

Group and Solo Solvency & Financial Condition Report

31 December 2016

Unum Limited
Unum European Holding Company Limited

Contents

SUN	IMARY		4
DIRE	ECTORS' REPORT		6
INDE	EPENDENT AUDITORS' REPORT		7
A.	BUSINESS AND PERFORMANCE	1	3
A. 1	Business	13	
A.2	Underwriting performance: Unum Limited	16	
A.3	Underwriting performance: Unum EEA Group	17	
A.4	Investment performance: Unum Limited	18	
A.5	Investment performance: Unum EEA Group	19	
A.6	Performance of other activities: Unum Limited and Unum EEA Group	19	
A. 7	Any other information: Unum Limited and Unum EEA Group	19	
В.	SYSTEM OF GOVERNANCE (B)	2	20
B.1	General information on the system of governance	20	
B.2	Fit and proper requirements	23	
B.3	Risk management system including the own risk and solvency assessment	25	
B.4	Own Risk and Solvency Assessment	29	
B.5	Governance of the Internal Model	30	
B.6	Internal control system	31	
B.7	Internal audit function	32	
B.8	Actuarial function	33	
B.9	Outsourcing	34	
B.10	Any other information	36	
C.	RISK PROFILE	3	37
C.1	Underwriting Risk	38	
C.2	Market Risk	40	
C.3	Credit Risk	42	

C.4	Liquidity Risk	42	
C.5	Operational Risk and Conduct Risk	43	
C.6	Other material risks	44	
C.7	Prudent Person Principle	45	
C.8	Stress testing and sensitivity analysis	45	
D.	VALUATION FOR SOLVENCY PURPOSES		47
D.1	Valuation of assets: Unum Limited	47	
D.2	Technical provisions: Unum Limited	51	
D.3	Other liabilities: Unum Limited	61	
D.4	Valuation for Group Solvency Purposes: Unum EEA Group	62	
E.	CAPITAL MANAGEMENT (E)		66
E.1	Own funds	66	
E.2	Solvency Capital Requirement and Minimum Capital Requirement	71	
E.3	Differences between the Standard Formula and any Internal Model used	75	
F.	APPENDICES: GLOSSARY AND PUBLIC QRT'S		81

Summary

Background

Unum EEA Group ("the Group" or "Unum EEA") is an Insurance Group; the ultimate EEA ("European Economic Area") insurance parent company is Unum European Holding Company Limited (UEHCL), the principle and only EEA insurance entity in the Group being Unum Limited. Unum Group Inc, located in Chattanooga, Tennessee, USA, owns all of the class A ordinary shares in UEHCL and is the ultimate worldwide insurance parent. Unum Inc. is the leading disability insurer in the US.

As there are no significant differences between the nature of the Unum EEA Group and Unum Limited ("the Company") businesses and the governance and risk management systems are consistent we have produced a combined solvency and financial condition report ("SFCR") covering both the Group and the Solo entity. This SFCR has been prepared in accordance with PRA requirements and provides key information relating to the performance, system of governance, risk profile, valuation for Solvency and capital profile of the business.

The Group operates solely in the UK through Unum Limited which is the UK authorised insurer. UEHCL owns 72% of the share capital of Unum Limited.

The Group also owns Minories Insurance PCC Limited, a Guernsey based reinsurer which provides quota share reinsurance cover for dental insurance.

Unum Limited specialises in offering Income Protection, Life Insurance and Critical Illness cover to UK employers to help them protect and ensure the health and wellbeing of their workforce. We distribute these products through insurance intermediaries to employers who in turn offer the benefits purchased under our policies to their workforce as an employee benefit.

Our focus is on helping employers reduce the earnings volatility of their businesses by managing staff absence costs, and by providing financial security for individuals through our product offerings. We believe that the best place to offer income protection and benefits is through the workplace and we seek to provide innovative solutions and product offerings to meet this need.

We remain committed to driving growth in the UK Group Risk and Employee Benefits market, by:

- Continuing to educate employers and workplace benefits decision-makers about the critical role employee benefits play in supporting and caring for their workforce;
- Investing in technology solutions to better support all our broker partners and employers; and
- Remaining focussed on being a more customer centric organisation

We are a strong and successful employee benefits provider and the partner of choice for a number of key distribution partners across all group risk products and adjacent areas. We aim to grow our business by:

- continuing to grow our portfolio with products that are relevant to, and valued by our customers, like our Dental Insurance which from 2017 will be underwritten by Unum Limited;
- continuing to introduce simpler propositions to make it easy for distributors and employers with limited experience with group risk products to derive value from our offering; and
- continuing to invest in alternative distribution whilst maximising our current distribution.

Business review

In 2016, Unum Limited's gross written premium across these three complementary product lines was £412.8m. Unum Limited insures 47 of the FTSE 100 and has its own financial strength rating of A- (Strong) from Standard & Poor's. The Company has performed well during the year ended 31 December 2016 and has recorded UK GAAP profits of £66.9million before tax. The profits have been driven by strong underwriting performance and investment returns.

The Company holds fixed and variable rate securities as assets both to match liabilities and to support insurance surplus and shareholders' funds. Market expectations of higher interest rates through the course of 2016 saw increases in yields on these investments and market values reduced.

We protected more than 1.45million employees in the UK and paid more than £315m a year in benefits to our customers. Typically, claims payments take the form of regular monthly payments for Income Protection and lump sum payments for Life Insurance and Critical Illness.

Unum EEA Group update

Unum EEA's 2016 gross written premium was £431.1million with a UK GAAP profit before tax of £74.0million. The Dental business generated £18.2million of gross written premiums in 2016 and profits before tax of £3.5million.

Capital management

The objective of the Group's capital management is to maintain sufficient own funds to cover the SCR with an appropriate surplus. The Unum EEA group solvency ratio was 140% at 31 December 2016. The Unum Limited solvency ratio at 31 December 2016 was 153%. The Group and Company carry out a regular review of the solvency ratio as part of the risk management and capital management system.

We place our regulatory responsibilities at the heart of the way we operate and drive this approach though our culture, which is promoted from the Board downwards, with Executive and Senior Management expected to be role models in the organisation. This culture is supported and reinforced through our Enterprise Risk Management framework (ERM) and corporate governance model.

There have been no material changes to the Group's or the Company's business and performance, system of governance, risk profile, valuation for solvency purposes and capital management over the reporting period.

Directors' Report

The Directors are responsible for preparing the Group and Solo SFCR in accordance with the Prudential Regulatory Authority (PRA) rules and SII Regulations.

Each of the Directors, whose names and functions are listed in Directors' Report of the UK GAAP financial statements, confirm that, to the best of their knowledge:

(a) Throughout the financial year in question, the Group and the Company have complied in all material respects with the requirements of the PRA rules and SII Regulations as applicable; and (b) It is reasonable to believe that, at the date of the publication of the SFCR, the Group and the Company continues to comply, and will continue to comply in the future in all material respects.

On behalf of the board

Chief Financial Officer

16 May 2017

Report of the external independent auditor to the Directors of Unum European Holding Company Limited ('the Group') pursuant to Rule 4.1 (2) of the External Audit Chapter of the PRA Rulebook applicable to Solvency II firms

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

Opinion

Except as stated below, we have audited the following documents prepared by the Unum European Holding Company Limited ('The Group'), comprising of Unum European Holding Company Limited and the authorised insurance entity Unum Limited ('The Company') as at 31 December 2016:

- The 'Valuation for solvency purposes' and 'Capital Management' sections of the Group Solvency and Financial Condition Report of the Group as at 31 December 2016 ('the Narrative Disclosures subject to audit'); and
- The Group templates S02.01.02, S22.01.22, S23.01.22, S32.01.22 ('the Group Templates subject to audit').
- The Company templates S02.01.02, S12.01.02, S17.01.02, S22.01.21, S23.01.01, S28.02.01 ('the Company Templates subject to audit').

The Narrative Disclosures subject to audit and the Group and Company Templates subject to audit are collectively referred to as the 'relevant elements of the Group and Company 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:

- information contained within the relevant elements of the Group Solvency and Financial Condition Report set out about above which are, or derive from the Solvency Capital Requirement, as identified in the Appendix to this report
- The 'Business and performance', 'System of governance' and 'Risk profile' elements of the Group Solvency and Financial Condition Report;
- The Group templates S05.01.02, S05.02.01, S.25.03.22;
- The Company templates S05.01.02, S05.02.01, S19.01.21, S.25.03.21;
- Information calculated in accordance with the previous regime used in the calculation of the transitional measure on technical provisions, and as a consequence all information relating to the transitional measures on technical provisions as set out in the Appendix to this report; and
- the written acknowledgement by management of their responsibilities, including for the preparation of the Group Solvency and Financial Condition Report ('the Responsibility Statement');

To the extent the information subject to audit in the relevant elements of the Group 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 Group Solvency and Financial Condition Report of Unum European Holding Company Limited as at 31 December 2016 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, as modified by relevant supervisory modifications, and as supplemented by supervisory approvals and determinations.

This report is made solely to the Directors of the Group in accordance with Rule 2.1 of External Audit Chapter of the PRA Rulebook for Solvency II firms. 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. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Directors, for our work, for this report, or for the opinions we have formed.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (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 Group Solvency and Financial Condition Report* section of our report. We are independent of the Group in accordance with the ethical requirements that are relevant to our audit of the Group 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 Group Solvency and Financial Condition Report is not appropriate; or
- the directors have not disclosed in the Group Solvency and Financial Condition Report any
 identified material uncertainties that may cast significant doubt about the Group'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 Group Solvency and Financial Condition Report is authorised
 for issue.

Emphasis of Matter - Basis of Accounting

We draw attention to the 'Valuation for solvency purposes', 'Capital Management' and other relevant disclosures sections of the Group Solvency and Financial Condition Report, which describe the basis of accounting. The Group 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. The Group Solvency and Financial Condition Report is required to be published, and intended users include but are not limited to the Prudential Regulation Authority. As a result, the Group Solvency and Financial Condition Report may not be suitable for another 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 Group 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 Group 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 Group 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 Group Solvency and Financial Condition Report

The Directors are responsible for the preparation of the Group Solvency and Financial Condition Report in accordance with the financial reporting provisions of the PRA rules and Solvency II regulations which have been modified by the modifications, and supplemented by the approvals and determinations made by the PRA under section 138A of FSMA, 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 Group 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 Group Solvency and Financial Condition Report

It is our responsibility to form an independent opinion as to whether the relevant elements of the Group Solvency and Financial Condition Report are prepared, in all material respects, with 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 Group 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 Group 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/Standards-and-guidance-for-auditors/Auditors-responsibilities-for-audit/Description-of-auditors-responsibilities-for-audit.aspx. The same responsibilities apply to the audit of the Group Solvency and Financial Condition Report.

Other Matter

The Group has authority to calculate its Group Solvency Capital Requirement using an internal model ("the Model") approved by the Prudential Regulation Authority in accordance with the Solvency II Regulations. In forming our opinion and in accordance with PRA Rules, we are not required to audit the inputs to, design of, operating effectiveness of and outputs from the Model, or whether the Model is being applied in accordance with the Group's application or approval order.

Report on Other Legal and Regulatory Requirements.

Other Information

In accordance with Rule 4.1 (3) of the External Audit Chapter of the PRA Rulebook for Solvency II firms we are also required to consider whether the Other Information is materially inconsistent with our knowledge obtained in the audit of Unum European Holding Company Limited and Unum Limited 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

Ernst & Young LLP

London 16 May 2017

Note

The maintenance and integrity of the Unum Limited/Unum European Holding Company Limited 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.

Appendix – relevant elements of the Group Solvency and Financial Condition Report that are not subject to audit

Unum European Holding Company Limited

The relevant elements of the Group Solvency and Financial Condition Report that are not subject to audit comprise:

- The following elements of Group template S.02.01.02:
- Row R0550: Technical provisions non-life (excluding health) risk margin
- Row R0590: Technical provisions health (similar to non-life) risk margin
- Row R0640: Technical provisions health (similar to life) risk margin
- Row R0680: Technical provisions life (excluding health and index-linked and unit-linked) risk margin
- Row R0720: Technical provisions Index-linked and unit-linked risk margin
- The following elements of Group template S.22.01.22
- Column C0030 Impact of transitional on technical provisions
- Row R0010 Technical provisions
- Row R0090 Solvency Capital Requirement
- The following elements of Group template S.23.01.22
- Row R0020: Non-available called but not paid in ordinary share capital at group level
- Row R0060: Non-available subordinated mutual member accounts at group

level

- Row R0080: Non-available surplus at group level
- Row R0100: Non-available preference shares at group level
- Row R0120: Non-available share premium account related to preference shares at group level
- Row R0150: Non-available subordinated liabilities at group level
- Row R0170: The amount equal to the value of net deferred tax assets not available at the group level
- Row R0190: Non-available own funds related to other own funds items approved by supervisory authority
- Row R0210: Non-available minority interests at group level
- Row R0380: Non-available ancillary own funds at group level
- Rows R0410 to R0440 Own funds of other financial sectors
- Row R0680: Group SCR
- Row R0740: Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds
- Row R0750: Other non available own funds
- Elements of the Narrative Disclosures subject to audit identified as 'unaudited'.

Unum Limited

The relevant elements of the Group Solvency and Financial Condition Report that are not subject to audit comprise:

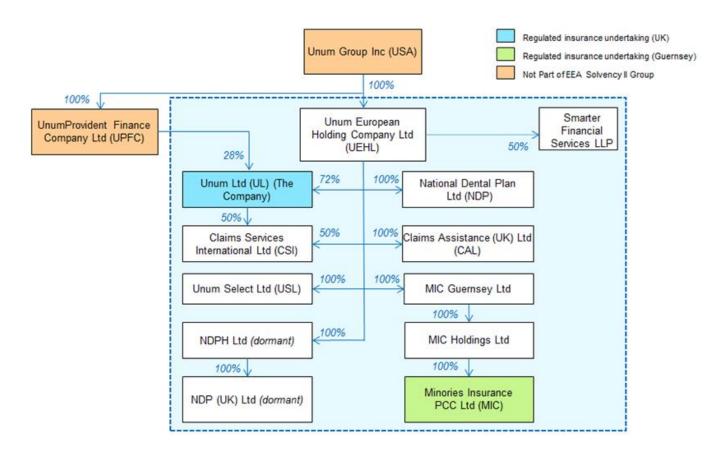
- The following elements of template S.02.01.02:
- Row R0550: Technical provisions non-life (excluding health) risk margin
- Row R0590: Technical provisions health (similar to non-life) risk margin
- Row R0640: Technical provisions health (similar to life) risk margin
- Row R0680: Technical provisions life (excluding health and index-linked and unit-linked) risk margin
- Row R0720: Technical provisions Index-linked and unit-linked risk margin
- The following elements of template S.12.01.02
- Row R0100: Technical provisions calculated as a sum of BE and RM Risk margin
- Rows R0110 to R0130 Amount of transitional measure on technical provisions
- The following elements of template S.17.01.02
- Row R0280: Technical provisions calculated as a sum of BE and RM Risk margin
- Rows R0290 to R0310 Amount of transitional measure on technical provisions
- The following elements of template S.22.01.21
- Column C0030 Impact of transitional measure on technical provisions
- Row R0010 Technical provisions
- Row R0090 Solvency Capital Requirement
- The following elements of template S.23.01.01
- Row R0580: SCR
- Row R0740: Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds
- The following elements of template S.28.02.01
- Row R0310: SCR
- Elements of the Narrative Disclosures subject to audit identified as 'unaudited'.

A. Business and Performance

A.1 Business

A.1.1 Unum EEA Group

Unum European Economic Area (EEA) Group: Simplified Solvency II Group Structure



Unum European Holding Company Limited (UEHCL)

UEHCL is incorporated in the United Kingdom and is a company limited by shares. It is the immediate parent of Unum Limited (UL) through UEHCL's ownership of the UL Class A ordinary share capital which confers 100% of voting rights. UEHCL operates as a Service Company and does not make strategic, commercial or financial decisions for or on behalf of UL.

UEHCL's parent company is Unum Group Inc., located in Chattanooga, Tennessee, USA. Unum Group Inc. owns all of the class A ordinary shares in UEHCL. Unum Group Inc. is a Fortune 500 insurance company and is the leading disability insurer in the USA. It had revenues of \$11.05billion in 2016 and has a financial strength rating of A.

UEHCL does not prepare consolidated group accounts under the exemption allowed by Section 401 of the Companies Act 2006 (c.46), as it is itself a subsidiary undertaking of a parent company not established under the law of an EEA state and the Company and all of its subsidiaries are included in the consolidated accounts of the parent company.

Where consolidated financial data is presented for UEHCL in this document the scope of the Group is the same as that used to prepare consolidated data for the calculation of group solvency.

Unum Limited (UL) (The Company)

UL is incorporated in the United Kingdom and is a company limited by shares. UEHCL owns 72% of the total share capital (100% of the ordinary Class A shares of UL), Unum Provident Financial Company (UPFC) owns 28% of the total share capital (100% of the ordinary Class B shares of UL). UPFC is a subsidiary of Unum Group Inc.

UL is the only legal entity insurer within the EEA Group. UL is the principal UK-managed insurance subsidiary of the publically-quoted US Unum Group.

Unum Select Limited (USL)

USL is incorporated in the United Kingdom and is authorised and regulated by the FCA as an intermediary. Activities carried out and risks identified for USL, are managed and mitigated in the course of UL's core activities. It is not a regulated insurance entity and thus has no regulatory capital requirements.

Claims Services International Limited (CSI)

CSI is incorporated in the United Kingdom and provides claims administration services for third parties. It is not a regulated insurance entity and thus has no regulatory capital requirements.

NDPH Limited and NDP (UK) Limited

These are both incorporated in the United Kingdom and are dormant companies that have not traded in 2016. They are not regulated insurance entities and thus have no regulatory capital requirements.

National Dental Plan Limited (NDP)

NDP is incorporated in the United Kingdom and provides marketing and managing services in relation to health insurance programmes. It is not a regulated insurance entity and thus has no regulatory capital requirements.

Claims Assistance Limited (CAL)

CAL is incorporated in the United Kingdom and provides a specialised claims handling service for insurance companies operating medical and dental care insurance schemes. It is not a regulated insurance entity and thus has no regulatory capital requirements.

Minories Insurance PCC Limited (MIC)

MIC is a reinsurance company incorporated in Guernsey. The company provides quota share reinsurance cover for dental insurance. MIC is regulated by the Guernsey Financial Services Commission.

Smarter Financial Services LLP (SFS)

UEHCL has entered into a partnership agreement with SFS during 2016. SFS provides employees access to workplace ISA's. It is not a regulated insurance entity and thus has no regulatory capital requirement.

UEHCL and UL have no other material related undertakings or significant branches outside of the Group structure described above.

UEHCL provides a number of services to UL and the other operating subsidiaries including:

- Holding all of the employment contracts and managing the payroll; and
- Incurring the cost of all operating expenses which are then recharged to the subsidiaries

Principal Activity

Unum Limited specialises in offering employer-paid protection products in what is best known as the "Group Risk" market. That means we sell Income Protection, Life Insurance and Critical Illness cover. We distribute these products through insurance intermediaries to employers who in turn offer the benefits purchased under our policies to their workforce as an employee benefit.

In 2016, our gross written premium across these three complementary product lines was £412.8million. Unum Limited insures 47 of the FTSE 100 and has its own financial strength rating of A- (Strong) from Standard & Poor's.

We protected more than 1.45million employees in the UK and pay more than £315million a year in benefits to our customers. Typically, claims payments take the form of regular monthly payments for Income Protection and lump sum payments for Life Insurance and Critical Illness.

Our Head Office is based in Dorking, Surrey with another two other main offices situated in Bristol and Basingstoke. We also have a number of strategically located regional sales offices throughout the UK, including Birmingham, Glasgow and London. In total, we employ approximately 870 staff.

Unum Limited is the only legal entity insurer within the Unum European Economic Area (EEA) Group. The Unum Group Structure is set out in section A1.1 and includes a description of each entity within the EEA Group.

Unum Limited has 3 lines of business, health insurance (Group Income Protection and Group Critical Illness insurance), other life insurance (Group Life and Dependents insurance) and health reinsurance (Group Income Protection and Critical Illness insurance). All business is transacted in the United Kingdom.

Governance

Unum Limited's governance rests ultimately with our Board, who are supported in this by the Audit, Risk, Regulatory & Compliance and Nominations sub committees, with all non-executive board members sitting on each sub-committee in addition to their main board responsibilities. Reporting either directly to the Board or the relevant sub-committee is the Executive Committee and its sub groups, notably the Risk, Capital & Solvency Committee.

Regulation

Unum Limited is authorised by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA), and regulated by the Prudential Regulation Authority, they can be contacted at:

Prudential Regulation Authority Bank of England Threadneedle Street London EC2R 8AH.

Financial Conduct Authority 25 The North Colonnade London E14 5HS The registered external auditor of the Unum EEA Group is:

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

Any significant business or other events that have occurred over the reporting period that have had a material impact on the undertaking

On 23 June 2016 the United Kingdom European membership referendum resulted in a vote for the United Kingdom to leave the European Union. On 29 March 2017 Article 50 of the Lisbon Treaty was triggered by the British Government to start the process of formal negotiations between the UK and the EU. As the Company primarily sells and underwrites policies to UK corporations the impact of the referendum is not expected to significantly impact the Company. However, given the uncertainty the referendum result is likely to bring to the UK economy the Company will continue to monitor the impact carefully.

There has been no other significant business or other event that has had a material impact on the Unum EEA Group or Unum Limited in the reporting period.

A.2 Underwriting performance: Unum Limited

Year ended 31 December 2016	Health Other Life		Life Reinsurance Health Reinsurance £000	Total £000
Gross Written Premiums	295,831	113,538	3,470	412,839
Net Written Premiums	200,158	78,654	3,312	282,124
Net Earned Premiums	197,121	78,344	3,323	278,788
Net Claims Incurred	135,685	77,044	10,414	223,143
Net Change in Technical Provision	15,532	116,209	(2,157)	129,584
Expenses	88,910	24,916	109	113,935
		_		
Underwriting performance	(43,006)	(139,825)	(5,043)	(187,874)

^{*}Prepared in accordance with UK GAAP with the exception of claims management expenses which under Solvency II are classified as expenses

Note: Underwriting performance does not include the income received and the market value movements in the assets held to match our liabilities which is disclosed in section A4.

The Company currently carries out all of its business from offices situated within the United Kingdom. The impact of transactions with non-UK policyholders on gross premiums written, net assets and profit before taxation is not material. The Company has no material exposure to insurance risks outside of the British Isles. No geographical analysis has therefore been produced.

Gross premiums written in 2016 were £412.8million reflecting a decline of 1.6% on the prior year as our strategy of a disciplined approach to underwriting and pricing continued and our Group Dependents portfolio continued to decline in line with our strategy. Solid new business sales results have been achieved as rates in general in the industry have continued to improve during the course of 2016. This growth has been broadly offset by the effect of lapsing business on our portfolio.

Premium persistency improved across all Group product lines through 2016 finishing the year at 87.2%. There were strong improvements in our Group Critical Illness and Group Life products where lapses were lower than we had planned.

The Company continues to use reinsurance to protect and mitigate against volatility in claims experience on our Group Life and Dependants business. The reinsurance cessions for our Group Life and Group Dependents products remain at the same levels as 2015. In addition in 2016 the company entered into a Group Income Protection (GIP) tail reinsurance treaty with an external reinsurer to reduce the volatility in claims over 4 years old.

Net earned premiums for the Company were lower to the previous year and totalled £278.8million in 2016 as a result of the one off impact of entering into the GIP tail reinsurance treaty.

Net reported benefit performance was impacted by the effect of the economic environment on market yields and claims reserving. Charges in the year for claims incurred and changes in other technical provisions totalled £352.7million. The effect of changing discount rates on our technical provisions is included in the benefits charge. Interest rates applied for the purposes of discounting reserves saw a marked decrease in the year as yields on matching assets decreased in 2016.

A.3 Underwriting performance: Unum EEA Group

Underwriting performance for Unum EEA Group is all contributed by Unum Limited and hence is the same as disclosed above for Unum Limited with the exception of non-life medical expense insurance which is the Dental business reinsured by Minories Insurance PCC Limited (Dental).

	Life ins	urance	Life Reinsurance	Non-life Insurance	Tabel	
Year ended 31 December 2016	Health Insurance £000	Other Life Insurance £000	Health Reinsurance £000	Medical expense insurance £000	Total £000	
Net Written Premiums	200,158	78,654	3,312	18,229	300,353	
Net Earned Premiums	197,121	78,344	3,323	18,321	297,109	
Net Claims Incurred	135,685	77,044	10,414	11,244	234,387	
Net Change in Technical Provision	15,532	116,209	(2,157)	-	129,584	
Expenses	88,910	24,916	109	255	114,190	
Underwriting performance	(43,006)	(139,825)	(5,043)	6,822	(181,052)	

^{*}Prepared in accordance with UK GAAP with the exception of claims management expenses which under Solvency II are classified as expenses

Dental gross written premiums were £18.3million in 2016 representing less than 5% of the total Group Gross written premiums and contributed profit before tax of £3.5million.

A.4 Investment performance: Unum Limited

A.4.1 Income and expenses by asset Class

The interest and gains on assets are included below for each asset class disclosed on the Statement of Financial Position in the Company's financial statements.

There are no material expenses in relation to loans and receivables and cash and cash equivalents.

The only fees incurred are on investments in financial assets at fair value through profit and loss.

There are no gains or losses recognised directly in equity.

Investment Income - Year ended 31 December 2016	Government bonds	Corporate bonds	Collateralised securities	Derivatives	Cash	Property	Total £000
Interest income from financial assets at fair value through profit or loss	5,193	84,344	1,305	138	1	1	90,980
Interest income from financial assets not at fair value through profit or loss	1	-	-	-	81	-	81
Gains on the realisation of investments	9,827	3,716	607	-	1	-	14,150
Movement in unrealised gains on investments	55,979	98,457	1,001	(6,819)	-	-	148,618
Rent	-	-	-	-	-	1,536	1,536

^{*}Prepared in accordance with UK GAAP

The investment management charges highlighted in the table below are included in the expenses within the underwriting performance table in section 2.3 in alignment with form S.06.01.

Investment Expenses - Year ended 31 December 2016	Total£000	
Investment management expenses	2,970	

^{*}Prepared in accordance with UK GAAP

The Company holds fixed and variable rate securities as assets both to match liabilities and to support insurance surplus and shareholders' funds. Market expectations of lower interest rates through the course of 2016 saw decreases in yields on these investments and market values increased.

Investment income, net of expenses, arising both on our assets matching liabilities and on the assets which support our insurance surplus and shareholders' funds, totalled £89.7million in 2016.

Net investment gains of £162.7million were reported in 2016 as the market prices for fixed and variable securities in our portfolio increased. The effect of these movements is largely offset by changes in benefits arising through discount rate effects.

The market value of investments in securitisations at 31 December 2016 is £97.9 million.

A.4.2 Impact of amortisation and impairments on investment performance

There have been no impairments of investments in 2016 and no amortisation of assets.

A.5 Investment performance: Unum EEA Group

Investment Income - Year ended 31 December 2016	Government bonds	Corporate bonds	Collateralised securities	Derivatives	Cash	Property	Total £000
Interest income from financial assets at fair value through profit or loss	5,193	84,344	1,305	138	1	-	90,980
Interest income from financial assets not at fair value through profit or loss	-	-	-	-	109	-	109
Gains on the realisation of investments	9,827	3,716	607	1	ı	-	14,150
Movement in unrealised gains on investments	55,979	98,457	1,001	(6,819)	-	-	148,618

^{*}Prepared in accordance with UK GAAP

Investment performance, both income and expenses, is materially the same as for Unum Limited. The other Group entities do not partake in investment activities and solely hold additional cash balances.

Investment Expenses - Year ended 31	Total
December 2016	£000
Investment management expenses	2,970

^{*}Prepared in accordance with UK GAAP

A.6 Performance of other activities: Unum Limited and Unum EEA Group

There are no other material items of income or expenditure for the Company or the EEA Group. There are no material finance or operating lease arrangements for the Company or the EEA Group.

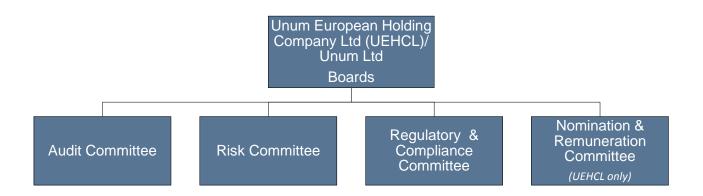
A.7 Any other information: Unum Limited and Unum EEA Group

There is no further material information regarding the business of Unum Limited or Unum EEA Group and their performance to disclose.

B. System of Governance (B)

B.1 General information on the system of governance

B.1.1 Structure of the AMSB





Unum European Holding Company Limited and Unum Limited's governance rests ultimately with the joint Boards who are supported by the Audit, Risk, Regulatory & Compliance committees of both entities and by the Nomination & Remuneration Committee of Unum European Holding Company Limited. The membership of the Boards and sub-committees of Unum European Holding Company Limited and Unum Limited mirror each other.

The Boards are committed to strong corporate governance and the application of the highest levels of industry best practice where appropriate and suitable. For example, the Board Committees are all

chaired by non-executive directors. The appropriateness of the governance structure and associated framework are continually under review. The Company has a clear governance structure and defined roles and responsibilities at all levels, supported by the Executive Committee and its sub-committees shown above (which are described, where relevant, in later sections of this document)

Board of Directors

The role of the Boards

The Boards provide governance and oversight either directly or through the operation of its Board committees. They bring independent judgement on all issues of strategy, performance, resources and standards of conduct. At Board meetings, the Board deals with matters specifically reserved for its consideration which are set out within its terms of reference.

Six scheduled Board meetings were held during the year. Additional meetings are convened as required.

Responsibility for implementing strategy and managing day-to-day business operations is delegated to the Chief Executive Officer, who operates through the Executive Committee which meets weekly and is comprised of two executive directors and other executive management.

The composition of the Boards

The Boards comprise two executive directors (the Chief Executive Officer and Chief Financial Officer) and five non-executive directors, four of whom are independent and one of whom is the Chief Executive Officer of Unum Group.

Nomination and Remuneration Committee

The main objective of the Unum European Holding Company Ltd Nomination and Remuneration Committee is to ensure that there is a robust process around appointments to the Board (and other Committees) and to approve overall remuneration policy.

The Nomination and Remuneration Committee is chaired by a non-executive director.

New non-executive directors are appointed for an initial term of three years. This is extendable by no more than two additional three year periods. In exceptional circumstances non-executive directors can be extended beyond nine years subject to annual reappointment.

Senior executives' remuneration levels are reviewed by the Nomination and Remuneration Committee and set by the Human Capital Committee of Unum Group in accordance with the approved remuneration framework and policy.

Audit Committee

The purpose of the Audit Committee is to independently and robustly review and challenge the decisions of the company's executive so as to be able to give assurance that the interests of the shareholders are properly protected in relation to financial reporting and internal controls. The committee is also responsible for reviewing the Company's financial plans, including the financial reporting of capital adequacy and projections, and dividend recommendations to the Board.

The Audit Committee is chaired by a non-executive director. The Committee meets at least eight times a year.

The Head of Internal Audit and the external auditors have unrestricted access to the Chairman of the Audit Committee and have at least one closed session with the Audit Committee members each year.

The Committee also makes recommendations to the Audit Committee of Unum Group, via the Company's Board, in relation to (i) the appointment of the Company's external auditors and (ii) seeking approval for non-audit services to be carried out for the Company by its external auditors. All such assignments are reviewed and referred to the Audit Committee of Unum Group to ensure that the auditor independence requirements of the Sarbanes-Oxley Act 2002 (as amended) and other regulatory requirements are not breached or compromised.

Risk Committee

The Risk Committee's main objective is to provide oversight of the nature and extent of significant risk faced by the Company and Unum EEA and their capital requirements. The Committee recommends the risk management strategy and appetite to the Boards and oversees appropriate risk frameworks, within which the Company's risk and capital management processes and annual risk plan can be tracked and monitored.

The Risk Committee is chaired by a non-executive director. The Committee meets at least four times a year.

The Chief Risk Officer has unrestricted access to the Chairman of the Risk Committee and has at least one closed session with the Risk Committee members each year.

Risk Committee is supported by the Risk Capital and Solvency Committee (RCSC), a quarterly Executive Committee meeting whose responsibilities include challenging the company's risk profile and controls; reviewing/challenging risk appetite tolerances; and planning and assessing the adequacy of the Company's capital requirements.

Regulatory and Compliance Committee

The Regulatory and Compliance Committee's main objective is to provide oversight of the regulatory and legislative framework that the Company operates within. The Committee monitors and reviews compliance, legal and regulatory requirements including financial crime, data protection, human resources, conduct risk, Treating Customers Fairly requirements and health and safety.

The Regulatory and Compliance Committee is chaired by a non-executive director. The Committee meets four times a year.

B.1.2 Material changes

There have been no material changes in the systems of governance during the year.

B.1.3 Remuneration policy and practices

We seek to operate remuneration policy and practices that are in line with the Group's long-term interests and performance.

Our principal means of rewarding our staff is through basic salaries which are regularly reviewed to ensure market competitiveness using comprehensive Financial Services and other relevant survey data. Individuals are paid within salary ranges with actual salary and salary increases related to individual performance as measured against performance objectives.

We also operate a company bonus scheme, Annual Incentive Plan (also known as Performance Based Incentive or "PBI") which is designed so that the Group can reward and encourage its staff by providing a link between the company's performance and their individual performance.

There are longer-term performance measures and incentives for our Executive Directors including links to operation within risk appetite. There is a corporate earnings threshold that must be met before any long term incentive award can be granted. Additionally, there is a deferral component to these awards since each is subject to a vesting period. Under the conditions of the award the directors have to have been in continuous full-time employment with Unum Group and its subsidiaries from the award date to the date of the stock vesting to the directors.

There is no supplementary pension or early retirement scheme available for members of the management body or key function holders.

B.1.4 Related transactions

During 2016 Unum EEA Group and Unum Limited entered into various transactions with fellow participating interests which are subject to common control from Unum Group including Unum European Holding Company, Unum Limited, Claims Services International and National Dental Plan. All transactions are conducted within the normal course of business.

The only material transactions between Unum EEA Group and the shareholder Unum Group Inc was in relation to expense recharges.

There were no material transactions during the reporting period between the Company and the Board members and members of the administrative, management or supervisory body.

B.2 Fit and proper requirements

Unum EEA Group has policies and procedures to ensure that the persons effectively running the business or who have other key functions are fit and proper to do so. Unum Limited defines these persons as PRA Senior Insurance Management Functions (SIMFs), Key Function Holders (KFHs), Persons Performing Key Functions (PPKFs) and the FCA Controlled Function Holders.

Specific requirements

There are prescribed responsibilities allocated to SIMFs which relate to training. These are shown as part of the Governance Map. The Prescribed Responsibilities are detailed below: The Chief Legal and Compliance Officer is responsible for:

- Ensuring that the firm has complied with its obligation in Insurance Fitness & Propriety 2.1 to ensure that every person who performs a key function is a fit and proper person.
- Monitoring effective implementation of policies and procedures for the induction, training and professional development of all of the firm's key function holders (other than members of the firm's governing body)

The Chairman is responsible for leading the development and monitoring effective implementation of policies and procedures for the induction, training and professional development of all members of the firm's governing body.

Fitness for a role is based on a combination of management competence, core knowledge (as prescribed by Compulsory Annual Training (CAT) framework) and technical competence which is detailed in the role description. The Scope of Responsibilities document (SoR) is a summary of the significant responsibilities allocated to that person, including, if applicable, any Senior Insurance Management Regime (SIMR) prescribed responsibilities that have been allocated to them and the individual carrying out this role must have the skills and knowledge to discharge the responsibilities

B.2.1 Process for assessing fitness and propriety

Unum Ltd ensures that the persons effectively running the business are fit and proper. This includes demonstrating on appointment and on an ongoing basis that the individual:

- (1) has the personal characteristics (including being of good repute and integrity)
- (2) possesses the level of competence, knowledge and experience
- (3) has the relevant qualifications or is progressing towards achieving qualifications and
- (4) has undergone or is undergoing all training.

The Approved Person Fitness Propriety and Conduct Standards Policy outlines the policy for establishing fitness and propriety at recruitment and ensuring ongoing fitness and propriety and compliance with the Conduct Standards and with the FCA Code of Conduct Sourcebook Assessment is made upon commencement of the role within the recruitment process and on an ongoing basis thereafter.

The assessment within the recruitment process includes:

- a desk based review of CV, qualifications and experience
- a skills and competence gap analysis that details the core role requirements and the individual's match to these
- a fit and proper declaration from the individual
- regulatory references for SIMF and KFH, standard reference for PPKFs from employers for at least the full 6 years prior
- background checks including criminal background and financial soundness and
- consideration of how the individual's appointment will advance the firm's strategy and objectives.

Unum monitors ongoing fitness and propriety to ensure that individuals remain fit and proper and adhere to the Conduct Standards and COCON Rules properness on a regular basis through:

- regular one to one meetings with line manager and formal reviews at mid-year and end of year
- annual completion of fitness and propriety questionnaire *except PPKF
- annual criminal and financial soundness reviews *except PPKF

Individuals are required to maintain training records and supporting training plans and this is reviewed by their manager at the mid-year and end of year reviews.

Persons effectively running the business or carrying out other key functions are required to notify Unum should there be any change in their fitness and propriety.

B.3 Risk management system including the own risk and solvency assessment

B.3.1 Risk management system

This section applies to both the Unum EEA Group and the solo entity of Unum Limited as the same risk management system is applied consistently to all entities within the Unum EEA Group.

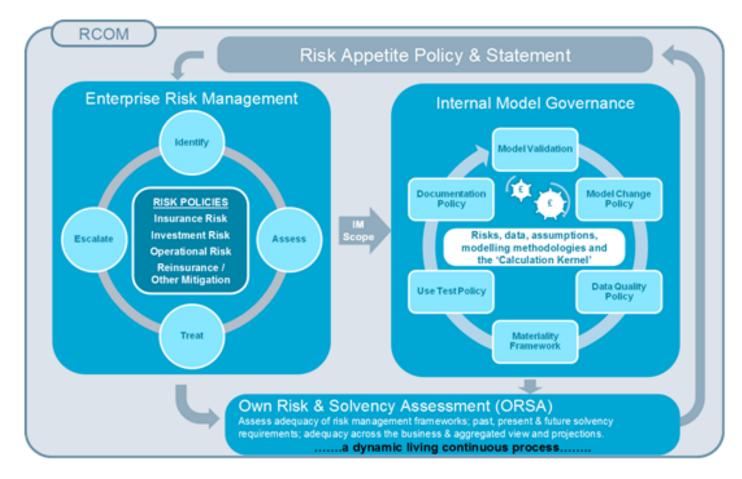
This consistency is achieved by UEHCL having the same board members (including independent directors) as that of UL using the same corporate governance framework, including shared corporate functions such as Risk Management, Finance, Compliance and Internal Audit. In addition, all the material risks for the Unum EEA Group reside within UL which is the only insurance undertaking in the Group. The only risks that reside at Group level are immaterial in comparison to UL and represent: the pension obligation risk in UEHCL, the risks associated with the NDP group of companies, the expense risk of Unum Select Limited (USL), and the risk of the failure of USL (as a risk to Unum Limited in terms of the execution of its strategy).

The Unum EEA Risk and Capital Operating Model (RCOM) sets out Unum EEA's risk management system and notably its governance structure, capital management framework and the policies, processes and tools used to manage it. At the heart of the RCOM are Unum EEA's Internal Model and Own Risk and Solvency Assessment (ORSA) which combine to provide the internal assessment process and quantification of risk which feed into Unum EEA's strategic decision making, the management of solvency, continued compliance with capital requirements and any action required due to a change in risk profile.

Within Unum EEA's Enterprise Risk Management (ERM) framework, the ORSA is a critical process that drives the corporate risk profile and assessment of both current and prospective solvency capital requirements. This is achieved by the identification, assessment, control and monitoring of both identified and emerging risks. Within the ORSA process, the Internal Model is used as the tool for quantifying the capital impact of key risks and therefore forms an integral part of RCOM.

RCOM also provides the framework and governance structure for communication and consideration of risks within corporate decision making, specifically the quarterly scrutiny of risks and agreement of the quarterly risk profile and quarterly capital forecast by the RCSC, the Board and Risk Committee.

To ensure that Unum EEA has a resilient and integrated ORSA framework, the RCOM is embedded in the business. The diagram below shows how the Internal Model fits within Unum EEA's system of governance, RCOM and its overall ERM framework.



Vision and strategy

Unum EEA's risk and capital vision is to "Building a sustainable and competitive business where risk and capital are carefully considered in all business decisions."

Through its risk management and capital strategy Unum EEA aims to achieve the following:

- Competitive advantage by understanding the drivers of risk; lean pricing through capital efficiency; quicker and more informed decision making; flexibility and responsiveness.
- Honouring our commitments and promises to customers, in particular by ensuring that we manage our risk within the parameters of our risk appetite.
- Embedding risk within the business through a sustained programme of managed cultural change, with the outcome that risk analysis and capital management are used in all key business decisions.

Business strategy and risk appetite

Unum EEA uses its Risk Appetite to help achieve the business strategy as set out in Section 1 of this document. Business will only be written in product areas where a high level of insurance risk management expertise and reliable data exists, or where current expertise can be utilised in an adjacent market to our competitive advantage. Non-insurance risks are either tolerated or accepted, as part of undertaking an insurance business.

Setting risk appetite

Unum EEA's risk appetite is summarised in the company's Risk Appetite Statement which is reviewed and recommended to the Board for approval by the Board Risk Committee on an annual basis. The Risk Appetite Statement articulates the categories of risk and key tolerances that Unum EEA has consciously decided to accept in our day to day activities. This appetite in turn is translated into business rules pertinent to the nature of risk that it is exposed to.

By setting an appetite and tolerances (both quantitative and qualitative) we ensure a consistent approach to identifying and assessing risk, and that appropriate controls are in place to mitigate risk within that appetite. The risk appetite therefore forms an integral part of the overall ERM framework and gives direction to calibrate the Internal Model.

The setting of risk appetites considers the following areas:

- Aggregate risk exposure in relation to available capital;
- · Any particular areas of risk concentration; and
- Whether risks are consistent with overall strategy.

Risk identification and categorisation

Unum EEA ensures a systematic approach to the identification and categorisation of risks within its risk taxonomy. This framework starts with a universe of possible risks and apportions these into different risk categories, ensuring that risk definitions are suitably broad to capture all possible risks but are not so broad as to result in overlap. Unum EEA's risk taxonomy can therefore be examined at differing levels of granularity (see Section 5 of this document).

On a quarterly basis, the Risk function undertakes a formal review of its corporate risks and control attestations that have been submitted by control owners. Every six months, there is a divisional "deep dive" (the Risk and Control Assessment or RACA process) to reconsider the risk profile of each business area with the results reported to the RCSC and Risk Committee. This includes consideration of the results of the quarterly review process and significant risk events that have been escalated within the management chain.

These exercises allow the update of the corporate risk profile, including quantification of capital as a result of any revised data that was fed into the Unum Internal Model. This ensures that the threats to strategy are understood and managed at both Executive Committee and Board level, including appropriate consideration of capital requirements.

From a bottom-up perspective, the ERM process ensures business divisions feed information on a daily basis into Unum EEA's risk register and operating performance results are discussed monthly by the executive with a focus on emerging trends and pressures. All of these components directly feed into the production of the quarterly capital forecast with a five year projection.

B.3.2 Risk management system implementation and integration

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same risk management system applies consistently to all entities within the Unum EEA Group.

Roles, responsibilities & accountabilities

The Risk Committee is responsible for ensuring the ongoing appropriateness of the design and operations of the Internal Model, and that the Internal Model continues to appropriately reflect Unum EEA's risk profile. Risk Committee is supported by RCSC and the Risk, Actuarial and Compliance functions in this regard.

The Risk Committee ensures that

- each of the functions listed above possesses sufficient resources to develop, monitor and maintain the Internal Model; and
- there are adequate independent review procedures in place around the Internal Model design, operation and validation.

The Risk Committee is authorised to take independent advice where such advice is required in order to meet their responsibilities for the Internal Model.

The Board is responsible for ensuring that the Risk Committee possesses sufficient professional qualifications, knowledge and experience in all the relevant areas of the business to give adequate assurance that they are collectively able to provide a sound and prudent management of the Internal Model.

Role of the Risk function

The Risk function is responsible for:

- The ERM framework, risk taxonomy and provision of assurance to the Risk Committee
- Design of RCOM and the Internal Model Scope, in consultation with the wider firm
- Governance of policies relating to the Internal Model
- Ensuring implementation of Solvency II in accordance with the Solvency requirements
- In conjunction with the Actuarial Function, ensuring the Board, executive and senior management have, and demonstrate, an appropriate understanding of Solvency II and the role of the Internal Model.

On an ongoing basis, the Risk function:

- Reviews the Internal Model Governance Framework, at least once a year
- identifies and challenges the need for model change to reflect material changes in the corporate risk profile
- Monitors and manages operational risk and ensures the modelling of operational risk within the Internal Model reflects the Unum EEA's operational risks
- Carries out quarterly review of risks and controls within RCOM and the Internal Model
- Reviews the policies owned by the Chief Risk Officer (CRO)at least once a year
- Oversees divisional "deep dives" into the risk profile of each business area
- Oversees ongoing independent validation of the Internal Model, including managing plans for future development of the model
- Promotes a corporate culture that reflects Unum EEA's risk and capital vision.

The UK Chief Risk Officer has a matrix reporting line to both the Group Chief Risk Officer and the UK Chief Executive Officer as well as regular direct contact with the non-executive Risk Committee chairman.

B.4 Own Risk and Solvency Assessment

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same ORSA processes apply consistently to all entities within the Unum EEA Group.

Process and integration

Unum EEA's ORSA encompasses all the risk and capital management processes that allow the company to identify the material risks to the business, to manage the risk profile within our risk appetite limits and to form an internal view of the capital required.

The Unum Limited Board is responsible for the ORSA on behalf of Unum EEA and ensures it takes account of the information coming from the ORSA process in its key decisions. The ORSA brings together information across the enterprise, in particular Risk and Actuarial. Consequently the ORSA framework is managed and coordinated by the Chief Risk officer (on behalf of the Board).

ORSA process activities can be grouped into the following categories:

- Performing the underlying risk and capital management processes
- Compiling the ORSA Annual Results Report
- Using ORSA information in decision-making
- Performing the above activities in response to significant events.

Frequency

Unum EEA operates a quarterly ORSA process with outputs consolidated into an annual ORSA Annual Results Report containing the latest information from the underlying risk and capital management processes. The ORSA Annual Results Report is scrutinised by RCSC and is approved by the Risk Committee on behalf of the Board.

Unum EEA has made use of the option provided for in the third subparagraph of Article 246(4) of Directive 2009/138/EC and has received a waiver from the PRA to produce a single ORSA Report to cover the EEA Group and the firm-level ORSA for all the firms in the group. This is consistent with Unum EEA's approach to use a single Internal Model for both the solo entity, Unum Limited and the EEA Group.

Own solvency needs

Unum EEA quantifies risks for a sufficiently wide range of outcomes, using appropriate techniques to provide an adequate basis for risk and capital management purposes.

The assessment of the overall solvency:

- Reflects the risks arising from all assets and liabilities, including intra-group and off-balance sheet arrangements
- Reflects Unum EEA's management practices, systems and controls
- Assesses the quality of processes and inputs, in particular the adequacy of the system of governance, taking into consideration risks that may arise from inadequacies or deficiencies
- Connects business planning to solvency needs
- Includes explicit identification of possible future scenarios
- Addresses potential external stress
- Uses a valuation basis that is consistent throughout the overall solvency needs assessment.

Unum EEA's assessment of its overall solvency needs employs economic capital modelling techniques, including the use of the Internal Model. The level of sophistication of the methods and

techniques employed is appropriate to the risk profile at the time of the assessment and takes into account management actions that may be adopted in adverse circumstances.

B.5 Governance of the Internal Model

Responsible roles and committees

The high level Internal Model governance responsibilities of the administrative, management or supervisory body as defined in the Directive and guidance are carried out by a combination of the Boards of UEHCL and UL, the Risk Committees (RC) of UEHCL and UL and the Executive Committee (ExCo).

Ultimate responsibility for the management of the Internal Model lies with the Board, which means ensuring that all risks are understood and managed effectively. For day-to-day management purposes, the Board has delegated authority for risk management to key individuals, and to key Board and management committees. The RCSC includes a sub-committee, the Internal Model Governance Committee (IMGC), which is responsible for Internal Model governance, embedding model use and ongoing development and overseeing the Unum EEA expert judgement process.

The Risk Committee is responsible for ensuring that the design and operation of the Internal Model remain appropriate at all times, including whether there are adequate independent review procedures in place around the Internal Model Design, operation and validation.

RCSC will satisfy itself that recommendations on model development and model changes are aligned to current and future business strategy, and provide preliminary approval. Final approval of the Internal Model and recommendations for major change is the responsibility of the Board.

Both the RC and the RCSC may, at any time, recommend changes to the strategic direction of the Internal Model.

Changes to Internal Model Governance

There have been no material changes to Internal Model Governance in the reporting period.

Validation process

Unum EEA's Risk function retains overall responsibility and accountability for the validation of the Internal Model.

This validation is designed to ensure that the Internal Model and the respective capital (SCR) are fit for use. It requires an at least annual independent validation report to be provided by the Chief Risk Officer to the Board on the performance of the Internal Model, which asserts that the Internal Model continues to meet the Solvency II requirements for Internal Model approval.

Validation of the production of Internal Model results follows the "three lines of defence" model. This includes the validation of the calculation tools and data that are used to implement the Internal Model methodology.

First line validation is carried out by the appropriate Business area using a peer review and challenge process to ensure a consistent and justifiable approach. Second line validation is managed by the Risk Function and is carried out by a combination of internal risk resource in the UK and US and external parties. Internal Audit perform reviews of the overall Validation process.

The three lines are segregated so that the personnel providing opinions on the validity of the Internal Model are independent from the running of the processes. Appropriate independence between the first and second line of defence is maintained in validating the Internal Model, whilst ensuring we have sufficient expertise in the second line of defence to provide rigorous review and challenge to the first line of defence.

For each annual cycle of validation, results are reported to the RCSC and Board Risk Committee. Agreed remediation actions are recorded within the Governance Action Tracker which is administered by the Risk Function.

B.6 Internal control system

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same internal control system is applied consistently to all entities within the Unum EEA Group.

This consistency is achieved by UEHCL having the same board members (including independent directors) as that of UL using the same corporate governance framework, including shared corporate functions such as Risk Management, Finance, Compliance and Internal Audit. Unum EEA has a robust system of governance with a clear and well defined organisational structure that has clear lines of responsibilities through the organisation which are well documented. The System of Governance is designed to establish, implement and maintain effective cooperation, internal reporting and communication for information at all relevant levels as well as establishing decision making frameworks. Proper corporate governance is achieved by:

- Monitoring by the Board the Board monitors the corporate governance continuously through its activities, ensuring there are clear lines of accountability for management. It will also monitor and input into the corporate strategy, key business decisions, the risk policies, performance;
- Internal audits, risk and compliance assurance a programme of internal audits assess the standard of governance processes, operational activities and financial controls;
- Policies and procedures documenting the approach, risk appetite and controls;
- SOX controls a subset of our control environment which have been mapped, where applicable, to appropriate corporate risks;
- Performance based remuneration the Board oversee the application of the compensation and succession planning of Executives;
- Monitoring by the ultimate parent company, Unum Group Inc, and other stakeholders.

The compliance function is the administrative capacity for ensuring that all the actions of the undertaking comply with applicable laws and regulatory requirements. The compliance function also supports the business in providing an opinion on compliance with internal strategies, policies, processes and reporting procedures.

Article 46(1) requires undertakings to have in place a compliance function as part of the internal control system. The role of this function is to identify, assess, monitor and report the compliance risk exposure of the undertaking.

Compliance risk is defined as the risk of legal or regulatory sanctions, material financial loss or loss to reputation an undertaking may suffer as a result of not complying with laws, regulations and administrative provisions as applicable to its activities.

In accordance with Article 46(2) the compliance function advises the administrative, management or supervisory body on compliance with the applicable laws and regulations. In order to assess the

possible impact of significant changes in the legal and regulatory environment that the undertaking operates in, as well as identify and assess the compliance risk that could arise from such changes, the compliance function monitors relevant regulatory legislation, changes to regulation and assesses its potential impact on the undertaking.

The compliance function assesses the appropriateness of the undertaking's compliance procedures through a programme of assurance activity which identifies and follows up deficiencies promptly and makes suggestions for improvements as necessary. The programme of work is designed in conjunction with the Internal Audit and Risk functions, is approved by the Regulatory and Compliance Committee and reports are provided to this committee on progress of the plan and its findings, regulatory risk and relevant legislative changes.

The responsibilities of the compliance functions, along with its competences and reporting duties, are set out in the Annual Compliance Plan. The Plan also details the intended compliance activities that ensures that all relevant areas of the business are appropriately covered, taking into account their exposure to compliance risk. The function maintains a suitable control environment, appropriate control activities, effective information and communication procedures and adequate monitoring mechanisms.

B.7 Internal audit function

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same Internal Audit Function operates for all entities within the Unum EEA Group.

B.7.1 Implementation of Internal Audit function

Internal Audit is the 3rd line in the three lines of defence model operating within the Unum EEA Group. It is responsible for providing the Audit Committee of the Board of Directors and management with independent, objective controls assurance and consulting advice designed to add value and improve the operations of the Group. It helps the organization accomplish its objectives by bringing a systematic, disciplined approach to the evaluation of key controls, risk management procedures and governance processes.

The function operates in accordance with the Definition of Internal Auditing, Code of Ethics, the International Professional Practices Framework, and the UK Code for Internal Audit functions operating in the financial services industry, as published by the Chartered Institute of Internal Auditors.

The role of Internal Audit is to understand the key risks of the Group and to examine and evaluate the adequacy and effectiveness of the system of risk management and internal control as operated by the Group. In so doing, Internal Audit provides recommendations, advice and guidance to facilitate management in discharging its responsibilities.

The Head of Audit is responsible for developing an annual audit plan based on an understanding of the significant risks facing the Group, submitting the plan to the UK Audit Committee for review and approval, implementing the approved plan through delivery of timely audit reports, and flexing the plan where required for unplanned events and emerging risks, providing appropriate justification.

B.7.2 Independence and objectivity of the Internal Audit function

The independence of Internal Audit is embodied in the Internal Audit Charter. It is approved by the Audit Committee annually and reinforces the independence of the function.

Internal Audit has unrestricted access to all records, property and personnel (including contractors and others acting on behalf of the Group). There is no impediment to Internal Audit's ability to challenge executive management and to report its concerns. All staff and management within the Group are required to provide the necessary assistance to, and co-operate with, the staff of Internal Audit in the performance of their duties.

Internal Audit is unrestricted in setting its scope and independently determines the key risks that face the Group, including emerging and systemic risks, and how effectively these risks are being managed.

On a periodic basis, and in accordance with internal auditing standards, the function is independently assessed in terms of effectiveness and performance, and at least once every five years. The assessment includes an evaluation of the function's compliance with the agreed audit methodology and internal auditing standards, the efficiency and effectiveness of the function, stakeholder management processes, and opportunities for improvement.

To reinforce the function's independence, the Head of Audit reports directly to the Chair of the Audit Committee and the Unum Group Chief Auditor.

B.8 Actuarial function

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same Actuarial function operates for all entities within the Unum EEA Group

The tasks Unum Limited's Actuarial function is required to perform, as per the Solvency II regulations, include

- ensuring appropriateness of the underlying methodologies, assumptions and data in the calculation of technical provisions;
- assessing the sufficiency and quality of data used to determine the technical provisions and informing the Board of the reliability and adequacy of the calculation of technical provisions;
- · opining on overall underwriting policy and reinsurance adequacy; and
- contributing to the effective implementation of the risk management system, particularly in the modelling of risks and capital requirements.

The tasks are performed at least annually. An Actuarial Function Report is produced annually covering the technical provisions and opinions on underwriting and reinsurance arrangements and presented to the Audit Committee and Board for approval.

For this reporting period, The Actuarial function was headed by the Director of Actuarial who reported to the Chief Financial Officer. The Actuarial function was adequately resourced with personnel of relevant actuarial skills, qualification and experience. There is an ongoing programme of training and development. Continuous Professional Development by the actuarial resources supports that the techniques applied are relevant and current. The roles and responsibilities of those within the function are documented and any conflicts are adequately managed via segregation of personnel, independent review, etc.

Where the Actuarial function performs other roles outside those outlined in the Solvency II regulations, including performance reporting on UK GAAP, US GAAP and a range of capital optimisation initiatives, process and procedures are in place to manage any conflict of interest, including external review and committee oversight.

The tasks relating to the coordination, oversight and calculation of the technical provisions are performed internally within the function and are implemented by having robust control and governance around the methodologies, models and assumptions to minimise the risk of any error being introduced into the calculation. The assumptions used reflect past experience appropriately where this is available, along with industry information via benchmarking and expert judgement about how the future maybe different than the past. The expert judgement assumed in the models are sufficiently documented and recorded within the expert judgement log and reviewed on a regular basis for their continued application. From time to time independent expert opinion may be sought on material risk calibrations to validate the judgements made by our own business experts.

Unum Limited has a data management policy that applies to all data used within the Solvency II reporting processes. Each data set used has a defined owner responsible for the accuracy of the data provided and the reporting of any issues. The data management officer has overall responsibility for the quality of data used in the valuation of technical provisions and any adjustment to technical provisions to mitigate against data issues. Any data issues discovered are logged and reported to the data issues meeting, where the issues are monitored and addressed.

Sensitivity analysis is also performed to compliment understanding of the materiality of the various assumptions and the uncertainty it presents.

The Financial Performance team operates separately from the Actuarial function and sets pricing bases and works with the Underwriting department to determine premiums. Through regular formal interactions and executive pricing committees, it provides recommendations on the appropriate strategy in view of consistency of underwriting practices with the product pricing, potential impact on future profitability to key risk factors and potential changes in terms and conditions. There is regular interaction between the Financial Performance team and the Actuarial function, and framework and metrics have been developed for establishing underwriting opinion.

The Actuarial function has appropriate skills and experience in reinsurance to review arrangements to ensure that reinsurance is meeting the risk appetite objective, that it remains effective in mitigating the balance sheet volatility and that its commercial terms remain competitive. A framework and metrics have been developed for establishing reinsurance opinion.

The Actuarial function works closely with the risk function to contribute to the effective implementation of the risk management system. It reviews experience and recommends calibration for all material risks annually and also supports the ORSA and risk management process by producing forward looking capital forecast and stress and scenario test results.

B.9 Outsourcing

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same Material Outsourcing Policy operates for all entities within the Unum EEA Group

The Material Outsourcing Policy for the whole of the Unum EEA Group sets out the approach to managing the operational risk of the delegation or transfer of a materially important activity defined as "a critical or important function or activity on the basis of whether it is essential to the operation of

the undertaking as it would be unable to deliver its services to policyholders without the function of activity".

This includes:

- all arrangements whereby an important operational service or function is performed by a third party on behalf of Unum EEA; and
- all intra-Group arrangements whereby one Group company performs an important operational service or function for another Group company

(each a "Material Outsourcing Contract").

When Unum EEA is considering whether a particular function is to be outsourced, the Policy provides that an assessment should be undertaken as to whether the function would be appropriate for outsourcing. The decision to outsource comprises an assessment of the potential economic benefits against any possible increased risks. Benefits may include greater expertise, speed to market, technological benefits and cost efficiencies. The risks may include those associated with loss of control, decrease in operational expertise and the cost of management oversight.

The Chief Legal and Compliance Officer is responsible on behalf of the ExCo for reporting material outsourcing arrangements to the Board. Reporting will include any exceptions of a material outsourcing service in complying with Unum EEA's Material Outsourcing Policy and Procedures. Any material issues, defined in terms of the inherent impact that data has on identifying and managing Unum EEA's Risk and Capital profile, must be notified to the Risk, Capital and Solvency Committee (RCSC) which also receives a quarterly report of the delivery of services.

The Chief Legal and Compliance Officer is responsible for ensuring that the Material Outsourcing Policy complies with Solvency II, the PRA and FCA and other relevant regulatory and legal requirements. The Chief Legal and Compliance Officer is responsible for notifying the PRA and the FCA of all material outsourcing contracts.

IntraGroup Strategic Critical					
Outsourced service	Jurisdiction of outsourced activity				
Human Resources (enterprise wide services)	US				
Investment Management	US				
Information technology services (enterprise wide					
services)	US				
Business Critical					
Claim payments for discreet customer segments	UK				

The above intra-group arrangements relate to the wider Unum Group in the US. There are currently no material intra-group arrangements between entities within the Unum EEA Group save for that whereby the employer, UEHCL makes its staff available to UL.

B.10 Any other information

B.10.1 Assessment of adequacy of the system of governance

The Board has reviewed the systems of governance for Unum EEA Group and Unum Limited as at 31 December 2016 and has confirmed the adequacy of the systems of governance given the nature, scale and complexity of risks inherent in the business and its compliance with EIOPA guidelines.

B.10.2 Any other material information

There is no other information regarding the system of governance of Unum EEA that is considered material to this SFCR.

C. Risk profile

This section applies to both the Unum EEA Group and the Solo entity of Unum Limited as the same Risk Profile exists for all entities within the Unum EEA Group.

Categories of risk

In order to manage risk effectively, Unum EEA classifies its identified risks within its Risk Taxonomy using three levels of definition:

- Risk Type: The highest level of aggregation for homogeneous risk categories
- Risk Category: The intermediate level of aggregation for homogeneous corporate risks
- Corporate Risks: The detailed level of risk categorisation

Unum EEA's Risk Categories map to the 6 areas from SII requirements (Directive Article 44) as follows:

Unum Risk Category	Article 44 Risk Management Area
Insurance	Underwriting and reserving
Credit, Market	Asset-liability management
Credit, Market	Investment, in particular derivatives and similar commitments
Liquidity	Liquidity and concentration risk management
Operational, Conduct	Operational risk management
All	Reinsurance and other risk-mitigation techniques

The 8 Risk Categories are defined as follows:

- **Insurance Risk** the risk actual claims and expenses experience varies from that assumed in product pricing including mispricing and reserving assumptions.
- Market Risk 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.
- **Credit Risk** the risk from another party failing to perform its debt obligations, or failing to perform them in a timely fashion, including the risk of reductions in the market value of corporate bonds due to:
 - Failure to meet principal, interest or reinsurance payments in full and on time (Default Risk)
 - o Reduction in the credit rating of a bond issuer (Transition Risk)
 - Widening of spread over a comparable risk free rate due to changes in the expectation of default, liquidity or other causes (Credit Spread Risk)
- **Liquidity Risk** 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
- Operational Risk the risk of loss arising from inadequate or failed internal processes, personnel or systems, or from external events
- **Conduct Risk** the risk of Unum not ensuring good outcomes for customers, and/or that the conduct of staff and third parties is inappropriate
- Group Risk Risk associated with being part of a group of companies
- Strategy Risk Risk of exposure to loss resulting from a defective or inappropriate strategy.

Unum EEA has identified Group and Strategy risks in addition to the risk areas stipulated by Article 44.

Materiality of risks

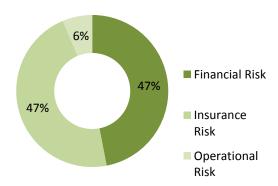
Unum EEA's Materiality and Proportionality Framework classifies the materiality of each risk category as follows:

- Insurance Risk high materiality
- Market Risk medium materiality
- Credit Risk high materiality
- Liquidity Risk low materiality
- Operational Risk/Conduct Risk high materiality
- Group Risk low materiality
- Strategy Risk low materiality.

There has been no change in this classification over the reporting period.

The classification depends on a number of factors such as the pre-diversified and post-diversified SCR for each category, the complexity of modelling that risk and Unum EEA's appetite for that risk including any competitive advantage and how the risk can be controlled and mitigated.

The split of pre-diversified SCR by high-level risk type for Unum Limited as at 31 December 2016 is shown below (with Market Risk, Credit Risk and Liquidity Risk being classified as "Financial").



C.1 Underwriting Risk

This is equivalent to Insurance Risk in the Unum EEA risk categories above.

C.1.1 Assessment measures, concentration and mitigation

The sections below describe the assessment measures for the most significant risks within the Insurance Risk category, which all reside within Unum Limited. There have been no material changes in these assessment measures or in the concentrations and mitigations over the reporting period.

The Insurance Risk category also includes other risks for Unum EEA which are less material than those discussed below, including the risk of higher than expected claims on the dental business, persistency risk, expense risk, mortality risk and longevity risk.

Termination and Inception Risks

Unum EEA specialises in employer paid 'Group Risk' products. This results in the inception and termination risks within Unum Limited being relatively significant within the Underwriting risk category.

Termination risk refers to the risk of incapacity claims lasting longer than expected. This is Unum EEA's biggest insurance risk, due to the significant size of the claims in payment portfolio in Unum Limited as well as the active policies. Inception risk is the risk of higher than expected incapacity/morbidity claims.

Both these risks are assessed using a consistent method. Specifically, it is recognised that the potential risk is captured by either:

- Random fluctuation: the risk of having a "bad year" despite the best estimate assumption being correct; and
- Permanent step-change: the risk of a long term, systematic shift in the underlying experience due to changes in the level and trend risk drivers

Unum Limited has high volumes of internal experience data with the required level of granularity giving it a large degree of flexibility in the analysis. The assessment of random fluctuation risk is therefore based on internal data as it ensures higher relevance to existing risk exposure relative to using external data (which is not available with sufficient granularity).

In the absence of relevant internal past experience for calibrating step change risks, judgement is formed based on scenario analysis and a number of factors such as relevant external research, historical data and medical opinion.

Pandemic Risk

Pandemic Risk is the risk that a potential pandemic results in mortality being higher than expected for Unum Limited's Group Life and Group Dependants product and / or morbidity inceptions being higher than expected on the Income Protection products. All material exposure to pandemic risk is expected to arise from the Group Life and Dependants products as the potential impact of a pandemic on the income protection business is deemed to be immaterial.

The assessment of this risk is focussed on the type of infection or disease which could potentially lead to a pandemic outbreak.

As no internal data exists to model pandemic risk, calibration is based on an assessment of three separate key factors which are determined based on past pandemics and publications giving consideration to medical advancements. The factors relate to the proportion of the general population that becomes infected during a pandemic, the death rate among those infected and the incidence in the insured workforce. Each of the factors is set based on judgements given past external pandemic experience.

Catastrophe Concentration

Catastrophe Concentration Risk is the risk of a one-off catastrophe occurring in a geographical area where Unum EEA has significant insured exposure, leading to a large accumulation of claims.

The main sources of catastrophe concentration risk are the active Group Risk products in Unum Limited where the exposures are concentrated in specific locations.

External data is used to assess the risk as no internal data exists due to no catastrophes occurring in areas where Unum Limited writes business. Analysis of historic events has been conducted,

namely terrorist attacks, industrial catastrophes and natural disasters. From this, it is concluded that a terrorist attack delivered in densely populated city centres at large buildings, could potentially lead to the greatest casualties. The likely mortality and injury rates are then assessed for this scenario.

C.1.2 Risk mitigation

In view of the materiality of the above risks, Unum EEA makes extensive use of risk mitigation techniques. Reinsurance is the primary risk mitigating technique and includes a variety of treaties from quota share to surplus to catastrophe providing different levels of risk mitigation across the risks.

The RCSC has the overall responsibility for management of risk mitigation techniques including reinsurance exposure against risk appetite. Two management committees are used to manage reinsurance to ensure that strategic and operational obligations are continually met. Each group is made up of members with an appropriate mix of skills and experience. These are:

- Reinsurance Strategy Group ("RSG")
- Reinsurance Management Group ("RMG")

The RSG reports into the RCSC, and is responsible for setting reinsurance strategy, and monitoring and managing the reinsurance process. It meets at least quarterly and monitors the continued effectiveness of the current reinsurance arrangements on a regular basis against the agreed reinsurance criteria such as reducing volatility, gaining reinsurance expertise, reducing exposure to concentration risks, improving solvency capital and profits, as well as the reinsurer selection criteria such as credit rating, experience and expertise as set out in the relevant policy document and reviews / re-tenders the arrangements on a periodic basis, where relevant.

The RMG reports to the RSG and has the day to day responsibility for the management of reinsurance.

Other risk mitigation techniques include

- review of premium rates if the experience has been poor;
- control over the type and mix of business; and
- strict application of underwriting and claims approval process.

C.2 Market Risk

C.2.1 Assessment measures, concentration and mitigation

The sections below describe the assessment measures for the most significant risks within the Market Risk category, which all reside within Unum Limited. There have been no material changes in these assessment measures or in the concentrations and mitigations over the reporting period.

External data is used in the assessment of these risks. This is felt to be reasonable because:

- It is the standard practice across the industry for market risk calibration, and
- Higher volume of data is available relative to internal data leading to better credibility of the stress.

Unum EEA has limited exposure to equity, property and currency risks hence on materiality grounds a sophisticated approach to assessing these risks is not required. The risks are assessed by analysing historic annual movements in relevant indices in addition to industry benchmarking.

Interest rate risk

Interest rate risk is the risk of adverse interest rate movements, such that the value of Unum EEA's assets reduces/increases by more/less than the value of Unum EEA's liabilities.

This risk only currently applies to Unum Limited, whose assets are primarily invested in bonds, and to the defined benefit pension scheme for Unum Limited employees (the Pension Fund) where the risk resides within UEHCL.

The risk is assessed by analysing the variation in the relative movement in the Bank of England (BoE) interest rate term structure data from 1970.

Principal Component Analysis (PCA), an industry standard proven statistical technique, is used to determine the various independent patterns implied by the underlying dataset. This approach allows modelling of changes in the shape of the yield curve (i.e. shift, tilt and bend in the term structure of interest rates). The shift stresses (relative) are supplemented by an absolute floor to ensure the stresses remain appropriate under low yields environment.

Inflation rate risk

Inflation risk is the risk of adverse movements in inflation, such that the value of Unum Limited's inflation-linked assets reduces/increases by more/less than the value of Unum Limited's inflation-linked liabilities. In addition, the Pension Fund's Assets and Liabilities are also exposed to inflation risk.

This risk is assessed by analysing the variation in historic spot rates for implied inflation by analysing the difference between the nominal forward rates and real forward rates. The methodology for assessing the risk follows a similar method to that of interest rates.

Gilt/swap spread risk

The gilt swap spread risk is the basis risk that arises for Unum Limited when the UK government and other sovereign bonds are used to back insurance liabilities that are discounted using rates based on swap.

The risk is assessed by analysing the variation in the relative movement in the UK government bonds and swap data from 1999.

Market concentration risk

This is the risk of being over-exposed to individual investment counterparties and consequently to the specific risks of the failure of those counterparties (on top of the systematic risk relating to the overall market). This risk is assessed based on concentration thresholds.

C.2.2 Risk Mitigation

The main risk mitigation technique used for market risk is to manage and limit the exposure by matching the duration of assets and liabilities, separately for fixed and index linked portfolios. There are limits on the acceptable level of mismatches and these are monitored regularly for continued appropriateness. Furthermore there are limits on the amount of investments by individual counterparties, class of asset and issuer as set out in Unum's Investment Limit and Restriction document.

C.3 Credit Risk

C.3.1 Assessment measures, concentration and mitigation

The sections below describe the assessment measures for the most significant risk within the Credit Risk category. Other counterparty risk is considerably less material for the Unum EEA Group. There have been no material changes in these assessment measures or in the concentrations and mitigations over the reporting period.

Corporate bond credit risk

Unum Limited mainly invests in corporate bonds and gilts to back its liabilities. The corporate bond credit risk reflects the risk of loss in the market value of a corporate bond due to:

- Default risk: Bond issuer failing to meet its principal or interest payments in full and on time
- Transition risk: Reduction in the credit rating of an issuer

The assessment of this risk uses external UK corporate bond data that allows for transition risk. The data includes financial and non-financial bond data. The financial and non-financial data is combined to reflect Unum Limited's current asset mix.

The data contains bond information by bond duration and credit rating. Within each duration / rating bucket a distribution is fitted to the data. The best fitting distribution and parameters are chosen. The process is repeated for each duration / rating bucket to derive the 'raw' 1-in-200 stresses.

Once the 'raw' stresses are derived, an expert judgement overlay is applied to ensure the final stresses are no weaker than the most extreme movements in the historical data allowing for Unum Limited's asset mix. This sometimes results in stronger stresses being recommended than the 'raw' stresses falling out of the distribution fitting process.

C.3.2 Risk mitigation

The main risk mitigation technique used to manage corporate bond credit risk to ensure that no material risk concentrations arise, is to impose limits on the amount of investments by asset classes, investment grade bonds, individual counterparties, sectors as set out in Unum Limited's Investment Limits and Restrictions. The performance of the bond portfolio is actively monitored and managed by the monthly Investment Management Committee meeting.

In addition, reinsurance and credit derivatives are used to manage exposures to credit risks.

C.4 Liquidity Risk

Liquidity risk is not considered to be a material issue for Unum EEA as the policyholder liabilities of Unum Limited are very illiquid with no surrender options and no liquidity risk exists in the rest of the Group. There have been no material changes in the assessment measures or in the concentrations and mitigations over the reporting period.

The risk is assessed for Unum Limited by considering a range of scenarios on an annual basis, covering both the short term and long term liquidity needs under both best estimate and stressed scenarios. The most recent analysis demonstrated that the expected cash flows from the asset

portfolio consisting of bond maturities and coupons, together with the substantial portfolio of liquid Gilts would provide sufficient liquidity under the various scenarios.

The mitigations include the requirement to hold a minimum proportion of the investment portfolio for Unum Limited in gilts. In addition, one of Unum EEA's key investment objectives is to match the asset cash flows with the cash flows expected to arise from policyholder obligations by nature, term and currency. Further the investment policy requires bonds to be held to their maturity, unless there are concerns regarding meeting insurance payments amongst other considerations. This ensures that no material concentration of risk occurs in respect of liquidity.

C.4.1 Expected profit included in future premiums

The total amount of expected profit included in future premiums ("EPIFP") at the valuation date is £88,108k for Unum Limited and Unum EEA Group.

In line with the solvency II rules, the EPIFP has been calculated as the difference between the technical provisions without a risk margin and a calculation of the technical provisions without a risk margin under the assumption that the premiums that are expected to be received within the contract boundary are not received.

For assessing liquidity risk and for the purpose of liquidity planning, Unum does not include future premiums and associated claims beyond the contract boundary. This is considered to be a prudent assumption as we expect future new business to generate additional liquidity.

C.5 Operational Risk and Conduct Risk

C.5.1 Assessment measures, concentration and mitigation

The assessment of operational risk and conduct risk relies on the input from the internal risk assessment process including historic loss data where relevant for validation purposes. This is a well-established process across the Unum EEA Group whereby risk owners and subject matter experts estimate the likelihood and the potential financial impact of each risk, taking into consideration historic experience, internal and industry knowledge, legal/regulatory environments, as well as the current business model, processes and controls. In forming these views, internal and external data are also considered (e.g. past precedents of regulatory fines are considered in formulating the loss distribution of relevant regulatory risks).

The operational risks that Unum EEA is exposed to are all captured by the following Operational Risk Consortium (ORIC) standard definitions, with the largest exposure in the "Execution, delivery and process management" category.

Operational Risk Category	Definition
Internal fraud	Losses due to acts of a type intended to defraud, misappropriate property or circumvent regulations, the law or company policy, excluding diversity/discrimination events, which involves at least one internal party.
External fraud	Losses due to acts of a type intended to defraud, misappropriate property or circumvent the law, by a third party.
Employment practices and workspace safety	Losses arising from acts inconsistent with employment, health or safety laws or agreements, from payment of personal injury claims or from diversity/discrimination events.
Damage to physical assets	Losses arising from loss or damage to physical assets from natural disaster or other events.
Business disruption and system failures	Losses arising from disruption of business or system failures.
Clients, products and business practices	Losses arising from an unintentional or negligent failure to meet a professional obligation to specific clients (including fiduciary and suitability requirements), or from the nature or design of a product.
Execution, delivery and process management	Losses from failed transaction processing or process management, from relations with trade counterparties and vendors.

A variety of measures are used to mitigate the risks including active monitoring and analysis of any breaches for lessons learnt and improving future controls to considering operational risk mitigation arrangement such as fraud or building insurance to limit exposure.

In addition, the material operational and conduct risk events are regularly monitored. The mitigation of unnecessary operational risk is also an inherent consideration throughout Unum EEA's decision making, this applies across a wide range of areas including, for example decisions relating to remuneration policy and IT systems. This ensures that no material concentration of risk occurs in respect of operational or conduct issues.

There have been no material changes in the assessment measures or in the concentrations and mitigations over the reporting period.

C.6 Other material risks

Group risk is defined as the potential loss arising from connection to a related party. Unum EEA has assessed the risks it faces as a result of being part of the Unum Group, and concluded that there is no need to hold additional capital against this risk, on top of any relevant allowance in the operation risk and counterparty risk modules.

The current credit standing, reputation and financial position of Unum Group are seen as a potential asset, which is expected to remain an asset even under stress scenarios. The value of this asset has not been allowed in the Solvency II balance sheet. Hence the risk of potential reduction in the value of this asset should not contribute to capital requirements.

Strategic opportunity risk does not impact the financial security of current policyholders or expected new business written within the next year, and therefore has a zero capital requirement.

There have been no material changes in the assessment measures or in the concentrations and mitigations for these risks over the reporting period.

C.7 Prudent Person Principle

All of Unum EEA Group's assets are invested in accordance with the Investment Management Policy, which requires that the Prudent Person Principles are met. In addition, the Investment Limits and Restrictions document for Unum Limited specifies requirements for the investment of assets covering technical provisions and capital requirements. There are limits for investing in certain types of assets with restrictions on the currency, credit rating, duration and amounts of assets with single issuers. The document also defines the assessment of non-routine investment activities, managing any potential conflict of interests, treatment of assets not admitted for trading on a regulated financial market and derivatives. These are reviewed annually and approved by Board / appropriate committees.

C.8 Stress testing and sensitivity analysis

C.8.1 The bases of stress and scenario analysis

Stress and scenario analysis is conducted at least annually to assess Unum EEA's ability to meet capital and liquidity requirements in stressed conditions, and is used as a key component of effective risk management. The stress and scenario analysis focuses on the key risks within Unum Limited and helps the business to develop appropriate risk mitigation actions and continuously monitor and manage these risks.

Stress testing illustrates the balance sheet impact of stressing individual assumptions for Unum Limited. It is used to assess the materiality of key assumptions as well as to annually validate understanding of Unum EEA's risk profile. A 1 in 20 year (95th percentile) stress level has been chosen as it is considered to be consistent with an 'extreme but plausible' event.

Scenario testing illustrates the impact of real world scenarios that may affect multiple assumptions simultaneously. It is used to assess the inter-dependence of risks within the Internal Model and the impact of scenarios beyond the normal business plan assumptions. Scenario testing also includes reverse stress testing of Unum Limited's business model to identify which stresses will make its business model unviable.

C.8.2 The assumptions underlying the analysis

The results of the tests show the movement in the excess own funds and solvency ratio for each material risk and each scenario. The tests are performed on the latest year-end Solvency II balance sheet approved by the Board for Unum Limited. For stress testing, the stresses have been assumed to apply immediately and permanently at the balance sheet date. For scenario testing, the impacts are based on a combination of an immediate impact on the balance sheet and our future expectation following the stress.

As appropriate for each stress or scenario, allowance is made for the impact of the stress or scenario on best estimate liabilities, risk margin, own funds, the SCR, and for a re-calculation of the transitional measure on technical provisions (which would be subject to PRA approval). It is assumed that the 1 in 200 year SCR calibrations remain unchanged as a result of the stress or scenario. No other management actions are assumed in applying the stresses and scenarios.

C.8.3 The outcome of stress and scenario analysis

Under all 7 stresses and 7 scenarios performed for the 2016 analysis, a solvency ratio of over 100% is maintained and is above Risk Appetite in the 1-in-20 year stresses. The results confirmed that the risks previously ranked as material produced the largest expected losses and that the Company is expected to withstand a shock at a 1-in-20 year level.

One of the key outcomes was the agreement of the monitoring and prevention actions that would be taken by management as well as potential actions to apply post-stress. These actions are split into different levels depending on their potential impact, timing and ease of execution.

The outcome of the Reverse Stress Testing demonstrated that the likelihood of the scenarios occurring and causing business model failure is extremely remote. The test results show adverse performance in areas routinely monitored by management, so it is expected that early warning signs would trigger management response to mitigate the impacts and ultimately the risk of business failure from such an extreme scenario.

D. Valuation for Solvency Purposes

Valuation for Solvency Purposes: Unum Limited

D.1 Valuation of assets: Unum Limited

The Unum Limited (Solo) Solvency II Balance Sheet valuation as at 31 December 2016 is presented below:

As at 31 December 2016	SII Solo Balance Sheet £000	Unum Ltd Financial Statements £000	Variance
ASSETS			
Intangible assets	-	18,224	(18,224)
Property, plant & equipment held for own use	16,117	16,117	-
Investments	2,541,976	2,541,822	154
Reinsurance assets	172,209	199,890	(27,681)
Other Assets	59,340	135,048	(75,707)
Total Assets	2,789,642	2,911,101	(121,459)
LIABILITIES			
Technical provisions	1,865,213	2,231,327	(366,114)
Other provisions	214	214	-
Deferred tax liabilities	42,032	1,071	40,961
Insurance & intermediaries payables	22,942	22,942	1
Reinsurance payables	98,477	98,477	1
Other liabilities	23,698	23,698	0
Total Liabilities	2,052,578	2,377,731	(325,153)
Excess of assets over liabilities	737,065	533,371	203,694

D.1.1 Intangible assets

Intangible assets in the financial statements consist of computer software. Computer software is stated at cost less accumulated amortisation and accumulated impairment losses.

Computer software has been valued at nil for the purposes of the Solvency II Balance sheet as there is no market for the asset. As the value is nil estimations and judgements are not relevant.

D.1.2 Valuation of property, plant and equipment

Property

Unum Limited does not hold any investment properties (the Head Office, Milton Court, is owner occupied and therefore excluded from the definition of investment property).

Property (excluding investment property) is required to be measured at fair value. For this purpose the revaluation model in IFRS is accepted as a reasonable approximation of fair value.

Freehold property is valued by a chartered surveyor every 3 years at fair value.

Leasehold property is held at cost less accumulated depreciation. The company considers this to be a reasonable approximation of fair value in relation to this asset, given the materiality of its value and its latest market valuation.

The approach used for valuation for the purposes of the UK GAAP accounts is consistent with the IFRS revaluation model and therefore acceptable for Solvency II purposes. There are no material estimations or judgements made due to the nature of the asset.

Plant and equipment

Plant and equipment is required to be valued at fair value. Plant and equipment consists of computer hardware and 'fixtures, fittings and equipment'.

Unum considers fair value to be not materially different from the valuation in the UK GAAP accounts at historic cost less depreciation, a significant proportion of these assets have been acquired in the past few years thereby reducing the likelihood that fair value would be materially different from depreciated cost. There are no material estimations or judgements made due to the nature of the assets.

D.1.3 Valuation of investments

Investments As at 31 December 2016	SII Solo Balance Sheet £000	Unum Limited Financial Statements £000	Variance
Holdings in related undertakings	154	-	154
Bonds	2,541,636	2,541,636	-
Derivatives	186	186	-
Total	2,541,976	2,541,822	154

Holdings in related undertakings

Unum Limited does not participate in joint ventures or associates. The only type of participation that needs to be valued is that of investments in unlisted subsidiaries. Unum Limited holds a single £1 share in Claims Services International Limited (CSI), which amounts to 50% holding in that company.

Unum Limited holding in Claims Services International Limited is not consolidated in the financial statements as Unum Limited is exempt from preparing consolidated financial statements, as it is a subsidiary included in a larger group consolidation.

Unum Limited's investment in CSI for the Solvency II Balance Sheet is immaterial and has been valued as 50% of CSI's net assets on a Solvency II basis.

Investments in bonds

There is no difference in the valuation of the investments in bonds between the Unum Limited Financial Statements and the Solvency II Balance Sheet.

Unum's bond holdings contain corporate bonds and government bonds.

The bond portfolio is valued consistently with the Solvency II regulations (Article 75 1(a) of EU Directive 2009/138/EC).

The majority of Unum Limited's investment securities are valued at fair value based in market prices at the reporting date, which are quoted prices in active markets for identical assets per Article 10(2) of the Delegated regulation. As these are publicly traded securities, the market prices are readily available. There are no material assumptions or judgments made in the valuation. The criteria for assessing market activity, and therefore the ability to rely on market values, include reviewing the issuers, reviewing the availability of market prices, and reviewing the ratings of the assets. Gains or losses arising from the sale of investments and changes in the market value of investments are included in the value of the portfolio.

There are no significant estimates used in valuing these investments due to the nature of the corporate bonds and government bonds held.

Bonds valued using alternative valuation methods

Within the bond portfolio Unum Limited holds private placement securities. A private placement security is a corporate or asset-backed bond that is sold directly to a single or small group of qualified institutional investors, generally insurance companies. They share many characteristics with both public bonds and bank debt, and in many ways they are a hybrid of the two. Private placement securities tend to be less liquid than public bonds and may not have quoted prices. These assets are valued using alternative valuation methods as described in section D.1.6.

The private placement securities are estimated to have a market value of approximately £90,091k as at 31st December 2016. Exposure to private placement securities is approximately 3.6% of the overall corporate bond portfolio. Unum's investment team ensures that exposure to a single counterparty within these securities is less than 1% of the total corporate bond portfolio.

Valuation of derivatives

Unum has some foreign currency bond holdings. They constitute less than 1.5% of the overall bond portfolio with the exchange rate risk mitigated by holding cross currency swaps.

Cross currency swaps are initially recognised at fair value on the date on which a derivative contract is entered into, which usually represents their cost, and are subsequently re-measured at fair value. Fair values are obtained from quoted market prices in active markets, including recent market transactions, and valuation techniques, including discounted cash flow models and options pricing models, as appropriate.

Unum also has approximately £50m notional Total Return Swaps to mitigate the credit risk on its bond portfolio.

The Total Return Swaps are valued based on inputs observed in the market using a bespoke valuation model. Daily collateral posting is required based on the movement in the value of the Total Return Swap to minimise the counterparty risk.

D.1.4 Valuation of reinsurance assets

Unum's primary risk mitigation tool is reinsurance. The valuation methodologies and assumptions for valuing the reinsurance assets are described in section D.2.8.

D.1.5 Valuation of other assets

Other Assets As at 31 December 2016	SII Solo Balance Sheet £000	Unum Limited Financial Statements £000	Variance
Insurance and intermediaries receivables	29,902	29,902	-
Reinsurance receivables	4,189	4,189	•
Receivables (trade, not insurance)	1,394	1,394	•
Cash and cash equivalents	23,855	23,855	1
Deferred acquisition costs	•	75,707	(75,707)
Any other assets, not elsewhere shown	-	-	-
Total	59,340	135,048	(75,707)

The other material assets considered within the Solvency II balance sheet are as follows:

Receivables

This includes policyholder, reinsurance receivables, intermediary receivables and other receivables. These are valued at cost on initial recognition with each receivable subject to impairment review. Due to the short term nature of the receivables there are no differences between the financial statement and the Solvency II balance sheet valuations.

There are no significant assumptions or judgments made about the future as all of the receivables are short term receivables and therefore no material assumptions have been made for future events.

Cash and cash equivalent

This is the amount of cash valued simply as the amount on demand. There is no difference between the financial statement and the Solvency II balance sheet valuation.

There are no significant assumptions or judgments used in valuing the cash holdings due to the nature of valuing cash in pounds sterling.

Deferred acquisition costs

In accordance with UK GAAP the costs of acquiring new business which are incurred during a financial year but expected to be recoverable out of future revenue margins are deferred. Such costs are disclosed, as an asset, gross of tax, in the balance sheet and are determined explicitly. The asset is amortised over the period during which costs are expected to be recoverable out of revenue margins from the related policies. The rate of amortisation is consistent with the pattern of emergence of such margins.

This asset is valued at nil for the purposes of the Solvency II balance sheet as these costs are taken into account when valuing the technical provisions.

D.1.6 Alternative valuation methods

Alternative valuation methods are only used in valuing Unum Limited's Private placement securities for Solvency II balance sheet purposes. Market valuations for private placement securities are not readily available. To estimate the fair value, internal prices are determined utilising internal pricing methods which may use observable and unobservable market inputs and assumptions to estimate the underlying values. Investment inputs include spread adjustments to account for credit risk, liquidity, collateral, prepayments, etc. Comparable prices are determined by utilizing information about similar securities with terms that are similar to the unpriced security. Once a comparable has been identified for a security the Company will maintain that relationship unless conditions change the nature of the relationship. Additionally, prices may be obtained from independent third-party brokers to aid in establishing valuations for certain of these securities.

D.2 Technical provisions: Unum Limited

D.2.1 Technical provisions

Technical provisions are valued in accordance with the relevant Solvency II regulations as the sum of the best estimate liability ("BEL") and the risk margin. The BEL represents the amount of funds set aside to meet the expected future payouts for insurance obligations taking into account any cash inflows such as premiums. The risk margin reflects the cost of capital required by a third party to support taking over Unum Limited's business in addition to the best estimate liabilities.

The table below presents the amount of the best estimate liability, the risk margin and the value of technical provisions at the valuation date by material lines of business. The figures include volatility adjustment (see section D.2.5) and transitional measure on technical provisions ("TMTP") (see section D.2.7).

Line of Business	Best Estimate Liability (A)	Risk Margin (B)	Technical Provisions (A+B)	TMTP (C)	Technical Provisions after TMTP (A+B+C)
Life Insurance Obligations					
Other Life Insurance	600,691	17,071	617,762	(155,665)	462,098
Health SLT Obligations					
Health Insurance SLT	1,320,501	75,850	1,396,351	(85,398)	1,310,953
Health Reinsurance	92,833	5,331	98,165	(6,002)	92,162
Total	2,014,026	98,252	2,112,278	(247,065)	1,865,213

Best Estimate Liability ("BEL")

Lines of business

To accurately calculate the technical provisions, the insurance obligations have been segmented into the following Solvency II lines of business. No unbundling of obligations has been required.

Solvency II Line of Business	Products
Health Insurance SLT	obligations from group and individual income protection and critical illness contracts
Health Reinsurance	obligations from reinsurance accepted from group and individual income protection and critical illness contracts
Other Life Insurance	obligations from group life and dependants contracts

Contract boundary

In accordance with the Solvency II regulations, only those cash flows that are within the contract boundary have been included in the BEL calculation. Unum Limited has reviewed the terms and conditions for each contract to establish its boundary. The contract boundary is either the next premium review date or the next premium payment date depending on the nature of the contract.

Valuation methodology

The best estimate liability is determined using a gross premium valuation method, as the present value of the best estimate future net cash flows, using the risk free discount curve.

The calculations are performed at the policy / claim level and there is no grouping of schemes / policies / claims. The methodology involves determining a fixed set of assumptions which are used to project all contractual cash flows.

The calculation includes all contractual cash flows within the contract boundary arising from the insurance obligations, including premiums received, claims paid and expenses incurred. The cash flows are calculated gross of reinsurance recoveries expected from the reinsurance arrangements.

Negative reserves have been allowed where the discounted value of future expected premiums exceeds that of the benefit and expenses.

No future management actions are assumed in the calculation of technical provision because they are immaterial.

The following approach has been used for all lines of business:

- For in-force policies, BEL is calculated by projecting cash flows from the valuation date up to the contract boundary (with expected claims and expenses projected for the full best estimate claim duration) and discounted back.
- An allowance for claims that were incurred but not reported at the valuation date has been made using tables of the probability of delay in events being reported and recorded relative to the valuation date.
- For claims in payment, BEL is calculated by summing the projection of all expected claim payment and expense cash flows discounted back to the valuation date.
- An allowance for claims that were terminated but not reported at the valuation has also been made.

Valuation assumptions

The assumptions underlying the BEL calculation are best estimate without any margin for prudence and include the economic and non-economic assumptions.

Economic assumptions

The economic assumptions are market based and set with reference to available market information at the valuation date. The main economic assumptions are:

- Risk free interest rate term structure: The discount curves used to value future cash flow are
 published by the European Insurance and Occupational Pension's Authority ("EIOPA"), part
 of the European system of financial supervision. Separate discount rates are used
 depending on the currency of obligations. The discount rates are the same for all products
 within that currency.
- Benefit indexation: Where claims are linked to external indices such as Retail Price Index (RPI) or Limited Price Index (LPI), appropriate inflation curve (based on RPI expectation) published by the Bank of England is used. Where LPI inflation is capped at 2.5% per annum the benefit is assumed to escalate at a fixed 2.5% per annum.

Non-Economic assumptions

The non-economic assumptions have been set with reference to Unum Limited's recent experience and available industry data, along with expert judgement on how the future might be different than the past.

The main non-economic assumptions are:

- Mortality assumption: a proportion of WA00 and AF80 / AM80 Ultimate tables that varied by age, gender, smoker status and amount of coverage. Further allowance is made for future improvement in the annuitants' morality.
- Morbidity inception assumption: a proportion of CMIR7 industry table that varied by type of contract, deferred period, gender, smoker status and occupational class.
- Morbidity termination (recovery, death and net settlement liability release) assumptions: a
 proportion of CMIR12 industry table that varied by the incapacity group, duration of disability
 and the age at next birthday of disability.
- Expense assumption: the level of expenses included in the valuation is based on the study of the most recent expenses by the type of expense (acquisition, administration, claims, etc.) along with expectations of future cost inflation.
- Lapse assumption: The assumption of whether the policyholder continues coverage and paying premiums is based on recent experience and future expectations.
- Incurred But Not Reported ("IBNR") Delay tables: The assumption about reporting delays for new claims, reopening of declined claims, reinstatement of recovered claims and termination of claims in payment are based on recent experience and future expectations.

Risk margin

The calculation for the risk margin is performed net of reinsurance using the approach outlined in the Solvency II rules. This requires estimating the eligible own funds the third party would need to raise to support the taken over business and would be equal to the Solvency Capital Requirement ("SCR") applicable to the third party and is different than Unum Limited's SCR.

The third party's SCR is then projected for each future time period until the existing insurance business runs-off. A simplified method is used to project the third party's SCR. Under this method, each individual risk capital for non-hedgeable risks is projected in line with a suitable risk driver such as value of benefits, sum assured, premiums, BEL, etc. The individual risk capitals are then aggregated after allowing for diversification of risks to give the third party's SCR at each future time period. This is the most sophisticated of the hierarchy of simplified methods as per the Solvency II guidelines.

No allowance has been assumed for the loss-absorbing capacity of deferred taxes.

The expected cost of capital is then calculated for each future time period based on a cost of capital rate prescribed in the Solvency II regulations. The present value of these expected costs, discounted by applying the relevant risk free interest rate term structure without any allowance for the SII Volatility Adjustment, represents the risk margin.

D.2.2 Level of uncertainty associated with the value of technical provisions

There is a level of uncertainty in the value of technical provisions associated with the uncertainty in the policyholder data, methodology and the assumptions used in the valuation of best estimate liabilities and risk margin. Appropriate controls and governance are in place to minimise any possible uncertainty.

The data used in the calculation is monitored quarterly for quality against the requirements of being complete, appropriate and accurate.

The methodologies are well established and proportional to the nature, scale and complexity of the risks inherent in the business. There are no complicated policyholder behaviours or management actions to model.

The valuation of technical provisions is based on certain economic (e.g. discount rates) and non-economic (e.g. termination rates) assumptions. The economic assumptions are largely prescribed by the regulator with very limited uncertainty. The non-economic assumptions are set annually based on the experience investigation exercise. In setting these assumptions, we took into account Unum's past experience and the best forward looking view to reflect the long term nature of the technical provisions. Sensitivity analysis is carried out to identify the financial impact of alternative assumptions.

D.2.3 Main difference between bases for solvency and financial statement valuation

The main differences between the valuation of technical provisions for solvency and financial statement purposes arise from the differences in the methodologies and the assumptions used in the calculations. There is no material difference in the underlying policyholder data and the system used in the calculations.

Valuation methodology

There are a number of differences between the valuation methodologies for solvency and financial statements. Unum Limited uses the Solvency I Pillar 1 rules for valuing its technical provisions for financial statements as allowed under FRS 103.

Line of Business	Valuation for Solvency	Valuation for Financial Statements
All	Risk Margin is calculated and included in the technical provisions.	Risk Margin is not included.
Other Life Insurance / Health SLT	For in-force policies, the valuation is performed using a gross premium cash flow method. The cash flows are projected from the valuation date up to the contract boundary (with expected claims and expenses projected for the full best estimate claim duration). Allowance is made for IBNR claims. For claims in payment, the BEL is calculated by summing the projection of all expected claim payment and expense cash flows discounted back to the valuation date.	For group business in-force policies, the valuation includes unearned premium reserve, IBNR reserve and an expense reserve. For individual in-force policies, the valuation is performed using a gross premium cash flow method. All expected future premiums, claim payments and expenses from the valuation date up to the end of the term of the contract are taken into account allowing for an appropriate lapse assumption. For claims in payment, the technical provisions are calculated using broadly the same methodology.

Valuation assumptions

The non-economic assumptions for solvency valuation are best estimate, whereas the non-economic assumptions under the financial statements include prudence margins to allow for potential adverse deviation in experience.

The economic assumptions for solvency valuation are market based – particularly the discount rates, whereas the economic assumption for the financial statements are based on internal rate of return on our own portfolio of investments at the valuation date, reduced for credit rating transition and default risk and investment expenses.

Year ended 31 December 2016	Group Income Protection £000	Group Life £000	Group Dependants £000	Other £000	Total £000
UK GAAP Technical provisions	1,546,684	42,218	637,441	4,984	2,231,327
Removal of Margins in Assumptions	(95,405)	(7,735)	(67,976)	(22,527)	(193,643)
Contract Boundaries	(29,102)	(10,796)	4,485	5,540	(29,873)
Other	3,706	(6,634)	8,688	455	6,215
	1,425,883	17,053	582,638	(11,548)	2,014,026
Risk Margin					98,252
TMTP					(247,065)
Solvency II Technical Provisions					1,865,213

D.2.4 Matching adjustment

Matching adjustment (as referred to in Article 7b of the Directive) has not been applied by Unum Limited to calculate its financial position. Unlike other annuity providers Unum has been deemed by the PRA not to meet the eligibility criteria for matching adjustment.

D.2.5 Volatility adjustment

Unum Limited has approval from the PRA to utilise Volatility Adjustment ("VA"). The VA is an adjustment to the risk free interest rate curve used to discount future cash flows and is determined and published by EIOPA for all major European currencies.

The VA is designed to protect insurers with long-term liabilities from the impact of volatility on the insurers' solvency position.

The VA is applied to all insurance obligations using the relevant currency specific curves to calculate the BEL. However, in accordance with the Solvency II regulations, the VA has not been used in the calculation of risk margin.

The table below shows the impact of a change to zero of the volatility adjustment on Unum Limited's financial position at the valuation date. The technical provisions presented in the table below exclude the Transitional Measure on Technical Provisions ("TMTP"). The table below allows for foreseeable dividends at the valuation date.

Financial Position Indicators	Solvency Position with VA and without TMTP(A) £'000	Without VA (B) £'000	Impact of VA (A-B) £'000
Technical Provisions (excluding TMTP)	2,112,278	2,185,541	(73,264)
Basic Own Funds	497,001	442,144	54,857
Eligible Own Funds	497,001	442,144	54,857
Solvency Capital Requirement (SCR)	473,012	485,735	(12,723)
SCR coverage ratio	105%	91%	14%
Minimum Capital Requirement (MCR)	186,534	187,918	(1,384)
MCR coverage ratio	266%	235%	31%

For more details on the SCR see E.2.1

D.2.6 Transitional - interest rate

The transitional risk-free interest rate term structure has not been applied by Unum Limited to calculate its financial position.

D.2.7 Transitional – technical provisions

Like many of our peers, the Transitional Measure on Technical Provisions ("TMTP") has been applied by Unum Limited to its Solvency II Balance Sheet.

The purpose of the TMTP is to allow Unum Limited to make a gradual and smooth transition into the Solvency II regime over a period of 16 years.

TMTP is applied to total technical provisions arising from all of Unum Limited's insurance business. The table below quantifies the impact of not applying the transitional measure on technical provisions on Unum Limited's financial position at the valuation date in £000's. The Technical Provisions (both with and without TMTP) include the impact of Volatility Adjustment. The table below allows for foreseeable dividends at the valuation date.

Financial Position Indicators	Solvency Position with TMTP (A) £'000	Without TMTP (B) £'000	Impact of TMTP (A-B) £'000
Technical Provisions	1,865,213	2,112,278	(247,065)
Basic Own Funds	702,065	497,001	205,064
Eligible Own Funds	702,065	497,001	205,064
Solvency Capital Requirement (SCR)	459,180	473,012	(13,832)
SCR coverage ratio	153%	105%	48%
Minimum Capital Requirement (MCR)	181,346	186,534	(5,188)
MCR coverage ratio	387%	266%	121%

Unum Limited received the approval from the PRA to recalculate its TMTP as at 30 June 2016 to reflect the material change in its risk profile due to falling risk free yields. The TMTP figure above reflects the recalculated amount, which runs off by 6 months to 31 December 2016. The TMTP will reduce in a straight line until 2032 or the next recalculation.

D.2.8 Description of recoverable from reinsurance

Unum Limited makes use of reinsurance as a risk mitigation tool, which recovers part of Unum Limited's incurred claims, and has a number of reinsurance treaties in place that limit the exposure to insurance loss. There is no insurance special purpose vehicle.

In terms of the ongoing Solvency II reporting, the value of the amount recoverable from reinsurance arrangements is calculated using similar methodology and assumptions as that used for best estimate liability.

The amount recoverable from reinsurance arrangements is calculated separately and reported as reinsurance asset. The technical provisions are calculated on a gross basis without deduction of the amount recoverable from reinsurance arrangements.

The valuation of the reinsurance assets on a Solvency II basis is materially different to the valuation per the financial statements. This is due to differences in methodology and assumptions used in the valuation for solvency purpose, as described in the technical provisions section along with the main reinsurance treaties.

Reinsurance recoverable

The Solvency II rules require that reinsurance contracts should be valued in a consistent way to insurance obligations. The amount recoverable from reinsurance arrangements is therefore calculated using similar methodology and assumptions as that used for the calculation of best estimate liability described in the technical provisions section.

The methodology follows the gross premium valuation method. This method projects all contractual reinsurance claim and premium cash flows arising from each reinsurance treaty, and discounts the net projected payments or receivables at the Solvency II risk free curve used for discounting cash flows to give the reinsurance recoverable.

Default adjustment (Solvency II valuation)

The reinsurance recoverable is then adjusted to take account of expected losses due to default of the counterparty, in line with Solvency II rules, to determine the reinsurance asset held on the Solvency II balance sheet.

There is no explicit adjustment for the default of reinsurance counterparty under the valuation for financial statements.

The main reinsurance treaties from different reinsurers and actual recoverable amounts are summarised below:

Munich Reinsurance Company

Quota share reinsurance for Group Life and Group Death in Service Dependants' Annuity contracts. The recoverable follows Unum Limited's own liability in terms of both the Life lump sum and the dependants' income payments.

There are no further premiums being paid for this reinsurance and the quota share treaty is closed to new business.

The business on which the reinsurance treaty applies is in run-off. Reinsurance recoveries remain on existing Group Death in Service Dependants' Annuities. The expected amount recoverable from Munich Re contributes to the reinsurance asset. There is no deposit back arrangement.

SCOR Global Life SE – UK Branch SCOR Global Life Reinsurance Ireland Limited

Includes Surplus (Large Life and Working) and Quota Share (Automatic and Facultative) reinsurance for Group Life and Group Death in Service Dependants' Annuities contracts. The recoverables are based on the original lump sum for Life and on the value of dependants' annuity as per the capitalisation factors specified in the treaty. These provide various levels of protection against losses arising from insured events relating to policies / schemes.

The treaties are open to new business and renew automatically on an annual basis unless terminated at the option of either party by giving 6 months' notice of termination prior to mid-year. The facultative agreement can be terminated at any time at the option of either party subject to 3 months' notice.

There is no deposit back arrangement.

Swiss Re Europe S.A., UK Branch

Includes Automatic Working Surplus and Quota Share reinsurance for Group Life and Group Death in Service Dependants' Annuities contracts. The recoverables are based on the original lump sum for Life and on the value of dependants' annuity as per the capitalisation factors specified in the treaty. These provide various levels of protection against losses arising from insured events relating to policies / schemes.

The treaties are open to new business and renew automatically on an annual basis unless terminated at the option of either party by giving 6 months' notice of termination prior to mid-year.

There is no deposit back arrangement.

RGA International Reinsurance Company Limited

Includes Automatic Working Surplus and Quota Share reinsurance for Group Life and Group Death in Service Dependants' Annuities contracts. The recoverables are based on the original lump sum for Life and on the value of dependants' annuity as per the capitalisation factors specified in the treaty. These provide various levels of protection against losses arising from insured events relating to policies / schemes.

The treaties were closed to new business at 31/12/2015 but reinsurance recoveries were being collected during 2016.

There is no deposit back arrangement.

RGA International Reinsurance Company Limited RGA Americas Reinsurance Company Ltd

Quota Share reinsurance for Group Income Protection claims in payment meeting pre-specified criteria defined in the treaty.

The treaty covers a defined block of Group Income Protection claims in payment whose duration of disability is in excess of 4 years.

The treaty features a deposit back arrangement with experience refund.

The TOA Reinsurance Company Ltd

Includes automatic Working Surplus and Quota Share reinsurance for Group Life and Group Death in Service Dependants' Annuities contracts. The recoverables are based on the original lump sum for Life and on the value of dependants' annuities as per the capitalisation factors specified in the treaty. These provide various levels of protection against losses arising from insured events relating to policies / schemes.

The treaties are open to new business and are renewable automatically on an annual basis unless terminated at the option of either party by giving 6 months' notice of termination prior to mid-year.

There is no deposit back arrangement.

General Reinsurance Company, London Branch

Includes a facultative reinsurance agreement for Group Life and Group Death in Service Dependants' Annuities contracts. The recoverables are based on the original lump sum for Life and on the value of dependants' annuity as per the capitalisation factors specified in the treaty. These provide various levels of protection against losses arising from insured events relating to policies / schemes.

This agreement can be terminated at any time at the option of either party subject to 3 months' notice.

There is no deposit back arrangement.

D.2.9 Material changes in assumptions

The material changes in the assumptions underlying technical provisions, since 1 January 2016, are discussed below:

- Interest Rates The relevant risk free rates have reduced significantly since the previous reporting period, marginally offset by the increase in volatility adjustment. The reduction is more significant at the longer durations materially impacting the technical provisions of longduration claim payment.
- Termination Rates The rates assumed for Group Income Protection business generally decreased slightly at longer durations but were unchanged at shorter durations of sickness.
 The rates assumed for Individual Income Protection business increased slightly at shorter durations but decreased at longer durations of sickness.
- Loss Ratios The loss ratios assumed for Group products increased due to lower interest rates.

- Inception Rates The inception rates for Individual Income Protection fell.
- Expenses The claims management expenses on Group and Individual Income Protection decreased whilst those on Group Dependants increased materially compared to the previous reporting period. Renewal expenses increased for Group and Individual Income Protection and Critical Illness but fell for Group Life and Group Dependants
- The methodology used to calculate termination rates was changed to more accurately reflect
 the impact of releases from settlements but the weakening in technical provisions from this
 was broadly offset by a refinement to the methodology for determining the liability for future
 investment expenses which strengthened the technical provisions.

There was no material change in other relevant assumptions made in the calculation of technical provisions.

D.3 Other liabilities: Unum Limited

Other Liabilities As at 31 December 2016	SII Solo Balance Sheet £000	Unum Limited Financial Statements £000	Variance
Derivatives	2,283	2,283	-
Debts owed to credit institutions	1,269	1,269	1
Payables (trade, not insurance)	20,147	20,147	-
Any other liabilities, not elsewhere shown	-	-	-
Total	23,698	23,698	-

D.3.1 Deferred tax liabilities

Deferred tax balances arise due to differences between the carrying amount and tax base of assets and liabilities, and carried forward tax losses/credits.

They are valued in accordance with UKGAAP (undiscounted) based on items included within the Solvency II balance sheet.

Deferred tax balances (other than in respect of unused tax credits/tax losses) are determined by reference to the other assets and liabilities on the deferred tax balance sheet, in accordance with UK GAAP.

Deferred tax in respect of unused tax losses and unused tax credits carried forward are calculated in accordance with UK GAAP. Where this calculation results in a deferred tax asset it is only recognised on the Solvency II balance sheet if the UK Group considers that sufficient evidence exists such that it can demonstrated to the Prudential Regulatory Authority that the future profits required to realise the deferred tax asset are probable. Deferred tax balances are not discounted.

The rate used to calculate deferred tax balances is the rate at which they were expected to unwind at the reporting date. No account is taken of any changes in tax rates that were not substantively enacted at the reporting date.

D.3.2 Payables (insurance)

Amounts payable are amounts due to policy claimants and reinsurers and are valued as the amount expected to be paid. There are no differences between the valuation under Solvency II and UK GAAP.

D.3.3 Valuation of Other Liabilities

Payables (trade not insurance)

Payables (trade not insurance) relate to balances owed to other group companies in respect of salaries and other services recharged to the Company; no estimation methods, adjustments for future value or valuation judgements are required for these balances.

<u>Leases</u>

There are no material liabilities arising from finance or operating leases.

There are no estimations or judgements in the valuations in the other liabilities above, nor have there been any changes in the bases in the period. There are no differences in the valuation basis between the financial statements and the Solvency II balance sheet.

D.4 Valuation for Group Solvency Purposes: Unum EEA Group

There are no differences between the valuation bases methods and assumptions applied at a Unum EEA Group level and those applied at a Solo level for assets, technical provisions and liabilities except as disclosed below. There are no additional assets or liabilities held by Unum EEA Group not covered by the disclosures in the previous section.

As at 31 December 2016	Unum EEA Group SII Balance Sheet £000	Unum EEA Group Balance Sheet £000	Variance
ASSETS			
Intangible assets	-	18,392	(18,392)
Property, plant & equipment held for own use	18,103	18,103	-
Investments	2,542,322	2,542,322	-
Reinsurance assets	172,209	199,890	(27,681)
Other Assets	90,738	166,835	(76,097)
Total Assets	2,823,372	2,945,543	(122,171)
LIABILITIES			
Technical provisions	1,866,636	2,232,894	(366,258)
Other provisions	214	214	-
Deferred tax liabilities	41,638	1,071	40,567
Insurance & intermediaries payables	22,999	22,999	1
Reinsurance payables	98,477	98,477	1
Other liabilities	36,747	36,747	-
Total Liabilities	2,066,712	2,392,403	(325,691)
Excess of assets over liabilities	756,660	553,140	203,520

As mentioned previously UEHCL does not prepare consolidated financial statements as it has taken advantage of the exemption under the Companies Act. The Balance Sheet above has been prepared on a consolidated basis as if a consolidated set of financial statements was being prepared using accounting policies that are consistent with Unum Limited.

D.4.1 Technical provisions (Unum EEA)

As described earlier, Unum Limited is the only material insurance undertaking within the Unum EEA Group, alongside three non-insurance service companies, an underwriting agency National Dental Plan Limited and a non-life reinsurance entity, Minories Insurance Company Ltd (incorporated in Guernsey), which writes small amounts of dental insurance. Almost 100% of the Unum EEA's technical provision relates to Unum Limited, the methodology and assumptions underlying which have already been covered in detail.

The following table shows the segmentation of the dental business within Unum EEA. On grounds of materiality, a simplified approach is used to calculate the technical provisions.

Solvency II Line of Business	Products	
Non-Life, Medical Expense Insurance	Radiant, Clear & Bright	

The table below presents the amount of best estimate liability, the risk margin and the value of technical provisions at the valuation date by lines of business in £000's. The figures include volatility adjustment and transitional measure on technical provisions.

Line of Business	Best Estimate Liability (A)	Risk Margin (B)	Technical Provisions (A+B)	TMTP (C)	Technical Provisions after TMTP (A+B+C)
Life Insurance Obligations					
Other Life Insurance	600,691	17,071	617,762	(155,665)	462,098
Health SLT Obligations					
Health Insurance SLT	1,320,501	75,850	1,396,351	(85,398)	1,310,953
Health Reinsurance	92,833	5,331	98,165	(6,002)	92,162
Non-life Insurance Obligations					
Medical Expense Insurance	1,392	32	1,423	-	1,423
Total	2,015,417	98,283	2,113,701	(247,065)	1,866,636

D.4.2 Volatility adjustment

As for Unum Limited, the volatility adjustment ("VA") is used by Unum EEA Group.

The table below shows the impact of a change to zero of the volatility adjustment on Unum EEA Group's financial position at the valuation date. The technical provisions presented in the table above exclude the Transitional Measure on Technical Provisions ("TMTP"). The table below allows for foreseeable dividends at the valuation date.

Financial Position Indicators	Solvency Position with VA (A)	Without VA (B)	Impact of VA (A-B)
Technical Provisions (excluding TMTP)	2,113,701	2,186,964	(73,264)
Basic Own Funds	500,079	464,145	35,934
Eligible Own Funds	500,079	464,145	35,934
Group Solvency Capital Requirement (SCR)	473,618	486,341	(12,723)
SCR coverage ratio	106%	95%	10%
Minimum consolidated Group SCR (MGSCR)	188,102	189,486	(1,384)
MGSCR coverage ratio	266%	245%	21%

D.4.3 Transitional – technical provisions

As for Unum Limited, the Transitional Measure on Technical Provisions ("TMTP") is used by Unum EEA Group.

The table below quantifies the impact of not applying the TMTP on Unum Limited's financial position at the valuation date in £000's. The Technical Provisions (both with and without TMTP) include the impact of Volatility Adjustment. The table below allows for foreseeable dividends at the valuation date.

Financial Position Indicators	Solvency Position with TMTP (A) £'000	Without TMTP (B) £'000	Impact of TMTP (A-B) £'000
Technical Provisions	1,866,636	2,113,701	(247,065)
Basic Own Funds	643,852	500,079	143,773
Eligible Own Funds	643,852	500,079	143,773
Solvency Capital Requirement (SCR)	459,786	473,618	(13,832)
SCR coverage ratio	140%	106%	34%
Minimum consolidated Group SCR (MGSCR)	182,913	188,102	(5,188)
MGSCR coverage ratio	352%	266%	86%

E. Capital Management (E)

E.1 Own funds

E.1.1 Capital policy: Unum EEA Group and Unum Limited

Unum EEA Group and Unum Limited's Capital strategy is to maintain an appropriate quantity and quality of capital consistent with its overall business strategy and prevailing regulatory requirements to provide a high return for the shareholder. Unum Limited maintains a Capital Management Framework, which is used to ensure that the company retains sufficient capital to meet obligations as they fall due. The Framework also sets out the capital contingency plan in the event that capital risk appetite and limits are breached.

Capital Management Framework

- Unum EEA Group takes a proactive approach to managing its risk profile and corresponding capital impacts. As part of the Capital Management Framework Unum Limited has a capital contingency plan. This sets out management actions dependent on the Solvency Capital Requirement ("SCR") and incorporates a buffer for balance sheet volatility.
- Unum EEA Group's Capital Management Framework is anchored on meeting a risk appetite
 defined in terms of reported solvency ratios. Unum Limited has defined trigger points for
 management actions at different solvency ratios.
- Unum EEA Group targets an appropriate dividend amount after ensuring that its current and projected solvency targets are met (in line with the capital management framework).
- If the capital ratio exceeds the capital management framework targets (and their projected levels for future new business and planned operating experience) then the company will seek to return any excess capital to shareholders over a period of time.
- The Board will consider the Solvency II balance sheet and projected balance sheet, stresses and scenarios and in light of this will consider the appropriateness of any proposed dividend in conjunction with the Capital Management Framework.

E.1.2 Own funds: Unum Limited

Own Funds as at 31 December 2016	Total £000	Tier 1 unrestricted £000
Ordinary share capital (gross of own shares)	12,000	12,000
Reconciliation reserve	690,065	690,065
An amount equal to the value of net deferred tax assets	ı	-
Deductions		
Deductions for participations in financial and credit		
institutions	1	-
Total basic own funds after deductions	702,065	702,065

Unum Limited's ordinary share capital and reconciliation reserve are all available as Tier 1 unrestricted own funds as per Article 69 (a)(i) of the Delegated Regulation. The ordinary share capital has full voting, dividend and capital distribution (on winding up) rights; it does not confer any rights of redemption, is not subordinated and has no restricted duration. The reconciliation reserve equals the excess of assets over liabilities less other basic own fund items, as at the reporting date. There are no own shares held.

Unum Limited has no Tier one restricted own funds (per Article 80 of the Delegated Regulations), no Tier 2 own funds (per Article 72 of the Delegated Regulations) and no Tier 3 own funds (per Article 76 of the Delegated Regulations).

The significant differences between Unum Limited's equity as shown on its audited financial statements and the excess of assets over liabilities as calculated for solvency purpose are as follows:

- Deferred acquisition costs are not recognised under Solvency II;
- Intangibles are disallowed unless they can be readily sold;
- Technical provisions are calculated in accordance with the Solvency II requirements (see section D.2.1);
- Amounts recoverable from reinsurers is recalculated (see section D.2.8); and
- A deferred tax adjustment in relation to the above.

These are quantified in the table below:

Equity per Financial Statements to Solvency II reconciliation as at 31 December 2016	£000
Ordinary Share Capital	12,000
Capital contribution	29,973
Retained earnings	487,962
Revaluation reserve	3,436
Total Equity	533,371
Adjustments for Solvency II	
Deferred tax as a result of SII adjustments	(40,961)
Intangible assets	(18,224)
Deferred acquisition costs	(75,707)
SII adjustment for reinsurance assets	(27,681)
SII adjustment for technical provisions	366,113
Other including participation in CSI	154
Solvency II excess of assets over liabilities	737,065

Assets representing own funds are invested in gilts and corporate bonds and cash or cash equivalents with the remainder being working capital held in debtor and creditor balances.

None of Unum Limited's own funds are subject to transitional arrangements and Unum Limited has no ancillary own funds. No deductions are applied to own funds and there are no significant restrictions affecting their availability and transferability.

Unum Limited's own funds are all Tier 1 unrestricted and available to cover the SCR and the MCR.

Reconciliation reserve as at 31 December 2016	Total £000
Excess of assets over liabilities	737,065
Own shares (held directly and indirectly)	-
Foreseeable dividends, distributions and charges	(35,000)
Other basic own fund items	(12,000)
Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds	-
Reconciliation reserve	690,065

The key elements of the reconciliation reserve are the investments and the Solvency II technical provisions; see section D for a description of the valuation of these items in the Solvency II balance sheet.

There are no eligibility restrictions hence eligible own funds are the same as basic own funds.

Eligible Own Funds	31 December 2016
SCR	459,180
MCD	101 246
MCR Ratio of Eligible Own Funds to SCR	181,346 153%
Ratio of Eligible Own Funds to MCR	387%

E.1.3 Own funds: Unum EEA Group

Own Funds as at 31 December 2016	Total £000	Tier 1 unrestricted £000	Tier 1 restricted £000
Ordinary share capital (gross of own shares)	24,903	24,903	-
Share premium account	7,812	7,812	-
Preference shares	14,000	-	14,000
Reconciliation reserve	674,945	674,945	-
An amount equal to the value of net deferred tax assets	-	-	-
Non-available minority interests at group level	(77,808)	(77,808)	-
Deductions			
Deductions for participations in financial and credit institutions	-	-	-
Total basic own funds after deductions	643,852	629,852	14,000

Unum EEA Group's ordinary share capital and reconciliation reserve are all available as Tier 1 unrestricted own funds as per Article 69 (a)(i) of the Delegated Regulation. The ordinary share capital has full voting, dividend and capital distribution (on winding up) rights; it does not confer any rights of redemption is not subordinated and has no restricted duration. The reconciliation reserve equals the excess of assets over liabilities less other basic own fund items, as at the reporting date. There are no own shares held.

UEHCL has issued 14 million £1 preference shares. The perpetual non-cumulative preference shares qualified as Tier 1 capital under the Solvency I regime, but did not meet the full criteria set out in the regulations in order to be treated as either Tier 1 or Tier 2 capital under Solvency II. Under the regulations, the preference shares have transitioned into Solvency II as Tier 1 own funds. The transitional period ends 31 December 2025.

Unum EEA Group has no Tier 3 own funds (per Article 76 of the Delegated Regulations).

The Group solvency position has been calculated using the accounting consolidation based method (Method 1) per Article 230 of EU Directive 2009/138/EC). As Unum EEA Group owns 72% of Unum Limited, a minority interest adjustment is required. The Unum EEA Group balance sheet therefore has a Minority Interest restriction which is 28% of the Unum Limited surplus own funds. All intra group transactions are eliminated on consolidation.

The significant differences between Unum EEA Group's equity as shown on its consolidated balance sheet and the excess of assets over liabilities as calculated for solvency purpose are as follows:

Deferred acquisition costs are not recognised under Solvency II.

- Intangibles are disallowed unless they can be readily sold;
- Technical provisions are calculated in accordance with the Solvency II requirements (see section D.2.1);
- Amounts recoverable from reinsurers is recalculated (see section D.2.8); and
- A deferred tax adjustment in relation to the above.

Equity per Financial Statements to Solvency II reconciliation as at 31 December 2016	£000
Ordinary Share Capital	24,903
Share capital - non-equity interests	14,000
Share premium	7,812
Capital contribution	0
Retained earnings	353,646
Revaluation reserve	3,436
Minority Interest	149,344
Total Equity	553,140
Adjustments for Solvency II	
Deferred tax as a result of SII adjustments	(40,957)
Intangible assets	(18,392)
Deferred acquisition costs	(75,707)
SII adjustment for reinsurance assets	(27,681)
SII adjustment for technical provisions	366,257
Solvency II excess of assets over liabilities	756,660

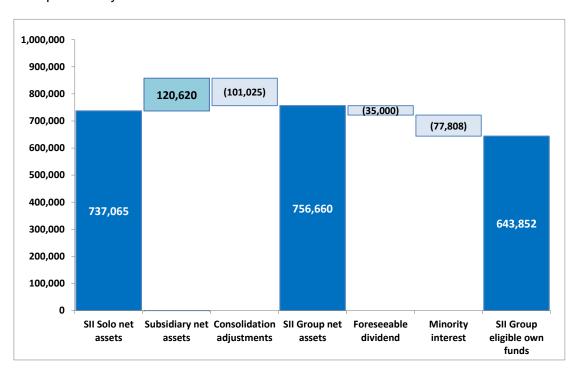
Unum EEA Groups own funds are all Tier 1 and available to cover the SCR and the MCR. No deductions are applied to own funds and there are no significant restrictions affecting their availability and transferability.

Reconciliation reserve as at 31 December 2016	Total £000
Excess of assets over liabilities	756,660
Own shares (held directly and indirectly)	-
Foreseeable dividends, distributions and charges	(35,000)
Other basic own fund items	(46,715)
Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds	-
Reconciliation reserve	674,945

There are no eligibility restrictions hence eligible own funds are the same as basic own funds.

Eligible Own Funds Unum EEA Group	31 December 2016
SCR	459,786
MCR	182,913
Ratio of Eligible Own Funds to SCR	140%
Ratio of Eligible Own Funds to MCR	352%

The graph below illustrates the movement in the Unum Limited Solo Solvency II net assets to the Group Solvency II Own Funds.



E.2 Solvency Capital Requirement and Minimum Capital Requirement

E.2.1 Solvency Capital Requirement

The table below presents the amount of Unum Limited's Solvency Capital Requirement by risk categories as per the Internal Model at the valuation date.

Internal Model Risk Categories	Current Period £'000
Insurance Risks	516,840
Market Risk	192,626
Credit Risk	336,735
Operational Risk	70,102
Total Pre-diversified Capital	1,116,303
Risk Diversification	(556,125)
Other Adjustments	(100,997)
Solvency Capital Requirement (SCR)	459,180

Note:

- the insurance risk category includes capital requirements arising from both the life and health risks;
- the credit risk category includes capital requirements from bond spread risk and counterparty default risk;
- the pre-diversified capital figures do not allow for any diversification between different risks within each risk category;
- the way in which Unum aggregates the capital requirements is the correlation matrix approach using multi-tiered correlation matrices, which is a common approach adopted in the insurance industry. The correlation matrix is developed using historical data analyses and considerable emphasis is placed on overlaying expert judgement;
- 'Other Adjustments' include allowance for non-linearity and the loss-absorbing capacity of deferred tax;
- The final SCR as at 31 December 2016 is still subject to supervisory assessment.

E.2.2 Solvency Capital Requirement (Unum EEA)

The table below presents the amount of Solvency Capital Requirement by risk categories as per the Unum EEA' Internal Model at the valuation date.

Internal Model Risk Categories	Current Period £'000
Insurance Risks	517,389
Market Risk	192,626
Credit Risk	337,685
Operational Risk	70,602
Total Pre-diversified Capital	1,118,302
Risk Diversification	(557,519)
Other Adjustments	(100,997)
Solvency Capital Requirement (SCR)	459,786

Unum Limited's SCR includes all the material risks that are within the Unum EEA Group. Other entities within the Group have a minimal impact on the Unum EEA's SCR.

The Unum EEA includes additional capital as it is subject to following extra risks:

- Insurance risk category
 - o Exposure to dental insurance business.
- Credit risk category
 - Additional counterparty default risk capital as a result of holding more assets and exposure to additional counterparties.
- Operational risk category
 - o Additional operational risk business exposure.

This additional capital is aggregated with the capital held by Unum Limited to determine the final Group SCR. The Group diversification benefit realised is not material.

Unum Limited uses a full Internal Model to calculate the Solvency Capital Requirement. Therefore, simplifications to the Standard Formula and undertaking-specific parameters are not relevant to Unum Limited and have not been applied in calculating the SCR.

The UK has exercised the current member state option not to require disclosure of capital add-on's to the SCR. However Unum Limited has not applied any capital add-on to the SCR. The final SCR as at 31 December 2016 is still subject to supervisory assessment.

E.2.3 Minimum Capital Requirement (UL)

The Minimum Capital Requirement ("MCR") reflects the minimum level of security below which the amount of financial resources should not fall. The formulae to calculate MCR are specified in the Solvency II rules. The MCR is calculated using a linear formula that applies prescribed factors to the technical provisions and capital at risk. The MCR for Unum Limited is calculated as the sum of 2.1% of technical provisions and 0.07% of the capital at risk.

The technical provisions used in the MCR calculation are calculated as best estimate liability calculated after applying the volatility adjustment; less reinsurance recoverables; less the amount of the transitional measure on technical provisions in excess of the risk margin.

The technical provisions are calculated on bases specified in the valuation section.

The capital at risk is the sum of the value of benefits, net of reinsurance recoverables, Unum Limited would pay in case of insured event, death or disability, under each contract at the valuation date less the best estimate liability net of reinsurance. For products with annuity benefits, such as Income Protection and Group Dependant contracts, the value of benefit is calculated using the best estimate duration over which the payment is likely to be made.

The calculated value of MCR at the valuation date is £181,346k. As per the Solvency II rules, the calculated value is restricted to a minimum of 25% and a maximum of 45% of SCR. Moreover an absolute floor is applied as per Article 129 of the Solvency Directive equal to €6.2m as Unum Limited writes both life and non-life business (€2.5m minimum is applied to non-life activities and €3.7m minimum to life activities). No restriction is applied as at 31 December 2016 since the calculated value falls within these boundaries.

E.2.4 Minimum Capital Requirement (Unum EEA)

The minimum consolidated group solvency capital requirement (the group MCR) is calculated as the sum of the MCR for Unum Limited and Minories the two insurance entities in Unum EEA. The MCR for Unum EEA at the valuation date is £182,913k.

E.2.5 Material changes in SCR & MCR

Over the reporting period, the SCR and MCR for Unum Limited have changed as follows:

Internal Model Risk Categories	Current Period (A) £'000	Previous Period (B) £'000	Difference (A-B) £'000	% Difference [(A-B)/B]
Insurance Risks	516,840	489,229	27,611	6%
Market Risk	192,626	189,827	2,799	1%
Credit Risk	336,735	336,735 315,599	21,136	7%
Operational Risk	70,102	71,265	(1,163)	-2%
Total Pre-diversified Capital	1,116,303	1,065,919	51,546	5%
Risk Diversification	(556,125)	(526,690)	(29,435)	6%
Other Adjustments	(100,997)	(97,666)	(3,331)	3%
Solvency Capital Requirement (SCR)	459,180	441,563	17,617	4%
Minimum Capital Requirement	181,346	184,496	(3,150)	-2%

Details of the material changes to components of the SCR over the reporting period are given below by Internal Model risk categories:

- Insurance risk overall, a modest increase in insurance risk capital which is materially driven by a fall in regulatory discount rates.
- Credit risk overall, a modest increase in credit risk which is materially driven by an increase in the market value of corporate bonds held.

• Risk Diversification – an increase in the benefit from risk diversification, which is materially driven by changes in the undiversified risk capital.

Over the reporting period, there was an immaterial decrease in the MCR.

E.2.6 Material changes in SCR & MCR (Unum EEA)

Over the reporting period, the SCR and Minimum consolidated Group SCR for Unum Limited have changed as:

Internal Model Risk Categories	Current Period (A) £'000	Previous Period (B) £'000	Difference (A-B) £'000	% Difference [(A-B)/B]
Insurance Risks	517,389	489,912	27,477	6%
Market Risk	192,626	189,827	2,799	1%
Credit Risk	337,685 318,381		19,304	6%
Operational Risk	70,602	71,765	(1,163)	-2%
Total Pre-diversified Capital	1,118,302	1,069,885	49,580	5%
Risk Diversification	(557,519)	(529,332)	(28,187)	5%
Other Adjustments	(100,997)	(97,666)	(3,330)	3%
Solvency Capital Requirement (SCR)	459,786	442,887	16,899	4%
Minimum consolidated Group SCR	182,913	185,962	(3,048)	-2%

As a result of the group structure, the comments on movements in individual components of the Unum Limited SCR apply equally to Unum EEA's SCR.

Over the reporting period, there has been an immaterial decrease in the Minimum consolidated Group SCR.

E.3 Differences between the Standard Formula and any Internal Model used

E.3.1 Uses of Internal Model

The Internal Model is being used widely in key decision making across the company. The key business processes that use output from the Internal Model are shown below

Business Process
Risk strategy setting & management
Risk Assessment & Mitigation
Risk appetite setting & management
Regulatory Reporting
Solvency Management
Dividend policy and setting

Business Process
Efficient management of capital
Reinsurance strategy
Product development and pricing
Business Planning
M&A & Special Projects
ALM & Investment Management
Profit and Loss Attribution
Performance Management
Senior Management & Responsible-Individual Understanding
Cultural Awareness and Embedding

E.3.2 Scope of Internal Model in terms of business units/risk categories

The Internal Model covers the Unum EEA Group comprising (i) the Group entity UEHCL and (ii) the Solo entity of UL. The same single Internal Model is used to calculate the Solvency Capital Requirements (SCR) for both Solo and Group positions.

All lines of business planned to be written in the forthcoming year, or with non-zero claims reserves held as at the date of running the model are considered within scope. The Internal Model covers all identifiable risks for these lines of business according to the risk categories described in Section C. The only risks in Section C which are not modelled are Group Risk and Strategic Opportunity Risk as we have judged that no capital needs to be held for these risks.

E.3.3 Structure, amount and quality of Own funds (Partial Internal Model)

This is not applicable.

E.3.4 Probability distribution forecast and Solvency Capital Requirement

In principle, the calculation of probability distribution forecast can be decomposed into a number of steps such as initial valuation, a projection step and a re-valuation step depending on the risk types and the design of the Internal Model. For Unum Limited, these steps are implicitly performed in the underlying theoretical framework of the Internal Model.

The implicit allowance is made by applying all risk stress tests instantaneously and in full at the valuation date, rather than progressively over the following year, where the:

- Risk stresses are developed for each individual risk using various statistical analysis (time series, distribution fitting, stochastic modelling, principal component analysis, etc. on internal and/or external data) to derive the risk distributions and the required stresses; and
- Profits or losses are calculated as differences in the Solvency II balance sheet from the best estimate assumption and relate to change in basic own funds.

The approach means that the assets and liabilities used in the initial valuation are used directly as an input for the Internal Model and are completely consistent, as no transition and proxy modelling

are used for projecting assets and liabilities values, with re-valuation of the change in basic own funds. The approach assumes that the risk profile of Unum Limited will not change significantly over the next year.

The individual capital requirements are aggregated using correlation matrices, reflecting dependencies among risks under stressed conditions to determine the Solvency Capital Requirement.

E.3.5 Main difference between the standard formula and Unum Limited's model

Model structure & general methodology

The overall structure of the Internal Model is similar to Standard Formula in that the risks within the scope are grouped under a few risks categories. The individual capital requirements are aggregated using a tiered approach using linear correlation metrics, reflecting the expected dependencies under extreme conditions, based on data where relevant and expert judgement, to generate the Solvency Capital Requirement.

The general approach to determining the individual capital requirement for each risk is to calculate the difference between the own funds in the stressed and the base positions, using the same actuarial models and processes, and fully allowing for the impact on the employees' pension scheme.

Non-linearity among risks is assessed and is applied as a capital adjustment if necessary.

Risk calibration

In general, the risks under the Internal Model have been calibrated based on internal experience and data, where available and supplemented by external / industry data with adjustments to reflect the characteristics of risks relevant to Unum Limited, with expert judgement applied in a prudent manner to ensure that the risk calibration is proportionate and appropriate.

For material insurance risks, Unum Limited's approach separately considers a short term random fluctuation as well as a long term systematic change in experience to capture the potential risk appropriately.

The main differences in the methodology and assumptions are given below, for each relevant Standard Formula risk modules.

Risk Module	Unum Limited's Internal Model	Standard Formula
Life underwriting risk		
- Catastrophe risk	Dynamic and granular modelling by separately considering geographic concentration and pandemic risks	Fixed additional mortality stress
- Longevity risk	Bespoke mortality reduction stress	Fixed mortality stress
 Other risks (Lapse & Expenses) 	Own calibration	Standard calibration
Health underwriting risk		
- Disability – morbidity risk	More granular analysis and modelling using high volumes of internal data, by separately considering the risk of new claims and the risk of claims being paid longer.	Fixed stress to morbidity and recover rates
Market risk		
- Spread risk	modelled by analysing data relevant to own portfolio, allowing for default, transition and spread risks and considering duration, credit rating, sectors	stress based on credit rating / duration / types of instruments
- Interest rate risk	captures material changes in the shape of yield curve (shift, tilt and bend) by performing Principal Component Analysis of relevant historical data	permanent increase or decrease
- Inflation rate risk	captures material changes in the shape of yield curve (shift, tilt and bend) by performing Principal Component Analysis of relevant historical data	Not Covered
- Gilt-Swap spread risk	captures basis risk when sovereign debt is used to back liabilities by performing analysis on relevant historical data	Not Covered
Counterparty default risk	Combination of historical analysis of corporate bond spread/default for reinsurance counterparties and standard formula approach for other counterparties.	stress by type of counterparty / loss given default approach
Operational risk	Stochastic modelling based on input from internal risk assessment and considering the likelihood and severity across a large number of simulations.	formula based on stress on technical provisions / capital at risk

E.3.6 Main difference between the Standard Formula and Unum EEA's model

There are no material additional differences between the Standard Formula and Unum EEA's Internal Model other than those mentioned in the Unum Limited section.

E.3.7 Risk measure and time period

Unum Limited's Internal Model is calibrated using the same risk measure, time period, and confidence level as prescribed in the Solvency II rules and covers all relevant quantifiable risks that impact Unum Limited's Solvency II balance sheet.

The Solvency Capital Requirement takes an approach, which corresponds to a value at risk of the basic own funds, subject to a confidence level of a 1 in 200 year event over a one-year period and assumes the business remains a going concern.

E.3.8 Data

Nature of data

The Internal Model data has been categorised into broad data sets. The data is held in a consistent manner, covering both current and historical information, and holds the key risk factors at claim / policy record level – as such the data can be split into homogeneous groups and closely reflects the underlying risks.

The Capital Specific data set includes a number of different data items that are predominantly used for the calibration of non-insurance risks and cover areas such as financial data (yields & credit spreads), operational risk, pension risk and catastrophe risk.

Data for all insurance risks and operational risk is primarily internal, while data for market and concentration risks tends to be external.

Unum Limited has had a large market share for many years in its core market and therefore has a significant amount of data which relates directly to the insurance risks and can be used to analyse extreme past events. Data in respect of market risk comes from Unum Limited's asset managers and other well recognised industry sources such as Barclays credit indices and the Bank of England.

Appropriateness of data

As required under the Solvency II regulations, Unum Limited maintains a directory of data. All material data used in the Internal Model has been analysed for accuracy and base lined and the results of this are included in the Directory of Data.

The data sets have controls and processes in place to ensure that the data is accurate, appropriate and complete. Additionally the Data Quality Governance framework provides a mechanism to monitor data quality coming into the Internal Model and ensure that data quality is maintained. It uses a combination of approaches including data profiling, systematic checks and validation and governance structure, with the overall assessment that there are no material limitations in the data and that the data is appropriate for use in the Internal Model.

E.3.9 Non-compliance with the Minimum Capital Requirement and Solvency Capital Requirement

Unum Limited and Unum EEA Group have continuously complied with both the Minimum Capital Requirement and Solvency Capital Requirement throughout the reporting period.

E.3.10 Capital management – any other information

There is no further material information regarding the business of Unum Limited and Unum EEA Group and capital management to disclose.

F. Appendices: Glossary and Public QRT's

F.1.1 Glossary

Α

ALM Asset Liability Matching

AMSB Administrative Management or Supervisory Board

В

BEL Best Estimate Liability
BoE Bank of England

C

CAL Claims Assistance Limited
CAT Compulsory Annual Training
CEO Chief Executive Officer
CFO Chief Financial Officer

CMIR Continuous Mortality Investigation Report

COCON Code of Conduct CRO Chief Risk Officer

CSI Claims Services International Limited

Ε

ECM Economic Capital Model EEA European Economic Area

EIOPA European Insurance and Occupational Pensions Authority

ERM Enterprise Risk Management
EPIFP Expected Profit in Future Premiums

ExCo Executive Committee

F

FCA Financial Conduct Authority
FRS Financial Reporting Standard

G

GAAP Generally Accepted Accounting Principles

GCI Group Critical Illness
GDEP Group Dependants
GIP Group Income Protection

Н

HR Human Resources

ı

IA Internal Audit

IBNR Incurred but not reported

IFRS International Financial Reporting Standards
IMGC Internal Model Governance Committee

Κ

KFH Key Function Holder

L

LPI Limited Price Index

M

MCR Minimum Capital Requirement
MGSCR Minimum consolidated Group SCR
MIC Minories Insurance PCC Limited

Ν

NDP National Dental Plan

0

ORIC Operational Risk Consortium
ORSA Own Risk Solvency Assessment

P

PCA Principal Component Analysis
PPKF Persons Performing Key Functions

PPP Prudent Person Principle

PRA Prudential Regulatory Authority

Q

QRT Quantitative Reporting Template

R

RACA Risk and Control Assessment

RC Risk Committee

RCC Regulatory and Compliance Committee
RCSC Risk, Capital and Solvency Committee
RCOM Risk and Capital Operating Model

RI Reinsurance

RMG Reinsurance Management Group

RPI Retail Price Index

RSG Revenue Strategy Group

S

SCR Solvency Capital Requirement

SFCR Solvency and Financial Condition Report

SFS Smarter Financial Services LLP

SII Solvency II

SIMFs Senior Insurance Management Functions SIMR Senior Insurance Managers Regime

SLT Similar to Life Techniques

SOX Sarbanes-Oxley Act

Т

TMTP Transitional Measure on Technical Provision

U

UEHCL Unum European Holding Company

UK United Kingdom
UL Unum Limited
US United States

USL Unum Select Limited

V VA Volatility Adjustment

Unum Limited

Solvency and Financial Condition Report

Disclosures

31 December

2016

(Monetary amounts in GBP thousands)

General information

Undertaking name
Undertaking identification code
Type of code of undertaking
Type of undertaking
Country of authorisation
Language of reporting
Reporting reference date
Currency used for reporting
Accounting standards
Method of Calculation of the SCR
Matching adjustment

Volatility adjustment Transitional measure on the risk-free interest rate Transitional measure on technical provisions

Unum Limited
5493004P4HMCGZ2OY093
LEI
Undertakings pursuing both life and non-life insurance activity
GB
en
31 December 2016
GBP
The undertaking is using local GAAP (other than IFRS)
Full internal model
No use of matching adjustment
Use of volatility adjustment
No use of transitional measure on the risk-free interest rate
Use of transitional measure on technical provisions

List of reported templates

- S.02.01.02 Balance sheet
- S.05.01.02 Premiums, claims and expenses by line of business
- S.05.01.02 Premiums, claims and expenses by line of business
- S.05.02.01 Premiums, claims and expenses by country
- S.05.02.01 Premiums, claims and expenses by country
- S.12.01.02 Life and Health SLT Technical Provisions
- S.17.01.02 Non-Life Technical Provisions
- S.19.01.21 Non-Life insurance claims
- S.22.01.21 Impact of long term guarantees measures and transitionals
- S.23.01.01 Own Funds
- S.25.03.21 Solvency Capital Requirement for undertakings on Full Internal Models
- S.25.03.21 Solvency Capital Requirement for undertakings on Full Internal Models
- S.28.02.01 Minimum Capital Requirement Both life and non-life insurance activity

S.02.01.02

Balance sheet

		value
	Assets	C0010
R0030	Intangible assets	0
R0040	Deferred tax assets	0
R0050	Pension benefit surplus	0
R0060	Property, plant & equipment held for own use	16,117
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	2,541,976
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	154
R0100	Equities	0
R0110	Equities - listed	0
R0120	Equities - unlisted	0
R0130	Bonds	2,541,636
R0140	Government Bonds	499,749
R0150	Corporate Bonds	2,018,821
R0160	Structured notes	0
R0170	Collateralised securities	23,066
R0180	Collective Investments Undertakings	0
R0190	Derivatives	186
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220	Assets held for index-linked and unit-linked contracts	0
R0230	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	0
R0260	Other loans and mortgages	0
R0270	Reinsurance recoverables from:	172,209
R0280	Non-life and health similar to non-life	0
R0290	Non-life excluding health	0
R0300	Health similar to non-life	0
R0310	Life and health similar to life, excluding index-linked and unit-linked	172,209
R0320	Health similar to life	96,858
R0330	Life excluding health and index-linked and unit-linked	75,351
R0340	Life index-linked and unit-linked	0
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	29,902
R0370	Reinsurance receivables	4,189
R0380	Receivables (trade, not insurance)	1,394
R0390	Own shares (held directly)	0
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	23,855
R0420	Any other assets, not elsewhere shown	0
R0500	Total assets	2,789,642

Solvency II

S.02.01.02

Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	0
R0520	Technical provisions - non-life (excluding health)	0
R0530	TP calculated as a whole	0
R0540	Best Estimate	0
R0550	Risk margin	0
R0560	Technical provisions - health (similar to non-life)	0
R0570	TP calculated as a whole	0
R0580	Best Estimate	0
R0590	Risk margin	0
R0600	Technical provisions - life (excluding index-linked and unit-linked)	1,865,213
R0610	Technical provisions - health (similar to life)	1,403,116
R0620	TP calculated as a whole	0
R0630	Best Estimate	1,403,116
R0640	Risk margin	0
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	462,098
R0660	TP calculated as a whole	0
R0670	Best Estimate	462,098
R0680	Risk margin	0
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	0
R0710	Best Estimate	0
R0720	Risk margin	0
R0740	Contingent liabilities	0
R0750	Provisions other than technical provisions	214
R0760	Pension benefit obligations	0
R0770	Deposits from reinsurers	0
R0780	Deferred tax liabilities	42,032
R0790	Derivatives	2,283
R0800	Debts owed to credit institutions	1,269
R0810	Financial liabilities other than debts owed to credit institutions	0
R0820	Insurance & intermediaries payables	22,942
R0830	Reinsurance payables	98,477
R0840	Payables (trade, not insurance)	20,147
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	0
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	0
R0900	Total liabilities	2,052,578
R1000	Excess of assets over liabilities	737,065

S.05.01.02

Premiums, claims and expenses by line of business

Non-life

	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)									Line of business for: accepted non-proportional reinsurance							
	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 suretyship insurance	Legal expenses insurance	Assistance	Misc. financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
Premiums written																	
R0110 Gross - Direct Business																	0
R0120 Gross - Proportional reinsurance accepted																	0
R0130 Gross - Non-proportional reinsurance accepted																	0
R0140 Reinsurers' share																	0
R0200 Net	0																0
Premiums earned																	
R0210 Gross - Direct Business																	0
R0220 Gross - Proportional reinsurance accepted																	0
R0230 Gross - Non-proportional reinsurance accepted																	0
R0240 Reinsurers' share																	0
R0300 Net	0																0
Claims incurred																	
R0310 Gross - Direct Business																	0
R0320 Gross - Proportional reinsurance accepted																	0
R0330 Gross - Non-proportional reinsurance accepted																	0
R0340 Reinsurers' share																	0
R0400 Net	0																0
Changes in other technical provisions																	
R0410 Gross - Direct Business																	0
R0420 Gross - Proportional reinsurance accepted																	0
R0430 Gross - Non-proportional reinsurance accepted																	0
R0440 Reinsurers' share																	0
R0500 Net	0																0
R0550 Expenses incurred	0																0
R1200 Other expenses		1	1														
R1300 Total expenses																	0
······																	Ů

S.05.01.02 Premiums, claims and expenses by line of business

Life

			Line	e of Business for:		Life reinsurand				
		Health insurance	Insurance with profit participation	Index-linked and unit-linked insurance	Other life insurance	Annuities stemming from non-life insurance contracts and relating to health insurance obligations	Annuities stemming from non-life insurance contracts and relating to insurance obligations other than health insurance obligations	Health reinsurance	Life reinsurance	Total
		C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0300
	Premiums written									
R1410	Gross	295,831			113,538			3,470		412,839
R1420	Reinsurers' share	95,673			34,885			158		130,716
R1500	Net	200,158			78,654			3,312		282,123
	Premiums earned									
R1510	Gross	292,677			114,497			3,482		410,657
R1520	Reinsurers' share	95,556			36,153			159		131,868
R1600	Net	197,121			78,344			3,323		278,788
	Claims incurred									
R1610	Gross	237,611			108,585			10,608		356,803
R1620	Reinsurers' share	101,925			31,540			194		133,659
R1700	Net	135,685			77,044			10,414		223,144
	Changes in other technical provisions									
R1710	Gross	15,383			135,694			-2,569		148,507
R1720	Reinsurers' share	-149			19,484			-412		18,923
R1800	Net	15,532			116,209			-2,157		129,584
R1900	Expenses incurred	88,910			24,916			109		113,935
R2500	Other expenses									
R2600	Total expenses									113,935

S.05.02.01

Premiums, claims and expenses by country

Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country		y amount of gross pr non-life obligations	emiums written) -	premiums wri	y amount of gross tten) - non-life ations	Total Top 5 and home country
R0010								nome country
	l	C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written	C0080	C0090	C0100	COTTO	C0120	C0130	C0140
R0110	Gross - Direct Business							0
	Gross - Proportional reinsurance accepted							0
	Gross - Non-proportional reinsurance accepted							0
	Reinsurers' share							0
R0200	Net	0	0	0	0	0	0	0
	Premiums earned							
R0210	Gross - Direct Business							0
R0220	Gross - Proportional reinsurance accepted							0
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share							0
R0300	Net	0	0	0	0	0	0	0
	Claims incurred							
R0310	Gross - Direct Business							0
R0320	Gross - Proportional reinsurance accepted							0
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share							0
R0400	Net	0	0	0	0	0	0	0
	Changes in other technical provisions							
	Gross - Direct Business							0
	Gross - Proportional reinsurance accepted							0
	Gross - Non-proportional reinsurance accepted							0
	Reinsurers' share							0
R0500	Net	0	0	0	0	0	0	0
R0550	Expenses incurred							0
R1200	Other expenses							
R1300	Total expenses							0

S.05.02.01
Premiums, claims and expenses by country

Life

		C0150	C0160	C0170	C0180	C0190	C0200	C0210
		Home Country	Top 5 countries (by a	amount of gross prem obligations	iums written) - life	Top 5 countries (b premiums written		Total Top 5 and
R1400		rionic country						home country
		C0220	C0230	C0240	C0250	C0260	C0270	C0280
	Premiums written							
R1410	Gross	412,839						412,839
R1420	Reinsurers' share	130,716						130,716
R1500	Net	282,123	0	0	0	0	0	282,123
	Premiums earned							
R1510	Gross	410,657						410,657
R1520	Reinsurers' share	131,868						131,868
R1600	Net	278,788	0	0	0	0	0	278,788
	Claims incurred							
R1610	Gross	356,803						356,803
R1620	Reinsurers' share	133,659						133,659
R1700	Net	223,144	0	0	0	0	0	223,144
	Changes in other technical provisions							
R1710	Gross	148,507						148,507
R1720	Reinsurers' share	18,923						18,923
R1800	Net	129,584	0	0	0	0	0	129,584
	Expenses incurred	113,935						113,935
	Other expenses							
R2600	Total expenses							113,935

S.12.01.02 Life and Health SLT Technical Provisions

		Index-linke	d and unit-linke	ed insurance	Ot	her life insuran	ice	Annuities stemming from			Health ins	urance (direct	business)	Annuities		
	Insurance with profit participation		Contracts without options and guarantees	Contracts with options or guarantees		Contracts without options and guarantees	Contracts with options or guarantees	non-life insurance contracts and	reinsurance	Total (Life other than health insurance, including Unit-Linked)		Contracts without options and guarantees	Contracts with options or guarantees	stemming from non-life insurance contracts and relating to health insurance obligations	Health reinsurance (reinsurance accepted)	Total (Health similar to life insurance)
	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0150	C0160	C0170	C0180	C0190	C0200	C0210
R0010 Technical provisions calculated as a whole										0						0
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										0						0
Technical provisions calculated as a sum of BE and RM Best estimate R0030 Gross Best Estimate]	600,691				600,691	[1,320,501			92,833	1,413,334
Total Recoverables from reinsurance/SPV and Finite Re after R0080 the adjustment for expected losses due to counterparty default						75,351				75,351		93,861			2,998	96,858
R0090 Best estimate minus recoverables from reinsurance/SPV and Finite Re						525,341	0			525,341		1,226,640	0		89,836	1,316,476
R0100 Risk margin					17,071					17,071	75,850				5,331	81,181
Amount of the transitional on Technical Provisions			_													
R0110 Technical Provisions calculated as a whole			1							0						0
R0120 Best estimate						-138,594				-138,594		-9,548			-671	-10,219
R0130 Risk margin					-17,071					-17,071	-75,850				-5,331	-81,181
R0200 Technical provisions - total]		462,098					462,098	1,310,953				92,162	1,403,116
			-													

Non-Life Technical Provisions

		Direct business and accepted proportional reinsurance							Accepted non-proportional reinsurance								
	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 suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
R0010 Technical provisions calculated as a whole	0																0
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																	0
Technical provisions calculated as a sum of BE and RM Best estimate																	
Premium provisions																	
R0060 Gross	0																0
Total recoverable from reinsurance/SPV and Finite R0140 Re after the adjustment for expected losses due to counterparty default																	0
R0150 Net Best Estimate of Premium Provisions	0																0
Claims provisions																	
R0160 Gross	0																0
Total recoverable from reinsurance/SPV and Finite R0240 Re after the adjustment for expected losses due to counterparty default																	0
R0250 Net Best Estimate of Claims Provisions	0																0
R0260 Total best estimate - gross	0																0
R0270 Total best estimate - net	0																0
R0280 Risk margin																	0
Amount of the transitional on Technical Provisions																	
R0290 Technical Provisions calculated as a whole																	0
R0300 Best estimate																	0
R0310 Risk margin																	0
R0320 Technical provisions - total	0																0
Recoverable from reinsurance contract/SPV and R0330 Finite Re after the adjustment for expected losses due to counterparty default - total	0																0
R0340 Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total	0																0

S.19.01.21 Non-Life insurance claims

Total Non-life business

Z0010 Accident year / underwriting year Underwriting Year

Ī	Gross Claims	Paid (non-cum	nulative)											
	(absolute am	,	,											
		50040	50000	50030	500.40	60050	600/0	50070	50000	50000	50400	50440	C0470	60400
		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0170	C0180
	Year					Developm	ent year						In Current	Sum of years
		0	1	2	3	4	5	6	7	8	9	10 & +	year	(cumulative)
R0100	Prior											0	0	0
R0160	N-9	0	0	0	0	0	0	0	0	0	0		0	0
R0170	N-8	0	0	0	0	0	0	0	0	0			0	0
R0180	N-7	0	0	0	0	0	0	0	0				0	0
R0190	N-6	0	0	0	0	0	0	0					0	0
R0200	N-5	0	0	0	0	0	0						0	0
R0210	N-4	0	0	0	0	0							0	0
R0220	N-3	0	0	0	0								0	0
R0230	N-2	0	0	0									0	0
R0240	N-1	0	0										0	0
R0250	N	0											0	0
R0260												Total	0	C

	Gross Undisc	ounted Best E	stimate Claim	s Provisions									
	(absolute am	ount)											
													C0360
		C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0290	C0300	Year end
	Year					Developm	ent year						(discounted
		0	1	2	3	4	5	6	7	8	9	10 & +	data)
R0100	Prior											0	0
R0160	N-9	0	0	0	0	0	0	0	0	0	0		0
R0170	N-8	0	0	0	0	0	0	0	0	0			0
R0180	N-7	0	0	0	0	0	0	0	0				0
R0190	N-6	0	0	0	0	0	0	0					0
R0200	N-5	0	0	0	0	0	0						0
R0210	N-4	0	0	0	0	0							0
R0220	N-3	0	0	0	0								0
R0230	N-2	0	0	0									0
R0240	N-1	0	0										0
R0250	N	0											0
R0260												Total	0

S.22.01.21 Impact of long term guarantees measures and transitionals

R0010	Technical provisions
R0020	Basic own funds
R0050	Eligible own funds to meet Solvency Capital Requirement
R0090	Solvency Capital Requirement
R0100	Eligible own funds to meet Minimum Capital Requirement
R0110	Minimum Capital Requirement

Amount with Long Term Guarantee measures and transitionals	Impact of transitional on technical provisions	Impact of transitional on interest rate	Impact of volatility adjustment set to zero	Impact of matching adjustment set to zero
C0010	C0030	C0050	C0070	C0090
1,865,213	247,065	0	73,264	0
702,065	-205,064	0	-54,857	0
702,065	-205,064	0	-54,857	0
459,180	13,832	0	12,723	0
702,065	-205,064	0	-54,857	0
181,346	5,188	0	1,384	0

S.23.01.01

Own Funds

	Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35
R0010	Ordinary share capital (gross of own shares)
R0030	Share premium account related to ordinary share capital
	Subordinated mutual member accounts
	Surplus funds
	Preference shares Change and the preference shares
R0130	Share premium account related to preference shares Reconciliation reserve
R0140	Subordinated liabilities
	An amount equal to the value of net deferred tax assets
R0180	Other own fund items approved by the supervisory authority as basic own funds not specified above
R0220	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
R0230	Deductions for participations in financial and credit institutions
R0290	Total basic own funds after deductions
	Ancillary own funds
R0300	Unpaid and uncalled ordinary share capital callable on demand
R0310	Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand
R0320	Unpaid and uncalled preference shares callable on demand
R0330	A legally binding commitment to subscribe and pay for subordinated liabilities on demand
	Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC
R0350	
R0360	Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC
R0370	Other ancillary own funds
	Total ancillary own funds
DOEOO	Available and eligible own funds Total available own funds to meet the SCR
	Total available own funds to meet the MCR
	Total eligible own funds to meet the SCR
	Total eligible own funds to meet the MCR
R0580	SCR
R0600	Sen. MCR
R0620	
R0640	Ratio of Eligible own funds to MCR
	Reconcilliation reserve
R0700	Excess of assets over liabilities
R0710	Own shares (held directly and indirectly)
	Foreseeable dividends, distributions and charges
	Other basic own fund items
R0740	Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds Reconciliation reserve
R0770	Expected profits Expected profits included in future premiums (EPIFP) - Life business
	Expected profits included in future premiums (EPIFP) - Non- life business
	Total Expected profits included in future premiums (EPIFP)

Total	Tier 1	Tier 1	Tier 2	Tier 3
Total	unrestricted	restricted	rici 2	Tier 5
C0010	C0020	C0030	C0040	C0050
12,000	12,000		0	
0	0		0	
0	0		0	
0		0	0	0
0	0			
0		0	0	0
0		0	0	0
690,065	690,065			
0		0	0	0
0				0
0	0	0	0	0
0				
0	0	0	0	0
702,065	702,065	0	0	0

0	0	
0	0	
0	0	0
0	0	0
0	0	
0	0	
0	0	
0	0	0
0	0	0
0	0	0

702,065	702,065	0	0	0
702,065	702,065	0	0	
702,065	702,065	0	0	0
702,065	702,065	0	0	

439,10
181,34
152.90
387.14

C0060

737,065
0
35,000
12,000
0
690,065

88,108	
0	
88,108	

S.25.03.21
Solvency Capital Requirement - for undertakings on Full Internal Models

	Unique number of component	Component description	Calculation of the Solvency Capital Requirement			
Row	C0010	C0020	C0030			
1	100	Market risk	369,146			
2	200	Counterparty default risk	11,756			
3	300	Life underwriting and catastrophe risk	145,161			
4	400	Health underwriting and catastrophe risk	213,392			
5	500	Non-life underwriting and catastrophe risk	-			
6	601	Intangible asset risk				
7	701	Operational risk				
8	803	Loss-absorbing capacity of deferred tax				
9	804	Other (Non-Linearity)	321			

S.25.03.21

Solvency Capital Requirement - for undertakings on Full Internal Models

	Calculation of Solvency Capital Requirement	C0100
R0110	Total undiversified components	708,561
R0060	Diversification	-249,380
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0
R0200	Solvency capital requirement excluding capital add-on	459,180
R0210	Capital add-ons already set	0
R0220	Solvency capital requirement	459,180
	Other information on SCR	
R0300	Amount/estimate of the overall loss-absorbing capacity of technical provisions	0
R0310	Amount/estimate of the overall loss-absorbing capacity of deferred taxes	-101,318
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	451,312
R0420	Total amount of Notional Solvency Capital Requirement for ring fenced funds	7,868
R0430	Total amount of Notional Solvency Capital Requirement for matching adjustment portfolios	0
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0

Minimum Capital Requirement - Both life and non-life insurance activity

		MCR _(NL,NL) Result	MCR _(NL,L) Result				
		C0010	C0020				
R0010	Linear formula component for non-life insurance and reinsurance obligations	0	0				
				Net (of reinsurance/S PV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months	Net (of reinsurance/S PV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months
				C0030	C0040	C0050	C0060
R0020	Medical expense insurance and proportional reinsurance						
R0030	Income protection insurance and proportional reinsurance						
R0040	Workers' compensation insurance and proportional reinsurance						
R0050 R0060	Motor vehicle liability insurance and proportional reinsurance Other motor insurance and proportional reinsurance						
R0070	Marine, aviation and transport insurance and proportional reinsurance	·e					
R0080	Fire and other damage to property insurance and proportional reinsu						
R0090	General liability insurance and proportional reinsurance						
R0100	Credit and suretyship insurance and proportional reinsurance						
R0110	Legal expenses insurance and proportional reinsurance						
R0120	Assistance and proportional reinsurance						
R0130	Miscellaneous financial loss insurance and proportional reinsurance						
R0140	Non-proportional health reinsurance						
R0150	Non-proportional casualty reinsurance						
R0160 R0170	Non-proportional marine, aviation and transport reinsurance Non-proportional property reinsurance						
		MCR _(L,NL) Result	MCR _(L,L) Result				
		C0070	C0080				
	Linear formula component for life insurance and reinsurance						
R0200	obligations	0	181,346				
				Net (of reinsurance/S	Net (of	Net (of reinsurance/S	Net (of
				PV) best	reinsurance/S	PV) best	reinsurance/S
				estimate and	PV) total	estimate and	PV) total
				TP calculated	capital at risk	TP calculated	capital at risk
				as a whole		as a whole	
				C0090	C0100	C0110	C0120
R0210	Obligations with profit participation - guaranteed benefits						
R0220	Obligations with profit participation - future discretionary benefits						
R0230	Index-linked and unit-linked insurance obligations						
R0240	Other life (re)insurance and health (re)insurance obligations					1,693,004	200 275 500
RUZOU	Total capital at risk for all life (re)insurance obligations						208,275,500
	Overall MCR calculation	C0130	1				
	Linear MCR	181,346					
R0310		459,180					
	MCR cap MCR floor	206,631 114,795					
	Combined MCR	181,346					
	Absolute floor of the MCR	5,583					
R0400	Minimum Capital Requirement	181,346					
	Notional non-life and life MCR calculation	C0140	C0150				
R0500	Notional linear MCR	0	181,346				
	Notional SCR excluding add-on (annual or latest calculation)	0					
	Notional MCR cap	0					
	Notional MCR floor	0	-				
	Notional combined MCR	2.251					
R0550	Absolute floor of the notional MCR	2,251	3,332				
R0560	Notional MCR	2,251	181,346				

Non-life activitie Life activities

Non-life activities

Life activities

Unum European Holding Company Limited

Solvency and Financial Condition Report

Disclosures

31 December

2016

(Monetary amounts in GBP thousands)

General information

Participating undertaking name
Group identification code
Type of code of group
Country of the group supervisor
Language of reporting
Reporting reference date
Currency used for reporting
Accounting standards
Method of Calculation of the group SCR
Method of group solvency calculation
Matching adjustment

Volatility adjustment Transitional measure on the risk-free interest rate Transitional measure on technical provisions

Unum European Holding Company Limited
213800XTPRRAIOHWFL32
LEI
GB
en
31 December 2016
GBP
The group is using local GAAP (other than IFRS)
Full internal model
Method 1 is used exclusively
No use of matching adjustment
Use of volatility adjustment
No use of transitional measure on the risk-free interest rate
Use of transitional measure on technical provisions

List of reported templates

- S.02.01.02 Balance sheet
- S.05.01.02 Premiums, claims and expenses by line of business
- S.05.01.02 Premiums, claims and expenses by line of business
- S.05.02.01 Premiums, claims and expenses by country
- S.05.02.01 Premiums, claims and expenses by country
- S.22.01.22 Impact of long term guarantees measures and transitionals
- S.23.01.22 Own Funds
- S.25.03.22 Solvency Capital Requirement for groups on Full Internal Models
- S.25.03.22 Solvency Capital Requirement for groups on Full Internal Models
- S.32.01.22 Undertakings in the scope of the group

S.02.01.02

Balance sheet

		value
	Assets	C0010
R0030	Intangible assets	0
R0040	Deferred tax assets	0
R0050	Pension benefit surplus	0
R0060	Property, plant & equipment held for own use	18,103
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	2,542,322
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	0
R0100	Equities	0
R0110	Equities - listed	0
R0120	Equities - unlisted	0
R0130	Bonds	2,541,636
R0140	Government Bonds	499,749
R0150	Corporate Bonds	2,018,821
R0160	Structured notes	0
R0170	Collateralised securities	23,066
R0180	Collective Investments Undertakings	0
R0190	Derivatives	186
R0200	Deposits other than cash equivalents	0
R0210	Other investments	500
R0220	Assets held for index-linked and unit-linked contracts	0
R0230	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	0
R0260	Other loans and mortgages	0
R0270	Reinsurance recoverables from:	172,209
R0280	Non-life and health similar to non-life	0
R0290	Non-life excluding health	0
R0300	Health similar to non-life	0
R0310	Life and health similar to life, excluding index-linked and unit-linked	172,209
R0320	Health similar to life	96,858
R0330	Life excluding health and index-linked and unit-linked	75,351
R0340	Life index-linked and unit-linked	0
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	34,684
R0370	Reinsurance receivables	4,189
R0380	Receivables (trade, not insurance)	5,349
R0390		0
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	46,516
R0420	Any other assets, not elsewhere shown	0
R0500	Total assets	2,823,372

Solvency II

S.02.01.02

Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	1,423
R0520	Technical provisions - non-life (excluding health)	0
R0530	TP calculated as a whole	0
R0540	Best Estimate	0
R0550	Risk margin	0
R0560	Technical provisions - health (similar to non-life)	1,423
R0570	TP calculated as a whole	0
R0580	Best Estimate	1,392
R0590	Risk margin	32
R0600	Technical provisions - life (excluding index-linked and unit-linked)	1,865,213
R0610	Technical provisions - health (similar to life)	1,403,116
R0620	TP calculated as a whole	0
R0630	Best Estimate	1,403,116
R0640	Risk margin	0
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	462,098
R0660	TP calculated as a whole	0
R0670	Best Estimate	462,098
R0680	Risk margin	0
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	0
R0710	Best Estimate	0
R0720	Risk margin	0
R0740	Contingent liabilities	0
R0750	Provisions other than technical provisions	214
R0760	Pension benefit obligations	0
R0770	Deposits from reinsurers	0
R0780	Deferred tax liabilities	41,638
R0790	Derivatives	2,283
R0800	Debts owed to credit institutions	1,269
R0810	Financial liabilities other than debts owed to credit institutions	0
R0820	Insurance & intermediaries payables	22,999
R0830	Reinsurance payables	98,477
R0840	Payables (trade, not insurance)	33,196
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	0
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	0
R0900	Total liabilities	2,066,712
R1000	Excess of assets over liabilities	756,660

S.05.01.02

Premiums written
R0110 Gross - Direct Business

Premiums earned
R0210 Gross - Direct Business

R0140 Reinsurers' share R0200 Net

R0240 Reinsurers' share R0300 Net

R0340 Reinsurers' share R0400 Net

R0440 Reinsurers' share R0500 Net

R0550 Expenses incurred R1200 Other expenses R1300 Total expenses

R0410 Gross - Direct Business

Claims incurred
R0310 Gross - Direct Business

R0120 Gross - Proportional reinsurance accepted
R0130 Gross - Non-proportional reinsurance accepted

R0220 Gross - Proportional reinsurance accepted
R0230 Gross - Non-proportional reinsurance accepted

R0320 Gross - Proportional reinsurance accepted
R0330 Gross - Non-proportional reinsurance accepted

Changes in other technical provisions

R0420 Gross - Proportional reinsurance accepted
R0430 Gross - Non-proportional reinsurance accepted

Premiums, claims and expenses by line of business

Non-life

Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)												Line of business for: accepted non-proportional reinsurance				
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 suretyship insurance	Legal expenses insurance	Assistance	Misc. financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
																0
18,229																18,229
																0
																0
18,229																18,229
												-				0
18,321																18,321
10,521																0
																0
18,321																18,321
																0
11,244																11,244
																0
																0
11,244																11,244
	1	I	1	l	1			1	1	1						0
																0
																0
																0
0																0
255	·	· 								·	 		<u> </u>			255
233		I.	I.	l		1		I.								233
																255
																233

S.05.01.02 Premiums, claims and expenses by line of business

Life

	ce obligations	Life reinsurand		Line of Business for: life insurance obligations									
Total	Life reinsurance	Health reinsurance	Annuities stemming from non-life insurance contracts and relating to insurance obligations other than health insurance obligations	Annuities stemming from non-life insurance contracts and relating to health insurance obligations	Other life insurance	Index-linked and unit-linked insurance	Insurance with profit participation	Health insurance					
C0300	C0280	C0270	C0260	C0250	C0240	C0230	C0220	C0210					
412,83		3,470			113,538			295,831					
130,71		158			34,885			95,673					
282,12		3,312			78,654			200,158					
410,65		3,482			114,497			292,677					
131,86		159			36,153			95,556					
278,78		3,323			78,344			197,121					
356,80		10,608			108,585			237,611					
133,65		194			31,540			101,925					
223,14		10,414			77,044			135,685					
1/0 50		-2,569			135,694			15,383					
148,50 18,92		-2,569			135,694			-149					
129,58		-2,157			116,209			15,532					
		-2,137			24,916			88,910					

	Premiums written
R1410	
R1420	Reinsurers' share
R1500	Net
	Premiums earned
R1510	Gross
R1520	Reinsurers' share
R1600	Net
	Claims incurred
R1610	Gross
R1620	Reinsurers' share
R1700	Net
	Changes in other technical provisions
R1710	Gross
R1720	Reinsurers' share
R1800	Net
R1900	Expenses incurred

R2500 Other expenses R2600 Total expenses

S.05.02.01

Premiums, claims and expenses by country

Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country		Top 5 countries (by amount of gross premiums written) - non-life obligations		Top 5 countries (b premiums writ obliga	Total Top 5 and home country	
R0010								nome country
	L	C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business							0
R0120	Gross - Proportional reinsurance accepted	18,229						18,229
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share							0
R0200	Net	18,229	0	0	0	0	0	18,229
	Premiums earned							
R0210	Gross - Direct Business							0
R0220	Gross - Proportional reinsurance accepted	18,321						18,321
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share							0
R0300	Net	18,321	0	0	0	0	0	18,321
	Claims incurred							
R0310	Gross - Direct Business							0
R0320	Gross - Proportional reinsurance accepted	11,244						11,244
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share							0
R0400	Net	11,244	0	0	0	0	0	11,244
	Changes in other technical provisions							
R0410	Gross - Direct Business							0
R0420	Gross - Proportional reinsurance accepted							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0	0	0	0	0	0	0
R0550	Expenses incurred	255						255
R1200	Other expenses							
R1300	Total expenses							255

S.05.02.01
Premiums, claims and expenses by country

Life

		C0150	C0160	C0170	C0180	C0190	C0200	C0210
		Home Country	Top 5 countries (by amount of gross premiums written) - life obligations		Top 5 countries (by amount of gross premiums written) - life obligations		Total Top 5 and	
R1400		rionic country						home country
		C0220	C0230	C0240	C0250	C0260	C0270	C0280
	Premiums written							
R1410	Gross	412,839						412,839
R1420	Reinsurers' share	130,716						130,716
R1500	Net	282,123	0	0	0	0	0	282,123
	Premiums earned							
R1510	Gross	410,657						410,657
R1520	Reinsurers' share	131,868						131,868
R1600	Net	278,788	0	0	0	0	0	278,788
	Claims incurred							
R1610	Gross	356,803						356,803
R1620	Reinsurers' share	133,659						133,659
R1700	Net	223,144	0	0	0	0	0	223,144
	Changes in other technical provisions							
R1710	Gross	148,507						148,507
R1720	Reinsurers' share	18,923						18,923
R1800	Net	129,584	0	0	0	0	0	129,584
	Expenses incurred	113,935						113,935
	Other expenses							
R2600	Total expenses							113,935

S.22.01.22 Impact of long term guarantees measures and transitionals

R0010	Technical provisions
R0020	Basic own funds
R0050	Eligible own funds to meet Solvency Capital Requirement
R0090	Solvency Capital Requirement

Amount with Long Term Guarantee measures and transitionals	Impact of transitional on technical provisions	Impact of transitional on interest rate	Impact of volatility adjustment set to zero	Impact of matching adjustment set to zero
C0010	C0030	C0050	C0070	C0090
1,866,636	247,065	0	73,264	0
643,852	-143,773	0	-35,934	0
643,852	-143,773	0	-35,934	0
459,786	13,832	0	12,723	0

S.23.01.22

Own Funds

R0440 Total own funds of other financial sectors

Basic own funds before deduction for	participations in other financial sector

R0010	Ordinary share capital (gross of own shares)
R0020	Non-available called but not paid in ordinary share capital at group level
R0030	Share premium account related to ordinary share capital
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
R0050	Subordinated mutual member accounts
R0060	Non-available subordinated mutual member accounts at group level
R0070	Surplus funds
R0080	Non-available surplus funds at group level
R0090	Preference shares
R0100	Non-available preference shares at group level
R0110	Share premium account related to preference shares
R0120	Non-available share premium account related to preference shares at group level
R0130	Reconciliation reserve
R0140	Subordinated liabilities
R0150	Non-available subordinated liabilities at group level
R0160	An amount equal to the value of net deferred tax assets
R0170	The amount equal to the value of net deferred tax assets not available at the group level
R0180	Other items approved by supervisory authority as basic own funds not specified above
R0190	Non available own funds related to other own funds items approved by supervisory authority
R0200	Minority interests (if not reported as part of a specific own fund item)
R0210	Non-available minority interests at group level
R0220	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
R0230	Deductions for participations in other financial undertakings, including non-regulated undertakings carrying out financial activities
R0240	whereof deducted according to art 228 of the Directive 2009/138/EC
R0250	Deductions for participations where there is non-availability of information (Article 229)
R0260	Deduction for participations included by using D&A when a combination of methods is used
R0270	Total of non-available own fund items
R0280	Total deductions
R0290	Total basic own funds after deductions
	Ancillary own funds
R0300	·
R0310	
R0320	
R0330	
R0340	
R0350	Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC
	Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC
R0370	
R0380	Non available ancillary own funds at group level
	NOTI AVAITABLE ATCITICATY OWIT TUTIOS AT STOUP LEVEL
R0390	
	Other ancillary own funds Total ancillary own funds
	Other ancillary own funds
R0400	Other ancillary own funds Total ancillary own funds
R0400 R0410	Other ancillary own funds Total ancillary own funds Own funds of other financial sectors
R0400 R0410 R0420	Other ancillary own funds Total ancillary own funds Own funds of other financial sectors Credit Institutions, investment firms, financial insitutions, alternative investment fund manager, financial institutions

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
24,903	24,903		0	
0	0		0	
7,812	7,812		0	
0	0		0	
0		0	0	0
0		0	0	0
0	0			
0	0			
14,000		14,000	0	0
0		0	0	0
0		0	0	0
0		0	0	0
674,945	674,945			
0		0	0	0
0		0	0	0
0				0
0				0
0	0	0	0	0
0	0	0	0	0
		0	0	0
77,808	77,808	U	U	U
0				
0	0	0	0	0
0	0	0	0	
0	0	0	0	0
0	0	0	0	0
77,808	77,808	0	0	0
77,808	77,808	0	0	0
643,852	629,852	14,000	0	0
0.15,052	027,032	. 1,000		
0			0	
0			0	
0			0	0
0			0	0
0			0	
0			0	0
0			0	
0			0	0
0			0	0
0			0	0
0			0	0
0	0	0	0	_
0	0	0	0	0
0	0	0	0	
0	0	0	0	0

5.23.01.22

Own Funds

Basic own funds before deduction for participations in other financial sector

Own funds when using	the D&A.	exclusively	v or in	combination	of method 1

- R0450 Own funds aggregated when using the D&A and combination of method
- R0460 Own funds aggregated when using the D&A and combination of method net of IGT
- R0520 Total available own funds to meet the consolidated group SCR (excluding own funds from other financial sector and from the undertakings included via D&A)
- R0530 Total available own funds to meet the minimum consolidated group SCR
- R0560 Total eligible own funds to meet the consolidated group SCR (excluding own funds from other financial sector and from the undertakings included via D&A)
- R0570 Total eligible own funds to meet the minimum consolidated group SCR (group)
- R0610 Minimum consolidated Group SCR
- R0650 Ratio of Eligible own funds to Minimum Consolidated Group SCR
- R0660 Total eligible own funds to meet the group SCR (including own funds from other financial sector and from the undertakings included via D&A)
- R0680 Group SCR
- R0690 Ratio of Eligible own funds to group SCR including other financial sectors and the undertakings included via D&A

Reconcilliation reserve

- R0700 Excess of assets over liabilities
- R0710 Own shares (held directly and indirectly)
- R0720 Forseeable dividends, distributions and charges
- R0730 Other basic own fund items
- R0740 Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds
- R0750 Other non available own funds
- R0760 Reconciliation reserve

Expected profits

- R0770 Expected profits included in future premiums (EPIFP) Life business
- R0780 Expected profits included in future premiums (EPIFP) Non- life business
- R0790 Total Expected profits included in future premiums (EPIFP)

Total	Tier 1	Tier 1	Tier 2	Tier 3	
Total	unrestricted	restricted		i iei 3	
C0010	C0020	C0030	C0040	C0050	
0	0	0	0	0	
0	0	0	0	0	
643,852	629,852	14,000	0	0	
643,852	629,852	14,000	0		
643,852	629,852	14,000	0	0	
643,852	629,852	14,000	0		
182,913					
352.00%					
643,852	629,852	14,000	0	0	
459,786					
140 03%					

C0060

756,660
0
35,000
46,715
0
0
674,945

88,108
C
88,108

S.25.03.22 Solvency Capital Requirement - for groups on Full Internal Models

	Unique number of component	Component description	Calculation of the Solvency Capital Requirement
Row	C0010	C0020	C0030
1	100	Market risk	369,146
2	200	Counterparty default risk	12,706
3	300	Life underwriting and catastrophe risk	145,094
4	400	Health underwriting and catastrophe risk	212,960
5	500	Non-life underwriting and catastrophe risk	527
6	601	Intangible asset risk	0
7	701	Operational risk	70,602
8	803	Loss-absorbing capacity of deferred tax	-101,318
9	804	Other (Non-Linearity)	321

S.25.03.22

Solvency Capital Requirement - for groups on Full Internal Models

	Calculation of Solvency Capital Requirement	C0100
R0110	Total undiversified components	710,039
R0060	Diversification	-250,253
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0
R0200	Solvency capital requirement excluding capital add-on	459,786
R0210	Capital add-ons already set	0
R0220	Solvency capital requirement	459,786
	Other information on SCR	
R0300	Amount/estimate of the overall loss-absorbing capacity of technical provisions	0
R0310	Amount/estimate of the overall loss-absorbing capacity ot deferred taxes	-101,318
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	451,916
R0420	Total amount of Notional Solvency Capital Requirement for ring fenced funds	7,870
R0430	Total amount of Notional Solvency Capital Requirement for matching adjustment portfolios	0
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0
R0470	Minimum consolidated group solvency capital requirement	182,913
	Information on other entities	
R0500	Capital requirement for other financial sectors (Non-insurance capital requirements)	0
R0510	Credit institutions, investment firms and financial institutions, alternative investment funds managers, UCITS management companies	0
R0520	Institutions for occupational retirement provisions	0
R0530	Capital requirement for non- regulated entities carrying out financial activities	0
R0540	Capital requirement for non-controlled participation requirements	0
R0550	Capital requirement for residual undertakings	0

S.32.01.22
Undertakings in the scope of the group

	Country	Identification code of the undertaking	Type of code of the ID of the undertaking	Legal Name of the undertaking	Type of undertaking	Legal form	Category (mutual/non mutual)	Supervisory Authority
Row	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080
1	GB	213800XTPRRAIOHWFL32	LEI	Unum European Holding Company Limited	Insurance holding company as defined in Article 212(1) (f) of Directive 2009/138/EC	Company limited by shares	Non-mutual	
2	GB	5493004P4HMCGZ2OY093	LEI	Unum Limited	Composite undertaking	Company limited by shares	Non-mutual	Prudential Regulation Authority
3	GB	213800SAD5ORMGAMBW91	LEI	Claims Services International Limited	Ancillary services undertaking as defined in Article 1 (53) of Delegated Regulation (EU) 2015/35	Company limited by shares	Non-mutual	
4	GB	213800IFXMGHG9MINM90	LEI	Unum Select Limited	Ancillary services undertaking as defined in Article 1 (53) of Delegated Regulation (EU) 2015/35	Company limited by shares	Non-mutual	Financial Conduct Authority
5	GB	309173	Specific code	National Dental Plan Limited	Ancillary services undertaking as defined in Article 1 (53) of Delegated Regulation (EU) 2015/35	Company limited by shares	Non-mutual	Financial Conduct Authority
6	GB	213800T6SBD9M6L15962	LEI	Claims Assistance (UK) Limited	Ancillary services undertaking as defined in Article 1 (53) of Delegated Regulation (EU) 2015/35	Company limited by shares	Non-mutual	
7	GG	213800EBXDEJO373S436	LEI	MIC Guernsey Limited	Insurance holding company as defined in Article 212(1) (f) of Directive 2009/138/EC	Company limited by shares	Non-mutual	
8	GG	2138000U97K5CXB5LI90	LEI	MIC Holdings Limited	Insurance holding company as defined in Article 212(1) (f) of Directive 2009/138/EC	Company limited by shares	Non-mutual	
9	GG	213800FRSKJZ1WEGGA76	LEI	Minories Insurance PCC Limited	Reinsurance undertaking	Company limited by shares	Non-mutual	Guernsey Financial Services Commission
10	GB	OC337856	Specific code	Smarter Financial Services LLP	Credit institution, investment firm and financial institution	Limited Liability Partnership	Non-mutual	
11	GB	6535280	Specific code	NDPH Limited	Other	Company limited by shares	Non-mutual	
12	GB	6061203	Specific code	NDP (UK) Limited	Other	Company limited by shares	Non-mutual	

s.32.01.22
Undertakings in the scope of the group

				Criteria of influence					Inclusion in the scope of Group supervision		Group solvency calculation	
	Country	Identification code of the undertaking	Type of code of the ID of the undertaking	% capital share	% used for the establishment of consolidated accounts	% voting rights	Other criteria	Level of influence	Proportional share used for group solvency calculation	YES/NO	Date of decision if art. 214 is applied	Method used and under method 1, treatment of the undertaking
Row	C0010	C0020	C0030	C0180	C0190	C0200	C0210	C0220	C0230	C0240	C0250	C0260
1	GB	213800XTPRRAIOHWFL32	LEI							Included in the scope		Method 1: Full consolidation
2	GB	5493004P4HMCGZ2OY093	LEI	72.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
3	GB	213800SAD5ORMGAMBW91	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
4	GB	213800IFXMGHG9MINM90	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
5	GB	309173	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
6	GB	213800T6SBD9M6L15962	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
7	GG	213800EBXDEJO373S436	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
8	GG	2138000U97K5CXB5LI90	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
9	GG	213800FRSKJZ1WEGGA76	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
10	GB	OC337856	Specific code	50.00%		50.00%		Significant		Included in the scope		Method 1: Sectoral rules
11	GB	6535280	Specific code	100.00%		100.00%		Dominant		Included in the scope		Method 1: Adjusted equity method
12	GB	6061203	Specific code	100.00%		100.00%		Dominant		Included in the scope		Method 1: Adjusted equity method