Instructions for the 2019 Data Collection Exercise

Conducted by the Bank for International Settlements (BIS)

in collaboration with the

International Association of Insurance Supervisors (IAIS)

(For distribution only to insurers included within the scope of the data collection exercise and their Relevant Authorities)

Provide responses to your Relevant Authorities as specified in these Instructions and the corresponding Guidelines for the G-SII Data Collection Exercises by 3 May 2019
### About the IAIS

The International Association of Insurance Supervisors (IAIS) is a voluntary membership organisation of insurance supervisors and regulators from more than 200 jurisdictions. The mission of the IAIS is to promote effective and globally consistent supervision of the insurance industry in order to develop and maintain fair, safe and stable insurance markets for the benefit and protection of policyholders and to contribute to global financial stability.

Established in 1994, the IAIS is the international standard setting body responsible for developing principles, standards and other supporting material for the supervision of the insurance sector and assisting in their implementation. The IAIS also provides a forum for Members to share their experiences and understanding of insurance supervision and insurance markets.

The IAIS coordinates its work with other international financial policymakers and associations of supervisors or regulators, and assists in shaping financial systems globally. In particular, the IAIS is a member of the Financial Stability Board (FSB), member of the Standards Advisory Council of the International Accounting Standards Board (IASB), and partner in the Access to Insurance Initiative (A2ii). In recognition of its collective expertise, the IAIS also is routinely called upon by the G20 leaders and other international standard setting bodies for input on insurance issues as well as on issues related to the regulation and supervision of the global financial sector.

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Please observe the confidentiality notice detailed on page 1 of this document.
Introduction

In collaboration with the IAIS, the BIS conducts data collection exercises to, among other things, enable the IAIS to assess the potential systemic importance of insurers in a global context\(^1\) (the "G-SII Project"). This work falls under the aegis of the Financial Stability Board (the "FSB") and is part of its ongoing work to identify global systemically important financial institutions. The focus of the IAIS’ analysis is in relation to potential global systemically important insurers.

These Instructions supplement the Guidelines for G-SII Data Collection Exercises by setting out the specificities of the 2019 G-SII data collection exercise conducted for the G-SII Project. The Guidelines provide a general overview of the data collection exercises conducted for the G-SII Project and how the requested data will be utilised and the applicable confidentiality protections. The IAIS G-SII Assessment Methodology describes the IAIS internal processes for the analysis of the data collected pursuant to the Guidelines and these Instructions. For a complete overview of data collection and processing in connection with the G-SII Project, the Guidelines, these Instructions and the G-SII Assessment Methodology should be read together.

In comparison to 2018, some more granular data items are collected as part of the 2019 data collection exercise. This data collection will support the IAIS in the finalisation of the Holistic Framework for Systemic Risk in the Insurance Sector. The IAIS is aware of the burden associated with these new data items, but would like to highlight their importance in order to finalise the Holistic Framework on the basis of appropriate market evidence. Specifically, for the following aspects, more granular data are collected on:

- Surrender value by policyholder type
- Interconnections with central banks and other public sector entities
- Cross-jurisdictional activity

Further changes were made to improve the accuracy and ease of reporting and data validation process. For more information, please see the Data Instructions 2018-2019 Comparison document. Defined terms in this document shall have the same meaning as ascribed to them in the Guidelines unless otherwise defined herein.

\(^1\) Refer to the IAIS Global Systemically Important Insurers: Updated Assessment Methodology, (the "G-SII Assessment Methodology"), available on the IAIS website.
1 General Instructions

1.1 Basis for Data Collection and use of Explanatory Statement

The data collection exercise should be completed on a “best-efforts” basis, whereby any uncertainty regarding how best to provide the data items requested within the time available is discussed and preferably agreed with the Relevant Authorities. Where companies need to use approximations in order to respond to data requests (including for separate account/unit-linked look-throughs), please describe the method used in the explanatory statement. It is not necessary to describe the approximation-methods for items in audited financial statements.

The template includes an “Explanation” column. Where explanations are brief, please include them in this column. Please include any lengthy explanations in the Explanatory Statement – the separate word document that aligns with the template and indicate the longer explanation exists in the Explanation column. Where data items are similar to items in the insurer’s annual report, provide the page number where the value can be found in the “Explanation” column. To the extent that the submitted value deviates from the value in the annual report, please provide an explanation as to how the submitted value was derived. Where values increase or decrease by both more than 15 percent and at least EUR 50 million compared to last year’s submission, provide an explanation for the change.

The G-SII data collection exercise also contains a Reinsurance Supplemental Assessment (RSA). This RSA consists of two tabs. The first tab should be completed by all current G-SIIs (please see FSB website for the latest list) and any Participating Insurers whose gross written premiums for third-party reinsurance exceed EUR 10 billion. The second tab should be filled out by any Participating Insurer whose gross written premiums for reinsurance exceed EUR 10 billion.

The additional data and information requested will help the IAIS to better assess the business model of reinsurance in the context of this exercise.

Other items to consider when completing the data template:

- All data should be reported as of year-end 2018 (i.e., 31 December 2018), unless otherwise specified. If data availability does not allow an insurer to use these reporting dates (due to a difference in the fiscal year-end date in some countries), suitable alternatives (e.g. the fiscal year end) should be discussed with the Relevant Authorities.
- If there is a material difference between the year-end figures and/or the average over the year, provide an appropriate explanation in the Explanatory Statement or column.
- Consolidated group-level data should be provided based on general purpose financial statements that are disclosed publicly, if available, or on similar audited information provided to supervisors. Provide unaudited data if audited information is unavailable. In this instance detail should be provided on how the submitted data were derived.

2 In the event that the insurer does not have the data that precisely meets the definitions of the data items requested, the insurer should provide a “proxy” on a best efforts basis. Explanations regarding the choice of a proxy should then be provided in the Explanatory Statement. Also, refer to the treatment of missing or inaccurate data in the Guidelines.

3 This refers to consolidation for accounting purposes capturing all insurance and non-insurance companies globally and excludes intra-group transactions.

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• However, if there are data items that are difficult to provide on a consolidated basis, aggregate data reflecting the major entities in the group may be reported instead and the entities specified in the Explanatory Statement. In this case, the choice of entities (including the treatment of related intra-group transactions and of off-balance sheet positions) should be made in consultation with the Relevant Authorities. If partial data is submitted, specify in the Explanatory Statement or column the entities with respect to which data has been provided.
• Section 4 provides the definition of various data elements. If your accounting convention differs in a material way from the definitions, please provide an appropriate explanation which may include quantitative information to allow for appropriate adjustments. Any material deviation from the instructions should be described sufficiently in the Explanatory Statement or column.
• Insurers are encouraged to make any explanatory comments regarding the data provided. Please do so via the separate Explanatory Statement or column.
• If there have been material changes since the reporting date e.g. due to a merger, acquisition, restructure, or change to accounting standards etc., please indicate the nature and timing of the changes in the Explanatory Statement or column.

Insurers with material banking operations, defined as those firms with consolidated subsidiaries operating with a banking license that comprise more than 10 percent of the consolidated group’s total assets and at the same time having a balance sheet bigger than EUR 20 billion, are requested to complete the data template both (1) on consolidated basis, as defined above, and (2) on an aggregated basis for all consolidated subsidiaries operating with a banking license, as defined in Appendix 1.

1.2 Filling in the Template

Insurers must only use the Template obtained from the Relevant Authorities to submit their data. Any modification to the Templates outside the designated shaded cells will render the Template unusable both for the validation of the final data and the subsequent aggregation process. Accordingly, any modified Templates will not be accepted and will need to be corrected and submitted again.

The template contains some built-in checks -- the results of these built-in checks are shown in the ‘Checks’ column. The checks column will be pink with an error message if the data entered in the cell does not satisfy the checks and white if the cell satisfies the checks. The checks are for:
• Empty cells (if the value is empty, please provide information why the cell is empty and not ‘0’ in the explanatory statement).
• Negative numbers (if the value is negative please explain the negative number in the explanatory statement).
• Use of text when the entry should be numerical
• Use of numbers when the entry should be text
• Filling a cell with ‘na’ without an accompanying explanation in the explanation column
• Filling a cell with ‘0’ without an accompanying explanation in the explanation column
• Values increase or decrease by both more than 15 percent and at least EUR 50 million compared to last year’s submission without an accompanying explanation in the
Please ensure all the ‘Checks’ cells are white before submitting the template to your Relevant Authorities. If there is a reason why data does not pass the checks, please include an explanation in the ‘Explanations’ column.

Data can be reported in the currency of the insurer’s choice. The currency which has been used should be recorded in the “3.1 General Data” section of the Template. Currency units used for reporting should also be indicated in this section of the Template. The same currency and unit should be used for all amounts throughout the Template, irrespective of the currency of the underlying exposures. Amounts should be reported as positive values. Percentages should be reported as decimals and will be converted to percentages automatically. For example, 1% should be entered as 0.014.

2 Specific Instructions on the Data Elements

2.1 General Data

The Template consists of requested data elements and sections 3 and 4 provide the definitions of the data elements. Rows 1, 2 and 3 will be completed by the Relevant Authorities. Other rows should be completed by insurers.

<table>
<thead>
<tr>
<th>Row</th>
<th>Heading</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Country ISO code</td>
<td>For Insurance Supervisory Authorities</td>
</tr>
<tr>
<td>2</td>
<td>Holding Company name</td>
<td>For Insurance Supervisory Authorities</td>
</tr>
<tr>
<td>3</td>
<td>Submission date (yyyy-mm-dd)</td>
<td>For Insurance Supervisory Authorities</td>
</tr>
<tr>
<td>4</td>
<td>Reporting date (yyyy-mm-dd)</td>
<td>Date as of which all data are reported in the Templates</td>
</tr>
<tr>
<td>5</td>
<td>Reporting currency (ISO code)</td>
<td>Three-character ISO code of the currency in which all data is reported (e.g. USD, EUR)</td>
</tr>
<tr>
<td>6</td>
<td>Unit (1; 1,000; 1,000,000; 1,000,000,000)</td>
<td>Units (whole amount, thousands, hundred thousands, millions, billions) in which results are reported</td>
</tr>
<tr>
<td>7</td>
<td>Accounting standard</td>
<td>Indicate the accounting standard used with a full description (country, convention, etc.)</td>
</tr>
</tbody>
</table>

Please include assets and liabilities related to segregated accounts (also referred to as separate accounts) or unit-linked policies in the figures for all data rows, unless otherwise specified. For instance, include the intra-financial assets related to those policies in Rows 20 to 23 and include those liabilities in Rows 33.A to 33.D to measure their liquidity.

For additional guidance the following colour coding is added to the instructions

- ■ general account only
- □ separate account only

4 Depending on the regional options of the operating system used, it might be necessary to use a different decimal symbol. It might also be necessary to switch off the option “Enable automatic percent entry” in the Tools/Options/Edit dialog of Excel if percentages cannot be entered correctly.

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2.2 Assets and Liabilities

Row 9: Total assets:
Report the total value of on-balance sheet assets in Row 9 (e.g. general accounts, segregated accounts, separate accounts, intangibles etc.). If this amount is different to the 2018 public financial statements, explain the reason for the variation and to which official financial statements, if available, it relates in the Explanatory Statement. If adjusted as a result of discontinued operations (such as deals that were signed during the reporting period, but closed after the reporting period), explain the nature of the discontinued operations. The basis of this information should be the 2018 financial statements on a consolidated accounts basis.

Row 9.S: Separate account or unit-linked assets:
Report the total value of on-balance sheet assets whose investment performance is borne by policyholders or contract holders. Such assets are often reported as “segregated accounts”, “unit-linked assets” or “separate accounts” but may not necessarily be captured within those classifications. The amount reported in this row should be a subset of the total assets reported in Row 9. Assets that back guarantees (e.g. minimum guarantees of asset performance), when the risk is not borne by the policyholder, should be excluded from Row 9.S but still be included in Row 9.

The following rows are seeking additional information regarding assets held in unit-linked portfolios or separate account assets. Where these assets are held in collective investment vehicles, look through the portfolio to the greatest extent possible. If a look-through is not possible, please provide any information available based on the vehicle’s mandate. Where neither option is feasible, please allocate the full value of the assets to row 9.S.9. Do not look through securitizations to the underlying exposure.

Row 9.S.1: Cash:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, of cash. Do not include “cash equivalents,” as defined by the local accounting standard, in this row: these should be allocated to the most applicable row below.

Row 9.S.2: Sovereign and supranational securities:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in securities issued or unconditionally guaranteed by sovereign entities or supranational organizations. Such securities must have an explicit guarantee as to the timely payment of principal and interest from the sovereign entity, including the sovereign’s central government, agency, ministry, department or central bank, or supranational organization, which includes the Bank for International Settlements, the International Monetary Fund, the European Central Bank, the European Union, or a multilateral development bank.

Row 9.S.3: Securities issued by regional, state and local authorities:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in securities issued by public sector entities that do not meet the definition of “sovereign entity” as expressed in Row 9.S.2.

Row 9.S.4: Investment-grade corporate debt securities:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in investment-grade corporate debt securities, including commercial paper. “Debt securities” includes only plain-vanilla assets whose value is readily available based on standard methods and does not depend on private knowledge (i.e. excluding structured products or subordinated debt). Investment grade refers to securities with a credit rating of BBB-/Baa3 or higher.

Row 9.S.5: High-yield/unrated corporate debt securities:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in high-yield or unrated corporate debt securities, including commercial paper. “Debt securities” includes only plain-vanilla assets whose value is readily available based on standard methods and does not depend on private knowledge (i.e. excluding structured products or subordinated debt). High-yield refers to securities with a credit rating of lower than BBB-/Baa3. Include any other corporate debt securities that are unrated.

Row 9.S.6: Common equity:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in publically traded common equity securities.

Row 9.S.7: Loans and mortgages:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in loans or mortgages. Do not include securitizations.

Row 9.S.8: Real estate:
Report all separate account or unit-linked assets, held either outright or through participation in publically traded collective investment vehicles, invested in physical real estate. Do not include securitizations.

Row 9.S.9: Other investments:
Report all other investments reported in row 9.S, not otherwise captured above. Please provide, in the explanatory statement, a brief explanation of the assets that are included in this row.

Note: Rows 9.S.1 through 9.S.9 should be mutually exclusive and sum to 9.S.

Row 9.M: Off-balance sheet financial assets (unaffiliated third party assets under management):
Report all financial assets that are held and invested on behalf of clients that are not consolidated on the balance sheet (not a sub-set of Row 9).

Rows 9.1 through 9.3: Assets by reporting entity:
Report the amount of consolidated total assets broken-out (i.e. disaggregated) by type of individual
reporting entity.

Row 9.1: Insurance assets:
Report the total value of on-balance sheet assets (e.g. general accounts, segregated accounts, separate accounts, etc.) of all insurance licensed entities including the top holding company and insurance holding companies.

Row 9.2: Non-insurance, financial assets:
Report the assets of all majority-owned or equity consolidated non-insurance financial services entities and related holding companies.

Row 9.3: Non-financial assets:
Report the assets of all majority-owned or equity consolidated non-insurance non-financial entities (e.g. industrial business activities) and related holding companies.

**Note:** Rows 9.1-9.3 should be mutually exclusive and sum to the value reported in Row 9. 
\[ 9 = 9.1 + 9.2 + 9.3 \]

Row 9.4: Cash and cash equivalents:

Row 9.4.a: Cash:
Report all holdings of cash, including cash and currency on hand, demand deposits with banks or other financial institutions or other kinds of accounts that have the general characteristics of demand deposits. Do not include cash equivalents, defined as short-term, highly liquid investments that are both readily convertible to known amounts of cash and subject to an insignificant risk of change in value assessed against the amount at inception. Do not include cash which is restricted as to its withdrawal or usage.

Rows 9.5: Liquidity of invested assets:
All securities must be liquid and readily marketable i.e. the security is: 1) traded in deep and active repo or cash markets characterized by a low level of concentration; 2) have a proven record as a reliable source of liquidity, even during stressed market conditions; and 3) are not an obligation of a financial-sector entity or its affiliated entities. Note that all included assets must be unencumbered, defined as those that are purchased outright that are (i) free of legal, regulatory, contractual, or other restrictions on the ability of the reporting entity to monetize the assets; and (ii) not pledged, explicitly or implicitly, to secure or to provide credit enhancement to any transaction. Exclude all unencumbered assets that are pledged to a central bank or a government-sponsored enterprise. Exclude transactions involving the purchase of securities that have been executed, but not yet settled. Do not exclude assets that are owned outright at a subsidiary of the reporting entity, but have been pledged to secure a transaction with another subsidiary of the reporting entity; to the extent these assets remain unencumbered (i.e. assets used to secure an internal transaction that remain unencumbered). Exclude any assets that are owned strictly for the benefit of the policyholder or contract holder (i.e. “segregated accounts”, “unit-linked assets” or “separate accounts”).

Row 9.5.1: Highest quality sovereign and supranational securities:
Report all holdings of securities issued or unconditionally guaranteed by sovereign entities or supranational organizations with at least a credit rating equivalent to or better than AA-, or
equivalent, from at least one external rating agency. Such securities must have an explicit guarantee as to the timely payment of principal and interest from the sovereign entity, including the sovereign’s central government, agency, ministry, department or central bank, or supranational organization, which includes the Bank for International Settlements, the International Monetary Fund, the European Central Bank, the European Union, or a multilateral development bank with at least a AA- credit rating from at least one external rating agency.

Row 9.5.2: Sovereign and supranational securities in local currency:
Report all holdings of securities issued or unconditionally guaranteed by sovereign entities, not included in Row 9.5.1, issued in local currency used to back payments in that jurisdiction or in the insurer's home jurisdiction. Such securities must have an explicit guarantee as to the timely payment of principal and interest from the sovereign entity, including the sovereign’s central government, agency, ministry, department or central bank.5

Row 9.5.3: High quality sovereign and supranational securities:
Report all holdings of liquid securities issued by or unconditionally guaranteed by a sovereign entity or Multilateral Development Bank with at least an A-, or equivalent credit rating from at least one external credit rating agency, not included in Rows 9.5.1 and 9.5.2. Such securities must have an explicit guarantee as to the timely payment of principal and interest from the sovereign entity, including the sovereign’s central government, agency, ministry, department or central bank, or multilateral development. Included securities must be "liquid," which is defined as those whose market price or the market haircut demanded on secured transactions collateralized by the security or equivalent securities has not changed by more than 10% during a 30 calendar-day period of significant stress.

Row 9.5.4: Highest quality covered bonds:
Report all holdings of liquid covered bonds with a credit rating of at least AA-, or equivalent from at least one external credit rating agency, not issued by an affiliate. Covered bonds are bonds issued by a bank or mortgage institution and are subject by law to special public supervision designed to protect bond holders. Proceeds deriving from the issue of these bonds must be invested in conformity with the law in assets which, during the whole period of the validity of the bonds, are capable of covering claims attached to the bonds and which, in the event of the failure of the issuer, would be used on a priority basis for the reimbursement of the principal and payment of the accrued interest. Such securities may not be issued by any affiliate or subsidiary of the insurer.

Row 9.5.5: Investment-grade corporate debt securities:
Report all holdings of liquid investment-grade corporate debt securities (including commercial paper) not issued by financial sector entities or their affiliates. "Debt securities” includes only plain-vanilla assets whose value is readily available based on standard methods and does not depend on private knowledge (i.e. excluding structured products or subordinated debt). “Liquid” is defined as those securities whose market price or the market haircut demanded on secured transactions collateralized by the security or equivalent securities has not changed by more than 20% during a 30 calendar-day period of significant stress. Investment-grade refers to securities with a credit rating of BBB-/Baa3 or higher.

Row 9.5.6: Liquid common equity securities:
5 There is no credit floor on these securities. See para. 50 (d) at http://www.bis.org/publ/bcbs238.pdf.

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Report all holdings of publically traded common equity issued by a non-financial sector entity in 1) home jurisdiction or 2) in the jurisdiction of the expected payments. Such securities must be included in a major index and must be a reliable source of liquidity, i.e. the market price or the market haircut demanded on secured transactions collateralized by the security or equivalent securities has not changed by more than 40% during a 30 calendar-day period of significant stress.

Row 10.1: Total liabilities:
Report total on-balance sheet liabilities. Exclude minority interests. If the total liabilities amount is different to 2018 public financial statements, explain the reason for the variation and to which official financial statements it relates. If adjusted as a result of discontinued operations (such as deals that were signed during the reporting period, but closed after the reporting period), explain the nature of the discontinued operations.

In addition, please provide in the Explanatory Statement a list, a valuation and a description of the five largest liabilities items on your balance sheet, as reported in your financial statements, that are not policyholder liabilities as defined in Row 10.2 or otherwise captured in 10.x rows.

Row 10.2: Policyholder liabilities (both primary insurance and reinsurance):
Report the gross amount of policyholder liabilities held in both general (non-linked) and separate (unit-linked) accounts in Row 10.2. Policyholder liabilities include:
- all technical provisions held for the purpose of fulfilling insurance contracts (including policyholder dividends, funds held pursuant to reinsurance treaties, future policy benefits, policyholder account balances, loss reserves, asset valuation reserves and interest maintenance reserves related to insurance products\(^6\), and unearned premiums reserves and excluding advance premiums received),
- investment contract liabilities, including guarantees of asset performance in separate accounts,\(^7\) policyholder liabilities in segregated or separate accounts, unit-linked liabilities and unallocated divisible surplus (UDS).\(^8\) If the firm has any UDS, include the amount of UDS reported in the Explanatory Statement,
- any of the above elements that are classified as “Held for sale” or equivalent on the balance sheet under the relevant accounting system.

Row 10.2.S: Separate account or unit-linked policyholder liabilities:
Report the gross amount of policyholder liabilities attributable to separate account or unit-linked liabilities (Subset of Row 10.2). If 10.2.S is greater than 9.S, please provide an explanation of the liabilities that exceed the assets held for separate account holders.

Row 10.2.S.VC: Liabilities related to volatility control strategies:
Report the value of any separate account or unit-linked products offered by the company that are managed to a targeted level of volatility or that have features that would otherwise automatically

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\(^6\) Asset valuation and interest maintenance reserves are applicable only to companies submitting data in accordance with U.S. Statutory Accounting Principles.

\(^7\) The reference to “separate accounts” is intended to capture all structures where the investment performance is borne by the policyholder. See Row 9.S.

\(^8\) In certain participating long-term insurance and investment business, the nature of the policy benefits is such that the division between shareholder reserves and policyholder liabilities is uncertain. Amount whose allocation to either policyholders or shareholders has not been determined by the end of the financial year are held within liabilities as an unallocated divisible surplus.

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sell equities or equity futures when equity prices decline or equity volatility increases (Subset of Row 10.2.S).

\[ 10.2. S. VC \leq 10.2. S \leq 10.2 \]

**Row 10.5: Liabilities related to consolidated funds:**
Report the value of any third-party liabilities related to consolidated funds such as real estate funds that are deemed under the control of the group (e.g. net asset attributable to unit holders).

**Row 10.8: Collateral held under reinsurance agreements:**
Report the sum of the value of all cash and non-cash collateral held by the firm that has been pledged by counterparties to whom the insurer has ceded reinsurance.

**Row 10.9: Reinsurance deposits:**
Report the value of liabilities related to reinsurance contracts that do not transfer significant underwriting or timing risk (U.S. GAAP), significant insurance risk (IFRS), or similar standard under the applicable accounting system. In the explanatory statement, please describe what is included in the calculation and the applicable accounting standard.

**Row 11.1: Size of undrawn committed lines:**
Report the total maximum undrawn value (total committed amount less the drawn portion) of all committed credit facilities obtained from third parties.

**Row 12.1: Off-balance sheet or contingent financial liabilities:**
Report off-balance sheet or contingent liabilities and commitments to third parties that are usually disclosed in the notes to the consolidated financial statements. These items may include among other elements:
- guarantees of debt,
- financial guarantees of external entities,
- undrawn committed lines of credit outstanding, non-contractual obligations.
Report the gross notional amount of such obligations (i.e. gross of collateral). In addition, provide a breakdown of the data based on notes to the consolidated financial statements in the Explanatory Statement, where available.

**Row 12.1.1: Size of undrawn committed lines of credit and issued letters of credit:**
Report the total maximum undrawn value (total committed amount less the drawn portion) of all committed credit facilities to third parties. For clarity, the difference between 11.1 and 12.1.1 relates to whether the insurer has been offered a credit facility by a third party (11.1) or has provided a credit facility to a third party (12.1.1). This data row is a subset of Row 12.1.

\[ 12.1.1 \leq 12.1 \]

**Row 13: Intra-group commitments:**
Intra-group commitments are defined as capital commitments, financing, funding, guarantees, keep-well and net worth maintenance agreements, profit and loss transfer agreements, as well as transactions with similar purposes including cross-default clauses on an individual, i.e. on a per transaction basis or in master netting agreements. Intra-group reinsurance and retrocessions

\[ ^9 \text{Intra-Group Commitments are also referred to as "Intra-Group Transactions" in the European Union (EU) and in some other jurisdictions.} \]

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should not be included.

Please provide, in the Explanatory Statement, an explanation and more details about the nature and purpose of the unlimited guarantees, including the total assets, liabilities and purpose of each guaranteed subsidiary (e.g. financing arm, banking subsidiary, asset manager, etc.).

Intra-group commitments are to be reported as follows:

For each limited transaction, e.g. limited guarantee: the full guaranteed amount. This should be completed by Participating Insurers with total limited transactions exceeding EUR 1 billion (sum of Rows 13.1 and 13.2):

Row 13.1: Maximum guaranteed value of intra-group commitments granted by insurance entities or holding companies for the benefit of non-insurance entities:
Report the maximum guaranteed amount (notional amount) of commitments granted by insurance entities in the group or the top holding company of the group (including their intermediate holding companies and ancillary companies) for the benefit of non-insurance entities of the group. Please make sure to use, for each significant commitment, a separate row in the Explanatory Statement to provide additional information about the entity the guarantee is given to.

Row 13.2: Maximum guaranteed value of commitments granted by non-insurance entities for the benefit of any other entity in the group:
Report maximum guaranteed amount of commitments granted by non-insurance entities for the benefit of any other entity in the group. Please make sure to use, for each significant commitment, a separate row in the Explanatory Statement to provide additional information about the entity the guarantee is given to.

For each unlimited transaction, e.g. unlimited parental guarantee:

Row 13.3: Number of unlimited commitments granted by insurance entities or holding companies for the benefit of non-insurance entities of the group:
Report the number of unlimited commitments granted by insurance entities in the group or the top holding company of the group (including their intermediate holding companies and ancillary companies) for the benefit of non-insurance entities of the group. Please make sure to use for each commitment a separate row in the Explanatory Statement to provide additional information about the entity the guarantee is given to. Include at least the following information: Name, Total Assets, Equity, Sector and Purpose of the commitment and country of the entity.

Row 13.4: Number of commitments granted by non-insurance entities for the benefit of any other entity in the group:
Report the total number of unlimited commitments granted by non-insurance entities for the benefit of any other entity in the group. Please make sure to use for each commitment a separate row in the Explanatory Statement to provide additional information about the entity the guarantee is given to. Include at least the following information: Name, Total Assets, Equity, Sector and Purpose of the commitment and country of the entity.

Row 14: Large exposures:
Report the asset exposure (including exposure in terms of equity, bonds, receivables from reinsurers, and off-balance sheet positions) to the 20 largest non-sovereign counterparties – split
by the 10 largest financial and the 10 largest non-financial counterparties – and 10 largest sovereign exposures or exposures to multilateral investment banks. Exposures should be calculated based on their accounting value, as reported in the financial statements. Please provide the amount on an immediate risk basis. Please provide information on type of exposure in the Explanatory Statement.

Note that any assets reported in Row 9.S (i.e. those whose investment performance is borne by policyholders) should be excluded. For sovereign exposures, include the sovereign nation and all legal entities explicitly guaranteed by the sovereign nation as one counterparty. However, each different sovereign should be reported as a separate counterparty. Please provide information in the Explanatory Statement on any significant amount from entities explicitly guaranteed that are included in the number for the sovereign counterparty. Where applicable, please use the provided list of potential counterparties. These include countries recognized by the United Nations, government agencies and multilateral development banks, and the constituents of major stock indices, and can be selected using the dropdown menus. Where not applicable, please select “Other” from the list and use the empty rows provided.

\[ 14 = \sum_{n=1}^{30} 14.n \]

**Rows 14.1 to 14.10**: Financial Non-Sovereign Exposures:
Report the name and asset exposure of each financial non-sovereign counterparty on an immediate risk basis. Report the counterparty names in the Explanatory Statement.

**Rows 14.11 to 14.20**: Non-Financial Non-Sovereign Exposures:
Report the name and asset exposure of each non-financial non-sovereign counterparty on an immediate risk basis. Report the counterparty names in the Explanatory Statement.

**Rows 14.21 to 14.30**: Sovereign Exposures:
Report the name and asset exposure of each sovereign counterparty on an immediate risk basis. Report the counterparty names in the Explanatory Statement. Include the sovereign nation and all legal entities explicitly guaranteed by the sovereign nation as one counterparty. However, each different sovereign should be reported as a separate counterparty. Please provide information in the Explanatory Statement on any significant amount from entities explicitly guaranteed that are included in the number for the sovereign counterparty.

**Note**: Rows 14.1-14.30 should be mutually exclusive and sum to the value reported in Row 14.

**2.3 Revenues, including premiums**

**Row 15: Total Revenues:**
Report total revenues\(^{11}\) in Row 15. If the total revenues amount is different from 2018 financial

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\(^{10}\) An immediate risk basis requires an examination of the entity that directly issued the security or otherwise incurred the liability.

\(^{11}\) As a guide for insurers which file IFRS returns, please note that Row 15 = (gross) revenue = net income + expenses

According to IFRS IAS 18 “Revenue”. The following are possible inward cash-flows:
(a) the production or sale of goods; e.g. insurance coverage, measured as all gross premiums written as defined in Row 18;

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statements, explain the reason for the variation and to which official financial statements it relates in the Explanatory Statement. If adjusted as a result of discontinued operations (such as deals that were signed during the reporting period, but closed after the reporting period), explain the nature of the discontinued operations.

**Rows 15.1 through 15.3: Revenues by reporting entity:**
Report the amount of consolidated revenues (refer to the Template) broken-out (i.e. disaggregated) by type of individual reporting entity.

**Note:** Rows 15.1-15.3 should be mutually exclusive and sum to the value reported in Row 15.

\[15 = 15.1 + 15.2 + 15.3\]

**Row 15.1: Insurance revenues:**
Report all revenues of all insurance licensed entities including the top holding company, insurance holding companies, and brokerage activities involving only insurance products.

**Row 15.2: Non-insurance, financial revenues:**
Report all revenues of all majority-owned or equity consolidated non-insurance financial services entities and related holding companies.

**Row 15.3: Non-financial revenues:**
Report all revenues of all majority-owned or equity consolidated non-insurance non-financial entities (e.g. industrial business activities) and related holding companies.

**Row 16: Revenues outside of home country:**
These revenues are the sum of the revenues recognised from jurisdictions outside the home country i.e. that is the portion of Row 15 reported by non-home-country businesses. Home country is defined as the jurisdiction completed in Row 1 by the data collecting Relevant Authorities. Do not take account of any revenues from non-home-country businesses that sell products into the home country, or vice-versa. Allocation of revenue should be along financial reporting lines which are by legal entity.

**Row 17: Number of countries:**
Report the number of countries where a group operates with branches and/or subsidiaries outside of the home country. All branches and subsidiaries (defined as such under the consolidation accounting rule) earning revenue should be counted.

**Row 18: Gross premiums written:**
Report all premium written by all entities in all countries. These premiums are the contractually determined premiums on all policies which a company has issued in the period specified for this report, regardless of how they are accounted for under the national GAAP. For non-life insurance and reinsurance, gross premiums are the sum of direct premiums written, both earned and

(b) the providing or rendering of services; and any type of fee based activity, e.g. third-party asset management services;
(c) the use by others of entity assets yielding interest, royalties and dividends, e.g. investment income of owned assets.
Expenses include administrative expenses, claims incurred, taxes incurred, ceded premium, etc.
For insurers which do not file IFRS returns, please use the revenue definition that can be reconciled to consolidated financial statements.

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unearned, before any outgoing reinsurance.12 For life insurance and reinsurance, gross premiums that should be included are the stock of insurance written that is recognized that year as earned on the Income Statement and the new flow written that year. If the number is different from what is reported on the Income Statement, please provide details in the Explanatory Statement. Premiums for contracts where insurers do not accept material insurance risk from policyholders should be excluded.

Row 18.1: Premiums Ceded:
Report all premiums written ceded to unaffiliated reinsurers. These premiums are the contractually determined premiums from all the reinsurance and retrocession arrangements a company has entered into in order to cede business in the period specified for this report. The amount reported is before deposit accounting. Row 18.1 is a subset of Row 18.

Row 19: Gross premiums written outside of home country:
These premiums are the gross premiums written from jurisdictions outside the home country. Premiums for contracts where insurers do not accept material insurance risk from policyholders should be excluded. Home country is defined as the jurisdiction completed in Row 1 by the data collecting Relevant Authorities. As with Row 16, do not take account of any gross premiums written from non-home-country businesses that sell products into the home country, or vice-versa. Allocation of revenue should be along financial reporting lines which are by legal entity.

In the Explanatory Statement, please provide information on the volume of gross written premiums for your 10 largest jurisdictions outside your home country.

2.4 Inter-financial Institution Assets

This section asks for data on your inter-financial institution assets. For items under section 3.4, financial institutions are defined as including banks (and other deposit taking institutions, excluding central banks and other public sector bodies13), securities dealers, other capital markets business, insurance companies, mutual funds, other asset management business, hedge funds, and pension funds. Numbers reported in section 3.4 should be reported on a gross basis. Please include assets related to separate accounts or unit-linked policies. Where the information is not readily available in public annual reports, other sources, such as regulatory reports, may provide reasonable proxies.

Note: Rows 20.1, 21.1, 22.1 should be mutually exclusive and 20.2, 21.2, 22.2 should be mutually exclusive.

Row 20.1: All lending:
Lending includes all forms of private term/revolving lending including the nominal value of undrawn committed lines. Report all lending in Row 20.1.

Row 20.1.P: All lending to central banks and public sector entities:
Of the items included in Row 20.1, report lending to central banks and public sector entities.

12 In these instructions, third-party reinsurance is broadly defined, including always both reinsurance from direct insurers and retrocession activities.
13 For this purpose, public sector bodies include national and multilateral development banks, but do not include state-owned commercial banks.

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20.1. P ≤ 20.1

Row 20.2: All lending to financial institutions:
Of the items included in Row 20.1, report lending to financial institutions in Row 20.2.

Row 20.2.G: of which are held in general account or non-linked assets.

Row 20.2.S: of which are held in separate account or unit-linked assets.

20.2 ≤ 20.1
20.2 = 20.2.G + 20.2.S

Row 21.1: All holdings of debt securities:
Report all holdings of debt securities in Row 21.1. Row 21.1 should include all holdings of sovereign debt. Note that all commercial paper and short-term debt should be included in Row 21.1 and Row 21.2. Exclude from Row 21.1 any lending already reported in Row 20.1.

Row 21.1.P: All holdings of debt securities issued by central banks and public sector entities:
Report all holdings of debt securities issued by central banks and public sector entities. Exclude from Row 21.1.P any lending already reported in Row 20.1.P.

21.1. P ≤ 21.1

Row 21.2: All holdings of debt securities issued by financial institutions:
Of the items included in Row 21.1, report all holdings of debt securities issued by financial institutions in Row 21.2.

Row 21.2.G: of which are held in general account or non-linked assets.

Row 21.2.S: of which are held in separate account or unit-linked assets.

Row 21.2.CB: All holdings of covered bonds issued by financial institutions:
Report all holdings of covered bonds or similar securities that are included in Row 21.2.

21.2 ≤ 21.1

Row 22.1: All holdings of banking deposits and certificates of deposits:

Row 22.1.G: of which are held in general account or non-linked assets.

Row 22.1.S: of which are held in separate account or unit-linked assets.

22.1 = 22.1.G + 22.1.S
Row 22.1.P: All holdings of banking deposits and certificates of deposits of central banks and public sector entities:

22.1.P \leq 22.1

Row 23.1: All holdings of equity:
Report all holdings of equity in Row 23.1. Include investments in collective investment vehicles, including mutual funds, ETFs\(^{14}\), UCITs\(^{15}\), etc. (e.g. equity, bond, hybrid and money market funds) that are administered outside of the reporting group. Please exclude from Row 23.1 and Row 23.2 any debt or lending that, in some jurisdictions, may be called equity such as hybrid securities if you already reported it in Rows 20.1, 20.2, 21.1, or 21.2.

Row 23.1.P: All holdings of equity issued by central banks and public sector entities:
Of the items included in Row 23.1, report all holdings of equity issued by central banks and public sector entities. Include investments in collective investment vehicles, including mutual funds, ETFs, UCITs, etc. managed by central banks and public sector entities.

23.1.P \leq 23.1

Row 23.2: All holdings of equity issued by financial institutions:
Of the items included in Row 23.1, report all holdings of equity issued by financial institutions in Row 23.2. Include investments in collective investment vehicles that are administered outside of the reporting group. Report the entire investment in the collective investment vehicle (i.e. do not look into the fund to determine the underlying holdings).

Row 23.2.G: of which are held in general account or non-linked assets.

Row 23.2.S: of which are held in separate account or unit-linked assets.

23.2 \leq 23.1
23.2 = 23.2.G + 23.2.S

2.5 Borrowing and Security Issuance

This section asks for data on your funding.

Note: Rows 24 and 26 should be mutually exclusive.

Row 24: Total borrowing:
Report total borrowing, including all drawn lines of credit, all other loans, and all principal raised from issuing debt instruments (including surplus notes). Include certificates of deposit. Do not include other deposits taken by licensed banking subsidiaries. Exclude liabilities for insurance contracts, (such as Guaranteed Investment Contracts (GICs) and Funding Agreements, as these should be reported in Row 29).

\(^{14}\) ETFs - Exchange-traded funds
\(^{15}\) UCITs - Undertakings for the Collective Investment in Transferable Securities

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Row 24.1: Debt securities outstanding:
Report all debt securities outstanding (including secured debt securities, senior unsecured debt securities, hybrid securities, surplus notes and other subordinated debt securities, excluding commercial paper).

Row 24.2: Commercial paper outstanding:
Report all commercial paper outstanding.

Row 24.3: Certificates of deposit outstanding:
Report all certificates of deposit outstanding. Certificates of deposit are time deposits where the bank issues a receipt for the funds specifying that they are payable on a specific date seven or more days in the future. Include all certificates of deposit issued as securities, even if they were not issued as a receipt (i.e. certificates of deposit with an International Security Identification Number (ISIN). Do not include demand deposits.

Row 24.3.a: of which is from retail or small business customers\(^{16}\).

Row 24.3.b: of which is from central banks.

Row 24.3.c: of which is from financial institutions.

Row 24.3.d: of which is from public sector entities.

\[ 24.3.a + 24.3.b + 24.3.c + 24.3.d \leq 24.3 \]

Row 24.4: Other borrowing:
Report all other borrowing, including drawn lines of credit, letters of credit drawn, hybrid securities and direct loans. Please include all perpetual subordinated securities with a fixed coupon that in some jurisdictions may be called equity. Details of the components of the instruments included in this category should be provided in the Explanatory Statement.

Row 24.4.a: of which is from retail or small business customers.

Row 24.4.b: of which is from central banks.

Row 24.4.c: of which is from financial institutions.

Row 24.4.d: of which is from public sector entities.

**Note:** Rows 24.1 to 24.4 should be mutually exclusive and sum to Row 24.

\[ 24.1 + 24.2 + 24.3 + 24.4 = 24 \]

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\(^{16}\) Small business customers are those customers with less than €1 million in consolidated deposits that are managed as retail customers and are generally considered as having similar liquidity risk characteristics to retail accounts. For more information, see the Basel II framework – International Convergence of Capital Measurement and Capital Standards, paragraph 231, June 2006.

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Row 24.D: Deposits:
Report all deposits placed with licensed banking subsidiaries excluding certificates of deposit. These may include, but are not limited, to current accounts, transactional accounts, savings accounts, or time deposits other than certificates of deposit and may include retail or corporate or institutional deposits. These should not be included in Row 24 (and, as a result, in rows 24.1 through 24.4).

Row 24.D.a: of which is from retail or small business customers.
Row 24.D.b: of which is from central banks.
Row 24.D.c: of which is from financial institutions.
Row 24.D.d: of which is from public sector entities.


Row 25: Short-term borrowing:
Report all short-term borrowing, namely any debt or debt-like instruments maturing in the next 12 months, in Row 25. This should be a subset of Row 24 and should not include deposits. The amount reported in this line should be the sum of Rows 25.1 and Row 25.2:

\[25 \leq 24 + 29\]
\[25.1 + 25.2 = 25\]

Row 25.a: of which is from retail or small business customers.
Row 25.b: of which is from central banks.
Row 25.c: of which is from financial institutions.
Row 25.d: of which is from public sector entities.

Row 25.1: Current portion of long-term debt and debt-like instruments:
Report the current portion of long-term debt and debt-like instruments. This amount should include all obligations which are due within 12 months that are attributed to long-term debt (original maturity of more than 12 months), including long-term debt obligations that will fully mature and be repaid within the next 12 months. Include amounts linked to deposit-type insurance liabilities.\(^{17}\)

Row 25.2: Short-term debt and debt-like instruments outstanding:
Report all short-term obligations with original/initial maturity of 12 months or less. Include amounts linked to deposit-type insurance liabilities. Where a special purpose vehicle (SPV) or other

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\(^{17}\) Deposit-type insurance liabilities are those products that do not incorporate significant insurance risk. Examples of products that should be reported include Guaranteed Investment Contracts (GICs), Funding Agreements, Annuities Certain, and Funding Agreement-backed or Fixed Annuity-backed securities.

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structure is used to transform the maturity of the issued instrument, measure the maturity based on the instrument that is sold to investors (e.g., include amounts of long-term funding agreements or fixed annuities that are placed into a SPV to back commercial paper).

Row 25.A: Long-term debt and debt-like instruments with provisions that could accelerate payment:
Report the total face value of outstanding debt and/or debt-like instruments that contain any covenants relating to the issuing entity’s financial condition or provisions that would allow the liability to be sold or put back to the issuer. Examples of such covenants are broadly captured under “Limitations on indebtedness” and may include, but are not limited to, limitations on leverage or interest coverage. Other examples of included liabilities are those extension features (where the issue can or choose not to extend the maturity of the liability) or puttable liabilities. Do not include debt containing only other covenants such as those pertaining to restrictions on payments, liens or assets, changes in control, or failure to pay principal or interest as scheduled.

Exclude amounts already reported in Rows 25.1 and 25.2 (borrowing - short term). Include amounts linked to deposit-type insurance liabilities (Row 29). Provide details of any such financial covenants or ratings triggers in the Explanatory Statement including the amount of the instrument and the specific requirements in the instrument.

Row 25.B: Long-term debt and debt-like instruments where payments could be accelerated at the holder’s discretion:
Report the total value of all debt and debt-like instruments that contain provisions which allow the holder to request the early payment on the note (e.g. a Guaranteed Investment Contract with a seven-day put option). Exclude amount already reported in Row 25 (borrowing - short term). Include amount linked to deposit-type insurance liabilities. Provide details on any positive amount in the Explanatory Statement. Do not include amounts included in 25.A.

Row 26: Total equity securities outstanding:
Report the fair value of all securities considered as equity under the relevant accounting standard. Please exclude any securities already reported in Row 24.

Row 26.1: Common equity:
Report the fair value of all classes of outstanding common equity. For publicly traded shares, report the closing share price at fiscal year-end multiplied by the number of shares outstanding. Do not report non-publicly traded shares or any other shares for which a market price is unavailable. Include shares issued by consolidated subsidiaries to third parties.

Row 26.2: Preferred shares and other subordinated funding:
Report the fair value of outstanding preferred shares and other forms of subordinated funding not captured in Row 24. For publicly traded shares, report the closing share price at fiscal year-end multiplied by the number of shares outstanding. Do not report non-publicly traded shares. Include shares issued by consolidated subsidiaries to third parties.

Note: Rows 26.1 and 26.2 should sum to Row 26.

\[26.1 + 26.2 \leq 26\]
2.6 Reinsurance

2.6.1 Assumed business

Row 27: Gross technical provisions for assumed reinsurance business:
Report gross technical provisions for reinsurance assumed. Assumed business from both reinsurance and retrocession must be reported.\footnote{This definition of reinsurance is applicable for the whole data collection.} No recoverable or outward retrocession should be deducted. These provisions should be consistent with Row 10.2.

Row 27.1.A: Reinsurance payable:
Report liabilities for reinsurance payables. Include balances payable to ceding companies for paid and unpaid losses and loss expenses.

2.6.2 (Retro-)Ceded business

Row 27.1.B: Gross technical provisions (retro)ceded:
Report gross technical provisions ceded or retroceded to reinsurers or retrocessionaires. No payable should be deducted.

Row 27.1.C: Reinsurance receivable:
Report reinsurance receivable assets. Include balances recoverable from assuming companies for paid and unpaid losses and loss expenses.

2.7 Financial Guarantee Insurance

2.7.1 Stock measures

Row 28.1: Gross par value of bonds Insured:
Report the total gross par value of insured debt securities outstanding at the end of the financial year. Do not include credit default swap (CDS) protection or surety bonds. Any off-balance sheet financial guarantees other than financial guarantee insurance should be excluded here and included in Row 12.1. Include any financial guarantees accounted for as derivatives in the appropriate part of section 3.13. If gross par value is unavailable, please estimate the amount on this data row and provide the net value in the Explanatory Statement. Report each item in the following rows:

Row 28.1.a: Public finance:
Report the total gross par value of insured public finance securities outstanding at the end of the financial year. Public finance securities may include, but are not limited to, infrastructure, utilities, and municipal securities.

Row 28.1.b: Structured finance:
Report the total gross par value of insured structured securities outstanding at the end of the financial year. Structured securities may include, but are not limited to, collateralized debt obligations (CDOs), mortgage backed-securities (MBS), consumer and corporate asset-backed securities (ABS).

Row 28.1.c: Other:

\footnote{This definition of reinsurance is applicable for the whole data collection.}

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Report the total gross par value of any other insured securities, not reported above, outstanding at the end of the financial year.

**Note:** that the total of Row 28.1.a, Row 28.1.b and Row 28.1.c should equal Row 28.1.

\[
28.1.a + 28.1.b + 28.1.c = 28.1
\]

### 2.7.2 Flow measures

**Row 28.2: Gross par value of bonds insured:**
Report the gross par value of debt securities insured during the financial year according to the following breakdown:

**Row 28.2.a: Public finance:**
Report the gross par value of public finance securities that have been insured during the financial year. Public finance securities may include, but are not limited to, infrastructure, utilities, and municipal securities.

**Row 28.2.b: Structured finance:**
Report the gross par value of structured securities that have been insured during the financial year. Structured securities may include, but are not limited to, collateralized debt obligations (CDOs), mortgage backed-securities (MBS), consumer and corporate asset-backed securities (ABS).

**Row 28.2.c: Other:**
Report the gross par value of any other securities, not reported above, that have been insured during the financial year.

**Note:** that the total of Row 28.2.a, Row 28.2.b and Row 28.2.c should equal Row 28.2.

\[
28.2.a + 28.2.b + 28.2.c = 28.2
\]

### 2.8 Institutional Business

**Row 29: Deposit-type institutional business:**
Report the financial statement value, often equal to the account value, of all insurance contracts sold to non-retail counterparties that do not incorporate significant insurance risk. This includes contracts whose payments are not contingent upon death or disability or upon continued survival. Examples of products that should be reported include Guaranteed Investment Contracts (GICs), Funding Agreements, Annuities Certain, and Funding Agreement-backed or Fixed Annuity-backed securities. Do not include deposits placed with licensed banking subsidiaries.

### 2.9 Classes of financial assets

Report the gross fair value of all assets that are valued on a recurring basis using fair value hierarchy levels 1, 2 and 3. Do not include assets valued using other methods in the financial statements, such as amortized cost. Cash should not be included in Level 1 financial assets in this data element.
The definition of the fair value hierarchy levels can be found in *International Financial Reporting Standard 13, Fair Value Measurement* and U.S. Accounting Standard Codification (ASC) 820, *Fair Value Measurement*. Please also refer to IFRS 13, paragraph 93 and ASC 820-10-50-1 and 820-10-50-2b.

In addition to the accounting guidance, please note that, for the purpose of this data collection, you should: (i) exclude any direct holding of physical real estate, (ii) include other holdings of all real estate-related assets as financial instruments in the relevant class of assets (from level 1 to 3).

**Row 30.1: Level 1 financial assets**

**Row 30.2: Level 2 financial assets**

**Row 30.3: Level 3 financial assets**

**Note:** The sum of Rows 30.1, 30.2 and 30.3 should not exceed the total assets amount reported in the balance sheet.

\[ 30.1 + 30.2 + 30.3 \leq 9 \]

### 2.10 Minimum Guarantees

Variable Insurance Products with Minimum Guarantees (including but not limited to variable life, variable annuity, unit-linked and contingent annuity contracts) are life insurance or annuity contracts that provide protection against financial market risk – such as equity prices, changes in interest rates, or loss of value (principal) – on other investments (e.g. mutual fund wraps, contingent deferred annuity contracts, stable value contracts and other similar products). These products allow the surrender value, maturity benefit, income stream or death benefit to rise or fall depending on the mark-to-market value of the investments in the policyholder’s account, but the benefits are guaranteed at a minimum level by the insurer. Such guarantees may be, but are not necessarily, set using the following methods: return of premium, roll-up, reset or a ratchet. These methods are intended as practical examples and do not necessarily encompass all guarantees.

Insurers may write products similar to Variable Insurance Products with Minimum Guarantees in most of the insurance markets, although with somewhat different forms and/or under different names. In the United States and Canada, these policies may include variable life, variable annuity and contingent annuity contracts. In Europe, these products may be referred to as “unit-linked

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19 Policies with a return of premium guarantee that, on exercise, at least the principle paid into the contract will be paid out.

20 Policies with a roll-up guarantee that the benefit will increase at a given minimum rate each year.

21 Policies with a reset guarantee that, on a given date or set of dates, the benefit takes on the mark-to-market value of the backing assets on that date, whether higher or lower than the previous guaranteed level.

22 Policies with a ratchet guarantee that, on a given date or set of dates, the benefit takes on the mark-to-market value of the backing assets on that date, but the new guarantee level cannot be lower than the previous guaranteed level.

23 Like variable annuities, contingent annuities can provide protection against financial market risk, such as equity prices, changes in interest rates, or loss of value (principal) on other investments. However, the protection is “contingent” on loss of value in accounts that are managed by a third party asset manager, which trigger an annuity to the individual investor. In these cases the account value is maintained outside the insurance company. The insurer carries a reserve for the contingency, but a policy covers the loss only when the contingent event occurs. This is referred to as “related account value” or “related accounts” above and the value must be included in reporting on Row 32.1.

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guarantee products” or “unit-linked life insurance or endowment policies with capital protection features”. For Asia (in particular Japan), these products may be referred to as variable life insurance or variable annuity policies in which invested assets are “managed in separate accounts”.

Include books of business that are in run-off and provide a break-down and background, if deemed appropriate, in the Explanatory Statement.

**Account value for variable insurance products with minimum guarantees:**
Report the total account value as the asset value of investments at year end 2018 held across unit-linked and non-linked portfolios and general, separate and related accounts (the assets are not held with the insurance company).

**Row 31.1: Account value for variable insurance products with living benefits:**
Report the account value, on a fair value basis (unless reporting of conversion to fair value is not practical), for all direct and assumed variable life insurance, variable annuity policies or contracts, or other savings products where the policy holder bears the investment risk of the type described above that have product features that are economically similar to (i.e. providing a minimum guaranteed value to benefits based on a variable account value) at least one of the following types of embedded guarantees (though this list is not intended to be exhaustive): guaranteed minimum income benefits; guaranteed minimum/lifetime withdrawal benefits; guaranteed minimum accumulation benefits; guaranteed minimum surrender benefits; and guaranteed minimum maturity benefits without regard to ceded reinsurance and hedging activities. Variable insurance Products that have a guaranteed death benefit in addition to one of products listed above should also be included in this row. Do not include the fair value of bifurcated embedded derivatives associated with these products in this row.

**Row 31.2: Account value for variable insurance products with only death benefits:**
Report the account value for all direct and assumed variable life insurance, variable annuity policies or contracts, or other savings products where the policy holder bears the investment risk that do not have product features economically similar to those discussed in Row 31.1 and only have embedded guaranteed minimum death benefits. This includes any variable insurance products where the policy pays out a guaranteed amount (e.g. premiums paid in) upon the death of the insured. Do not include the fair value of bifurcated embedded derivatives associated with these products in this row.

**Row 31.3: Account value for variable insurance products with any other guaranteed benefits:**
Report the account value for all direct and assumed variable life insurance, variable annuity policies or contracts, or other savings products where the policy holder bears the investment risk that do not have product features economically similar to those discussed in Row 31.1 or 31.2 but have some guaranteed benefit. Do not include the fair value of bifurcated embedded derivatives associated with these products in this row. Please indicate the nature of the guarantees in the explanatory statement.

**Note:** Row 31.1, Row 31.2 and Row 31.3 should be mutually exclusive.

**Additional amount of liabilities (reserves) and derivatives embedded in technical provisions bifurcated from these policies, for variable insurance products with minimum guarantees:**
Row 32.1.A: Additional liabilities for variable insurance products with living benefits:
Report additional direct and assumed liabilities (reserves) established solely to cover life and annuity insurance products of the type described above or that have product features that are economically similar to (i.e. providing a minimum guaranteed value to benefits based on a variable account value) one of the following types of embedded guarantees: guaranteed minimum income benefits; guaranteed minimum/lifetime withdrawal benefits; guaranteed minimum accumulation benefits; guaranteed minimum surrender benefits; and guaranteed minimum maturity benefits without regard to whether the product also includes guaranteed minimum death benefits.

Row 32.1.B: Bifurcated embedded derivative assets associated with variable insurance products with living benefits:
Report the gross amount of recognized bifurcated embedded derivative assets that are associated with Minimum Guarantees on Variable Products such as described in the Rows 31.1 and 32.1.A. This is the sum of the fair value of all bifurcated embedded derivative contracts that have a positive (assets) value and it is not reduced by netting arrangement or collateral.

Row 32.1.C: Bifurcated embedded derivative liabilities associated with variable insurance products with living benefits:
Report the gross amount of recognized bifurcated embedded derivative liabilities that are associated with Minimum Guarantees on Variable Products such as described in the Rows 31.1 and 32.1.A. This is the sum of the fair value of all bifurcated embedded derivative contracts that have a negative value (liabilities) and it is not reduced by netting arrangement or collateral.

Row 32.2.A: Additional liabilities for variable insurance products with only death benefits:
Report additional direct and assumed liabilities (reserves) established solely to cover variable life and annuity insurance products of featuring only embedded guaranteed minimum death benefits without regard to ceded reinsurance and hedging activities. This includes any variable insurance products where the policy pays out a guaranteed amount (e.g. premiums paid in) upon the death of the insured.

Note: Row 32.2.A and Row 32.1.A should be mutually exclusive.

Row 32.2.B: Bifurcated embedded derivative assets associated with variable insurance products with only death benefits:
Report gross amount of recognized bifurcated embedded derivative assets that are associated with Minimum Guarantees on Variable Products such as described in Rows 31.2 and 32.2.A. This is the sum of the fair value of all bifurcated embedded derivative contracts that have a positive (assets) value and it is not reduced by netting arrangement or collateral.

Note: Row 32.2.B and Row 32.1.B should be mutually exclusive.

Row 32.2.C: Bifurcated embedded derivative liabilities associated with variable insurance products with only death benefits:
Report gross amount of recognized bifurcated embedded derivative liabilities, that are associated with Minimum Guarantees on Variable Products such as described in Rows 31.2 and 32.2.A. This is the sum of the fair value of all bifurcated embedded derivative contracts that have a negative value (liabilities) and it is not reduced by netting arrangement or collateral.
Note: Row 32.2.C and Row 32.1.C should be mutually exclusive.

2.11 Liquidity

Row 33.A: Surrender value of insurance liabilities (normal course of business):
Report the value of life insurance liabilities or similar saving products written as liabilities of insurance licensed entities that can be surrendered or transferred as cash to an unaffiliated insurer upon a request by policyholders.

The value of the surrender is the amount that the insurer is required to pay (total “cash out") as a result of the policyholder’s request, regardless if the full payment is not remitted directly to the policyholder. For example, if the insurer would be required to remit payment to a taxing authority as a result of the surrender, this payment shall be included in the amount reported. Partial surrenders shall be treated in the same way as total surrenders. However, partial surrenders should only be included in the submission if the insurance policy can partially be surrendered in the reporting year.24

This amount shall include:

- Direct life insurance and similar saving products either with a contractual surrender option or where the policyholder has a legal right to surrender at any time (consider the actual situation at the reporting date and not the situation at the underwriting date).
- Life reinsurance, if it implies a payment to the cedant in case of surrenders by direct policyholders
- Group pension contracts

This amount shall exclude:

- Policy loans.
- Any debt-like liabilities reported in Row 25.3 (and subsets thereof) relating to debt like instruments whose payments could be accelerated.

In order to ensure consistent treatment across jurisdictions and insurers, the data will be collected on two bases:

A. Time restraints will be determined based on the average time between the request by a policyholder and the settlement under the normal course of business.25
B. Time restraints will be determined based on the maximum contractual time restrictions for payment.

For rows related to separate account/unit-linked (S) surrenders: If any funds paid upon surrender of a policy would come from another source besides the liquidation of assets solely attributable to that policyholder, those amounts should be classified as general account surrenders. This is the case even if liabilities receive separate account treatment in the accounting regime used in the other sections of the reporting template. If the amount that can be surrendered for a SA policy is

24 Example: if the reporting year is 2017 and a policyholder can only surrender partially at specific predefined dates in the future, e.g. 2020, then do not include the number in the 2017 submission but in the 2020 submission.

25 With respect to surrenders, this refers to the time frame (i.e. 1 week, less than 3 months or greater than 3 months) in which the insurance company generally pays surrenders absent market or firm-specific distress.

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greater than the separate account/unit-linked assets for that policy, then the excess amount should be considered a general account surrender.

<table>
<thead>
<tr>
<th>Economic penalty</th>
<th>Time restraints</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Low (less than 1 week)</td>
</tr>
<tr>
<td>Low (33.A.1)</td>
<td>Medium (between 1 week and 3 months)</td>
</tr>
<tr>
<td>(no economic penalty)</td>
<td>33.A.1.1</td>
</tr>
<tr>
<td>Medium (33.A.2)</td>
<td>High (more than 3 months)</td>
</tr>
<tr>
<td>(less than 20% economic penalty)</td>
<td>33.A.1.2</td>
</tr>
<tr>
<td>High (33.A.3)</td>
<td></td>
</tr>
<tr>
<td>(more than 20% economic penalty)</td>
<td>33.A.1.3</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: each of the cells in the above matrix are mutually exclusive.

For rows where there are S and G subset rows, the sum of the S and G subset rows may not add to the top level row. This will be the case, if the top level row has any general account or non-linked liabilities that are not subject to an explicit market value reduction. An explicit market value reduction is a contractual adjustment from the stated account value that is based on current market conditions; it does not include surrender penalties, external penalties (tax), or implicit loss of economic value to the policyholder.

Example:

Row 33.A.1: Aggregate total of full surrender value / cancellation refunds (Sum of 33.A.1, 33.A.2, and 33.A.3) (on pro rata basis if policy is cancelled)

For the purposes of this exercise, the value of the Economic Penalty should only include contractual penalties (i.e. surrender charges) imposed by the insurer on policyholders that surrender early. It should not include penalties that are imposed by 3rd parties, or are not explicitly quantified in the contract, such as the economic value of foregone benefits. These elements are captured in Row 33.A.5.

Please observe the confidentiality notice detailed on page 1 of this document.
Row 33.A.1: of which is available without economic penalty (Sum of Rows 33.A.1.1, 33.A.1.2 and 33.A.1.3).

Row 33.A.1.1: of which is available without time restraints or with time restraints of less than a week (Subset of Row 33.A.1).

Row 33.A.1.1.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.1.1).

Row 33.A.1.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.1.1).

\[ 33.\text{A.1.1.G} + 33.\text{A.1.1.S} \leq 33.\text{A.1.1} \]

Row 33.A.1.2: of which is available within 3 months (Subset of 33.A.1; exclude amounts reported in Row 33.A.1.1).

Row 33.A.1.2.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.1.2).

Row 33.A.1.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.1.2).

\[ 33.\text{A.1.2.G} + 33.\text{A.1.2.S} \leq 33.\text{A.1.2} \]

Row 33.A.1.3: of which is available after 3 months. (Subset of Row 33.A.1)

Row 33.A.1.3.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.1.3).

Row 33.A.1.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.1.3).

\[ 33.\text{A.1.3.G} + 33.\text{A.1.3.S} \leq 33.\text{A.1.3} \]

Row 33.A.2: of which is available with an economic penalty less than 20% and more than 0% (Sum of Rows 33.A.2.1, 33.A.2.2 and 33.A.2.3).

Row 33.A.2.1: of which is available without time restraints or with time restraints of less than a week (Subset of Row 33.A.2).

Row 33.A.2.1.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.2.1).

Row 33.A.2.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.2.1).

\[ 33.\text{A.2.1.G} + 33.\text{A.2.1.S} \leq 33.\text{A.2.1} \]

Row 33.A.2.2: of which is available within 3 months. (Subset of Row 33.A.2; exclude amounts reported in Row 33.A.2.1).
Row 33.A.2.2.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.2.2).

Row 33.A.2.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.2.2).

\[33. \text{A.2.2.G} + 33. \text{A.2.2.S} \leq 33. \text{A.2.2}\]

Row 33.A.2.3: of which is available after 3 months. (Subset of Row 33.A.2).

Row 33.A.2.3.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.2.3).

Row 33.A.2.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.2.3).

\[33. \text{A.2.3.G} + 33. \text{A.2.3.S} \leq 33. \text{A.2.3}\]

Row 33.A.3: of which is available with an economic penalty equal to or greater than 20%.

Row 33.A.3.1: of which is available without time restraints or with time restraints of less than a week (Subset of Row 33.A.3).

Row 33.A.3.1.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.3.1).

\[33. \text{A.3.1.G} + 33. \text{A.3.1.S} \leq 33. \text{A.3.1}\]

Row 33.A.3.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.3.1).

Row 33.A.3.2: of which is available within 3 months (Subset of Row 33.A.3; exclude amounts reported in Row 33.A.3.1).

Row 33.A.3.2.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.3.2).

Row 33.A.3.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.3.2).

\[33. \text{A.3.2.G} + 33. \text{A.3.2.S} \leq 33. \text{A.3.2}\]

Row 33.A.3.3: of which is available after 3 months. (Subset of Row 33.A.3).

Row 33.A.3.3.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.A.3.3).

Row 33.A.3.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.A.3.3).

\[33. \text{A.3.3.G} + 33. \text{A.3.3.S} \leq 33. \text{A.3.3}\]
Please provide some extra information to describe incentives and disincentives to surrenders.

**Row 33.A.4: Supervisory stays on withdrawals:**
Does the reporting group write business with cumulative surrender values exceeding €5 billion (through a subsidiary or branch) in any country where the supervisor does not have the legal authority to impose a stay\(^{27}\) on policyholder surrenders? If yes, please note in the Explanatory Statement the name(s) of these countries and the amounts that could be surrendered. (This amount should be a subset of **Row 33.A**)

**Row 33.A.5: Other disincentives for surrender:**
Aggregate total of surrender value/refunds available on request where there are other disincentives for policyholders to surrender contracts (for example an increase in insurance premium due to a policyholder’s aging or medical history and/or a loss of policy with a high assumed interest rate). This row should not include surrenders included in Row 33 A.3. Please include a description of the disincentives in the Explanatory Statement/column.

**Row 33.A.6: Policyholder protection schemes and mechanisms:**
Does the reporting group write business with surrender value exceeding €5 billion (through a subsidiary or branch) in any country where no policyholder protection scheme or mechanism\(^{28}\) exists? If yes, please note in the Explanatory Statement the name(s) of these countries and the amounts that could be surrendered. This amount should be a subset of Row 33.A.

**Row 33.B: Surrender value of insurance liabilities (maximum contractual time):**
The same split as for rows A.1.1, A.1.2, A.1.3, A.2.1, A.2.2, A.2.3, A.3.1, A.3.2 and A.3.3 shall also be provided, allowing for contractual stays. Data items allowing for contractual stays are numbered as 33.B.

**Row 33.C: Surrender value by product type:**
Please provide further detail of the surrender values reported in Rows 33.A.1.1 - 33.A.3.3 of “policies principally providing protection”. “Policies principally providing protection” are categorised according to the Protection-Life and Protection-Other segments in the ICS. Further information on categorising such policies can be found in Appendix 2. Report in this row the total surrender value of policies principally providing protection.

**Row 33.C.1.1:** Amount reported in Row 33.A.1.1 of policies principally providing protection

**Row 33.C.1.2:** Amount reported in Row 33.A.1.2 of policies principally providing protection

**Row 33.C.1.3:** Amount reported in Row 33.A.1.3 of policies principally providing protection

**Row 33.C.2.1:** Amount reported in Row 33.A.2.1 of policies principally providing protection

**Row 33.C.2.2:** Amount reported in Row 33.A.2.2 of policies principally providing protection

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\(^{27}\) Regulatory stay: The power under current law of the regulator (supervisor) to intervene to stop surrender payments. This authority should supersede the authority granted to the insurer in the contractual terms.

\(^{28}\) Policyholder protection schemes and mechanisms: They seek to ensure timely payment of claims to policyholders of the insurer in resolution/liquidation, and aim at minimizing the disruption to the timely provision of benefits to policyholders.

Please observe the confidentiality notice detailed on page 1 of this document.
Row 33.C.2.3: Amount reported in Row 33.A.2.3 of policies principally providing protection

Row 33.C.3.1: Amount reported in Row 33.A.3.1 of policies principally providing protection

Row 33.C.3.2: Amount reported in Row 33.A.3.2 of policies principally providing protection

Row 33.C.3.3: Amount reported in Row 33.A.3.3 of policies principally providing protection

Row 33.D: Surrender value by policyholder type:
Please provide further detail of the surrender values reported in Rows 33.A.1.1 - 33.A.3.3 based on policyholder type, with additional information on surrender value stemming from retail policies\textsuperscript{29}.

Row 33.D.1.1: Amount reported in Row 33.A.1.1 attributable to retail policyholders.

Row 33.D.1.1.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.D.1.1).

Row 33.D.1.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.1.1).

\[33.\,D.\,1.\,1.\,G + 33.\,D.\,1.\,1.\,S \leq 33.\,D.\,1.\,1\]

Row 33.D.1.2: Amount reported in Row 33.A.1.2 attributable to retail policyholders.

Row 33.D.1.2.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.D.1.2).

Row 33.D.1.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.1.2).

\[33.\,D.\,1.\,2.\,G + 33.\,D.\,1.\,2.\,S \leq 33.\,D.\,1.\,2\]

Row 33.D.1.3: Amount reported in Row 33.A.1.3 attributable to retail policyholders.

Row 33.D.1.3.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.D.1.3).

Row 33.D.1.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.1.3).

\[33.\,D.\,1.\,3.\,G + 33.\,D.\,1.\,3.\,S \leq 33.\,D.\,1.\,3\]

Row 33.D.2.1: Amount reported in Row 33.A.2.1 attributable to retail policyholders.

Row 33.D.2.1.G: of which are classified as general account or non-linked liabilities, but are subject to a market value reduction (Subset of 33.D.2.1).

Row 33.D.2.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.2.1).

\[33.\,D.\,2.\,1.\,G + 33.\,D.\,2.\,1.\,S \leq 33.\,D.\,2.\,1\]

Row 33.D.2.2: Amount reported in Row 33.A.2.2 attributable to retail policyholders.

\textsuperscript{29} Retail policies are defined as those written to a natural person, single individual or family unit rather than trade or business.
Row 33.D.2.2.G: of which are classified as general account or non-linked liabilities, but are **subject to a market value reduction** (Subset of 33.D.2.2).

Row 33.D.2.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.2.2).

\[33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{2.} \text{.} \text{G} + 33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{2.} \text{.} \text{S} \leq 33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{2.} \]

Row 33.D.2.3: Amount reported in Row 33.A.2.3 attributable to retail policyholders.

Row 33.D.2.3.G: of which are classified as general account or non-linked liabilities, but are **subject to a market value reduction** (Subset of 33.D.2.3).

Row 33.D.2.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.2.3).

\[33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{3.} \text{.} \text{G} + 33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{3.} \text{.} \text{S} \leq 33. \text{D.} \text{.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{3.} \]

Row 33.D.3.1: Amount reported in Row 33.A.3.1 attributable to retail policyholders.

Row 33.D.3.1.G: of which are classified as general account or non-linked liabilities, but are **subject to a market value reduction** (Subset of 33.D.3.1).

Row 33.D.3.1.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.3.1).

\[33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{1.} \text{.} \text{.} \text{G} + 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{1.} \text{.} \text{.} \text{S} \leq 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{1.} \]

Row 33.D.3.2: Amount reported in Row 33.A.3.2 attributable to retail policyholders.

Row 33.D.3.2.G: of which are classified as general account or non-linked liabilities, but are **subject to a market value reduction** (Subset of 33.D.3.2).

Row 33.D.3.2.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.3.2).

\[33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{G} + 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{2.} \text{.} \text{.} \text{S} \leq 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{2.} \]

Row 33.D.3.3: Amount reported in Row 33.A.3.3 attributable to retail policyholders.

Row 33.D.3.3.G: of which are classified as general account or non-linked liabilities, but are **subject to a market value reduction** (Subset of 33.D.3.3).

Row 33.D.3.3.S: of which are classified as separate account or unit-linked liabilities (Subset of 33.D.3.3).

\[33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{3.} \text{.} \text{G} + 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{3.} \text{.} \text{S} \leq 33. \text{D.} \text{.} \text{.} \text{.} \text{3.} \text{.} \text{.} \text{3.} \]

Row 33.E: Unearned premiums:

Report the value of premiums paid-in but not earned that the insurer is legally or contractually obligated to repay on request by the policyholder. In the explanatory statement, provide an overview of the terms of such repayments, including any applicable delays or contractually assessed penalties. **Do not include amounts that are included in 33.A rows.**
Row 33.E.1: Unearned premiums – business policyholders:
Report the part of 33.E that is for business (non-retail) policyholders.

Row 33.F: Additional payments due as the result of credit downgrade:
Report the maximum value of any additional payments, including collateral or margin that could be required in the event that the insurer or any subsidiary is downgraded or breaches any other covenant triggers based on financial health, other than credit ratings (covenants driven by regulatory capital levels, leverage ratios, etc.) Do not include amounts included in Rows 25.3 or 25.3.1. This should reflect payments from all sources including reinsurance contracts. Please provide a description of these payments in the Explanatory Statement.

Row 33.F.1: two notches
Row 33.F.2: to BB+
Row 33.F.3: to C

Row 33.G: General Insurance Catastrophic Claim Payments:
Report an estimated outflow in the greater of a 1 in 250 global event across all general insurance perils and the catastrophic event(s) used by the insurer’s internal liquidity monitoring [and/or] stress testing.

Row 33.G.1: Gross of reinsurance
Row 33.G.2: Net of reinsurance

2.12 Changes in Funding Activities and trading securities

Rows 34 and 35: Total Purchase and Sale of Invested Assets:
Invested assets include all investments (including loans) of the general account (i.e. non-linked assets). For example, direct investment in loans and all investments in securities related to loans should be reported, whereas policyholder loans should be excluded. Exclude any asset for which the asset performance is borne directly by the policyholder (e.g. separate accounts, segregated accounts, unit-linked assets and assets under management).

For short term securities, report gross values of all short-term securities purchased or sold (i.e. count each new purchase or sale over the reporting period as an additional amount). When the data is not available, report in the Explanatory Statement the average duration of such securities and the average daily amount held.

Row 34: Total purchase of invested assets
Row 35: Total sale of invested assets

Row 35.a: Maturities of invested assets:
Report the total amount of invested assets that have matured. Please include these amounts in Row 35.

Row 35.b: Early redemptions of invested assets:
Report the total amount of invested assets that have been redeemed by an agent other than the firm. An example of this would be assets that have been called or otherwise pre-paid. Please include these amounts in Row 35.
Rows 36 and 37: Total Sales (Issuance) and Retirement (Scheduled and Unscheduled Repayments and Open Market Purchases) of Funding Liabilities:

Total funding liabilities is the total liability outstanding associated with “financing” the operations of the company. In most cases, these liabilities reflect transactions with financial markets rather than with policyholders. Information should be derived from the cash flow statement section for “financing activities.”

Include liabilities associated with the following transactions if they are transacted in order to provide financing for the company’s operations:

- Short-term debt (including commercial paper),
- Long-term debt, and other types of borrowing,
- Hybrid securities, surplus notes,
- Securities lending and repurchase agreements.

This list may not be inclusive of all such instruments. Identify any other instruments reflected within the Explanatory Statement.

Exclude common and preferred stock. In general, guaranteed investment type contracts issued to policyholders are excluded. However, such contracts issued that provide the company access to borrowings for financing purposes such as those that may be issued to US Federal Home Banks or through a SPV are to be included. Movement of total funding liabilities should be traceable to the cash flows statement and any differences to published cash flow statements should be noted in the Explanatory Statement.

With regard to short-term securities issued, report the gross value. When the data is not available, report in the Explanatory Statement the average duration of such securities and the average daily amount outstanding.

Row 36: Issuance of funding liabilities:

Report the total sales (issuance) of funding liabilities in accordance with the reporting company’s cash flow statement.

Row 37: Retirement of funding liabilities:

Report the total retirement (including scheduled and unscheduled repayments and open market purchases) of funding liabilities in accordance with the reporting company’s cash flow statement.

Row 38: Trading securities:

Report all debt and equity securities that are bought and held principally for the purpose of selling them in the near term (defined as 30 days or less).

2.13 Derivatives

For the purposes of derivatives reporting, unless stated otherwise, report derivatives exposure as disclosed in the reporting company’s consolidated financial statements, in particular in the notes to the consolidated financial statements in accordance with FASB ASU 2011-11 & ASU 2013-1 and IFRS 7 and IAS 32 last amendments. Gross figures are exposures prior to any collateral or counterparty netting.
Row 39: Fair value of derivatives assets and liabilities:
Information reported in Rows 39.1 through 39.6 should mirror amounts reported in the notes to the consolidated financial statements in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs:

Row 39.1: Gross amount of recognised derivative assets:
Report the sum of the fair value of all derivative contracts that have a positive fair value, and it is not reduced by any netting arrangements or collateral in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs. Do not include bifurcated embedded derivatives.

Row 39.1.a: of which are over-the-counter derivatives

Row 39.2: Gross amount of recognised derivative liabilities:
Report the sum of the fair value of all derivative contracts that have a negative fair value, and it is not reduced by any netting arrangements or collateral in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs. Do not include bifurcated embedded derivatives.

Row 39.2.a: of which are over-the-counter derivatives

Row 39.3: Net amount of recognised derivative assets:
Report the net amount of derivative assets as displayed in the notes to the consolidated financial statements, in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 2012 amendments or similar GAAPs: this is the sum of the fair value of all derivative contracts that have a positive fair value, after taking into account all netting and offsetting stages allowed by the IFRS, US GAAP and similar accounting standards, including for all the derivatives contracts settled under a master netting agreement the counterparty netting (financial instruments) and the cash collateral offsetting, whatever the reporting accounting rules are (US GAAP, IFRS or similar GAAPs). Do not include bifurcated embedded derivatives.

Where the value reported here equals the value in Row 39.1, please provide an explanation in the Explanatory Statement.

This number is not necessarily the same figure reported on financial statements where different netting and offsetting rules apply according to the different accounting standards, but should be the final one displayed within the derivatives note to the consolidated financial statements in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 2012 amendments or similar GAAPs. The number reported in the financial statements should be reported in the row 39.7.

39.3 ≤ 39.7

Row 39.3.a: of which are over-the-counter derivatives

Row 39.3.a.1: of which are over-the-counter derivatives with a financial institution.

Row 39.4: Net amount of recognised derivative liabilities:
Report the net amount of derivative liabilities as displayed in the notes to the consolidated financial statements, in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 2012 amendments or similar GAAPs.

Row 39.4.a: of which are over-the-counter derivatives

Please observe the confidentiality notice detailed on page 1 of this document.
financial statements, in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 2012 amendments or similar GAAPs: this is the sum of the fair value of all derivative contracts that have a negative fair value, after taking into account all netting and offsetting stages allowed by the IFRS, US GAAP and similar accounting standards, including for all the derivatives contracts settled under a master netting agreement the counterparty netting (financial instruments) and the cash collateral offsetting, whatever the reporting accounting rules are (US GAAP, IFRS or similar GAAPs). Do not include bifurcated embedded derivatives.

Where the value reported here equals the value in Row 39.2, please provide an explanation in the Explanatory Statement.

This number is not necessarily the same figure reported on financial statements where different netting and offsetting rules apply according to the different accounting standards, but should be the final one displayed within the derivatives note to the consolidated financial statements in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs. The number reported in the financial statements should be reported in the row 39.8.

39.4 ≤ 39.8

Row 39.4.a: of which are over–the-counter derivatives

Row 39.4.a.1: of which are over–the-counter derivatives with a financial institution.

Row 39.5: Financial collateral or margin held by the firm:
Report the sum of the value of all cash and non-cash collateral or margin held by the firm as a result of pledges from all counterparties arising from derivatives transactions.

Row 39.6: Financial collateral or margin pledged to counterparties:
Report the sum of the value of all cash and non-cash collateral or margin pledged to all counterparties as a result of derivatives transactions.

Row 39.7: Net amounts of recognised derivative assets (accounting netting): Report the net amount of derivative assets as presented in the statement of financial position. This should be the same figure reported in the financial statements, which should include adjustments for legally enforceable netting agreements and collateral in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs. Do not include bifurcated embedded derivatives.

39.7 ≤ 39.1

Where the value reported here equals the value in Row 39.1, please provide an explanation in the Explanatory Statement.

Row 39.8: Net amounts of recognised derivative liabilities (accounting netting): Report the net amount of derivative liabilities as presented in the statement of financial position. This should be the same figure reported in the financial statements, which should include adjustments for legally enforceable netting agreements and collateral in accordance with FASB ASU 2011-11 & ASU 2013-1, IFRS 7 and IAS 32 last amendments or similar GAAPs. Do not include bifurcated embedded derivatives.

Please observe the confidentiality notice detailed on page 1 of this document.
39.8 ≤ 39.2

Where the value reported here equals the value in Row 39.2, please provide an explanation in the Explanatory Statement.

*Derivatives embedded in technical provisions:*

Row 39.9: Report gross amount of recognized bifurcated embedded derivative assets: Report the sum of the fair value of all bifurcated embedded derivative contracts that have a positive (assets) value and it is not reduced by netting arrangement or collateral.

Row 39.10: Report gross amount of recognized bifurcated embedded derivative liabilities: Report the sum of the fair value of all bifurcated embedded derivative contracts that have a negative value (liabilities) and it is not reduced by netting arrangement or collateral.

Row 40.A: Gross notional amount of derivatives:

Row 40.A.1: Gross notional amount of derivatives contracts: Report the total gross notional amount of derivatives. The notional amount of derivatives whether with positive or negative value should be added. For example, if the insurer has two offsetting positions, it should sum up the absolute value of the positions to reach a gross notional number rather than offset the positions to arrive at a lower value. Do not include bifurcated embedded derivatives.

Row 40.A.1.a: of which are over-the-counter derivatives contracts.

Row 40.A.2: Gross notional amount of bifurcated embedded derivatives from variable products: Report the total gross notional amount of bifurcated embedded derivatives outstanding that are associated with Minimum Guarantees on Variable Products (i.e. those reported in Row 32). The notional value of bifurcated embedded derivatives whether with positive or negative fair values should be added.

Row 40.A.3: Gross notional amount of other bifurcated embedded derivatives: Report the total gross notional amount of bifurcated embedded derivatives outstanding, excluding those associated with Minimum Guarantees on Variable Products (i.e. those reported in Row 32) and reported in Row 40.A.2. The notional value of bifurcated embedded derivatives whether with positive or negative fair values should be added.

*Note:* that rows 40.A.2 and 40.A.3 are mutually exclusive.

Row 40.A.H: Gross notional amount of derivatives used to hedge guarantees on variable insurance products: Report the total gross notional amount of derivatives that are used to hedge guarantees on variable insurance products (as defined in Section 3.10). This row is a subset of Row 40.A.1.

Row 40.A.H.1: Gross notional amount of derivatives used to hedge guarantees on variable
insurance products that are eligible for hedge accounting:

Report the total gross notional amount of derivatives that are used to hedge guarantees on variable insurance products (as defined in Section 3.10) that qualify under hedge accounting rules (subset of Row 40.A.H).

Row 40.A.H.2: Gross notional amount of derivatives used to hedge guarantees on variable insurance products that are not eligible for hedge accounting:

Report the gross notional amount of derivatives that are used to hedge guarantees on variable insurance products (as defined in Section 3.10) that do not qualify under hedge accounting rules (subset of Row 40.A.H). Please indicate in the Explanatory Statement if the number includes macro-hedges for insurance liabilities beyond the variable annuity guarantees defined in Section 3.10.

\[ 40.\text{A.} \, 1 + 40.\text{A.} \, 2 = 40.\text{A.} \, H \]

Row 40.B: Potential future exposure:

Report the amount for potential future exposure, which is obtained by multiplying the notional principal amount of derivatives by a factor depending on the type of derivative and residual maturity.

For the 2019 exercise a tool ('Row 40 Tool' tab) was included in the template file to help firms accurately complete this section. In an effort to improve data quality and avoid resubmissions, firms should report the notional principal amount within the tool's tables (each one corresponds to a single main template row). Once complete, the tool calculates each potential future exposure row for reporting within the main template. Included within the tool are simple logic test highlighting unlikely results.

The following matrix, also included within the tool, gives the proper factors according to the type of derivatives and maturity:

<table>
<thead>
<tr>
<th></th>
<th>Interest rates</th>
<th>FX and Gold</th>
<th>Credit (investment grade reference asset)</th>
<th>Credit (non-investment grade reference asset)</th>
<th>Equities</th>
<th>Precious metals except gold</th>
<th>Other commodities</th>
</tr>
</thead>
<tbody>
<tr>
<td>One year or less</td>
<td>0.0%</td>
<td>1.0%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>6.0%</td>
<td>7.0%</td>
<td>10.0%</td>
</tr>
<tr>
<td>Over one year to five years</td>
<td>0.5%</td>
<td>5.0%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>8.0%</td>
<td>7.0%</td>
<td>12.0%</td>
</tr>
<tr>
<td>Over five years</td>
<td>1.5%</td>
<td>7.5%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>10.0%</td>
<td>8.0%</td>
<td>15.0%</td>
</tr>
</tbody>
</table>
**Row 40.B.1:** Report the potential future exposure for all derivatives with a net positive fair value.

**Row 40.B.1.a:** Report the potential future exposure for all over-the-counter derivatives with a net positive fair value.

**Row 40.B.1.a.1:** Report the potential future exposure for all over-the-counter derivatives conducted with a financial counterparty that have a net positive fair value.

**Row 40.B.2:** Report the potential future exposure for all derivatives with a net negative fair value.

**Row 40.B.2.a:** Report the potential future exposure for all over-the-counter derivatives with a net negative fair value.

**Row 40.B.2.a.1:** Report the potential future exposure for all over-the-counter derivatives conducted with a financial counterparty that have a net negative fair value.

**Row 41:** Gross notional amount of credit default swap protection sold and bought:

**Row 41.1:** Gross notional amount of credit default swap protection sold:
Report the gross notional amount of credit default swap (CDS) or similar derivative instrument\(^{30}\) protection sold.

**Row 41.1.a:** of which are sold over-the-counter

**Row 41.2:** Gross notional amount of credit default swap protection bought:
Report the gross notional amount of credit default swap (CDS) or similar derivative instrument protection bought.

**Row 41.2.a:** of which are purchased over-the-counter.

**2.14 Repos and Reverse Repos**

These rows are intended to capture the extent of interconnections through short-term wholesale funding transactions such as repurchase agreements and securities lending transactions.

**Row 42:** Repurchase Transactions:
Gross and net fair value information should mirror amount reported in accordance with ASU 2011-11 and ASU 2013-1 (US GAAP) and IFRS 7. Add any relevant explanation in the Explanatory Statement.

**Repurchase assets (reverse repurchase agreements):**

---

\(^{30}\) A similar derivative instrument to a credit default swap is defined as a derivative that may be called something different but acts economically the same as a credit default swap (e.g., a total return swap, single names and TRS indices).

---

Please observe the confidentiality notice detailed on page 1 of this document.
Row 42.1: Reverse-repurchase agreements (gross):
Report the gross fair value of recognised and non-recognised reverse-repurchase transaction assets (also called "securities purchased under agreements to resell"). This is equal to the amount of cash and securities lent against securities collateral.

Row 42.1.a: Report the gross fair value of recognised and non-recognised reverse-repurchase assets from transactions conducted with financial counterparties.

Note: Row 42.1.a should be a subset of Row 42.1

Row 42.2: Reverse-repurchase agreements (collateral):
Report the fair value of collateral pledged/posted by counterparty.

Row 42.3: Reverse-repurchase agreements (net):
Report the net fair value of recognised and non-recognised reverse-repurchase transaction assets presented in the statement of financial position.

Repurchase liabilities (repurchase agreements):
Row 42.4: Repurchase agreements (gross):
Gross fair value of recognised and non-recognised repurchase transaction liabilities (also called "securities sold under agreements to repurchase"). This is equal to the amount of cash and securities borrowed against securities collateral. Include all transactions regardless of whether or not the contract contains the right to resell, re-use or re-hypothecate the collateral (assets borrowed).

Row 42.4.a: Gross fair value of recognised and non-recognised repurchase transaction liabilities from transactions conducted with financial counterparties.

Row 42.4.b: Report the value of cash borrowed from the counterparty.

Row 42.4.c: Report the value of securities received from the counterparty that has been re-hypothecated or re-used.

Row 42.4.d: Report the value of collateral/assets (i.e. cash or securities) received from counterparty where the right to resell, re-use or re-hypothecate collateral by the insurer is explicitly prohibited in the contract.

Note: Row 42.4.a, 42.4.b, 42.4.c and 42.4.d should be subsets of Row 42.4

Row 42.5: Repurchase agreements (collateral):
Fair value of collateral held by counterparty.

Row 42.6: Repurchase agreements (net):
Net fair value of recognised and non-recognised repurchase transaction liabilities presented in the statement of financial position.
2.15 Securities Lending and Borrowing

2.15.1 Securities Borrowing:

Sample Securities Borrowing Transaction

Row 43.1: Securities borrowing (gross):
Report the gross fair value of recognised and non-recognised securities borrowing assets (i.e. the amount of cash or fair value of non-cash collateral posted to the counterparty in order to obtain the securities).

Row 43.1.a: Report the gross fair value of recognised and non-recognised securities borrowing assets from transactions conducted with financial counterparties.

Row 43.2: Securities borrowing (securities borrowed):
Report the fair value of securities borrowed from the counterparty.

Row 43.3: Securities borrowing (net):
Report the net fair value of recognised and non-recognised securities borrowing assets presented in the statement of financial position.
2.15.2 Securities Lending:

Row 43.4: Securities lending (gross):
Report the gross fair value of all recognised and non-recognised securities lending liabilities (i.e. the amount of cash or fair value of non-cash collateral received from the counterparty in exchange for lending securities). Include all transactions regardless of whether or not the contract contains the right to resell, re-use or re-hypothecate the collateral.

Row 43.4.a: Report the gross fair value of recognised and non-recognised securities lending transaction liabilities from transactions conducted with a financial counterparty.

Row 43.4.b: Report the value of cash borrowed from the counterparty.

Row 43.4.c: Report the value of securities received from the counterparty that has been re-hypothecated or re-used.

Row 43.4.d: Report the value of collateral (i.e. cash or securities) received from counterparty where the right to resell, re-use or re-hypothecate collateral is explicitly prohibited in the contract.

Note: Rows 43.4a, 43.4b, 43.4c and 43.4.d should be subsets of Row 43.4.

Row 43.5: Securities lending (securities lent):
Report the fair value of securities lent to the counterparty.

Row 43.6: Securities lending (net):
Report the net fair value of recognised and non-recognised securities lending transaction liabilities presented in the statement of financial position.
2.15.3 Securities Financing Transactions (SFTs)\textsuperscript{31} with Alternative Netting Rules

The reported value is not intended to reflect amounts recorded on the balance sheet. Rather, it represents the single legally owed amount per netting set. Netting of multiple transactions should only be used where the transactions are covered by a legally enforceable netting agreement. For transactions that are not subject to a qualifying master netting agreement, report the exposure on a transaction-by-transaction basis, with each transaction treated as its own netting set. It means that the difference between the value of financial instruments provided (cash and/or securities) and financial instruments received (cash and/or securities) should be reported. Include transactions cleared through a central counterparty. Do not include conduit lending transactions and do not apply haircuts in assessing the gross fair value of non-cash collateral. Include unsettled SFTs if the institution is using trade-date accounting. Note that SFTs with non-financial institution counterparties should be excluded from this item.

Row 43.A: Net positive current exposure of SFTs with financial institutions

Report the value of all SFTs with a net positive current exposure, namely where the value of financial instruments provided (cash and/or securities) exceeds the value of financial instruments received (cash and/or securities). Specific examples include the following:

- Net positive reverse repurchase agreement exposure, where the value of the cash provided exceeds the fair value of the securities received.
- Net positive repurchase agreement exposure, where the fair value of the securities provided exceeds the value of the cash received.
- Net positive securities lending exposure, where the fair value of securities lent exceeds the value of cash collateral (or the fair value of non-cash collateral) received.
- Net positive securities borrowing exposure, where the value of cash collateral (or the fair value of non-cash collateral) provided exceeds the fair value of securities borrowed.

Row 43.B: Net negative current exposure of SFTs with financial institutions

Report the value of all SFTs with a net negative current exposure, namely where the value of financial instruments received (cash and/or securities) exceeds the value of financial instruments provided (cash and/or securities). Specific examples include the following:

- Net negative reverse repurchase agreement exposure, where the fair value of securities received exceeds the value of the cash provided.
- Net negative repurchase agreement exposure, where the value of the cash received exceeds the fair value of the securities provided.
- Net negative securities lending exposure, where the value of cash collateral (or the fair value of non-cash collateral) received exceeds the fair value of securities lent.
- Net negative securities borrowing exposure, where the fair value of securities borrowed exceeds the value of cash collateral (or the fair value of non-cash collateral) provided.

2.16 Substitutability

Row 44: Gross Premiums Written Catastrophe Coverage:

Catastrophe coverage is defined as insurance against forest fire, volcanic activity, flood, tsunami, etc.

\textsuperscript{31} Securities Financing Transactions (SFTs) are transactions such as repurchase agreements, reverse repurchase agreements, security lending and borrowing, and margin lending transactions, where the value of the transactions depends on the market valuations and the transactions are often subject to margin agreements.
windstorm, earthquake, hail and subsidence. In the qualification of ‘catastrophe’, do not take into account any restriction relative to the magnitude of the event. Do not include mandatory catastrophe coverage fully reinsured by a national scheme or workers’ compensation coverage. Exclude personal and small commercial lines of business where catastrophe cover is bundled together with other types of cover.

**Row 44.1:** Report direct premiums written for catastrophe coverage.

**Row 44.2:** Report assumed premiums for catastrophe coverage.

**Row 45: Gross Premiums Written Mortgage Guarantee:**
Mortgage guarantee insurance covers the mortgagee (usually a financial institution) in the event that a mortgage holder defaults on a loan.

**Row 45.1:** Report direct premiums written for mortgage guarantee.

**Row 45.2:** Report assumed premiums for mortgage guarantee.

**Row 46: Gross Premiums Written Financial Guarantee:**

**Row 46.1:** Report direct premiums written for financial guarantee.

**Row 46.2:** Report assumed premiums for financial guarantee.

**Row 47: Gross Premiums Written Export Credit Coverage:**

**Row 47.1:** Report direct premiums written for export credit coverage.

**Row 47.2:** Report assumed premiums for export credit coverage.

**Row 48: Gross Premiums Written Aviation Coverage:**

**Row 48.1:** Report direct premiums written for aviation coverage.

**Row 48.2:** Report assumed premiums for aviation coverage.

**Row 49: Gross Premiums Written Marine Coverage:**

**Row 49.1:** Report direct premiums written for marine coverage. Note marine includes “inland marine”, i.e. transport hull.

**Row 49.2:** Report assumed premiums for marine coverage. Note marine includes “inland marine”, i.e. transport hull.

### 2.17 Asset-Liability Matching

Report the values in Rows 50.1 and 50.2 in years (to the nearest one-hundredth). Please also use the Explanatory Statement to explain the method used to calculate both data items. Limit the calculation to general account or shareholder assets and liabilities only and include any surplus.
assets. (Exclude separate account and unit-linked assets and liabilities from the duration calculations.)

**Row 50.1: Average duration of assets on the entire general account or shareholder asset portfolio**

**Row 50.2: Average duration of liabilities on the entire general account or shareholder liability portfolio**

### 2.18 Cross-jurisdictional Activity

**Row 51: Cross-jurisdictional assets:**

Report the value of all assets that are, on an immediate-risk basis (as defined above), cross-border assets (i.e. assets arising from contractual claims of a branch or subsidiary in one country on residents of another country) and any other assets of branches or subsidiaries located in jurisdictions outside of the home country. Home country is defined as the jurisdiction completed in Row 1 by the data collecting Relevant Authorities. Do not include premises, real estate owned, goodwill, intangible assets or separate account or unit-linked assets or assets arising from intragroup transactions.

**Row 51.1: Cross-border assets based on location of legal entities:**

Report the value of those assets that are held by the ultimate parent or any subsidiary or branch where the counterparty is located in a different jurisdiction than the respective group entity. Do not include premises, real estate owned, goodwill, intangible assets or separate account or unit-linked assets or assets arising from intragroup transactions.

If assets are not explicitly included, please exclude their values:

<table>
<thead>
<tr>
<th>[A]</th>
<th>[B]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assets held by the parent, subsidiaries or branches based in the insurer's home jurisdiction</td>
<td>Assets held by subsidiaries or branches based in a host jurisdiction</td>
</tr>
</tbody>
</table>

[1] Assets where the counterparty is based in the same jurisdiction

[2] Assets where the counterparty is based in a different jurisdiction

**Row 52: Cross-jurisdictional liabilities:**

Report the value of all liabilities that are cross-border liabilities (i.e. liabilities of a branch or subsidiary in one country to residents of another country) and any other liabilities of branches or subsidiaries located in jurisdictions outside of the home country. Home country is defined as the
jurisdiction completed in Row 1 by the data collecting Relevant Authorities. To the extent that the location of the holders of debt securities is known, please include any debt securities that are considered cross-jurisdictional liabilities. Do not include separate account or unit-linked liabilities or liabilities arising from intragroup transactions.

**Row 52.1: Cross-border liabilities based on location of legal entities:**
Report the value of those liabilities that are held by the ultimate parent or any subsidiary or branch where the counterparty is located in a different jurisdiction than the respective group entity. In the case of insurance liabilities, only cases should be included where a cross-border relationship exists between the provider of a coverage and the policyholder. Do not include separate account or unit-linked liabilities or liabilities arising from intragroup transactions.

<table>
<thead>
<tr>
<th>[A]</th>
<th>[B]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liabilities issued by the parent, subsidiaries or branches based in the insurer’s <strong>home</strong> jurisdiction</td>
<td>Liabilities issued by subsidiaries or branches based in a <strong>host</strong> jurisdiction</td>
</tr>
<tr>
<td>Liabilities to counterparties based in the <strong>same</strong> jurisdiction</td>
<td>Row 52</td>
</tr>
<tr>
<td>Liabilities to counterparties based in a <strong>different</strong> jurisdiction</td>
<td>Rows 52 AND 52.1</td>
</tr>
</tbody>
</table>

### 3 Reinsurance Supplemental Assessment

*To all participating (re)insurers, please provide any necessary clarification for fields within an explanatory statement in the template.*

#### 3.1 Counterparty Risk to Largest Reinsurers

*To be completed by current G-SIIs and reinsurers with over EUR 10 billion in gross reinsurance premiums written.*

**Gross written premiums (retro)ceded**

These premiums are the contractually determined premiums from all the reinsurance and retrocession arrangements a company has entered into in order to cede business in the period specified for this report.

**Technical provisions (retro)ceded**

Report gross technical provisions ceded or retroceded to reinsurers or retrocessionaires. No recoverable or outward retrocession should be deducted.

**Reinsurance recoverable**

*Paid*

Include any amounts due on reinsurance (retrocession) contracts claimed and due.
Unpaid (technical provisions (retro)ceded)
Include all technical provisions / reserves (retro)ceded, including unearned premiums.

Deposit assets
The value of ceded reinsurance contracts that do not transfer significant underwriting or timing risk (U.S. GAAP), significant insurance risk (IFRS), or similar standard under the applicable accounting system. In the explanatory statement, please describe what is included in the calculation and the applicable accounting standard.

Other
Report the value of other balance items related to reinsurance treaties with the specified cedent that have not been included elsewhere. Such items could include, but are not limited to, premiums that have been paid to the reinsurer in advance of the date of coverage and premiums that currently payable to the reinsurer. Report amounts which increase credit exposure as positive figures and amounts which decrease exposure as negatives. Explain any entries into this column by way of using fields for explanatory statements.

Financial instruments
Market value of any financial instruments issued by the reinsurer or where the reinsurer is a counterparty (excluding reinsurance transactions listed above).

Bonds
Report all holdings bonds where the reinsurer is the obligor.

Common or preferred stock
Report all holdings of common or preferred stock issued by the reinsurer.

Other
Report the value of any other financial instruments (not captured above) issued by the reinsurer or where the reinsurer is a counterparty. In the explanatory statement, please describe the instruments included.

Market value of collateral received
Letters of credit
The total value of any issued letters of credit (sum of drawn and undrawn amounts) used as collateral in any transactions with reinsurers.

Other collateral
The value of any other collateral (excluding letters of credit) used in transactions with reinsurers.

3.2 Lines of Business
To be completed by reinsurers with over EUR 10 billion in gross reinsurance premiums written.
In your explanatory statement, please elaborate on which subclasses of business (e.g. for aviation, commercial airline and general aviation) you have included in each line of the template.

3.3 Regional Concentration
To be completed by reinsurers with over EUR 10 billion in gross reinsurance premiums written.
Please submit data based on a best effort to approximate the origin of the risk. Regions are defined as by the United Nations (http://unstats.un.org/unsd/methods/m49/m49regin.htm).
3.4 Reinsurance Assumed

To be completed by reinsurers with over EUR 10 billion in gross reinsurance premiums written. For Top 6 reinsurance cedents, by premiums assumed (excluding G-SIIs listed above), please provide a brief explanatory statement that includes the name of the cedent. For non-publicly traded entities, please provide a brief description. For entities in which you have an ownership stake, please, on a best-effort basis, provide the names of any other owners with more than a 10% stake in the entity.

Gross written premiums assumed
These premiums are the contractually determined premiums from all the reinsurance and retrocession arrangements a company has entered into in order to assume business in the period specified for this report.

Reinsurance payable
Includes balances payable to ceding companies for paid and unpaid losses and loss expenses.

Gross reinsurance technical provisions assumed
Report gross technical provisions assumed. No payable should be deducted.

Deposits Received
The value of ceded reinsurance contracts that do not transfer significant underwriting or timing risk (U.S. GAAP), significant insurance risk (IFRS), or similar standard under the applicable accounting system. In the explanatory statement, please describe what is included in the calculation and the applicable accounting standard.

Other
Report the value of other balance items related to reinsurance treaties with the specified cedent that have not been included elsewhere. Such items could include, but are not limited to, any premiums that the cedant has paid but which have not yet been earned by the reinsurer as well as reinsurance premiums that are currently receivable. Report amounts which increase the cedent’s credit risk exposure as positive figures and amounts which decrease the cedent’s credit risk exposure as negatives. Explain any entries into this column.

Value of collateral posted for reinsurance transactions
   Letters of credit
   The total value of any letters of credit (sum of drawn and undrawn amounts) used as collateral in reinsurance transactions.
   Other collateral
   The value of any other collateral (excluding letters of credit) used in reinsurance transactions.

3.5 Reinsurance Asset Liquidation

To be completed by reinsurers with over EUR 10 billion in gross reinsurance premiums written.

Total amount could be payable to the cedent under reinsurance contracts with downgrade clauses
Please provide the total amount which could be payable to the cedent under reinsurance contracts if all rating agencies were to downgrade the ratings of all legal entities in the group (including the holding company where applicable) to the equivalent of the specified ratings. Include only amounts
where settlement would be required within 90 days of the date at which the downgrade occurred assuming that cedent promptly invokes their early termination rights.

**Total value of contracts covering policyholder surrenders of life insurance contracts**

Please provide the value of reinsurance contracts, where payments could be triggered specifically by surrenders of policies at the primary insurer.

**Total amount payable under reinsurance contracts that could be subject to forced settlement or early termination, due to provisions other than rating downgrades (leading to settlement within 90 days)**

Value of funds that could be payable within 90 days of the date triggered in the event that cedents promptly invoke early termination rights in reinsurance contracts (e.g. clean cut agreements leading to settlement within 90 days). *In the explanatory statement, please provide a broad description of the provisions (e.g. material adverse change, merger-related).*

**Additional value of collateral to be posted under reinsurance transactions**

Please provide the total value of collateral that could be required in reinsurance transactions if all rating agencies were to downgrade the ratings of all legal entities in the group (including the holding company where applicable) to the equivalent of the specified rating *ceteris paribus* (i.e. ignoring changes in market prices or other macroeconomic factors).

### Appendix 1: Banking

In addition to a consolidated basis, Insurers with material banking operations, defined as those firms with consolidated subsidiaries operating with a banking license that comprise more than 10 percent of the consolidated group’s total assets and at the same time having a balance sheet bigger than EUR 20 billion, are requested to complete the data template a second time on an aggregated basis for all consolidated subsidiaries operating with a banking license for the following rows:

<table>
<thead>
<tr>
<th>Section</th>
<th>Row(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 General Data</td>
<td>1, 2, 3, 4, 5, 6, 7</td>
</tr>
<tr>
<td>3.2 Assets and Liabilities</td>
<td>9, 9.3, 10.1</td>
</tr>
<tr>
<td>3.3 Revenues</td>
<td>15, 15.2, 15.3, 16, 17</td>
</tr>
<tr>
<td>3.4 Inter-financial Institution Assets</td>
<td>20.2, 21.2, 22.2, 23.2</td>
</tr>
<tr>
<td>3.5 Borrowing and Security Issuance</td>
<td>24, 24.3, 25</td>
</tr>
<tr>
<td>3.9 Classes of Financial Assets</td>
<td>30.1, 30.2, 30.3</td>
</tr>
<tr>
<td>3.12 Changes in Funding Activities and Trading Securities</td>
<td>34, 35, 36, 37</td>
</tr>
<tr>
<td>3.13 Derivatives</td>
<td>40.A.1, 40.A.3, 41.1</td>
</tr>
<tr>
<td>3.14 Repos and Reverse Repos</td>
<td>42.4</td>
</tr>
<tr>
<td>3.15 Securities Lending and Borrowing</td>
<td>43.4</td>
</tr>
</tbody>
</table>
### Appendix 2: Policies Principally Providing Protection

The below table has been taken from Annex 1 – Insurance Life of Business Segmentation Definition from the Instructions for the May 2018 Quantitative Data Collection Exercise (i.e. “Technical Specifications”) used for the 2018 Field Testing purposes.

Products meeting the criteria set out below are considered to be “principally providing protection.” The account value for such products should be reported in the appropriate rows in 33.C according to their time restraints and economic penalties as described in the table in Row 33.A.

<table>
<thead>
<tr>
<th>Label</th>
<th>Segment</th>
<th>Definition</th>
</tr>
</thead>
</table>
| A     | Protection – Life | Policies which:  
- Provide a defined benefit upon the insured person's death, provided that the death occurs within a certain specified time period.  
- Are not ‘participating’ (See D).  
- Have no or small (immaterial) surrender values.  

Notes:
1. The dominant insurance risk insured against for these products is mortality risk. When risks insured against include both mortality and morbidity/disability these products should be reported in their separate segments if possible or, if necessary, in the single segment in which the primary risk insured against resides.  
2. If there are material surrender values then the business is reported under C.  
3. Both individual and group insurance products are included in this segment.  
4. Group insurance products with some form of profit sharing arrangement between the group (e.g. an employer) and the insurer are to be included in this segment.  |
| B     | Protection – Accident & health | Policies which:  
- Provide the policyholder with a benefit upon a health (or health related) or accident event to the insured person, provided that the event occurs within a certain specified time period  
- Are not ‘participating’ (See D).  
- Have no or small (immaterial) surrender values.  

Notes:
1. The dominant insurance risks insured against for these products are morbidity or disability risks. When risks insured against include both mortality and morbidity/accident these products should be reported in their separate segments if possible or, if necessary, in the single segment in which the |
primary risk insured against resides.

2. Benefits payable may be capped and/or have deductibles applied. Benefits may be either defined indemnity (with benefits payable specified in advance of insured events occurring) or on a reimbursement basis reflecting costs incurred relating to the insured event.

3. This segment thus includes Critical Illness and Income Protection products

4. Long term care (LTC) products commonly would be included in this segment. LTC cover typically includes indemnity for the long-term medical and related care of an incapacitated policyholder or beneficiary usually until their death.

5. If there are material surrender values then the business is not reported under A-D since dominant risks insured against are morbidity or disability risks, not mortality risks.

6. Both individual and group insurance products are included in this segment.

7. Group insurance products with some form of profit sharing arrangement between the group (e.g. an employer) and the insurer are to be included in this segment.

8. Death benefits attached to products in this segment which are not materially in excess of minimum regulatory obligations do not affect the classification of the product into this segment.

| C | Protection – Other | Policies which:
|   |                   | • Provide a defined benefit upon the insured person's death, provided that the death occurs within a certain specified time period.
|   |                   | • Are not 'participating' (See D).
|   |                   | • Have material surrender values that are contractually specified and that do not depend on investment performance or other experience.

Notes:

1. Products that should be reported in this segment include, but are not limited to


3. Other products, such as ‘level term’ insurances and single premium insurances.

4. Both individual and group insurance products are included in this segment.

| D | Participating products | A participating policy is such that:
|   |                       | • The policyholder shares with the insurer the ‘profit’ made by the insurer (typically on an annual basis, and terminal bonuses may also be attributed).
• The ‘profit’ sharing process is typically implemented through the attribution of bonuses to policyholders. Such policies are often also known as ‘with profits’ policies.

• The components of the ‘profit’ shared typically (but not necessarily) include investment ‘profits’ from gains from the performance of the underlying investment portfolio that supports the policies, mortality gains, expense gains, and lapse gains.

Notes:
1. Participating products may be whole-of-life policies (which provide insurance cover on the life insured for his/her entire life, or up to a specified high termination age, such as 100). Such policies typically generate significant liabilities and surrender values.
2. Participating products may be endowment policies (which provide a defined benefit within a certain period or at a certain age (of the life insured) after which the policy matures. At the time of maturity, a lump sum is paid to the beneficiary.
3. Both whole-of-life and endowment polices typically include an investment component, which accumulates a cash value that the policy owner can withdraw or borrow against.
4. Investment products where the benefits structured as participating products, with discretionary benefits, are included in this segment.
5. Other products, such as ‘level term’ insurances and single premium insurances, may also be structured to be participating products. If so, they are to be included in this segment.