

Solvency and Financial Condition Report

As at 31st December 2018

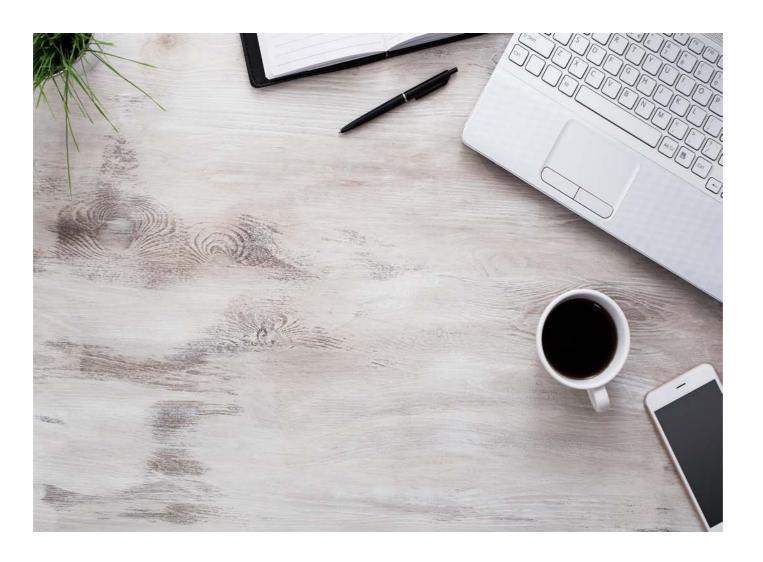


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Glossary of Terms

| Acronym | Name |
|----------|---|
| AM UK | Throughout this document, AM UK refers to UBS Asset Management Holding (No. 2) Ltd and its regulated subsidiaries which are as follows: UBS Asset Management (UK) Ltd UBS Asset Management Funds Ltd UBS Asset Management Life Ltd |
| AuM | Assets Under Management |
| BEL | Best Estimate Liability |
| BRM | Business Risk Management |
| BSCR | Basic Solvency Capital Ratio |
| CISO | Chief Information Security Officer |
| C&ORC | Compliance and Operational Risk Control |
| The Code | The Code of Conduct and Ethics |
| EIOPA | European Insurance and Occupational Pensions Authority |
| FCA | Financial Conduct Authority |
| FRN | Firm Reference Number |
| FRS | Financial Reporting Standards |
| GIA | Group Internal Audit |
| Group | Refers to UBS Group |
| JPM LMA | JP Morgan Liquidity Management Account |
| IGM | Investment Guideline Monitoring |
| IPM | Investment Performance Measurement |
| KFH | Key Function Holder |
| KPCI | Key Procedural Central Incidence |
| LGPS | Local Government Pension Scheme |
| Life Ltd | UBS Asset Management Life Ltd |
| LACDT | Loss Absorbing Capacity of Deferred Tax |
| LMA | Liquidity Management Account |
| MCR | Minimum Capital Requirement |
| MRM | Management Responsibility Map |
| NAV | Net Asset Value |
| ORSA | Own Risk and Solvency Assessment |
| PCOC | Product and Customer Outcomes Committee |
| PMM | Performance Measurement and Management |
| PRA | Prudential Regulation Authority |
| RSR | Regular Supervisory Report |
| SCR | Solvency Capital Requirement |
| SM&CR | Senior Managers & Certification Regime |
| SFCR | Solvency and Financial Condition Report |
| UBS AG | UBS AG is the parent company of the UBS Group. It is a company incorporated under the laws of Switzerland with the principal place of business registered in Zurich. |

Summary

This report has been created in line with Article 51 of the Directive 2009/138/EC. The structure of the report follows Annex XX of the Delegated Regulations (EU) 2015/35.

Business and Performance

UBS Asset Management Life Ltd ('Life Ltd') is an insurance company subject to the Solvency II prudential regime. Life Ltd's sole purpose is to provide long-term unit-linked insurance benefits to pension funds in the UK, mainly institutional clients; the primary costs and rewards of which are passed on to pension scheme members. The assets and liabilities of Life Ltd are therefore closely matched.

Life Ltd forms part of the group of entities referred to as UBS Asset Management UK ('AM UK'), which is the regional subset of the global UBS Asset Management business. Life Ltd is currently dual authorised and regulated by the Financial Conduct Authority ('FCA') and the Prudential Regulation Authority ('PRA'). Life Ltd has a highly outsourced business model and as a result, has no employees.

Life Ltd's revenue is earned as a management fee, based upon a percentage of Assets under Management ('AuM'), with the majority of expenses being directly linked to the fees earned. Life Ltd does not take investment risk on behalf of policyholders or shareholders, nor does Life Ltd pursue any investment strategy with the intention of providing support to its own funds. The investment performance therefore, has no direct impact on Life Ltd's performance.

Life Ltd does not actively invest surplus shareholder funds, holding them instead in cash or cash equivalents and in Gilt. These cash and cash equivalents generate interest income which is recognised in the profit and loss account as earned. There are no investments in securitized assets.

In the first half of 2017, a 2019-2020 strategy for the UK, including Life Ltd, was reviewed and approved by the AM Executive Committee. For Life Ltd specifically, the consolidation of Local Government Pension Schemes opens up opportunities to leverage good existing passive and multi-asset capabilities, as well as a threat if there is a negative outcome from that process. In November 2017, it was announced that UBS won a circa £10bn LGPS passive pooling mandate, underpinning the strategy.

Life Ltd provides unit linked insurance services to UK registered pension funds only, consequently there is no direct impact from Brexit as the funds in the structure have their assets managed by a UBS Asset Management (UK) Ltd.

Details are given in section A.

System of Governance

Life Ltd is committed to having a strong control environment, consistent with the UBS Group-wide policy to maintain high standards of control and compliance, which encompasses all elements of the ownership and governance environment, from the owners, UBS AG, the senior management through to the Board of Directors

As a response to the extension of the Senior Managers & Certification Regime ('SM&CR') to insurance firms in December 2018 the Board ran a thorough review of Life Ltd's system of governance to comply with the new requirements under SM&CR. The thorough review and the drawn up Management Responsibility Map provides comfort to the Board on the adequacy of the governance set-up with regards to the nature, size and complexity of Life Ltd.

Details are given in section B.

Risk profile

Life Ltd employs a robust process for identifying and managing its key risks. Risks are managed and monitored to a risk appetite defined and approved by the Board on an annual basis. The main risks that arise are shown in the table below and are derived from the Standard Formula for Solvency and Capital Requirement.

| Risk Type GBP '000 | Solvency II Pillar 1 | Percentage of SCR |
|------------------------------|-------------------------|-------------------|
| Underwriting Risk | 2,978 | 48.2% |
| Market Risk | 3,070 | 49.7% |
| Credit Risk | 313 | 5.1% |
| Diversification Benefit | (1,472) | (23.8%) |
| Operational Risk | 1,292 | 20.9% |
| Solvency Capital Requirement | 6,181 | |

The risk profile is reviewed in section C. There have been no material changes over the reporting period.

Valuation for solvency purposes

A revised approach to calculating the best estimate liabilities ('BEL'), risk margin and Solvency and Capital Requirement ('SCR') methodology were developed for the year ended 31 December 2017. The technical provisions calculations adopts a cash flow projection methodology over the lifetime of the business (with an assumed management action to wind-up the company when it ceases to be viable) and is consistent with PRA guidance dated 1 December 2016 on the interpretation of Article 18 of the Delegated Acts, which was based on the Q&A response given by EIOPA. This is also consistent with subsequent comments made by the PRA on 13 July 2018.

The table below shows the capital position of Life Ltd as at 31 December 2018 under the Solvency II revised model for the Pillar 1 calculation.

| Category GBP '000 | 2018 Pillar 1 | 2017 Pillar 1 |
|--|------------------|------------------|
| Technical provisions as a whole ¹ | 17,034,451 | 8,748,362 |
| Best Estimate ² | (625) | (267) |
| BEL | 17,033,826 | 8,748,094 |
| Own Funds | 29,571 | 30,591 |
| Solvency Capital Requirement | 6,181 | 4,664 |
| Minimum Capital Requirement | 3,288 | 3,250 |

The Pillar 1 assessment as at 31 December 2018 indicates that Life Ltd's SCR is GBP 6.18m (2017: GBP 4.66m). Life Ltd has regulatory capital available at 31st December 2018 of GBP 29.57m, which represents a surplus of GBP 26.28m over the minimum capital requirement reflected above and a surplus of GBP 23.39m over the solvency capital requirement.

Capital management

At all times, the Board of Life Ltd seeks to ensure it holds sufficient capital to meet prevailing regulatory requirements. The approach to capital management is outlined in section E.

Life Ltd qualifies as a "small firm for external audit purposes" and Life Ltd's SFCR is exempt from external audit in line with the amendment of the External Audit Part of the PRA Rulebook for Solvency II firms on 17 October 2018 (PS 205/18: Solvency II: External Audit of the Public Disclosure). However, Life Ltd decided to voluntarily comply with Rule 2.1 of the External Audit Chapter of the PRA Rulebook applicable to Solvency II firms and engaged EY to audit and report on sections D and E for the year ended 31 December 2018.

¹ Sum of the face value of the units.

² Present value of the excess of fees over expenses.

Statement of Directors Responsibilities

The Directors are responsible for preparing the SFCR in accordance with the Prudential Regulation Authority (PRA) rules and Solvency II Regulations.

The PRA Rulebook for Solvency II firms in Rule 6.1(2) and Rule 6.2(1) of the Reporting Part requires that Life Ltd must have in place a written policy ensuring the ongoing appropriateness of any information disclosed and that Life Ltd must ensure that its SFCR is subject to approval by the Directors.

Each of the Directors, whose names and functions are listed in the Board of Directors section of the Report & Accounts, confirms that to the best of their knowledge:

- 1) Throughout the financial year in question, Life Ltd has complied in all material respects with the requirements of the PRA rules and Solvency II Regulations as applicable; and
- 2) It is reasonable to believe that, at the date of the publication of the SFCR, Life Ltd continues to comply, and will continue to comply in future.

By Order of the Board

Director UBS Asset Management Life Ltd 16th April 2019

Auditors Report and Opinion

Report of the external independent auditor to the Directors of UBS Asset Management Life Limited ('the Company') pursuant to Rule 4.1(2) of the External Audit Chapter of the PRA Rulebook applicable to Solvency II firms and the Company's voluntary compliance with Rule 2.1 of that Chapter.

Report on the Audit of the relevant elements of the Solvency and Financial Condition Report

Opinion

We are engaged by the Company to perform an audit of the nature prescribed by Rule 4.1(1) of the External Audit Part of the PRA Rulebook applicable to Solvency II firms, in all respects as though that Part applied to the Company notwithstanding its status as a small firm for external audit purposes.

Except as stated below, we have audited the following documents prepared by the Company as at 31 December 2018:

- The 'Valuation for solvency purposes' and 'Capital Management' sections of the Solvency and Financial Condition Report of the Company as at 31 December 2018 ('the Narrative Disclosures subject to audit'); and
- Company templates S.02.01.02, S.12.01.02, S.23.01.01, S.25.01.21 and S.28.01.01 ('the Templates subject to audit').

The Narrative Disclosures subject to audit and the Templates subject to audit are collectively referred to as the 'relevant elements of the Solvency and Financial Condition Report'.

We are not required to audit, nor have we audited, and as a consequence do not express an opinion on the Other Information which comprises:

- The 'Business and performance', 'System of governance' and 'Risk profile' elements of the Solvency and Financial Condition Report;
- Company template S.05.01.02; and
- The written acknowledgement by management of their responsibilities, including for the preparation of the Solvency and Financial Condition Report ('the Responsibility Statement').

To the extent the information subject to audit in the relevant elements of the Solvency and Financial Condition Report includes amounts that are totals, sub-totals or calculations derived from the Other Information, we have relied without verification on the Other Information.

In our opinion, the information subject to audit in the relevant elements of the Solvency and Financial Condition Report of UBS Asset Management Life Limited as at 31 December 2018 is prepared, in all material respects, in accordance with the financial reporting provisions of the PRA Rules and Solvency II regulations on which they are based.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK and Ireland) (ISAs (UK) including ISA (UK) 800 and ISA (UK) 805, and applicable law. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the relevant elements of the Solvency and Financial Condition Report* section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the Solvency and Financial Condition Report in the UK, including the FRC's Ethical Standard as applied to public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

• the Directors' use of the going concern basis of accounting in the preparation of the Solvency and Financial Condition Report is not appropriate; or

• the Directors have not disclosed in the Solvency and Financial Condition Report any identified material uncertainties that may cast significant doubt about the company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the Solvency and Financial Condition Report is authorised for issue.

Emphasis of Matter – Basis of Accounting & Restriction on Use

We draw attention to the 'Valuation for solvency purposes', 'Capital Management' and other relevant disclosures sections of the Solvency and Financial Condition Report, which describe the basis of accounting. The Solvency and Financial Condition Report is prepared in compliance with the financial reporting provisions of the PRA Rules and Solvency II regulations, and therefore in accordance with a special purpose financial reporting framework. As a result, the Solvency and Financial Condition Report may not be suitable for another purpose. The Solvency and Financial Condition Report is required to be published, and intended users include but are not limited to the Prudential Regulation Authority.

This report is made solely to the Directors of the Company in accordance with our initial letter of engagement dated 28 February 2017 and the addendum letter dated 10 April 2019. Our work has been undertaken so that we might report to the Directors those matters that we have agreed to state to them in this report and for no other purpose.

Our opinion is not modified in respect of this matter.

Other Information

The Directors are responsible for the Other Information. Our opinion on the relevant elements of the Solvency and Financial Condition Report does not cover the Other Information and we do not express an audit opinion or any form of assurance conclusion thereon.

In connection with our audit of the Solvency and Financial Condition Report, our responsibility is to read the Other Information and, in doing so, consider whether the Other Information is materially inconsistent with the relevant elements of the Solvency and Financial Condition Report or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the relevant elements of the Solvency and Financial Condition Report or a material misstatement of the Other Information. If, based on the work we have performed, we conclude that there is a material misstatement of this Other Information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Directors for the Solvency and Financial Condition Report

The Directors are responsible for the preparation of the Solvency and Financial Condition Report in accordance with the financial reporting provisions of the PRA rules and Solvency II regulations on which they are based.

The Directors are also responsible for such internal control as they determine is necessary to enable the preparation of a Solvency and Financial Condition Report that is free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities for the Audit of the relevant elements of the Solvency and Financial Condition Report

Our responsibility, as set out in our initial letter of engagement dated 28 February 2017 and the addendum letter dated 10 April 2019, is to form an independent opinion as to whether the relevant elements of the Solvency and Financial Condition Report are prepared, in all material respects, with the financial reporting provisions of the PRA Rules and Solvency II regulations on which they are based.

Our objectives are to obtain reasonable assurance about whether the relevant elements of the Solvency and Financial Condition Report are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but it is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decision making or the judgement of the users taken on the basis of the Solvency and Financial Condition Report.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: https://www.frc.org.uk/Our-Work/Audit-and-Actuarial-Regulation/Audit-and-assurance/Standards-and-guidance-for-auditors-responsibilities-for-auditors-responsibilities-for-audit-aspx.
The same responsibilities apply to the audit of the Solvency and Financial Condition Report.

Report on Other Legal and Regulatory Requirements.

In accordance with our initial letter of engagement dated 28 February 2017 and the addendum letter dated 10 April 2019 we are also required to consider whether the Other Information is materially inconsistent with our knowledge obtained in the audit of the Company's statutory financial statements. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Ernst & Young LLP London

Ernst & Youghir

17th April 2019

The maintenance and integrity of the Company web site is the responsibility of the Directors; the work carried out by the auditors does not involve consideration of these matters and, accordingly, the auditors accept no responsibility for any changes that may have occurred to the Solvency and Financial Condition Report since it was initially presented on the web site.

A Business and performance

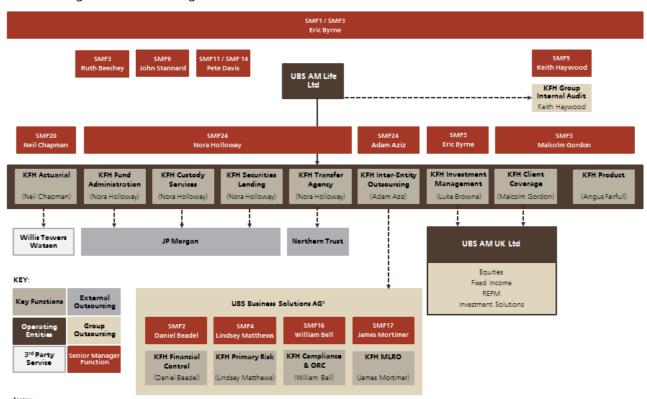
A.1. Business & Operating Model

Life Ltd is an insurance company subject to the Solvency II prudential regime that performs an Own Risk and Solvency Assessment ('ORSA'), produces a Regular Supervision Report ('RSR') which is submitted to the PRA and publishes the Solvency and Financial Condition Report ('SFCR') on its website, all on an annual basis.

The principal activity is to provide long-term unit-linked insurance benefits to pension funds in the UK, mainly institutional clients, and Life Ltd has a range of unit-linked investment funds across a broad range of investment capabilities.

Life Ltd is one of the three main regulated legal entities of AM UK. The other entities are UBS Asset Management (UK) Ltd and UBS Asset Management Funds Ltd. Both UBS Asset Management Funds Ltd (in relation to its UCITS funds only) and Life Ltd contract with UBS Asset Management (UK) Ltd for the performance of the investment management function. Under this agreement, UBS Asset Management (UK) Ltd is responsible for the vast majority of the operational activity that takes place day-to-day and for the operational risks that arise under those agreements.

Senior Manager Function coverage of Life Ltd's business activities



Notes.
Human Resources, Communications & Branding, Group Technology, Group Operations, Group Corporate Services, Legal and Group Sourcing are also part of UBS Business
Solutions but are not key functions for Life Ltd.

Life Ltd was launched in 1998 when it was integral to Phillips & Drew Fund Management's strategy for entering the Defined Contribution ('DC') pension market. Subsequently the approach changed and UBS no longer offers DC products. The book of DC business was wound up in 2007. In comparison to mutual fund structures unit-linked funds offer an administratively simpler and more cost effective way of providing pooling arrangements. In addition life funds benefit from Withholding Tax treatment that other funds do not. The tax and administrative effectiveness for the pension market enables UBS to offer a competitive product on the market and compete with other major passive fund providers.

All Life Ltd's policies (contracts) are with institutional investors, either UK approved pension schemes or insurance companies. The policy is a contract between the insurer and the pension scheme. Life Ltd maintains unit-linked funds which operate in a similar manner to collective investment schemes. The number of units issued to an investor is a factor of unit price and amount invested. The value of an investor's policy return is the value attributed to units issued in the unit-linked fund. The contracts give Life Ltd the unilateral right at any time to terminate the contract subject to giving three months' notice.

As at 31 December 2018, the Life Funds comprise 60 clients. The top five clients represent 45% of AuM as at 31 December 2018 compared to 45% of AuM as at 31 December 2017. No single client represents more than 15%. The figures are calculated to exclude the impact of cross holding effect, i.e. where one Life Fund holds units in another Life Fund, to avoid the double counting of AuM. Life Ltd does not engage in reinsurance and the sub-funds do not invest in external Life funds, however, external Life funds can invest into Life Ltd's sub-funds.

As a result of its highly outsourced business model, Life Ltd has no employees, with other entities responsible for the vast majority of the day-to-day operational activity that occurs and for the costs of the operational risks that arise under those agreements. The Product function is retained in-house. Life Ltd has appointed JP Morgan as fund administrator and custodian, Northern Trust as transfer agent and Willis Towers Watson as Actuary. Details about outsourcing agreements Life Ltd has entered into are described in section B.6.

All staffs are either employed by UBS AG or UBS Business Solutions AG, but the cost for the Asset Management division is expensed through UBS Asset Management Holding Ltd. A monthly charge is allocated from UBS Asset Management Holding Ltd to Life Ltd based on an allocation of the time spent by employees on the activities performed for Life Ltd. This charge is reviewed periodically.

Directors' emoluments are payable by another Group company and are not separately recharged to Life Ltd.

Any legally distributable profits of Life Ltd will be paid as dividends to the parent entity in line with Group Policy. The distribution of available earnings by UBS subsidiaries is subject to local minimum legal reserves and local regulatory capital requirements and will only be payable upon approval by the Board of Directors.

Strategy

In the first half of 2017, a 2018-2020 strategy for the UK, including Life Ltd, was reviewed and approved by the AM EC. For Life Ltd specifically, the consolidation of Local Government Pension Schemes opens up opportunities to leverage good existing passive and multi-asset capabilities from new passive opportunities, as well as a threat if an individual opportunity is unsuccessful.

In November 2017, it was announced that UBS won a circa £10bn LGPS passive pooling mandate, underpinning the strategy. Given the nature of the framework agreement, this introduces an element of client concentration risk. However, this is in part mitigated by the long-term nature of the contract, with the initial term being 10 years. The growth in AuM of our passive Life Funds provides critical mass in a number of funds, thereby further increasing our ability to compete for future business.

A.1.1 Registered office and mailing address

UBS Asset Management Life Ltd 5 Broadgate London EC2M 2QS

A.1.2 Supervisory authority responsible for financial supervision

Life Ltd is currently dual-authorised and regulated (FRN: 186527) by the FCA and the PRA.

| Prudential Regulation Authority | Financial Conduct Authority |
|--|-----------------------------|
| Bank of England | 12 Endeavour Square |
| Threadneedle Street London EC2R 8AH | London E20 1JN |

Life Ltd is regulated as a solo insurance entity and is the only entity in the AM UK group that undertakes insurance activities.

A.1.3 External auditor of the undertaking

Ernst & Young LLP 25 Churchill Place Canary Wharf London E14 5EY

A.2. Business Performance over the reported period

A.2.1 Underwriting Performance

Life Ltd's only business activity is to provide unit-linked life policies, the primary costs and rewards of which are passed on to pension scheme members. The assets and liabilities of Life Ltd are therefore closely matched. Life Ltd earns a management fee based upon the level of assets under management with the majority of expenses being directly linked to the fees earned. The financial performance of Life Ltd is detailed below.

| GBP '000 | 2018 Financials | 2017 Financials |
|----------------------------|--------------------|--------------------|
| Revenue | 6,828 | 5,755 |
| Custody Fees | (1,464) | (452) |
| Net Revenue | 5,364 | 5,303 |
| Investment Management Fees | (2,793) | (3,068) |
| Other Direct Costs | (1,114) | (619) |
| Profit before tax | 1,457 | 1,616 |
| Tax | (757) | (312) |
| Profit after tax | 700 | 1,304 |

Unit-linked Assets under Management within Life Ltd:

| Unit-linked Assets as at 31 December GBP bn | 2018 | 2017 |
|---|------|------|
| Passive Assets | 16.3 | 8.0 |
| Active Assets | 0.7 | 0.8 |
| Total AuM | 17.0 | 8.8 |

A.2.2 Investment Performance

Life Ltd does not take investment risk on behalf of policyholders or shareholders. As Life Ltd's business solely comprises unit-linked policies, policyholders bear the investment risk in relation to linked assets. Life Ltd does not pursue any investment strategy with the intention of providing support to its own funds. The investment performance therefore, has no direct impact on Life Ltd's performance.

Investment performance indirectly impacts the business through management fees which are a percentage of assets under management.

Life Ltd does not actively invest surplus shareholder funds, holding them instead in cash or cash equivalents (a liquidity fund) and in a Gilt. These cash and cash equivalents generate interest income which is recognized in the profit and loss account as earned income. There are no investments in securitized assets. Investment income relates to interest earned on Gilt as well as cash at bank totalled GBP 482,000 (2017 - GBP 433,929).

A.3. Any other information

Life Ltd provides unit linked insurance services to UK registered pension funds only, consequently there is no direct impact from Brexit as the funds in the structure have their assets managed by a UBS Asset Management (UK) Ltd.

There is no other material information regarding Life Ltd's business and performance.

B System of Governance

B.1. General Information on the System of Governance

Governance framework

AM UK is committed to having a strong control environment, consistent with all UBS Group entities, in order to promote high standards of entity governance.

AM UK has well defined management structures, which are supported by a number of committees, each of which operates with agreed terms of reference and is aligned to the wider Asset Management governance framework. Throughout the organisation there is a proper definition of management and staff responsibilities, with respective reporting lines supported by defined documented procedures necessary for the efficient day-to-day operation of AM UK. These procedures are reviewed and updated at least annually and, where appropriate, are subject to approval by the independent control functions of the UBS Group.

AM UK draws on the expertise within the Asset Management business division and the wider UBS Group. Where the topics or concerns are of particular interest to the UK or if there is a statutory or regulatory requirement, a UK-specific committee may be established.

Role of the Board & Non-Executive Directors

The Board are collectively responsible for the long term success of the company and for providing leadership of the company within a framework of prudent and effective controls. They oversee the implementation of the strategy for Life Ltd (in light of the strategy set by the wider UBS Group and approved by the AM Executive Committee).

In order to ensure the effectiveness of the Board, an appropriate mix of individuals with relevant knowledge, independence, competence, industry experience and diversity of perspectives to generate effective challenge, discussion and objective decision-making is key. The Non-Executive Directors (NEDs) are independent from the business and provide objective oversight, scrutiny and expertise on issues including, but not limited to, strategy, performance, resources, standards of conduct and the management of conflict of interests.

The Board must complete a self-assessment at least annually to review its own performance, as well as the performance of each of the Committees. Such a review seeks to determine whether the Board and the Committees function effectively and efficiently and whether the terms of reference need to be updated. In light of this review, the Board must determine whether the appropriate diversity of qualifications, knowledge and relevant experience of Board members when assessing the fitness and propriety of the Board is present and set out possible actions that are likely to promote greater diversity in the future if necessary.

The responsibilities of the Life Board include:

- Actively engage in the affairs of Life Ltd and keep abreast of **material changes in Life Ltd's business and the external environment**, as well as act in a timely manner to protect the long-term interests of Life Ltd;
- Oversee the development of and approve Life Ltd's **business plan and objectives and strategy**, and monitor their implementation;
- Play a lead role in establishing and overseeing Life Ltd's corporate **culture**, **conduct and values**:
- Oversee implementation of Life Ltd's **governance framework** and periodically review it to ensure that it remains appropriate in light of material changes to Life Ltd's size, complexity, geographical footprint, business strategy, markets and regulatory requirements;
- Approve Life Ltd's **risk appetite** and monitor exposure versus appetite on at least a quarterly basis;
- Oversee Life Ltd's adherence to risk policy and risk limits and ensure effective risk management:

- Approve the approach and oversee the implementation of key policies pertaining to Life Ltd's capital and liquidity plans, compliance policies and obligations, and the internal control system;
- Require that Life Ltd maintain a robust finance function responsible for accounting and financial data, which includes the:
 - Approval of the annual **financial statements** and require a periodic independent review of critical areas;
 - Approval of the methodology and assumptions used to value liabilities; and
 - Approval of the policy for valuing assets.
- Oversee the **selection** and **performance**, of the Life Ltd CEO, key members of **senior management** and heads of the control functions;
- Take ownership of the **ORSA and SFCR** ensuring content and concept of the process is embedded within the business;
- Ensure compliance with the **Senior Managers and Certification Regime** regulation especially taking ownership of the Governance Map and assigning appropriate prescribed responsibilities to the Senior Insurance Management Functions;
- Oversight of **outsourced functions**, ensuring that the terms of the outsourced engagements and ongoing service levels with outsourced providers for funds administration, custody services, securities lending and transfer agency are appropriate for the services delivered.

Overview of governance & committee structure

The UK governance framework supports the Boards of the three main regulated entities, as well as the AM divisional governance bodies.

AM Governance **Entity Governance UK Boards** AM EC **Funds Board** Life Board Committe<u>e</u> (Designated (Board/Exec-Co) (Board/Exec-Co) Board) Audit Committee AM EMEA AM OC UK Management Committee (UK MC) (Designated Exec-Co) **UK Strategy & Client Coordination Committee** UK Risk Committee (UK RC) **UK Product and Customer Outcomes Committee** UK & EMEA Front to Back Committee (UK & EMEA F2B) CASS Committee

AM UK Governance & Committee Structure

Notes:

1 The UK Committees receive regular updates from global Asset Management committees / forums such as: TMO reporting to the UK & EMEA F2B, Best Execution reporting to the UK MC, Model Governance reporting to the UK RC, and other reports

UK & EMEA Front-to-Back Committee

The UK & EMEA Front-to-Back Committee represents the UK Management Committee and the Boards of UBS Asset Management Life Ltd, UBS Asset Management Funds Ltd and UBS O'Connor Limited to manage the operating activities of AM UK including, but not limited to, the front-to-back control framework and management of business and operational risk issues across key processes as the first line of defence.

UK Product and Customer Outcomes Committee

The Product and Customer Outcomes Committee ensures that all products that are manufactured and/or distributed in the UK are designed appropriately for the identified target market and they continue to meet the expectations of their target market throughout the life-cycle of the product. The PCOC will also be responsible for ensuring that AM UK fulfils its "Treating Customers Fairly" obligations effectively and efficiently.

UK Audit Committee

The UK AM Audit Committee ensures independent oversight of all regulated UK Asset Management entities. It provides an independent review of the Board and the business as a whole and comprises UBS Group Internal Audit ('GIA'), UK Risk Control, Compliance & Operational Risk Control ('C&ORC) and the independent Non-Executive Directors.

Changes and adequacy in systems of governance in the period

As a response to the extension of the Senior Managers & Certification Regime ('SM&CR') to insurance firms in December 2018 the Board ran a thorough review of Life Ltd's system of governance to comply with new requirements under SM&CR. The Governance Map was converted into a Management Responsibility Map ('MRM') which describes the system of governance in more detail and is available on request. The thorough review and the drawn up MRM provides comfort to the Board on the adequacy of the set-up with regards to the nature, size and complexity of the business.

Details of remuneration

All staffs are either employed by UBS AG or UBS Business Solutions, UK branch, but the cost for the Asset Management division is expensed through UBS Asset Management Holding Ltd. A monthly charge is allocated from UBS Asset Management Holding Ltd to Life Ltd based on agreed fee allocation to cover for services provided by UBS Asset Management Holding Ltd.

Directors' emoluments are payable by another Group company and are not separately recharged to Life Ltd.

B.2. Fit and Proper Requirements

The aim of SM&CR is to reduce harm to consumers and to strengthen market integrity by creating a system that enables firms and regulators to hold people to account and therefore ensures greater clarity about those individuals who have responsibility for managing the business. Life Ltd is required to identify their most senior manager functions which are of specific importance to the sound and prudent management of the firm. SM&CR requires Life Ltd to also identify functions which need certification that are not senior management functions, but can have a significant impact on customers, firm and/or market integrity. Individuals in both the senior manager and certification functions need to be "fit and proper" for their respective roles.

In accordance with the requirement to assess fitness and propriety, all individuals performing a PRA and/or FCA senior manager function are required to be assessed as fit and proper to perform the function applied for, prior to the submission of an application. The same fit and proper assessment process applies to individuals in a certification function but these individuals will not be registered with the regulator. In assessing fitness and propriety, UBS have regard to an individual's honesty, integrity and reputation, competence and capability and financial soundness, and have policies and procedures in place to identify, assess and review fitness and propriety on an ongoing basis.

Senior Management Functions

The individuals listed below have each been allocated Senior Management Functions ('SMFs')

| Name | Role Title | Senior Management Function | Description of a Senior Management Function | Regulated | Effective Date |
|------------------|--|----------------------------------|--|-----------|-------------------|
| Eric Byrne | UK Chief Executive Officer | SMF1 | Chief Executive | PRA | 10.12.2018 |
| | | SMF3 | Executive Director | FCA | 10.12.2018 |
| Daniel Beadel | Chief Financial Officer | SMF2 | Chief Finance | PRA | 10.12.2018 |
| Ruth Beechey | UK Chief of Staff | SMF3 | Executive Director | FCA | 10.12.2018 |
| Malcolm Gordon | Head of UK Institutional Client Coverage | SMF3 | Executive Director | FCA | 10.12.2018 |
| Lindsey Matthews | Chief Risk Officer | SMF4 | Chief Risk | PRA | 10.12.2018 |
| Keith Haywood | Head of Asset Management Group Internal Audit | SMF5 | Head of Internal Audit | PRA | 10.12.2018 |
| John Stannard | Non-Executive Director - Chair of the Board | SMF9 | Chair | PRA | 10.12.2018 |
| Pete Davis | Non-Executive Director | SMF11 | Chair of the Audit Committee | PRA | 04.02.2019 |
| | | SMF14 | Senior Independent Director | PRA | 10.12.2018 |
| William Bell | Head of EMEA C&ORC | SMF16 | Compliance Oversight | FCA | 10.12.2018 |
| James Mortimer | Money Laundering Reporting Officer | SMF17 | Money Laundering Reporting | FCA | 10.12.2018 |
| Neil Chapman | Chief Actuary | SMF20 | Chief Actuary | PRA | 10.12.2018 |
| Adam Aziz | UK Business Manager | SMF24 | Chief Operations | PRA | 18.03.2019 |
| Nora Holloway | Head Registered Fund Product Control | SMF24 | Chief Operations | PRA | 18.03.2019 |

The PRA and FCA have set out a number of key responsibilities and functions that must be allocated amongst those individuals at Life Ltd approved to carry out a SMF role. The PRA and the FCA have set out a combined list of Prescribed Responsibilities which must be allocated to an SMF within Life Ltd. The Board carries out an ongoing assessment of the appropriateness and completeness of its allocation of PRA and FCA Prescribed Responsibilities.

B.3. Risk Management System including the Own Risk and Solvency Assessment

B.3.1 Risk management system

Sound risk management and control is an integral part of creating a sustainable business and delivering ongoing value for stakeholders. Failure to establish and sustain an effective firm-wide risk culture, and to adequately manage and control risks, leads to financial loss and damage to our reputation and to the trust of our stakeholders. The Board are ultimately responsible for adequate risk management and establishing an integrated and institution-wide risk culture.

Life Ltd is subject to the UBS Risk Management and Control Principles, which apply to the UBS Group, and are designed to support optimal risk-return decisions. Holistic governance together with aligned risk, compliance and finance processes are designed to help protect Life Ltd from unacceptable damage to its financial strength, performance and reputation. Also, the risk management and control processes of Life Ltd help to ensure that risk and return objectives are appropriately balanced in order to achieve sustainable earnings growth within the risk appetite established by the Life Ltd Board.

In order to form an adequate risk culture, respective policies such as the Code of Conduct (1-C-001254) are established relevant for all employees. Risk management is an integral topic of all committees and management expects every employee to act appropriately within the allowed risk appetite.

AM UK operates a Training and Competence Regime for all staff. Training is given a high priority, and staffs receive appropriate training which is considered regularly by managers in order to maintain competence. All new joiners are required to complete a suite of computer based training modules. Completion records and performance is tracked and non-compliance or late completion is reported to senior management. Most computer-based training modules contain a test which employees must pass before the training is complete. All staffs are required to complete refresher training on a periodic basis.

For a number of staff involved in conducting regulated activities, additional training and competence requirements apply. These requirements relate to assessment and supervision of employees until deemed competent, appropriate examinations, training needs and maintaining competence.

AM UK has also developed and delivered bespoke training where there are specific requirements which are not covered by other existing training. This includes the innovative and engaging, drama-led, Conduct & Behaviours training which was mandatory for all AM UK and aligned staff. This involved a group of actors playing out a series of scenarios which provoked debate and discussion amongst the audience on a host of conduct related issues, such as: gifts & entertainment, inappropriate behaviour, insider dealing, and how to challenge effectively.

The Board and senior management has also received training throughout 2018 on relevant regulatory topics including:

- Senior Managers & Certification Regime
- Conduct Risk
- Criminal Finance Act
- Understanding Capital Adequacy in Investment Management Firms

B.3.2 Own Risk and Solvency Assessment

A formal ORSA assessment should be performed at least once each calendar year. The Board considers this appropriate, taking into account the nature, scale and complexity of the business written by Life Ltd. The assessment will be timed to ensure that the calculation of SCR and the ORSA are based on a comparable risk profile, consistent data points, assumptions, parameters and methods, as well as to support the business planning and capital management process. In 2016, it was agreed by the Board in discussion with the PRA that the ORSA should be performed in conjunction with the Regular Supervisory Report (RSR) and the Solvency and Financial Condition Report (SFCR). This allowed the ORSA, RSR and SFCR to be performed concurrently in future years.

The ORSA shall also be performed within the calendar year if Life Ltd experiences a change in the risk, or solvency profile that may materially affect the ORSA. The financial position is monitored, along with the risk profile, including the internal and external events occurring. This will inform the Board as to whether an ad-hoc ORSA process may be appropriate.

The assessment is made for Life Ltd as a stand-alone entity but having regard to its position within UBS Group.

The ORSA is an integrated element of Life Ltd's risk management framework. The ORSA documents the risks faced by Life Ltd and the capital required to assist in mitigating the risk exposures identified. This process is used by the Board of Life Ltd as part of its decision making process. The Chief Risk Officer is responsible for planning and initiating the annual ORSA cycle and for ensuring that all relevant stakeholders are aware of their roles and responsibilities in the process.

The ORSA process includes:

- Risk identification, review and assessment against the risk appetite;
- Evaluation of the SCR and own solvency needs;
- Assessment of the appropriateness of using the Standard Formula for the calculation of the SCR;
- Projection of capital, and business and capital planning;
- Stress and scenario testing;
- Reverse stress testing;
- Ongoing capital adequacy monitoring;
- Effectiveness of the risk management framework; and
- ORSA documentation including signoff by the board owner of each section.

The ORSA Report is subject to multiple stages of challenge including:

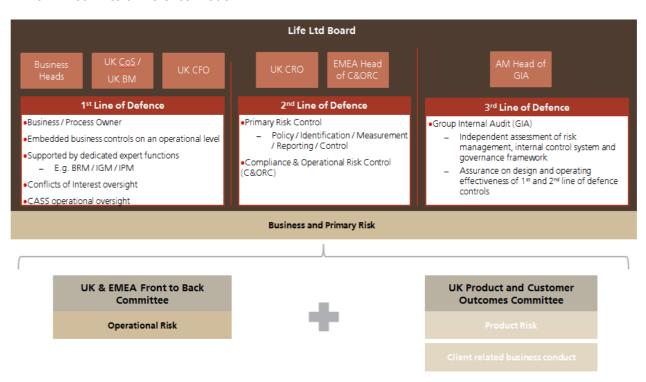
- Actuarial Function and risk owners;
- Senior management of AM UK involved with Life Ltd; and
- Life Ltd Board including the Independent Non-executive Directors.

The ORSA was last approved by the Board on 24th April 2018, and is approved by the Board on an annual basis.

B.4. Internal Control System

UBS takes a 'three lines of defence' approach to risk and control.

AM UK Three Lines of Defence Model



The objective of the control functions in all lines of defence is to support the Board in implementing a comprehensive and sound risk management and risk control framework and to continuously improve it. The control functions within the three lines of defence act independently from each other with the mission to monitor adherence to policies and procedures as well as compliance with laws and regulations. To ensure the independence and continuity of the control functions, the respective units have access to all relevant data and information. Results and conclusions of their activities are frequently reported to the Board as well as to all relevant committees. For the same reason of independence, a strict segregation of

duties applies meaning that the tasks of the control functions are controlled by the next level of defence respectively and the staff does not form of part or depend hierarchically upon functions controlled by them. In addition, they are subject to a remuneration policy which aims at avoiding any conflict of interest by being independent from the business performance of the Group.

B.4.1 1st Line of Defence (1LOD) —Business

The 1st line of defence is responsible for proper risk management and culture within their daily business activities, and they are supported by various dedicated expert functions that are in permanent exchange with the 2nd line of defence.

The members of the Board own all the risks assumed throughout the business units, including outsourced activities and processes, and are responsible for the continuous and active management of all risk exposures to ensure that risk and return are balanced. They are accountable not only for the risks actively taken in order to generate returns, but also for the risks arising from their activities. Senior management have an over-riding priority to protect Life Ltd's long-term interests and not simply to maximise short-term profits.

Dedicated Expert Functions

For the traditional Investment Areas (Equities, Fixed Income, Investment Solutions) on a pre- and post-trade basis, compliance checks are conducted by an independent Investment Guideline Monitoring ('IGM') team. The restrictions are coded in two systems: Longview (pre-trade) and Sentinel (post-trade) and monitored daily for both regulatory and internal investment guidelines.

The internal oversight is supplemented by independent monitoring of risk by the Primary Risk Control team and performance by the Investment Performance Measurement ('IPM') analytics group.

Business Risk Management ('BRM') performs control processes, including effective supervision, to appropriately manage risks and remediate risk control issues identified. Furthermore, they proactively monitor, investigate and escalate incidents and loss events to the 2nd line of defence. An integral part of BRM is the Chief Information Security Officer ('CISO') who covers all information processes, physical and electronic, regardless whether they involve people and technology or relationships with external partners, customers and third parties. Information security addresses information protection, confidentiality, availability and integrity throughout the life cycle of the information and its use within the organisation.

Conflicts of Interest Oversight

Fostering a risk culture is also central to identifying and managing conflicts of interest. Life Ltd maintains a conflicts of interest inventory for which each conflict is allocated a significant influence function owner. The significant influence function owner is responsible for ensuring that the relevant committee is confident that the conflict has been mitigated. Discussion of conflicts of interest are scheduled at Boards and Committees so that each conflict is reviewed on an annual basis.

B.4.2 2nd Line of Defence (2LOD)—Independent Risk Management & Control

The UK CRO and EMEA Head of C&ORC are both permanent guests of the Board, are independent from the 1st line of defence, and are mandated with monitoring and challenging the effectiveness of the management of risk by the business.

Risk Control

Risk Control is mandated with providing independent monitoring of the effectiveness of primary risk management and oversight of investment risk-taking activities. Risk Control is an independent risk function with a separate reporting line from the UBS AM business and portfolio management functions. The AM UK CRO reports to the AM CRO who reports to the Group Chief Risk Officer.

The AM UK CRO has responsibility for providing an independent check on AM UK's primary risk taking activities as part of the AM UK CRO's responsibility for the implementation and enforcement of the UBS Risk Management and Control Principles. The AM UK CRO is supported by AM aligned control functions.

Risk Control is responsible for ensuring the Primary Risk Framework is in place to permit the risk actions described below:

- Risk Identification—Supporting business management in developing and implementing adequate primary risk identification controls and processes. Risk Control must approve any transactions that do not fit into approved systems/processes, or which demand special approval because of their large size or non-standard nature, as defined in the transactions requiring pre-approval policy
- Risk Measurement—Risk Control is responsible for risk measurement and valuation methodologies, with specific emphasis on the validation of the models used to value and risk manage complex instruments. The Business is expected to develop and submit to Risk Control for approval any developments or changes to risk measurement and valuation methodologies
- Risk Policy—Risk Control is responsible for developing AM risk policies ensuring they are continually consistent with evolving business requirements, industry and regulatory best practice, and are accurately adapted from UBS Group Policies
- Risk Reporting—Risk Control is responsible for developing the risk reporting and risk limit framework and ensuring the timely and accurate production of comprehensive risk reports to the AM UK Risk Committee
- Risk Limits—Risk Control is responsible for enforcing adherence to all risk limits, policies, and regulatory requirements, and if deemed appropriate, initiating penalties for staff/businesses that breach risk policies and limits
- Stress Testing—Stress tests play a key role in the Risk Management and Control framework. Stress tests are quantitative scenarios that can be expressed in terms of mathematical shocks to various factors in the business plan and are used to assess the overall resilience of the capital plan to negative events. By definition the events are severe but plausible, yet do not result in overall business failure

Compliance & Operational Risk Control ('C&ORC')

C&ORC is responsible for providing independent oversight and control over the consequential risks arising from UBS's business activities at a global, regional, divisional and entity level, in order to ensure compliance, conduct and operational risks are understood, owned and managed within risk appetite.

Detailed information about the structure and responsibilities of C&ORC are described in the C&ORC Mission & Mandate (1-B-005236).

The EMEA Head of C&ORC provides a written regulatory report to the Board on a quarterly basis.

B.4.3 3rd Line of Defence (3LOD) —Group Internal Audit function

Audit coverage for the entire UBS Group is provided by GIA. GIA is an independent and objective function that supports the business in achieving its defined strategic, operational, and financial and compliance objectives, and the Board of Directors and its committees, namely the Risk Committee and the Audit Committee in discharging their governance responsibilities by systematically assessing:

- The effectiveness of processes to define strategy and risk appetite, as well as the overall adherence to the approved strategy
- The effectiveness of governance processes
- The effectiveness of risk management, including whether risks are appropriately identified and managed
- The effectiveness of internal controls, and whether they are commensurate with the risks taken

- The soundness of the risk and control culture
- The effectiveness and sustainability of remediation activities
- The reliability and integrity of financial and operational information, i.e. whether activities are properly, accurately and completely recorded, and the quality of underlying data and models
- The effectiveness of processes to comply with legal, regulatory and statutory requirements, internal policies and contracts

Further, GIA assesses the adherence to approved strategy as well as the processes for strategy development, setting risk appetite and business planning. All reports with key issues are provided to the Group CEO, the Group Executive Board ('GEB') members responsible for the business divisions and other responsible management. In addition, the Chairman of the Board of Directors, the Risk Committee and the Audit Committee are regularly informed about relevant findings in reports issued that apply to UBS AM. GIA closely cooperates with internal and external legal advisors and risk control units on investigations into major control issues.

Effective risk management, control and governance processes are the responsibility of the respective management and control functions. GIA independently assess design and operating effectiveness of governance at Group, divisional and regional levels. It also evaluates the independence of risk control functions.

Remediating issues is the responsibility of management. GIA ensures that management has sustainably addressed relevant issues raised from all sources (i.e. issues rated 3 and above from GIA, external audit, regulators, or self-identified by management). The existence of internal audit does not relieve management of its responsibility regarding the risk management and control process.

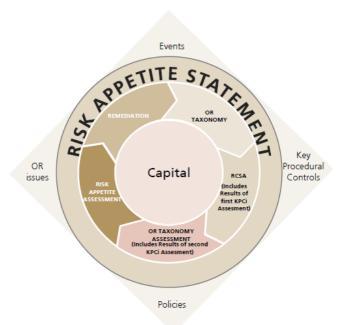
Group Internal Audit are permanent guests at the Board meetings and at the AM UK Audit Committee and present the findings from audits where they are relevant to the UK. The audit plan will also be presented to the Boards and AM UK Audit Committee on an annual basis.

B.4.4 Risk Frameworks

For each risk category, dedicated Risk Frameworks in form of policies do exist, the most important from the perspective of AM UK is the Operational Risk Framework (1-P-000017).

Overview of the UBS Operational Risk Framework

Operational Risk Framework



- Operational Risk Taxonomy—defines the universe of material compliance, conduct and operational risks, which can arise as consequences of our business activities and through external factors. The operational risk taxonomy provides a clear and logical classification, across all business divisions, of the universe of UBS's inherent operational risk to allow analysis of risk exposure and concentrations. The taxonomy is established thematically at level 1, level 2 and level 3, with each level providing the foundations of the framework. Ownership of the taxonomy categories resides with C&ORC, categories are reviewed annually by taxonomy owners and approved by C&ORC management and may evolve over time to reflect changes in the business model or regulatory landscape
- Key Procedural Controls ('KPCs')—key internal controls determined by UBS Divisions, Group Functions and UBS entities as sufficient to mitigate key compliance, conduct and operational risks to an acceptable level, recorded in central Standard Operational Risk Tool (SORT)
- Key Procedural Control Incidence ('KPCI') assessment—self assessment of the design and operating effectiveness of key controls, identifying control deficiencies. Owned and performed by control owners in both first line and second line of defence on a semi-annual basis. The KPCi assessment is an important input into the overall front-to-back assessment of the control framework completed as part of the Risk Control Self-Assessment ('RCSA')
- Operational Risk Issues—an internal control deficiency as identified (by ICAP, RCSA, Operational Risk Event, etc.) before or after the risk crystallises where a control is (i) missing, (ii) not adequately designed to mitigate a risk (design deficiency), or (iii) is not operating effectively to sustainably mitigate the risk (operating deficiency). UBS Divisions, Group Functions and UBS entity management are responsible for the accuracy and completeness of internal control deficiencies recorded, and the adequacy of the remediation of control deficiencies
- Operational Risk Appetite—represents the level of compliance, conduct and operational risk that the
 firm is willing to accept in pursuit of its strategic objectives. It represents a clear point of intervention,
 which allows the firm to responds promptly and effectively to operational risk appetite breaches and
 supports the optimised allocation of limited risk management resources to prioritised issues.
 Operational risk appetite objectives are defined by divisions, Group functions and UBS entities in
 operational risk appetite statements

Risk Assessment

Risk Assessments are performed annually within the firm and are designed to evaluate the inherent risk, the strength of the control environment and the resulting residual risk across the following five impact factors: Reputational & Media, Regulatory, Financial, Market Impact and Client.

The key risk assessments are:

- Risk Control Self-Assessment ('RCSA')—conducted by the first line of defence on an annual basis, it is
 an assessment of the residual risk for top inherent operational risks for each business division (as
 identified and documented in the risk appetite statements). The RCSA includes a front-to-back
 integrated view of assessment of control environment and is designed to produce transparent and
 actionable outcomes. Owned by the 1LOD with 2LOD oversight
- Operational Risk Taxonomy Assessment—is conducted by the second line of defence, C&ORC, on an annual basis. The assessment is designed to consolidate the divisional results at group level and is a direct challenge of the RCSA results. The Operational Risk taxonomy assessment allows the firm to assess residual risk across the firm, and to consider the impact of aggregate 'immaterial' risks which do not have a high direct impact to one specific business division

Compliance and Operational Risk Events

The consistent reporting and assessment of compliance, conduct and operational risk events is essential for the management of compliance, conduct and operational risk to which UBS is exposed to through daily business activities. Timely reporting of events provides the firm with opportunity to analyse and learn, while taking required action to protect the firm against further occurrences.

• Compliance and Operational Risk Events— are logged in the Operational Risk Event Database and a root-cause analysis is completed. Where control weaknesses are identified management remediation action is taken. Material losses are additionally reported to an 'Event Review Panel' ('ERP') within AM

B.4.5 Risk Reporting

Risks must be reported for internal control purposes at a frequency and to a level of detail commensurate with the extent and variability of the risk and needs of senior management. It is the responsibility of the business units creating and managing the risk to ensure that control functions are provided with appropriate data to sufficient level of granularity to compile reports. AM UK's risk management framework contains a regular and comprehensive reporting landscape to ensure monitoring of adequate liquidity, capital and risk exposure levels. The internal reporting is used for the escalation of risk indicators and the initiation of appropriate mitigating actions.

B.5. Actuarial Function

The actuarial function is performed externally by Willis Towers Watson as a 3rd party service provider and the Chief Actuary is employed by a letter of engagement between Willis Towers Watson and Life Ltd. This engagement letter allows UBS AG to perform the same annual vetting process for the Chief Actuary as for all other Life Ltd's SMFs. The Chief Actuary is responsible for the Actuarial Function under the PRA's SM&CR and is subject to its requirements of that function.

Key responsibilities include:

- coordinating the calculation of technical provisions;
- ensuring the appropriateness of methodologies and assumptions used to calculate technical provisions;
- assessing the sufficiency and quality of the data used;
- providing opinions on the overall underwriting policy and the adequacy of the reinsurance arrangements; and
- contributing to the effective implementation of the risk management system.

The Chief Actuary attends all Life Ltd Board meetings and receives all relevant management information and Life Ltd Board papers. In order to ensure appropriate oversight, the role of Chief Actuary has a reporting line to the CEO of AM UK.

All actuarial work must comply with the appropriate Technical Actuarial Standards published by the Financial Reporting Council and be subject to the Actuarial Profession's peer review requirements. Actuarial Profession standards also require the Chief Actuary to ensure that the Life Ltd Board be kept aware at all times of the Chief Actuary's interpretation of its obligations to treat customers fairly and satisfy policyholders' reasonable expectations.

B.6. Outsourcing

The UK & EMEA Front to Back Committee is responsible for oversight of all outsourced functions whether that is to an internal Group company or an external vendor, and the Chair of the UK & EMEA Front to Back Committee has been identified as the Key Function Holder for Outsourcing and reports to the AM UK Chief Executive Officer. The Board retains ultimate responsibility for all decisions made within the UK & EMEA Front to Back Committee.

The following functions are outsourced by Life Ltd:

- Life Ltd has outsourced investment management of the unit-linked funds via an Investment Management Agreement intra-entity to UBS Asset Management (UK) Ltd based in the UK. In return for the provision of investment management services UBS Asset Management (UK) Ltd receives 4/5ths of the fees from the active funds and 2/5ths of the management fees from the passive funds. As a result, the majority of Life Ltd's cost base is variable and directly linked to the revenues earned;
- Life Ltd has also outsourced distribution activities intra-entity to UBS Asset Management (UK) Ltd based in the UK;
- Life Ltd has outsourced funds administration to JP Morgan based in the UK and India. Custody Services and Securities Lending are performed externally by JP Morgan based in the UK as a 3rd party service provider;
- The control of release of assets by Life Ltd's custodian is governed by a Directed Lending Agreement with JP Morgan based in the UK as custodian and as a security lender. Life Ltd determines the collateral requirements which are carried out on a principal basis by JP Morgan;
- Transfer Agency is outsourced to Northern Trust based in the UK, Ireland and India;
- UBS Business Solutions AG based in the UK, Switzerland, and US provides shared services such as Finance, Legal, C&ORC (including Anti Money Laundering) and Risk Management via an inter-entity Master Service Agreement, with designated staff accountable for AM UK delegated back to the AM UK entities. Human Resources, Communications & Branding, Group Technology, Group Operations, Group Corporate Services and Group Sourcing are also part of UBS Business Solutions AG but are not key functions for Life Ltd;
- The actuarial function is performed externally by Willis Towers Watson based in the UK as a 3rd party service provider; and
- Internal Audit services are delegated intra group to the Group Internal Audit function.

The outsourcing agreements in respect of Life Ltd (the outsourcer) are on commercial terms typical for such agreements whereby the outsource providers assume responsibility for negligence, wilful default, or fraud in the performance of the outsourcing services, subject to any specific limits within the individual agreements. In the event that a loss exceeds the specified limit, Life Ltd would have recourse to claim under the professional indemnity insurance policy in place for UBS subsidiaries.

The Board has a clear strategy on outsourcing based on factors including impacts on clients, increase in profitability in a sustainable way and differentiating UBS from competitors over the long-term by buying skills, services and processes from the right suppliers, whilst retaining appropriate oversight responsibility. The Board will not outsource on the basis of a lower cost option only and has implemented a robust approval framework which must be followed at the on-boarding phase and throughout the life-cycle of the outsourced activity.

UBS Asset Management Life Ltd adheres to the UK AM Outsourcing Policy which is the local implementation of the Group Outsourcing Policy (1-P-004943) and ensures compliance with the Requirements of Article 49 of the SII Directive and Article 274 of the associated Commission Delegated Regulation (EU) 2015/35 of 10 October 2014.

B.7. Any other Information

There is no other material information regarding Life Ltd's System of Governance.

C Risk Profile

Life Ltd employs a robust process for identifying and managing its key risks. Risks are managed and monitored to a risk appetite defined and approved by the Board on an annual basis. The table below contains a breakdown of SCR by risk category.

| Risk Type GBP '000 | Solvency II Pillar 1 | Percentage of SCR | |
|---|-------------------------|-------------------|--|
| Underwriting Risk | 2,978 | 48.2% | |
| Lapse | 2,502 | 40.5% | |
| Expense | 792 | 12.8% | |
| Diversification Benefit | (316) | (5.1%) | |
| Market Risk | 3,070 | 49.7% | |
| Interest Rate Risk | 57 | 0.9% | |
| Equity Risk | 2,503 | 40.5% | |
| Spread Risk | 240 | 3.9% | |
| Currency Risk | 939 | 15.2% | |
| Diversification Benefit | (669) | (10.8%) | |
| Credit Risk | 313 | 5.1% | |
| Diversification Benefit | (1,472) | (23.8%) | |
| Operational Risk | 1,292 | 20.9% | |
| Loss Absorbing Capacity of Deferred Tax | - | - | |
| Solvency Capital Requirement | 6,181 | | |

C.1. Underwriting Risk

The vast majority of the assets on Life Ltd's balance sheet are held in respect of unit-linked contracts under which policyholders select the unit-linked fund in which to invest. The investments of unit-linked funds are selected to be in the best interests of policyholders, taking into account disclosed fund investment objectives and constraints related to unit-linked contracts including liquidity constraints.

Life Ltd complies with appropriate Conduct of Business rules contained in FCA and PRA sourcebooks including:

- Having clear investment guidelines for each unit-linked fund that include its strategy and objective;
- Only allowing permitted assets to be included in unit-linked funds; and
- Ensuring that marketing material accurately reflects investment strategies, objectives and risk.

Where Life Ltd does have investment discretion, i.e. assets not forming part of unit-linked funds, it invests in secure and highly liquid assets.

Solvency II defines underwriting risk as "the risk of loss or adverse change in the value of insurance liabilities, due to inadequate pricing and provisioning assumptions". The only underwriting risks that Life Ltd is exposed to are lapse risk and expense risk. The short projection term resulting from Life Ltd's unilateral right to terminate contracts (see sections D.2 and E.2) reduces the impact of a significant lapse of business. Lapse risk is a material component of the SCR, representing 40.5% of the SCR. Expense risk represents 12.8% of the SCR. It is mitigated by the right to terminate contracts and because the majority of Life Ltd's expenses are directly related to the fees earned.

C.2. Market Risk

Solvency II defines market risk as "the risk of loss or of adverse change in the financial situation resulting, directly or indirectly, from fluctuations in the level and in the volatility of market prices of assets, liabilities and financial instruments".

Under Solvency II's standard formula, market risk can be divided between the following sub-risks:

- Interest rate risk market risk from changes in the term structure of interest rates, or in the volatility of interest rates:
- Equity risk market risk from changes in the level or in the volatility of market prices of equities;
- Spread risk market risk from changes in the level or in the volatility of credit spreads over the risk-fee interest rate term structure;
- Currency risk market risk from changes in the level or in the volatility of currency exchange rates; and
- Concentration risk market risk from either the lack of diversification in the asset portfolio or from large exposure to default risk by a single issuer of securities or a group of related issuers.

Due to the nature of the unit-linked business, all policyholder assets and liabilities are linked. Market risk exposure arises through the variability of the fees that the entity receives. This is because fees are a proportion of the underlying unit-linked assets which fluctuate in value based on market risks. Market risk accounts for 49.7% of the SCR. The market risks and returns relating to the unit-linked assets are incurred by the policy holders.

The Board notes that certain risk mitigation measures are in place. Firstly, market risk is limited by expenses being predominantly directly related to the fees earned. Secondly, the unit-linked policies can be terminated with 3 months' notice. Thirdly, the Board makes use of stress testing in the ORSA and uses the results to assist in managing Life Ltd. These measures overall limit the ultimate risk exposure of Life Ltd.

Shareholder assets are invested into Gilts and a liquidity product, as well as being held partially in cash. This gives rise to interest rate risk. Life Ltd does not use its capital to seed new funds and does not otherwise have direct exposure to the risks listed above.

Currency risk arises from invested assets being held in a different currency to fees (i.e. different to GBP). An extremely conservative assessment has been carried out, under the assumption that all invested assets are in foreign currencies, in deriving the SCR due to currency risk.

Life Ltd is not materially exposed to property risk, spread risk or concentration risk as the range of unitlinked products are mainly equity focused and are not significantly concentrated in any one issuer, sector or country. Life Ltd seeks to mitigate concentration risk wherever possible by offering a diverse range of products.

C.3. Credit Risk

Solvency II defines credit risk as "the risk of loss or of adverse change in the financial situation, resulting from fluctuations in the credit standing of issuers of securities, counterparties and any debtors to which insurance and reinsurance undertakings are exposed, in the form of counterparty default risk or spread risk, or market risk concentrations". Life Ltd does not take proprietary positions outside that taken by the unit-linked fund holders.

The direct credit risks faced by Life Ltd are based on the legal entity being obligated to hold a certain amount of cash to cover its business needs. Life Ltd maintains a lien over the assets of the funds to enable any fees owed to be recovered from the unit-linked assets apportioned for accounting purposes to the policyholder of the client. As a result, Life Ltd's only credit risk exposure is in respect of its excess assets, i.e. its own funds.

Life Ltd's cash balance of GBP 21.8m is invested in UK government gilts, with GBP 4.1m deposited in a JP Morgan Interest bearing deposit account. A further GBP 3.8m is held in a Barclays account. All three give rise to credit risk through the exposure Life Ltd has to those counterparties. However, this is managed in accordance with UBS Group and Asset Management's divisional risk management framework and policy.

The Board manages credit risk by carefully selecting the counterparties with whom it places company assets. The exposures outlined above constitute 5.1% of the SCR.

C.4. Liquidity Risk

Solvency II defines liquidity risk as "the risk that insurance and reinsurance undertakings are unable to realise investments and other assets in order to settle their financial obligations when they fall due".

Liquidity of traded asset unit-linked products is considered to be satisfactory and is assessed on a regular basis through analysis of liquidation capacity and the cost of liquidation. The analysis is carried out independently of portfolio managers.

Life Ltd's real estate Life fund which had a different liquidity profile and was the subject of a negotiated exception. This was identified internally and discussed with the FCA, who waived Life Ltd's obligations to comply with COBS 21.3.1R. This allowed Life Ltd to suspend redemptions when there was insufficient cash in the master fund to meet redemptions. A decision was taken to close Life Ltd's real estate Life fund which closed on 1 February 2018.

The unit-linked funds are managed in accordance with the investment policy and a risk management process which is rigorously monitored internally. Investors choosing to redeem, receive back the current value of their units. In exceptional circumstances, the funds can borrow up to 10% of their Net Asset Value ('NAV') for the purpose of managing redemptions.

Settlement of unit activity with the clients/funds is performed on a gross basis, meaning that cash will flow out of the fund for redemptions and independently flow into the funds for client subscriptions. Due to the structure of the unit-linked funds (as funds of funds), failure to settle from a subscribing client may generate a loss due to overdraft charge to the funds or, in the worst case of a client delaying settlement of subscription over 10% AUM, the funds will not be able to settle trades. Mitigation of the risk is achieved through a manual oversight process with the transfer agent and the custodian to ensure orderly settlement is maintained.

The company's own capital is significantly larger than the minimum required to be held in Gilts and cash spread across a number of accounts, with sufficient cash available at short notice to meet all liquidity needs.

The expected profit included in future premiums as the difference between the best estimate liabilities calculated with and without future premiums is zero because Life Ltd's contracts have no such premium payment requirement.

C.5. Operational Risk

Solvency II defines operational risk as "the risk of loss arising from inadequate or failed internal processes, personnel or systems or from external events". Operational Risk represents a significant risk for Life Ltd. However, as a result of the outsourcing agreements which Life Ltd has entered into, the nature of the operational risks to which Life Ltd is exposed primarily relate to the oversight of those duties which have been outsourced to third parties (both UBS Group and non-UBS Group entities).

The approach taken to assessing Life Ltd's operational risk capital is based on the standard formula, as per Article 204 of Delegated Acts on Solvency II, and is calculated as 25% of the previous year's expenses. For Life Ltd these expenses mainly comprise of fees paid to other UBS entities as well as custody fees. Life Ltd continues to use the same approach as in last year's assessment which is in line with EIOPA's guidance on Pillar 1 assessment.

Mitigation of operational risks is achieved through a strong and robust framework for controlling risks. UBS Group's operational risk framework involves significant reporting and analysis of risks, including review by the AM UK Front-to-Back Committee. The exposures outlined above constitute 20.9% of the SCR.

A key underlying risk driver for Life Ltd is the overall risk culture, which comprises aspects such as staff behavior and mindset, accountability, resourcing, delineation of roles and responsibilities as well as supervision. This includes Conduct Risk, which is the risk that the conduct of the firm or its individuals unfairly impacts clients or counterparties, undermines the integrity of the financial system, or impairs effective competition to the detriment of consumers. Because risk culture and conduct risk are firm-wide considerations, touching every function and each of our management and control frameworks, these risks are incorporated into our Operational Risk Framework.

C.6. Other Material Risks

There are no other material risks that Life Ltd believes need to be considered as part of the SCR.

C.7. Any other Information

C.7.1 Business Risk

Like any business, Life Ltd faces the risk of making poor business decisions, the risk of poor execution of those decisions, and the risk of inadequate resource allocation or resource constraints.

C.7.2 Group Risk

Life Ltd is reliant on UBS Group for various services including day-to-day management of Life Ltd. Life Ltd do not directly employ any staff, with staff seconded from either UBS AG or UBS Business Solutions AG. As a result of the dependency for provision of services, any change in the business model of UBS Group could have a direct impact on Life Ltd and its ability to conduct business. Any failure of UBS Group is regarded as an extremely remote event below the 1-in-200 probability level regarded as relevant for inclusion in the SCR calculations.

C.7.3 Stock Lending

As part of the investment management strategies adopted for some of the unit-linked funds, securities lending is undertaken. The securities lending activities carried out on behalf of Life Ltd are performed by JP Morgan. This activity is undertaken to enhance the returns for policyholders and does not impact the balance sheet of Life Ltd.

There are a number of risk mitigating measures relating to the stock lending activities that the Life Ltd Board use to manage the inherent risks this activity presents. These are:

- Indemnity of lender in respect of securities;
- A list of eligible borrowers is maintained based on pre-agreed criteria;
- Collateral posted must be of predetermined type and quality;
- Collateral Haircuts are set separately for Fixed Income and Equities; and
- Collateral received must comply with diversification criteria.

Specifically, with regards to Indemnity of lender in respect of securities, JP Morgan offers an indemnity to the lender in the case of borrower default. This means that Life Ltd does not have exposures from borrowers not returning the assets lent since JP Morgan will make good on any assets not returned. The risks arising from stock lending are therefore considered to be minimal.

C.7.4 Stress Testing

We carry out stress tests for the major sources of risk to Life Ltd. The impact of extreme yet plausible events is measured by stressing the business plan, in order to assess the ability of the firm to withstand such events and to calculate the impact on own funds. The vulnerabilities of the business are identified in risk identification workshops, both for AM UK as a whole and for Life Ltd specifically, and these are used to inform the stress test construction. We also stress test the Life Ltd business plan to failure under the Reverse Stress Testing framework.

Stress test results showing potential vulnerabilities with respect to revenue or business viability are used as early warning signs and can trigger preventative actions to ensure improved readiness for the negative effects of a given scenario in the future. The Board discusses the results of the stress testing and determines whether specific management actions are necessary, given what the stress tests highlight. In doing so, the Board take into account the severity of the scenario and the likelihood of occurrence.

C.7.5 Stress Tests Scenarios

Stress tests are extreme yet plausible scenarios that can be expressed in terms of shocks to various factors in the business plan and are used to assess the overall resilience of the plan to negative events.

Typical scenarios are:

- Loss of assets and therefore revenues, whilst costs remain static;
- Sudden asset growth without capital injection; and
- Multiple operational risk events occurring concurrently

The stress tests are applied to Life Ltd's business plan and the effect on the business plan assessed. Whilst the impact is significant in some cases the results demonstrate that the business is still adequately capitalized.

C.7.6 Reverse Stress Testing/Qualitative Scenarios

Reverse stress is a process that is intended to complement the quantitative stress tests by assuming 'what if' outcomes that could extend beyond the range normally probed, and thereby potentially challenge assumptions regarding severity and plausibility. Reverse stress tests push the business to the point where it is no longer viable and are used by the Board of Directors to understand key vulnerabilities.

D Valuation for Solvency Purposes

D.1. Assets

D.1.1 Summary of asset valuation

The table below sets out the valuation of Life Ltd's Solvency II assets as at 31st December 2018. There were no changes made to the recognition and valuation bases used or to estimates of assets during the reporting period.

| Total Assets GBP '000 | 31 December 2018 | 31 December 2017 |
|---|------------------|------------------|
| Debt and other fixed income securities | 22,062 | 22,003 |
| Assets held to cover linked liabilities | 17,034,451 | 8,748,362 |
| Cash at bank and in hand | 7,905 | 9,281 |
| Debtors | 1,174 | 883 |
| Other Receivables | 928 | 466 |
| Total Assets | 17,066,520 | 8,780,995 |

The financial statements are prepared on the historical cost convention as set out in the relevant accounting policies and in accordance with Financial Reporting Standard 101 ('FRS 101') 'Reduced Disclosure Framework' and comply with the special provisions relating to insurance companies in Schedule 3 to The Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008, made under the Companies Act 2006.

Effective from 1 January 2018, the Company adopted IFRS 15, Revenue from Contracts with Customers. Under IFRS 15, a Company shall recognize as an asset the incremental costs of obtaining a contract if the following criteria are met:

- Costs are incurred to obtain a contract with a customer;
- These costs are incremental:
- The Company expect to recover these costs; and
- The amortization period of the asset is more than one year.

Under Solvency II, such costs are treated as fully expensed in the year they are incurred. The impact on Total Assets for the year ending 31 December 2018 was reduction of GBP 1,996k compared to the financial statements.

There are no other differences in Asset valuation between Solvency II and the financial statements.

D.1.2 Debt and other fixed income securities

Debt and other fixed income securities represent investments in UK government bonds. These are valued at amortized costs on the basis that there are no material differences when compared to their fair value under Solvency II (use of quoted, unadjusted, prices in active markets for identical assets).

D.1.3 Assets held to cover linked liabilities

Assets held to cover linked liabilities represent the market value of assets held in unit-linked funds, and are fair valued as noted below. This is consistent with the IFRS fair value hierarchy.

Quoted market prices in active markets - ('Level 1')

Valuation technique: Quoted (unadjusted) prices in active markets for identical assets or liabilities.

These are investments whose fair value is determined using observable, unadjusted quoted prices in active markets for identical assets. An active market is one in which transactions for the asset occurs with sufficient frequency and volume to provide pricing information on an ongoing basis. Listed debt and equities securities in active markets and quoted unit trusts in active markets would typically be classified within Level 1 of the fair value hierarchy.

Internal models with significant observable market parameters - ('Level 2')

Valuation technique: Other techniques for which the lowest level inputs that is significant to the fair value measurement, either directly or indirectly.

These are investments whose fair value is determined using inputs other than quoted prices included within Level 1 inputs that are observable, either directly or indirectly through corroboration with market data.

Level 2 inputs include the following:

- Evaluated prices based on a compilation of primary observable market information or a broker quote in a non-active market;
- Prices based on a NAV from a fund manager;
- Quoted prices for similar (i.e. not identical) assets in active markets; and
- Inputs other than quoted prices that are observable for the asset (for example, benchmark yields, base spreads, adjustment for corporate actions and reported trades).

Money market vehicles, unlisted fixed income securities, valued using third-party fair value models, unlisted collective investment vehicles and most derivatives are generally classified within Level 2 of the fair value hierarchy.

Internal models with significant unobservable market parameters - ('Level 3')

Valuation technique: Valuation techniques for which the lowest level input which is significant to the fair value measurement is unobservable.

Investments are classified as level 3 when the fair value is determined using inputs that are not observable, reflecting assumptions that the market participants may use in pricing an investment. Securities for which no indication or comparable are available and financial information is used to calculate the valuation, would typically be classified within Level 3 of the fair value hierarchy.

The following table details the breakdown of assets held to cover linked liabilities by fair value hierarchy excluding a balance of £149m relating to cash and £56m relating to other receivables.

| 2018 Assets held to cover linked liabilities | Level 1 £'000 | Level 2 £'000 | Level 3 £'000 | Total £'000 |
|--|------------------|------------------|------------------|----------------|
| Fixed maturity securities | 3,527,265 | - | - | 3,527,265 |
| Equity securities | 13,185,883 | - | 513 | 13,186,396 |
| Other investments (including derivatives) | 111,244 | 3,983 | - | 115,227 |
| Total | 16,824,392 | 3,983 | 513 | 16,828,888 |

D.1.4 Cash at bank and in hand

Cash balances are held in JP Morgan Liquidity Management Account (JPM LMA) and Barclays (current account).

The current account held with Barclays provides immediate access to liquidity. Sufficient cash is maintained in the current account at all times to ensure Life Ltd is able to meet its immediate obligations without having to access the LMA account and the Gilts. These obligations have low volatility.

The JPM LMA account also provides immediate access to liquidity and term value for balances. Cash balances are held at JPMorgan and interest is earned depending on the duration it is kept in the scheme. This is categorized as overnight, one-month, three-month and six-month tranches. Each progressive tranche automatically earns incremental value without locking balances to term or actively investing. Currently, a majority of the balances earn the interest of the fourth tranche. The cash is neither placed on any maturity nor invested with any counterparty outside of JPMorgan. Also, there is no maximum trade duration as no trades occur to move the cash as it remains in the JPM LMA.

D.1.5 Debtors, Other receivables

Debtors represent revenue from management fees and therefore have not been included within the Investment valuation under Solvency II. Other receivables includes amount due from other UBS subsidiaries.

D.1.6 Leasing arrangements

There were no leasing arrangements in place during the reporting period.

D.2. Technical Provisions

Life Ltd exclusively writes single premium unit-linked business with the unit liabilities matched by backing unit-linked fund assets and the majority of Life Ltd's expenses are directly linked to the fees it earns. The technical provisions calculations adopt a cash flow projection methodology over the lifetime of the business (with an assumed management action to wind-up the company when it ceases to be viable) and is consistent with PRA guidance dated 1 Dec. 2016 on the interpretation of Article 18 of the Delegated Acts, which was based on the Q&A response given by EIOPA. This is also consistent with subsequent comments made by the PRA on 13 July 2018. The main sources of uncertainty in the calculation of the technical provisions relate to the assumed surrender rates and management action and are not considered to have a material impact on the technical provisions. There are no changes in the relevant assumptions made in the calculation of technical provisions compared to the previous reporting period.

The technical provisions are the sum of a best estimate liability and a risk margin as shown below.

| Unit-linked Pensions Business Technical provisions in <i>GBP '000</i> | 31 December 2018 | 31 December 2017 |
|--|------------------|------------------|
| Technical provisions as a whole ¹ | 17,034,451 | 8,748,362 |
| Best Estimate ² | (625) | (267) |
| Risk margin | 1,139 | 987 |
| Technical provisions - Solvency II | 17,034,965 | 8,749,082 |
| Technical provisions - financial statements | 17,034,451 | 8,748,362 |
| Difference | 514 | 720 |

¹ Sum of the face value of the units

Present value of the excess of fees over expenses

Life Ltd has one Solvency II line of business which is single premium unit-linked business with the unit liabilities matched by backing unit-linked fund assets. Variance between Solvency II technical provisions and technical provisions per the financial statements relates to the risk margin less the Best estimate.

The following methodology is used to calculate the Technical provisions under Solvency II:

- a) All policies have been modelled as a single risk group reflecting the homogenous nature of the risks underlying the single line of business written by Life Ltd;
- b) The Technical provisions under Solvency II are calculated as the sum of the face value of the units, Best estimate and Risk Margin.
- c) Best estimate is present value of the excess of fees over expenses. A cash flow projection over the lifetime of the business (subject to the management action described below) is performed to derive the present value of the excess of fees over expenses, which allows for expected decrements and expenses and assumes no future/ new premiums in line with PRA requirements for the interpretation of Article 18 of the Delegated Acts;
- d) Given the type of business of Life Ltd, which relates to investment only policies taken out by the trustees of pension schemes and are not related to individual members, the only decrements allowed for are surrenders. There are no contractual maturity dates and members' deaths do not trigger payments under the policies;
- e) The expenses incurred by the company in servicing policies are included in the projection and reflect the extent to which these expenses are variable or fixed. The projection of future fund values reflect the annual management charges that the company is entitled to deduct and the future expected investment returns implied by the EIOPA GBP risk free curve. An expense inflation assumption is used to escalate fixed expenses in the future; this is based on a long term view of inflation rates; and
- f) A management action is assumed, reflecting the circumstances when the company might cease to be viable and therefore be wound-up to avoid incurring ongoing and increasing losses by exercising the company's unilateral right to terminate all policies after having given three months' notice. A closure cost of £1.03m is assumed to be incurred at the time of closure; this has been set using expert judgement after being discussed with management.

In calculating the risk margin, the projection of future SCR for each future year over the life time of the business was considered. The prescribed 6% cost of capital was applied to the projected SCRs with the resulting amounts discounted back using EIOPA's GBP risk free curve. This utilises the EIOPA recommended approach (Article 58 of the Delegated Acts and Guideline 61 in the Level 3 guidelines – EIOPA-BoS-14/166 EN) which allows an approximate approach to be used to project the required future SCR amounts (and does not require supervisory approval). The future SCR amounts for lapse, expense and counterparty default risk are calculated by applying the proportion that the SCR capital amounts are to the unit-linked funds at the outset to projected future unit-linked funds.

The table below provides a breakdown of how the risk margin is determined.

| Risk Margin GBP '000 | 31 December 2018 | 31 December 2017 |
|---|------------------|------------------|
| Counterparty Default Risk | 313 | 522 |
| Life Risk | 2,978 | 2,409 |
| Market Risk | 3,070 | 2,199 |
| Diversification benefit | (1,472) | (1,288) |
| BSCR for risk margin | 4,889 | 3,842 |
| Operational Risk | 1,292 | 1,061 |
| SCR for risk margin | 6,181 | 4,903 |
| Tax adjustment (LACDT) arising from above DTL | - | (239) |
| SCR after LACDT adjustment | 6,181 | 4,664 |
| Cost of Capital | 6% | 6% |
| Risk Margin | 1,139 | 987 |

The material differences between the bases, methods and main assumptions used in the calculation of the technical provisions for solvency purposes compared to those used in financial statements are:

- The valuation in the financial statements does not include the present value of future net fee income, i.e. the difference in value between future management fees and future expenses; and
- The valuation in the financial statements does not include the Risk Margin.
- Under Solvency II, costs incurred to obtain a contract of GBP 1,996k were fully expensed during the year compared to being capitalized in the financial statements.

There are no material approximations and Life Ltd does not follow any simplified approaches in the calculation of the best estimate liabilities or risk margin. Except for the differences noted above, assets values are the same for both the financial statements and Solvency II. A reconciliation of the financial statements and Solvency II technical provisions as at 31 December 2018 is shown at the beginning of this section.

D.2.1 Use of matching adjustment

No matching adjustment has been applied.

D.2.2 Use of volatility adjustment

The volatility adjustment is not used by Life Ltd.

D.2.3 Application of the transitional risk-free interest rate-term structure

In calculating the BEL and risk margin investment returns and discount rates will be as per the GBP risk-free interest rate term structure prescribed and provided by EIOPA as at 31 December 2018 and so by definition the transitional arrangement for the risk-free interest rate-term structure is not being used.

D.2.4 Application of transitional deduction

The transitional deduction has not been applied.

D.2.5 Description of recoverable from reinsurance contracts and special purpose vehicles; and any material changes in the relevant assumptions made in the calculation of technical provisions compared to the previous reporting period

Life Ltd has no reinsurance arrangements and no Special Purpose Vehicles.

D.3. Other Liabilities

Details on other liabilities are contained in the table below; these are Solvency II values and are consistent with the financial statement values with the exception of deferred tax liabilities as explained below. There are no other changes to the recognition and valuation basis in the reporting period:

| Other Liabilities GBP '000 | 31 December 2018 | 31 December 2017 |
|------------------------------|------------------|------------------|
| Deferred tax liabilities | - | 90 |
| Creditors | 1,421 | 964 |
| Accruals and deferred income | 563 | 269 |
| Other Liabilities | 1,984 | 1,323 |

D.3.1 Deferred tax liabilities

Deferred tax liabilities ("DTL") are recognised for temporary differences between the carrying amounts of assets and liabilities in the balance sheet and their amounts as measured for tax purposes, which will result in taxable amounts in future periods. The different treatment between IFRS and Solvency II is due to costs incurred to obtain a contract which were capitalized under IFRS 15 in the financial statements amounting to GBP 1,996k. These costs create a deductible temporary difference and result in a potential DTA under Solvency II which has been recognised up to the level of DTL (£71k) recognised on the Solvency II balance sheet, for which there is a legally enforceable right to offset. This results in a net nil deferred tax position on the SII balance sheet. No further DTA's are recognised.

D.3.2 Creditors

Creditors comprise of corporation tax payable as well as amounts owed to other UBS Group undertakings.

D.3.3 Accruals and deferred income

Accruals and deferred income include mainly accrued custody charges and professional fees. Life Ltd did not have any contingent liabilities as at 31 December 2018.

D.4. Alternative Methods for Valuations

Valuation techniques applied to investments classified as Level 3 in the financial statements are considered consistent with Article 10(5) - 10(7) of SII Delegated Regulation (Alternative Valuation Techniques). As Life Ltd exclusively writes single premium unit-linked business with the unit liabilities matched by backing unit-linked fund assets, the valuation techniques for liabilities are no different to assets please refer to section D.1.3.

D.5. Any other Information

There is no other material information regarding the valuation of assets and liabilities.

E Capital Management

E.1. Own Funds

At all times, the Board of Life Ltd seeks to ensure it holds sufficient capital to meet prevailing regulatory requirements. Life Ltd has historically been, and continues to be, profitable. The nature of the cost base for Life Ltd is variable and directly linked to the revenues earned. Revenues tend to be predictable on a 12 month prospective view and any material fund launches and / or material net new money flows are typically known in advance and incorporated into the capital forecast accordingly. As a result of outsourcing its activities, including investment management which is outsourced to AM UK, Life Ltd has no employees.

Life Ltd's regulatory capital excess is disclosed in the board reports presented by the Head of Finance. Daily forecasting is considered unnecessary unless a significant event were to arise, as in the normal course of business the revenue and costs are predictable. Life Ltd's capital risk appetite is currently set as the ratio of eligible own funds over the SCR not falling below 250%. Management action will be considered if the ratio falls below 400%.

Life Ltd's own funds are made up of only Tier 1 basic own funds including GBP 15m ordinary share capital and GBP 14.57m reconciliation reserve. There are no availability or eligibility restrictions on basic own funds for the Company. A summary of the own funds, SCR and MCR are shown in the table below.

| Summary GBP '000 | 31 December 2018 | 31 December 2017 |
|--|------------------|------------------|
| Ordinary share capital | 15,000 | 15,000 |
| Reconciliation reserve | 14,571 | 15,589 |
| Own Funds - Tier 1 unrestricted | 29,571 | 30,589 |
| Pillar 1 Solvency capital requirement | 6,181 | 4,664 |
| Pillar 1 Minimum capital requirement | 3,288 | 3,250 |
| Ratio of eligible own funds over the SCR | 478% | 656% |
| Ratio of eligible own funds over the MCR | 899% | 941% |

The table below sets out changes in reconciliation reserve during the year:

| Reconciliation Reserve | GBP '000 |
|--|----------|
| At 1 January 2018 | 15,589 |
| Profit for the financial year | 700 |
| 2017 Solvency II adjustment for PV of future profits and risk margin | 721 |
| 2018 Solvency II adjustment for PV of future profits and risk margin | (514) |
| Costs capitalized under IFRS 15 in the financial statements | (1,996) |
| Deferred Tax liability adjustment under Solvency II | 71 |
| At 31 December 2018 | 14,571 |

There have been no significant changes over the reporting period in own funds. The change in MCR is from the change in prescribed exchange rates over the period where the MCR is the absolute floor of €3.7m specified in Article 251. Further details on how the MCR is calculated is provided in section E.2.

The change in SCR is primarily due to increase in asset under management in 2018 as a result of net new money inflows during the year.

As explained in Section D.1, effective from 1 January 2018 the Company adopted IFRS 15, Revenue from Contracts with Customers. Under IFRS 15, a Company shall recognize as an asset the incremental costs of obtaining a contract if the following criteria are met:

- Costs are incurred to obtain a contract with a customer;
- These costs are incremental;
- The Company expect to recover these costs; and
- The amortization period of the asset is more than one year.

Under Solvency II, such costs are treated as fully expensed in the year they are incurred. The impact on Total Assets for the year ending 31 December 2018 was reduction of GBP 1,996k compared to the financial statements.

Deferred tax liabilities ("DTL") are recognised for temporary differences between the carrying amounts of assets and liabilities in the balance sheet and their amounts as measured for tax purposes, which will result in taxable amounts in future periods. The different treatment between IFRS and Solvency II is due to costs incurred to obtain a contract which were capitalized under IFRS 15 in the financial statements amounting to GBP 1,996k. These costs create a deductible temporary difference and result in a potential DTA under Solvency II which has been recognised up to the level of DTL (£71k) recognised on the Solvency II balance sheet, for which there is a legally enforceable right to offset. This results in a net nil deferred tax position on the SII balance sheet. No further DTA's are recognised.

| GBP '000 | 31 December 2018 | 31 December 2017 |
|--|------------------|------------------|
| Shareholder's funds per financial statements | 32,010 | 31,310 |
| Solvency II adjustment for best estimate liability and risk ma | argin (514) | (720) |
| Costs capitalized under IFRS 15 in the financial statements | (1,996) | - |
| Deferred Tax liability adjustment under Solvency II | 71 | - |
| Available capital resources per Solvency II | 29,571 | 30,589 |

E.2. Solvency Capital Requirement and Minimum Capital Requirement

Under Solvency II, firms are required to maintain a minimum level of capital, which is the greater of the MCR and the SCR.

The MCR has been calculated using the approach specified in Article 251, subject to a cap of 45% of the SCR, a floor of 25% of the SCR and an absolute floor of €3.7m. The latter absolute floor results in a MCR of GBP 3.3m using the prescribed exchange rates as at 31 December 2018. The biting capital requirement at year-end 2018 is the SCR, which was the same as at 31 December 2017. Use of a longer projection term results in a greater present value of the excess of fees over expenses (and therefore lower BEL), which in turn results in SCR stresses that reduce funds under management (and therefore future fees) having greater effect and resulting in a higher SCR capital amount. Life Ltd had own funds over and above the SCR of GBP 23.39m as at 31 December 2018.

The SCR has been calculated in accordance with the methodology specified under the Standard Formula, which involves applying a series of prescribed stress tests. There are no specific parameters used. Life Ltd does not use any simplified calculations for the SCR. The final amount of the Solvency Capital Requirement is still subject to supervisory assessment.

A breakdown of the SCR into contributing components is in the table below.

| Solvency capital requirement (SCR) GBP '000 | 31 Dec 2018 | 31 Dec 2017 |
|---|-------------|-------------|
| Market Risk | 3,070 | 2,199 |
| Counterparty Default Risk | 313 | 522 |
| Life Risk | 2,978 | 2,409 |
| Diversification benefit | (1,472) | (1,288) |
| Basic Solvency Capital Ratio (BSCR) | 4,889 | 3,842 |
| Operational Risk | 1,292 | 1,061 |
| Total SCR | 6,181 | 4,903 |
| Tax adjustment (LACDT) arising from above DTL | - | (239) |
| SCR after LACDT adjustment | 6,181 | 4,664 |

E.3. Use of the Duration Based Equity Risk Sub Module in the calculation of the SCR

The Company did not use the duration-based equity risk sub module in the calculation of the SCR.

E.4. Differences between the Standard Formula and any Internal Model used

Life Ltd does not use an internal model and hence this section is not applicable.

E.5. Non-compliance with the MCR requirement and non-compliance with the SCR

There were no instances of non-compliance with either the Minimum Capital Requirement or Solvency Capital Requirement during the reporting period.

E.6. Any other Information

There is no other material information regarding the capital management of the Company.

Solvency II Quantitative Reporting templates

The following quantitative reporting templates are included in this document in accordance with the regulations:

| Template | Description |
|------------|--|
| 5.02.01.02 | Balance sheet |
| S.05.01.02 | Premiums, claims and expenses by line of business |
| S.12.01.02 | Life and Health SLT Technical Provisions |
| S.23.01.01 | Own Funds |
| S.25.01.21 | Solvency Capital Requirement for undertakings on Standard Formula |
| S.28.01.01 | Minimum Capital Requirement – Only Life or only non-life insurance or reinsurance activity |

The templates are provided in GBP '000s. Template S.05.02.01 is not included as information regarding the home country represents 90% or more of the total gross written premiums.

Annex I S.02.01.02 Balance sheet

| | | Solvency II value |
|--|-------|-------------------|
| Assets | | C0010 |
| Goodwill | R0010 | |
| Deferred acquisition costs | R0020 | |
| Intangible assets | R0030 | |
| Deferred tax assets | R0040 | |
| Pension benefit surplus | R0050 | |
| Property, plant & equipment held for own use | R0060 | |
| Investments (other than assets held for index-linked and unit-linked contracts) | R0070 | 22,062 |
| Property (other than for own use) | R0080 | 22,002 |
| Holdings in related undertakings, including participations | R0090 | |
| Equities | R0100 | |
| Equities - listed | R0110 | |
| Equities - instead | R0120 | |
| Bonds | R0130 | 22,062 |
| Government Bonds | R0140 | 22,062 |
| Corporate Bonds | R0150 | 22,002 |
| Structured notes | | |
| 3133113131313131 | R0160 | |
| Collateralised securities | R0170 | |
| Collective Investments Undertakings | R0180 | |
| Derivatives | R0190 | |
| Deposits other than cash equivalents | R0200 | |
| Other investments | R0210 | 17.024.451 |
| Assets held for index-linked and unit-linked contracts | R0220 | 17,034,451 |
| Loans and mortgages | R0230 | |
| Loans on policies | R0240 | |
| Loans and mortgages to individuals | R0250 | |
| Other loans and mortgages | R0260 | |
| Reinsurance recoverables from: | R0270 | |
| Non-life and health similar to non-life | R0280 | |
| Non-life excluding health | R0290 | |
| Health similar to non-life | R0300 | |
| Life and health similar to life, excluding health and index-linked and unit-linked | R0310 | |
| Health similar to life | R0320 | |
| Life excluding health and index-linked and unit-linked | R0330 | |
| Life index-linked and unit-linked | R0340 | |
| Deposits to cedants | R0350 | |
| Insurance and intermediaries receivables | R0360 | 1,174 |
| Reinsurance receivables | R0370 | |
| Receivables (trade, not insurance) | R0380 | 928 |
| Own shares (held directly) | R0390 | |
| Amounts due in respect of own fund items or initial fund called up but not yet paid in | R0400 | |
| Cash and cash equivalents | R0410 | 7,905 |
| Any other assets, not elsewhere shown | R0420 | |
| Total assets | R0500 | 17,066,520 |

| | | Solvency II value |
|---|-------|-------------------|
| Liabilities | | C0010 |
| Technical provisions – non-life | R0510 | |
| Technical provisions – non-life (excluding health) | R0520 | |
| Technical provisions calculated as a whole | R0530 | |
| Best Estimate | R0540 | |
| Risk margin | R0550 | |
| Technical provisions - health (similar to non-life) | R0560 | |
| Technical provisions calculated as a whole | R0570 | |
| Best Estimate | R0580 | |
| Risk margin | R0590 | |
| Technical provisions - life (excluding index-linked and unit-linked) | R0600 | |
| Technical provisions - health (similar to life) | R0610 | |
| Technical provisions calculated as a whole | R0620 | |
| Best Estimate | R0630 | |
| Risk margin | R0640 | |
| Technical provisions – life (excluding health and index-linked and unit-linked) | R0650 | |
| Technical provisions calculated as a whole | R0660 | |
| Best Estimate | R0670 | |
| Risk margin | R0680 | |
| Technical provisions – index-linked and unit-linked | R0690 | 17,034,965 |
| Technical provisions calculated as a whole | R0700 | 17,034,451 |
| Best Estimate | R0710 | (626) |
| Risk margin | R0720 | 1,139 |
| Other technical provisions | R0730 | 7 |
| Contingent liabilities | R0740 | |
| Provisions other than technical provisions | R0750 | |
| Pension benefit obligations | R0760 | |
| Deposits from reinsurers | R0770 | |
| Deferred tax liabilities | R0780 | - |
| Derivatives | R0790 | |
| Debts owed to credit institutions | R0800 | |
| Financial liabilities other than debts owed to credit institutions | R0810 | |
| Insurance & intermediaries payables | R0820 | |
| Reinsurance payables | R0830 | |
| Payables (trade, not insurance) | R0840 | 563 |
| Subordinated liabilities | R0850 | |
| Subordinated liabilities not in Basic Own Funds | R0860 | |
| Subordinated liabilities in Basic Own Funds | R0870 | |
| Any other liabilities, not elsewhere shown | R0880 | 1,422 |
| Total liabilities | R0900 | 17,036,949 |
| Excess of assets over liabilities | R1000 | 29,571 |

| | | | 1 | Line of Business fo | r: non-lif e | insurance and rein | surance obligations (di | ect business a | nd accepted | proportional | reinsuran | ce) | | accented | | usiness for: | nsurance | |
|--|-------|---------------------------------|-----------------------------------|---------------------------------------|--|------------------------------|--|--|-----------------------------------|--|--------------------------------|------------|----------------------------------|-----------|-------------|-----------------------------------|--------------|--------|
| | | Medical expense insurance | Income protection insurance | Workers' compensation insurance | Motor vehicle liability insurance | Other motor insurance | Marine, aviation and transport insurance | Fire and other damage to property insurance | General liability insurance | Credit and surety ship insurance | Legal expenses insurance | Assistance | M iscellaneous financial loss | | Casualty | Marine, aviation, transport | | Total |
| | | C0010 | C0020 | C0030 | C0040 | C0050 | C0060 | C0070 | C0080 | C0090 | C0100 | C0110 | C0120 | C0130 | C0140 | C0150 | C0160 | C0200 |
| Premiums written | | | | | | | | | | | | | | | | | | |
| | R0110 | | | | | | | | | | | | | >< | >< | \sim | > < | |
| | R0120 | | | | | | | | | | | | | \sim | $^{\wedge}$ | \sim | \sim | |
| | R0130 | >< | \times | >< | > < | \sim | | \times | > < | >< | >< | \wedge | \langle | | | | | |
| | R0140 | | | | | | | | | | | | | | | | | |
| Net | R0200 | | | | | | | | | | | | | | | | | |
| Premiums earned | | | | , | | | | | | * | | | | | | | | |
| Gross - Direct Business | R0210 | | | | | | | | | | | | | \sim | > < | \sim | \sim | 1 |
| Gross - Proportional reinsurance accepted | R0220 | | | | | | | | | | | | | \langle | \sim | \langle | \setminus | |
| Gross - Non-proportional reinsurance accepted | R0230 | \sim | > < | $>\!<$ | \times | \langle | | \sim | \sim | > < | $>\!<$ | \sim | \setminus | | | | | |
| Reinsurers' share | R0240 | | | | | | | | | | | | | | | | | |
| Net | R0300 | | | | | | | | | | | | | | | | | |
| Claims incurred | | | | | | | | | | | | | | | | | | |
| Gross - Direct Business | R0310 | | | | | | | | | | | | | X | X | X | \mathbb{N} | |
| Gross - Proportional reinsurance accepted | R0320 | | | | | | | | | | | | | \sim | \sim | \sim | \sim | |
| Gross - Non-proportional reinsurance accepted | R0330 | \times | > < | \mathbb{N} | \times | \setminus | | \sim | \sim | \sim | > < | \sim | \sim | | | | | |
| Reinsurers' share | R0340 | | | | | | | | | | | | | | | | | |
| Net | R0400 | | | | | | | | | | | | | | | | | |
| Changes in other technical provisions | | | | | | | | | | | | | | | | | | |
| Gross - Direct Business | R0410 | | | | | | | | | | | | | \times | \sim | \times | \mathbb{N} | |
| Gross - Proportional reinsurance accepted | R0420 | | | | | | | | | | | | | \times | \sim | \mathbb{N} | \mathbb{N} | |
| Gross - Non- proportional reinsurance accepted | R0430 | \times | \sim | \sim | \times | \mathbb{N} | | \sim | \sim | \sim | \sim | \sim | \sim | | | | | |
| Reinsurers' share | R0440 | | | | | | | | | | | | | | | | | |
| Net | R0500 | | | | | | | | | 1 | | | | | | | | |
| Expenses incurred | R0550 | | | | | | 1 | | | | | | | | | | | \Box |
| | R1200 | >< | \sim | \mathbb{N} | > < | $\backslash\!\!\!\backslash$ | | \vee | \sim | \sim | \sim | \sim | \sim | \sim | \times | \times | >< | |
| | R1300 | >< | > < | \sim | >< | \mathbb{N} | | \sim | >< | >< | $\geq <$ | \sim | \sim | \times | \geq | \times | >< | |

| | | | | Line of Business | | Life reins obliga | Total | | | |
|---------------------------------------|-------|---------------------|---|--|----------------------|--|--|-----------------------|---------------------|------------|
| | | Health insurance | Insurance with profit participation | Index-linked and unit-linked insurance | Other life insurance | insurance contracts and relating to health insurance obligations | contracts and relating to insurance obligations other than health insurance obligations | Health reinsurance | Life reinsurance | |
| - | | C0210 | C0220 | C0230 | C0240 | C0250 | C0260 | C0270 | C0280 | C0300 |
| Premiums written | | | | | | | | | | |
| Gross | R1410 | | | 11,436,854 | | | | | | 11,436,854 |
| Reinsurers' share | R1420 | | | | | | | | | - |
| Net | R1500 | | | 11,436,854 | | | | | | 11,436,854 |
| Premiums earned | | | | | | | | | | - |
| Gross | R1510 | | | 11,441,936 | | | | | | 11,441,936 |
| Reinsurers' share | R1520 | | | | | | | | | - |
| Net | R1600 | | | 11,441,936 | | | | | | 11,441,936 |
| Claims incurred | | | | | | | | | | - |
| Gross | R1610 | | | 2,262,040 | | | | | | 2,262,040 |
| Reinsurers' share | R1620 | | | | | | | | | - |
| Net | R1700 | | | 2,262,040 | | | | | | 2,262,040 |
| Changes in other technical provisions | | | | | | | | | | - |
| Gross | R1710 | | | 8,286,089 | | | | | | 8,286,089 |
| Reinsurers' share | R1720 | | | | | | | | | - |
| Net | R1800 | | | 8,286,089 | | | | | | 8,286,089 |
| Expenses incurred | R1900 | | | 3,219 | | | | | | 3,219 |
| Other expenses | R2500 | > < | \sim | \sim | $> \overline{}$ | | | \setminus | > < | 672 |
| Total expenses | R2600 | >< | \sim | \sim | >< | | | \langle | \sim | 3,890 |

Annex I S.12.01.02 Life and Health SLT Technical Provisions

| | | | Index-linked ar | nd unit-linked in | surance | | Other life insuran | ce | Annuities stemming | | Total (Life other | Неа | alth insurance | (direct | Annuities | Health | Total |
|--|-------|-------------------------------------|-----------------|---|---|-------------|--|-------------|---|----------------------|---|----------|---|----------|--|--|---|
| | | Insurance with profit participation | | Contracts without options and guarantees | Contracts with options or guarantees | | Contracts without options and guarantees | | from non-life insurance contracts and relating to insurance obligation | Accepted reinsurance | than health insurance, incl. Unit-Linked) | | Contracts without options and guarantees | | stemming from non-life insurance contracts and relating to health | reinsurance (reinsurance accepted) | (Health similar to life insurance) |
| | | C0020 | C0030 | C0040 | C0050 | C0060 | C0070 | C0080 | C0090 | C0100 | C0150 | C0160 | C0170 | C0180 | C0190 | C0200 | C0210 |
| Technical provisions calculated as a whole | R0010 | | 17,034,451 | > | \leq | | > | < | | | 17,034,451 | | > | \leq | | | |
| Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | R0020 | | | | | | | | | | | | | | | | |
| Technical provisions calculated as a sum of BE and RM | | | > | \times | X | X | | \times | | \times | > | X | X | X | | \times | |
| Best Estimate | | | $\geq \leq$ | \times | $>\!\!<$ | $\geq \leq$ | >< | \times | \bigvee | \times | \searrow | \times | \times | > < | \times | \times | \geq |
| Gross Best Estimate | R0030 | | $\geq \leq$ | -626 | | $\geq \leq$ | | | | | -626 | \times | | | | | |
| Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default | R0080 | | | | | | | | | | | X | | | | | |
| Best estimate minus recoverables from reinsurance/SPV and Finite Re - total | R0090 | | > | -626 | | X | | | | | -626 | X | | | | | |
| Risk Margin | R0100 | | 1,139 | > | \leq | | | \leq | | | 1,139 | | > | \leq | | | i |
| Amount of the transitional on Technical Provisions | | | $\geq <$ | \times | \times | \times | | \times | > | \times | | \times | \times | \times | | \times | |
| Technical Provisions calculated as a whole | R0110 | | | | | | | / | | | | | \nearrow | << | | | |
| Best estimate | R0120 | | >< | | | >< | | | | | | \times | | | | | |
| Risk margin | R0130 | | | | < | | | | | | | | > | < | | | |
| Technical provisions - total | R0200 | | 17,034,965 | \sim | << | | | \setminus | | | 17,034,965 | | | << | | | <u> </u> |

| Own lands | | | m 4 | | 1 | |
|---|-------|--|-----------------------|--|--|---------------|
| | | Total | Tier 1 - | Tier 1 - | Tier 2 | Tier 3 |
| | | C0010 | unrestricted C0020 | restricted C0030 | C0040 | C0050 |
| Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of | | C0010 | C0020 | C0030 | C0040 | C0030 |
| Delegated Regulation 2015/35 | | | | \times | \times | X |
| Ordinary share capital (gross of own shares) | R0010 | 15,000 | 15,000 | | | |
| Share premium account related to ordinary share capital | R0030 | 15,000 | 13,000 | $\overline{}$ | | > |
| Initial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type | | | | $\langle \ \ $ | | |
| undertakings | R0040 | | | | | \times |
| Subordinated mutual member accounts | R0050 | | $\overline{}$ | Ì | | |
| Surplus funds | R0070 | - | | \sim | \sim | > < |
| Preference shares | R0090 | | \mathbb{N} | | | |
| Share premium account related to preference shares | R0110 | | \mathbb{N} | | | |
| Reconciliation reserve | R0130 | 14,571 | 14,571 | \times | > < | \times |
| Subordinated liabilities | R0140 | | \geq | | L | |
| An amount equal to the value of net deferred tax assets | R0160 | | \sim | >< | > < | |
| Other own fund items approved by the supervisory authority as basic own funds not specified above | R0180 | | | | | |
| Own funds from the financial statements that should not be represented by the reconciliation reserve | | | | | | |
| and do not meet the criteria to be classified as Solvency II own funds | | | | | | |
| Own funds from the financial statements that should not be represented by the reconciliation reserve and do | D0220 | | | | \sim | |
| not meet the criteria to be classified as Solvency II own funds | R0220 | | | | \bigvee | $/\!\!\!\!/$ |
| Deductions | | \sim | | | | \sim |
| Deductions for participations in financial and credit institutions | R0230 | | | | | \geq |
| Total basic own funds after deductions | R0290 | 29,571 | 29,571 | | | |
| Ancillary own funds | | \sim | $\backslash\!\!\!/$ | >< | > < | $>\!<$ |
| Unpaid and uncalled ordinary share capital callable on demand | R0300 | | \mathbb{N} | $>\!<$ | | \times |
| Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual | D0210 | | | | | |
| and mutual - type undertakings, callable on demand | R0310 | | | | | |
| Unpaid and uncalled preference shares callable on demand | R0320 | | \mathbb{N} | \times | | |
| A legally binding commitment to subscribe and pay for subordinated liabilities on demand | R0330 | | \bigvee | \times | | |
| Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC | R0340 | | \bigwedge | > | | $>\!\!<$ |
| Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC | R0350 | | >< | > < | | |
| Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC | R0360 | | \setminus | > < | | > < |
| Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive | R0370 | | | | | |
| 2009/138/EC | K0370 | | | | | |
| Other ancillary own funds | R0390 | | \bigwedge | >< | | |
| Total ancillary own funds | R0400 | | $\Big / \Big /$ | \setminus | | |
| Available and eligible own funds | | $\backslash\!$ | \sim | \mathbb{N} | > < | > < |
| Total available own funds to meet the SCR | R0500 | 29,571 | 29,571 | 0 | | |
| Total available own funds to meet the MCR | R0510 | 29,571 | 29,571 | | | > < |
| Total eligible own funds to meet the SCR | R0540 | 29,571 | 29,571 | 0 | | |
| Total eligible own funds to meet the MCR | R0550 | 29,571 | 29,571 | | | > < |
| SCR | R0580 | 6,181 | | > < | \sim | > < |
| MCR | R0600 | 3,288 | \bigvee | > < | > < | > < |
| Ratio of Eligible own funds to SCR | R0620 | 478% | | | \supset | $\overline{}$ |
| Ratio of Eligible own funds to MCR | R0640 | 899% | | | \supset | $\overline{}$ |
| | | | | | | |
| | | C0060 | | | | |
| Reconciliation reserve | | | | | | |
| Excess of assets over liabilities | R0700 | 29,571 | >> | | | |
| Own shares (held directly and indirectly) | R0710 | ,-,-,- | | | 1 | |
| Foreseeable dividends, distributions and charges | R0720 | _ | | | 1 | |
| Other basic own fund items | R0730 | 15,000 | | | | |
| Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds | R0740 | - | | | | |
| Reconciliation reserve | R0760 | 14,571 | $\overline{}$ | | | - |
| Expected profits | 10/00 | 14,3/1 | | | | |
| | D0770 | | \sim | | 1 | - |
| Expected profits included in future premiums (EPIFP) - Life business | R0770 | | $ \longrightarrow $ | | | |
| Expected profits included in future premiums (EPIFP) - Non- life business | R0780 | | \sim | | - | |
| Total Expected profits included in future premiums (EPIFP) | R0790 | | | | | |

Annex I S.25.01.21 Solvency Capital Requirement - for undertakings on Standard Formula

| | | Gross solvency capital requirement | USP | Simplificati ons |
|---|-------|---|--------------|---------------------|
| | | C0110 | C0090 | C0100 |
| Market risk | R0010 | 3,070 | \mathbf{X} | |
| Counterparty default risk | R0020 | 313 | \mathbb{R} | \nearrow |
| Life underwriting risk | R0030 | 2,978 | | |
| Health underwriting risk | R0040 | | | |
| Non-life underwriting risk | R0050 | | | |
| Diversification | R0060 | -1,472 | \searrow | |
| Intangible asset risk | R0070 | | \nearrow | |
| Basic Solvency Capital Requirement | R0100 | 4,890 | > | |
| | | | | |
| Calculation of Solvency Capital Requirement | | C0100 | | |
| Operational risk | R0130 | 1,292 | | |
| Loss-absorbing capacity of technical provisions | R0140 | | | |
| Loss-absorbing capacity of deferred taxes | R0150 | 0 | | |
| Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC | R0160 | | | |
| Solvency capital requirement excluding capital add-on | R0200 | 6,181 | | |
| Capital add-on already set | R0210 | | | |
| Solvency capital requirement | R0220 | 6,181 | | |
| Other information on SCR | | | | |
| Capital requirement for duration-based equity risk sub-module | R0400 | | | |
| Total amount of Notional Solvency Capital Requirement for remaining part | R0410 | | | |
| Total amount of Notional Solvency Capital Requirements for ring fenced funds | R0420 | | | |
| Total amount of Notional Solvency Capital Requirement for matching adjustment portfolios | R0430 | | | |
| Diversification effects due to RFF nSCR aggregation for article 304 | R0440 | | | |

Annex I S.28.01.01

Minimum Capital Requirement - Only life or only non-life insurance or reinsurance activity

Linear formula component for non-life insurance and reinsurance obligations

| | | C0010 | | | |
|---|-------------|-------|-------|-----------------------|----------------------|
| MCR _{NL} Result | R0010 | | | | |
| | | | | Net (of | Net (of reinsurance) |
| | | | | reinsurance/SPV) best | written premiums in |
| | | | | estimate and TP | the last 12 months |
| | | | | calculated as a whole | |
| | | | | C0020 | C0030 |
| Medical expense insurance and proportional reinsurance | | | R0020 | | |
| Income protection insurance and proportional reinsurance | | | R0030 | | |
| Workers' compensation insurance and proportional reinsurance | ; | | R0040 | | |
| Motor vehicle liability insurance and proportional reinsurance | | | R0050 | | |
| Other motor insurance and proportional reinsurance | | | R0060 | | |
| Marine, aviation and transport insurance and proportional reins | surance | | R0070 | | |
| Fire and other damage to property insurance and proportional | reinsurance | | R0080 | | |
| General liability insurance and proportional reinsurance | | | R0090 | | |
| Credit and suretyship insurance and proportional reinsurance | | | R0100 | | |
| Legal expenses insurance and proportional reinsurance | | | R0110 | | |
| Assistance and proportional reinsurance | | | R0120 | | |
| Miscellaneous financial loss insurance and proportional reinsur | ance | | R0130 | | |
| Non-proportional health reinsurance | | | R0140 | | |
| Non-proportional casualty reinsurance | | | R0150 | | |
| Non-proportional marine, aviation and transport reinsurance | | | R0160 | | |
| Non-proportional property reinsurance | | | R0170 | | |

Linear formula component for life insurance and reinsurance obligations

| | | C0040 | | | |
|--|-------|------------|-------|-----------------------|------------------------------|
| MCR _L Result | R0200 | 119,237.22 | | | |
| | | | | Net (of | Net (of |
| | | | | reinsurance/SPV) best | reinsurance/SPV) |
| | | | | estimate and TP | total capital at risk |
| | | | | calculated as a whole | |
| | | | | C0050 | C0060 |
| Obligations with profit participation - guaranteed benefits | | | R0210 | | $\left\langle \right\rangle$ |
| Obligations with profit participation - future discretionary ben | efits | | R0220 | | |
| Index-linked and unit-linked insurance obligations | | | R0230 | 17,033,826 | $\left\langle \right\rangle$ |
| Other life (re)insurance and health (re)insurance obligations | | | R0240 | | |
| Total capital at risk for all life (re)insurance obligations | | | R0250 | | 626 |

Overall MCR calculation

| | | C0070 |
|-----------------------------|-------|---------|
| Linear M CR | R0300 | 119,237 |
| SCR | R0310 | 6,181 |
| MCR cap | R0320 | 2,782 |
| MCR floor | R0330 | 1,545 |
| Combined MCR | R0340 | 2,782 |
| Absolute floor of the MCR | R0350 | 3,288 |
| | | C0070 |
| Minimum Capital Requirement | R0400 | 3,288 |

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