk/prudential-regulation/publication/2024/february/review-of-solvency-ii-reporting-disclosure phase-2-near-final-policy-statement

https://www.bankofengland.co.uk/prudential-regulation/publication/2019/occasional-consultation-paper.

^{&#}x27;Solvency II: Updates to internal model output reporting', October 2018:

https://www.bankofengland.co.uk/prudentialregulation/publication/2018/solvency-ii-updates-to-internal-model-output-reporting

https://www.bankofengland.co.uk/prudential-regulation/regulatory-reporting/regulatory-reporting-insurance-sector.

^{&#}x27; 'Solvency II: Changes to reporting format', July 2018:

https://www.bankofengland.co.uk/prudentialregulation/publication/2018/solvency-ii-changes-to-reporting-format.

Bank of England | Prudential Regulation Authority

Page 5

2017

February 2017

The following updates have been made to reflect revised guidance:

- Paragraph 2.1 updated to refer to the correct part of the PRA Rulebook.
- Paragraph 2.5 updated to refer to the updated template references.
- Paragraph 2.7 updated due to status of Society of Lloyd's internal model application.
- December 2024
 Lifteetine from 31 December 2024 Appendix 1 – updated with new template files and references.

The updates relate to updated references and template names.