

ARCH REINSURANCE EUROPE UNDERWRITING DAC 2024 SOLVENCY AND FINANCIAL CONDITION REPORT

Arch Reinsurance Europe Underwriting dac 07 April 2025

SOLVENCY AND FINANCIAL CONDITION REPORT

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Arch Reinsurance Europe Underwriting dac ("ARE" or "the Company") is an Irish regulated composite reinsurance entity authorised by the Central Bank of Ireland ("CBI"). The Company's ultimate parent is Arch Capital Group Ltd. ("ACGL" and, together with its subsidiaries, the "Group" or the "Arch Group"), whose common shares are listed and traded on the NASDAQ stock market in the U.S. The Company is a property and casualty reinsurance underwriting company writing a diversified portfolio, both in terms of product mix and geography, in non-commoditised niche areas primarily.

Business, Strategy & Performance

Gross written premium ("GWP") for 2024 was €1,384m, which is 48% up compared to prior year. Net underwriting profit was €39.9m up from €7.6m in 2023. The increase in net underwriting profit is consistent with the overall growth in the business. This underwriting profit is net of the required revaluation of Unearned Premium Reserve ("UPR") and Deferred Acquisition Costs ("DAC") (discussed in more detail in section A2 – Underwriting performance) which went from a negative movement of €2.8m in 2023 to a negative of €9.8m for 2024. The Expense Ratio ("ER") was higher, despite the higher net earned premium, due to increased operating expenses. Pre-tax the Company had a profit including investment income amounting to €58.8m which compared to a profit of €48.1m for the prior year.

Many primary markets around the world have left the peak of rate and conditions behind them. Dependent on the line of business those levels remain very healthy still. The reinsurance market remained very disciplined on structure but has been willing to ease pricing somewhat due to healthier appetite to grow. This is despite prevailing geopolitical uncertainties and larger natural catastrophes ("Nat Cat") during 2024 which keep risk premium elevated. Similarly to last year many of those losses are either retained by our clients, relatively small in the wider scale or not insured except for Helene and Milton in the US where the combined industry loss estimate is around \$45b. This comes on top of an already elevated level of insured Nat Cat losses of \$102b year-to-date. In addition, we have seen a continued occurrence of sizable fire losses in the market and therefore expect the seller's market to continue.

The net impact to the Company from those industry events was very manageable and largely limited to losses in Central/Eastern Europe (Storm Boris), Dubai (flood), Taiwan (earthquake) together with some attritional risk losses including events in the Nordics and France.

The Company has remained faithful to its underwriting philosophy of writing business that meets our return on equity ("ROE") criteria whilst taking advantage of opportunities that emerged either because of improved market conditions or attractive pricing. The growth of the business compared to 2023 was largely a result of i) favourable market conditions following hardening seen in both 2022 and 2023, market dislocation opportunities in certain geographies, particularly property both treaty and facultative, ii) expansion of shares in attractive markets to us and iii) the identification of those new opportunities, including but not limited to some niche opportunities in motor, agriculture and specialty casualty.

The Company purchases reinsurance on the business it writes to efficiently manage return on capital with partners that value our origination and underwriting capabilities. The Company's external reinsurance purchases are in the form of both excess of loss and quota share agreements. In addition, the Company cedes 85% of its net retained premium under a quota share agreement with a related group entity, Arch Reinsurance Ltd. ("ARL"), a Bermuda domiciled company with \$22.2 billion (2023: \$19.1 billion) of capital, comprised of shareholders' equity and debt as at 31 December 2024. More details about the Company's business and performance can be found in Section A.

System of governance

The Company maintains an effective system of governance, which provides for sound and prudent management of its integrated operations.

The Company has designed its system of governance to achieve the following:

- Maintain an adequately transparent organizational structure that has well-defined, clear, consistent and documented lines of responsibility across the integrated operations;
- Ensure staff have the skills, knowledge and expertise necessary to properly discharge their assigned responsibilities;
- Establish and maintain processes to achieve effective internal reporting and communication of information at all relevant levels within the integrated operations;
- Maintain information systems that produce sufficient, reliable, consistent, timely and relevant information concerning all business activities, the commitments assumed and the risks to which the integrated operations are exposed;
- Safeguard the security, integrity and confidentiality of information, taking into account the nature of the information in question; and
- Ensure that outsourced responsibilities are delegated and managed appropriately, with ultimate responsibility residing with the Board.

The system of governance is based on the principle of proportionality, such that systems and controls are proportionate to the nature, scale and complexity of the integrated Company's operations.

In this regard, the Company's Board of Directors ("Board") monitors key aspects of the business and is assisted where appropriate by the Risk and Audit Committees of the Board.

It is not deemed appropriate or proportionate, given the scale of the business and the governance structure in place to appoint an Investment Committee, Nomination Committee or a Remuneration Committee. In addition, the Board reviews information that would otherwise be addressed by such committees at its meetings.

The principles and requirements of the system of governance, particularly risk management, internal control, Internal Audit and outsourcing protocols, are the responsibility of the Board. While retaining these responsibilities, the Board has delegated the authority for day-to-day risk management to ARE's Executive team. The Company's Chief Risk Officer ("CRO") monitors the Risk Management Framework for operating effectiveness and reports to the Risk Committee and Board as appropriate.

The Board has approved formal policies, which are a component of the Company's Governance Structure.

The system of governance is assessed via reviews by the Head of Compliance ("HOC"), together with the CRO (2nd line of defence) and periodic evaluation by Internal Audit (3rd line of defence). All related findings and/or reports are presented to the Board, Risk or Audit Committee. Section B provides details on the Company's governance system.

Risk Profile

The Company's risk appetite framework provides an expression of the level of risk it is willing to accept in pursuit of its strategic objectives. The risk appetite framework provides quantitative and qualitative statements which are used to define the general attitude within the organization towards the desired level of risk. It not only supports the Company's risk management framework, it also enables the Company to make informed business decisions having regard to the key risks to which it may be exposed by such a decision.

In general, ARE has an appetite for insurance (underwriting) risk and a tolerance for other forms of risk. The risk philosophy of ARE encompasses all major risks and focuses on attaining the following business objectives:

- Underwrite business that meets agreed targeted returns;
- Underwrite business with selected cedants;
- Underwrite only carefully selected business lines;
- Manage underwriting volumes in line with the business cycle; and
- Limit the downside risk such that the Company maintains a sufficient solvency margin.

To meet these objectives and the Company's overall strategy, performance against risk appetites and risk tolerances & limits metrics, as articulated in the Company's Risk Appetite Statement, are monitored by the CRO and reported on to the Risk Committee on a quarterly basis with defined escalation process for breaches of these key metrics.

No reinsurance recoverability or impairment concerns have arisen during 2024 and the overall credit quality of outstanding balances consistently remained above the Company's risk tolerance.

The Company's liquidity also remained strong throughout 2024 with no adverse impact resulting in delays in premium collections or accelerated claims settlements. Overall liquidity remained in line with or above the Company's liquidity risk tolerance limit. In line with the Company's investment strategy and related duration matching it was not necessary to crystallize unrealized investment losses during the year.

The Company's risk profile is detailed in <u>Section C</u>.

Valuation for Solvency II purposes

The Company prepares its financial statements in accordance with Generally Accepted Accounting Practice ("GAAP") in Ireland comprised of accounting standards issued by the Financial Reporting Council of the UK, including Financial Reporting Standard 102 & 103. This Financial Reporting Standard is applicable in the UK and Republic of Ireland and promulgated by the Institute of Chartered Accountants in Ireland.

The Company's Solvency II balance sheet is prepared on an economic or fair value basis. The most significant differences between the Solvency II balance sheet and the balance sheet on a GAAP basis arise from:

- the valuation of technical provisions and reinsurer's share of technical provisions;
- the valuation of holdings in related undertakings;
- the valuation of insurance and intermediary balances receivable and reinsurance balances payable:
- the valuation of deferred acquisition costs / deferred ceding commissions; and

the valuation of deferred tax asset / deferred tax liability.

<u>Section D</u> provides reconciliation between the valuation of assets and liabilities under GAAP and under Solvency II along with further details on valuation for Solvency II purposes.

Capital Management

The Company's SCR coverage ratio as at 31 December 2024 was 189.1% with Eligible Own Funds of €1,380m and a SCR of €729.7m. ARE derives its SCR from the Standard Formula approach. There were no material changes in the SCR calculation during the year. The Company's MCR coverage ratio as at 31 December 2024 was 756.4%. The Company has a strong capital base enabling it to meet its solvency requirements and to facilitate the level of activity anticipated throughout the planning period and within the Company's Own Risk and Solvency Assessment ("ORSA"). Section E provides details about the Company's Capital Management.

A.1 Business

A.1.1 Name and Legal Form of the Undertaking

ARE is incorporated in Ireland as a designated activity company ("dac"). A dac is a corporate form for a private company limited by shares, which activities are limited by its objects clause, and its constitution comprises a memorandum and articles of association. The address of the registered office of the Company is:

Arch Reinsurance Europe Underwriting dac Level 2, Block 3, The Oval 160 Shelbourne Road, Ballsbridge Dublin 4, Ireland

This Solvency and Financial Condition Report ("SFCR") covers ARE on a solo basis.

A.1.2 Insurance Supervisor and Group Supervisor

Insurance Supervisor
Central Bank of Ireland ("CBI")
PO Box 559
Dublin 1, Ireland

Group Supervisor
Bermuda Monetary Authority ("BMA")
BMA House
43 Victoria Street
Hamilton HM 12 Bermuda

A.1.3 External Auditor

Grant Thorton 13 – 18 City Quay D02 ED70 Dublin, Ireland

A.1.4 Description of the ownership details including proportion of ownership interest

Arch Financial Holdings Europe II Limited, a private company limited by shares and incorporated in Ireland, owns 100% of the equity share capital of the Company.

A.1.5 Group Structure

The Company's ultimate parent and ultimate controlling party is ACGL, a Bermuda public limited liability company. ACGL prepares group financial statements and is the largest group for which group financial statements are drawn up and of which the Company is a member. Copies of the ACGL group financial statements are available on ACGL's website located at www.archgroup.com or on the website of the U.S. Securities and Exchange Commission located at www.sec.gov.

An organization chart illustrating ARE's position in the Group is included as Appendix 1.

A.1.6 Material Lines of Business and Geographical areas where business is conducted

The following tables set forth summary information regarding Gross premiums written, by major business line and geographical region for the year to December 31 2024;

Gross Written Premium ('000 EUR) Major Line of business	2024	2023
Casualty	307,132	219,761
Property	317,739	231,764
Other Specialty	746,524	479,782
Marine & Other	12,147	6,581
Total	1,383,542	937,888
Gross Written Premium ('000 EUR) Geographic Region	2024	20243
		202 .5
Europe	940,517	590,190
Europe	940,517	590,190
Europe Asia Pacific	940,517 273,397	590,190 187,669
Europe Asia Pacific Southern & Central America	940,517 273,397 25,296	590,190 187,669 20,628
Europe Asia Pacific Southern & Central America Middle East & Africa	940,517 273,397 25,296 69,339	590,190 187,669 20,628 76,575

A.1.7 Significant Business or Other Events

The Company was able to capitalise on its enhanced market presence and hard reinsurance market to grow meaningfully in 2024. The Company believes it is well reserved for liabilities and is generally not required to realise bond investment losses to meet its liquidity requirements.

During 2024 the Company applied for approval to establish a branch office in France. All necessary regulatory approvals were received in October 2024 and the branch has now been established with an office located in Paris.

A.2 Underwriting Performance

Since the Company prepares its financial statements in accordance with Generally Accepted Accounting Practice in Ireland¹, the underwriting performance information given in this section is on a GAAP (Ireland) basis. The following table summarizes the performance, by major line of business in Euro '000, for the technical account for year ended 31 December 2024.

	Casualty	Other Property	Other Specialty	Property Cat	Marine &	Total YTD
					Other	
	€'000	€'000	€'000	€'000	€'000	€'000
Gross premiums written	307,132	290,866	746,524	26,872	12,147	1,383,542
Net premiums written	31,316	35,723	78,555	1,804	939	148,337
Net premiums earned	23,857	28,368	58,302	1,835	770	113,131
Other underwriting-related fee income	-	(253)	(6,492)	-		(6,744)
Losses and LAE	18,950	15,655	37,877	155	5,695	78,332
Acquisition expenses – GAAP	(20,223)	(15,109)	(17,538)	(291)	(1,256)	(54,416)
Other operating expenses - GAAP	9,299	22,930	22,704	814	368	56,114
GAAP underwriting profit (loss)	15,830	5,145	21,751	1,157	(4,037)	39,845
GAAP ratios:						
Losses and LAE	79.4%	55.2%	65.0%	8.5%	739.7%	69.2%
Acquisition expenses	-84.8%	-53.3%	-30.1%	-15.8%	-163.1%	-48.1%
Other operating expenses	39.0%	81.7%	50.1%	44.3%	47.8%	55.6%
Combined ratio	33.6%	83.6%	85.0%	37.0%	624.4%	76.7%

Footnote 1: Net earned premium includes revaluation FX G/L of €12.8m in respect of UPR. Excluding this adjustment, the net loss ratio was 61.3%. The equivalent adjustment in 2023 increased the loss ratio by 2.2% to 69.5%.

The equivalent table for year ended 31 December 2023 is provided in the following table.

	Casualty	Other Property	Other Specialty	Property Cat	Marine & Other	Total YTD
	€'000	€'000	€'000	€'000	€'000	€'000
Gross premiums written	219,761	209,311	479,782	22,452	6,582	937,888
Net premiums written	23,823	25,896	48,223	1,913	494	100,349
Net premiums earned	18,561	22,413	42,046	2,047	201	85,268
Other underwriting-related fee income	-	257	(4,444)	-		(4,187)
Losses and LAE	16,481	14,145	26,119	2,523	30	59,299
Acquisition expenses – GAAP	(16,335)	(10,798)	(1,627)	(1,859)	90	(30,528)
Other operating expenses - GAAP	9,131	14,407	19,934	933	273	44,679
GAAP underwriting profit (loss)	9,284	4,915	(6,825)	450	(192)	7,632
GAAP ratios:						
Losses and LAE	88.8%	63.1%	62.1%	123.3%	14.8%	69.5%
Acquisition expenses	-88.0%	-48.2%	-3.9%	-90.8%	44.7%	-35.8%
Other operating expenses	49.2%	63.1%	58.0%	45.6%	135.7%	57.3%
Combined ratio	50.0%	78.1%	116.2%	78.0%	195.2%	91.0%

¹ Generally Accepted Accounting Practice in Ireland - accounting standards issued by the Financial Reporting Council of the UK, including Financial Reporting Standard 102 the Standard applicable in the UK and Republic of Ireland and promulgated by the Institute of Chartered Accountants in Ireland and companies Act 2014.

The above tables do not include items such as investment income, realized and unrealized gains and losses including those relating to foreign exchange.

Qualitative discussion - major lines of business

2024 to 2023 comparison

GWP for 2024 was €1,384m, prior to cessions to the Company's retrocessionaires. This is an increase of €446m or 48% compared to €938m in 2023. This increase is driven by several lines of business but the most significant of which were Other Speciality which increased by €268m driven by growth in new and existing business in the Motor Quota share and the Credit & Surety units, Other Property, both treaty & facultative, which increased GWP by €82m and Casualty where GWP increased by €87m. Growth in Other Property was the result of continued hardening market conditions in this line of business, within both treaty and facultative areas. This growth was geographically well spread. Casualty grew from a combination of new business written by the Company, from growth in the Company's renewal portfolio, primarily from rate increases, and also includes €8m additional growth in the Company's Casualty Facultative unit which was on top of similar growth in 2023. This unit was newly established unit in 2022. As noted herein the increase in Other Specialty derived primarily Motor Quota Share, Multi-Line specialty transactions and Credit & Surety. A&H premiums written grew €13.4m with the largest contributor to this growth coming from reinsurance of supplement health products, particularly in France.

The reported loss ratio improved in 2024 to 69.2% compared to 69.5% for 2023. Included in these respective ratios is the impact of an Irish GAAP adjustment requiring the retranslation of UPR for foreign exchange rate changes. This adjustment reduced Net Earned Premium by €12.8m (2023 - €2.8m increase) to €113.1m. As most of the Company's retrocession purchased, including the intercompany quota share agreement, are denominated in Euro this retranslation adjustment had a broadly similar impact on a gross and net basis. Excluding this accounting adjustment, the net loss ratio for 2024 was 61.3% (2023 – 67.3%).

Before the accounting adjustment referred to above, the net loss ratio decreased by 6.0%. The impact of some large market loss events, most notably Chilian wildfires, Turkish earthquake and Italian hail losses contributed to the increase in the loss ratio in 2023 as well as some adverse development on UK Casualty losses. These events impacted Other Property and Agriculture which sits within Other Specialty. As noted above, 2024 loss ratios were less impacted by large market events.

The net underwriting profit for 2024 was €39.8m, excluding investment income and realized gains and losses and other non-underwriting items. The equivalent result for 2023 was a profit of €7.6m. The increase in underwriting profit of €32.2m, is primarily explained by the year-on-year growth in earned premium, before the 85% intercompany cession, which saw net acquisition ceding commissions of (€54.4m) in 2024 compared to (€30.5m) in 2023. The increase in Net Earned Premium also contributed to the increase in underwriting profit, with a consistent loss ratio in both the current and prior year. This result is despite the negative UPR retranslation movement of €12.8m for 2024, compared to a negative movement of €2.8m in 2023. Net overall earned premium rose by €27.8m compared to 2023 with acquisition costs €23.9m lower (net negative) and operating expenses of €11.4m higher. Gross acquisition costs were 1.1% lower than 2023 at 19.5% whilst net acquisition costs were lower driven by the growth in the business experienced and ceding commissions earned on the increase premium retroceded. The increase in operating expenses reflected several factors including growth in headcount both at the Company and in Group entities that provide support services and charges for same to the Company, allocations of costs associated Group wide system projects and increases in discretionary elements of compensation.

Casualty

In the Casualty segment the Company's focus is on providing coverage to ceding company clients on third party liability products like motor, employers', general and/or professional liability, primarily on a treaty and more recently on a facultative basis. Our main markets are in Continental Europe, United Kingdom and Ireland. We are active in exploring other European territories as well.

The Casualty segment saw a 40% increase in GWP through both new business written by the Company, organic growth including in motor excess of loss and growth in the Facultative unit, albeit from a relatively small base.

The overall performance across the Company's Casualty book consistent with expectations.

Property

The Company provides coverage for both personal lines and commercial property exposures and principally covers buildings, structures, equipment, and contents. On the treaty side we have seen further material growth with premium increasing 48.8% from €155m to €229m. This growth was concentrated within a small number of geographies where the Company was able to leverage its entry to those locations in recent years including Turkey, Israel, France, Australia and South Africa.

The Company's Property Facultative business is written by four teams based in London, Zurich, Copenhagen and Paris. The Company has seen an increased submission flow in this line due to continued increased demand from the specific needs of clients as well as following increased loss activity in certain markets. GWP for this unit grew from €54.6m in 2023 to €62.2m in 2024, growth which reflects the demand driven favourable market conditions. Risk selection remains critical to the underwriting of the Company. Much of this growth was driven by the reduced appetite of our clients which increased the demand for capacity from the market. Continued challenging attritional loss results and increased reinsurance cost have contributed to these dynamics. The underwriting team remains focused on ensuring new business meets the Company's underwriting criteria.

The Company writes some Property Cat business tactically, in the main when it is related to other opportunities. Applying this strategic approach to the line of business GWP nevertheless increased to €26.9m in 2024 from €22.5m in 2023. Included within Property Cat are GWP from terrorism and property retrocession business, both of which contributed to the growth in GWP in 2024.

Other Specialty

Within the Other Specialty unit, the Company provides coverage to ceding company clients for Accident & Health ("A&H"), Workers' Compensation Catastrophe, Agriculture, Credit & Surety ("C&S") and proportional Motor Liability. Geographically those lines are written on a highly diversified world-wide basis excluding the United States.

In C&S loss activity remained low with insurers reporting stable loss ratios generally with some favourable development for underwriting years 2022 and prior. The Company has been able to defend its portfolio and grow some of its key accounts and develop new business with core relationships whilst staying true to its underwriting discipline. As a consequence of the factors discussed herein, particularly in relation to the new surety opportunities, GWP grew by €40.8m in 2024 to €228.8m.

The Agriculture unit grew its GWP modestly in 2024, in comparison to 2023, increasing by €1.1m. During 2024 there were no major loss events other than some activity in Europe resulting in highly competitive market conditions. In these prevailing market conditions the Company was able to defend its portfolio, particularly in those specific sub-sectors of the agriculture (re)insurance market which experienced

capacity constraints (inter alia losses and market expansion). The performance of the Company's Agriculture book meets our expectations.

In A&H & Life GWP increased by €17.8m in 2024. The growth came from new business secured, particularly in supplemental health and travel business, together with some organic growth in Company's existing A&H portfolio. The combined A&H portfolio has performed as expected in 2024.

GWP in the Motor quota share business grew 137% to €167.5m GWP in 2024 (from €70.6m in 2023). This growth arose from our participation on a quota share opportunity that incepted in 2022 where, due to favourable market conditions, the underlying business grew substantially. There were also some new treaties incepting in 2024 in the motor market where new capacity continues to be welcome, and pricing is attractive. Also, within Other Specialty is the Company's multi-line business where a several new treaties were written. This new business contributed €98.6m in premium which reflects the multi-year premium for some transactions.

Marine and other

The Company also has some limited Marine activity. GWP in Marine and Other was €11.2m in 2024, compared to €6.6m in 2023.

A.3 Investment Performance

ARE invests in a diversified portfolio of highly rated securities. Fixed income securities comprise most of the Company's investment assets. In addition to fixed income the Company also holds some short-term cash or cash equivalent securities, equity fund and an investment in a limited partnership which is valued using the equity method. In addition the Company has investments in two Group undertakings which are valued at fair value for GAAP reporting. The following table summarizes the invested assets of the Company at year ended 31 December 2024 and 2023.

	2024		2023		
	Amount €'000	% of Total	Amount €'000	% of Total	
Bonds					
Government Bonds	702,955	79.9%	559,221	76.5%	
Corporate Bonds	100,785	11.5%	96,512	9.7%	
Asset Backed Securities	110	0.0%	252	0.1%	
Subtotal	803,850	91.4%	655,985	86.3%	
Short term investments					
Money Market Funds	13,406	1.5%	22,336	1.6%	
Cash & Cash Equivalents	1,869	0.2%	269	5.1%	
Subtotal	15,275	1.7%	22,606	6.7%	
Equities					
Equity Funds	36,482	4.1%	36,139	5.3%	
Equity method investment					
Limited Partnership Fund	24,201	2.8%	21,297	1.7%	
Total	879,809	100.0%	736,027	100.0%	

The value of the investment in Group undertaking at the year ended 31 December 2024 €1,145.6m compared to €771.6m at the end of 2023.

The components of net investment income included in the statement of income and expenses are as per the table below.

	2023
€′000	€′000
11,681	6,301
4,870	3,308
1,622	802
18,173	10,411
29,950	3,577
(1,986)	24,854
(2,596)	4,581
12,673	2,483
56,213	45,906
(1,202)	(1,358)
55,011	44,548
	11,681 4,870 1,622 18,173 29,950 (1,986) (2,596) 12,673 56,213 (1,202)

A.4 Performance of other activities

The following table summarizes the profit and loss account in Euro for the non-technical account for year ended 31 December 2024 and year ended 31 December 2023.

	Year Ended 31/12/2024 €'000	Year Ended 31/12/2023 €'000
Balance on the technical account	59,976	49,491
Net investment return included in the non-technical account	(1,202)	(1,357)
Profit on ordinary activities before taxation	58,773	48,133
Tax on profit on ordinary activities	(10,087)	(5,921)
Profit on ordinary activities after taxation	48,686	42,212

There were no gains or losses recognised directly in equity.

There were no material other income or expenses during the year.

A.5 Any other information

There is no other material information to report as of 31 December 2024.

B.1 General information on the system of governance

B.1.1 Overview

The Company is classified as Medium Low Risk under the CBI's PRISM rating framework and is subject to the CBI's Corporate Governance Requirements for Insurance Undertakings 2015 (the Code).

The Company's Board is responsible for overseeing, controlling and directing the activities of the Company. The Board retains primary responsibility for corporate governance within the Company at all times. Senior Management also plays an important role in ensuring effective governance.

The terms of reference of the Board require the Board be made up of at least five directors, the majority of whom must be non-executive directors or independent directors. At least two members of the Board must be independent non-executive directors.

The Board as at 31 December 2024 is as follows:

- Ruth Sullivan (nee Patterson) (INED, Chair of the Board and Risk Committee, Audit Committee member);
- Michelle Moore (INED, Chair of the Audit Committee and Risk Committee member);
- Soren Scheuer (NED, Risk and Audit Committee member);
- Deirdre Casey (NED, Risk and Audit Committee member); and
- Michael Hammer, President & CEO (Executive Director, Risk and Audit Committee member).

The company secretary is Karen Hanlon.

The presence of independent non-executive directors ensures that there is an appropriate element of independent challenge and oversight.

The Board is responsible for overseeing the business of the Company and supervising management. The Board sets the standards of conduct of the Company, provides direction and oversight, and promotes a culture of integrity. While the Board delegates certain functions to Sub-Committees and Management, this does not absolve the Directors of their responsibility for the Company.

The Board operates under agreed terms of reference and has the following key responsibilities:

- To comply with any obligations for the Board prescribed by the Code, the Companies Acts 2014 and all other rules, regulation, guidelines and laws applicable;
- The effective, prudent and ethical oversight of the Company;
- Setting the business strategy for the Company; and
- Ensuring that the Company complies with its constitution as well as relevant legal, regulatory, and governance requirements.

The Board reserves the following matters specifically to the Board unless, where permitted by applicable Irish law and regulatory requirements, such matters are expressly delegated in writing to management, the Audit Committee, the Risk Committee of the Company, or otherwise. These matters are also subject, where appropriate, to the direction/decision of the shareholder.

- All matters prescribed as being specifically reserved to the Board by the Company's Memorandum and Articles of Association, company law, and regulatory requirements;
- Appointment of Members of the Board, subject to regulatory approval;
- Approval of minutes of meetings of the Board and acknowledgement of the content of any minutes of any Committee of the Board or management/operational committee;
- Approval or ratification of any recommendation from or action taken by management or any Committee of the Board or management/operational committee, to the extent that any such recommendation or action requires approval or ratification;
- Recommendation and approval of distributions or dividends to the shareholders;
- Approval of Annual Financial Statements and Regulatory Returns, including approval of content of, and signing, the annual directors' compliance certificate and the annual compliance statement with respect to the Code;
- Appointment of Auditors;
- Appointment of Bankers and/or Investment Managers or Advisors;
- Approval of any changes in the structure of the Board;
- Approval of the business plan, including but not limited to corporate strategy, goals and structure;
- Establishment, appointment to and/or dissolution of, as the case may be, Committees of the Board and management/operational committees, including prescribing and approving charters and/or terms of reference for such committees;
- Determining the Risk Appetite of the Company;
- Self-assessment of the Board, including in relation to composition, performance, conflicts of interest and any other matter specified in the Code. In relation to performance, the Board shall document the fact and results of its review;
- Waiver of any actual or apparent conflict of interest, if legally appropriate, involving the Company;
- Final approval of litigation or arbitration activities, including compromises and settlements of disputed litigation claims (other than ordinary course insurance claims);
- Approval of the removal from office of any head of a Control Function as defined in the Code;
- Dealings with (including disposal or acquisition of, or change of use of) any material asset of the Company;
- Approval of any appointments to Executive Management;
- Approval of matters outside of Company Policies (e.g., limits, products, investments);
- Approval of material agreements; and
- Any other matters not delegated to management or otherwise delegated by the Board.

The Board has an Audit Committee and a Risk Committee. Both are governed by their respective Terms of Reference.

The duties of the Audit Committee are:

- to liaise with the external and internal auditor particularly in relation to their audit findings;
- to oversee the relationship with the external auditors;
- to review the integrity of the Company's financial statements and to ensure that they give a "true and fair view" of the financial status of the Company;

- to review any financial announcements and reports and to recommend to the Board whether to approve the Company's annual accounts;
- to assess auditor independence and the effectiveness of the audit process;
- to monitor the effectiveness and adequacy of the Company's internal control, internal audit and IT systems;
- to review all reports on the Company from the auditors and management's responsiveness;
- to review and assess the annual audit plan including adequacy of resources and ensure that it is consistent with the scope of the audit engagement;
- to check quarterly the developments under the Annual Compliance Plan (for avoidance of doubt the other Compliance activities, such as training, reporting, advising and policies are overseen by the Risk Committee as part of the Annual Compliance Plan) and report to the Risk Committee; and
- to review and challenge, where necessary:
 - o the consistency of, and any changes to, accounting policies;
 - the methods used to account for significant or unusual transactions where different approaches are possible; and
 - whether the Company has followed appropriate accounting standards and made appropriate estimates and judgments, taking into account the views of the external auditor.

The duties of the Risk Committee are:

- to liaise at least quarterly with the Chief Risk Officer to discuss the quarterly Risk report and other matters under these Terms of Reference;
- to oversee the risk management function and to check quarterly the developments under the Annual Risk Plan;
- to review updated or new Risk Policies and make a recommendation to the Board;
- to review the Annual Plan for the Risk Function including a review of adequacy of resources;
- to review at least annually the Risk Management Framework and advise the Board accordingly;
- to ensure that the risk appetite is clearly articulated and reflected within the Risk Appetite Statement and that the Risk Appetite Statement is reviewed at least annually;
- to review at least annually the Risk Register and advise the Board accordingly;
- to review quarterly the Risk Matrix and advise the Board on the current risk exposures;
- to keep under review the Company's overall risk assessment processes ensuring both qualitative and quantitative metrics are used;
- to review the Company's capability to identify and manage new risk types;
- to advise the Board, before a decision is taken to proceed with a proposed strategic transactions including acquisitions or disposals, on risk aspects of such transaction(s) and any implications for the risk appetite and tolerance of the Company;
- to review reports on any material breaches of risk limits and the adequacy of proposed action;
- to ensure the Risk Function has appropriate access to information to enable it to perform its function effectively;
- to ensure the Risk Function has adequate independence and unfettered access to the Board and Chair of the Risk Committee;

- to consider other risk management topics, as defined by the Board;
- to monitor the effectiveness and adequacy of the Company's risk management processes;
- to advise the Board on the effectiveness of strategies and policies with respect to maintaining, on an on-going basis, amounts, types and distribution of both internal capital and own funds adequate to cover the risks of the institution;
- to review, challenge and advise on the inputs to and outputs from the (at least) annual ORSA process and report;
- to review the risk assessment in respect of outsourced activities and outsourced service providers;
- to oversee the Compliance management function in relation to its policies, advising, reporting and training activities and to check quarterly the developments under the Annual Compliance Plan;
- To review reports on compliance risk assessments, regulatory themes, developments and implementation, monitoring and reviews in accordance with the Compliance Plan and any material compliance risk events and engagement with supervisors;
- to ensure the Compliance function has adequate resources and independence; and
- to review updated or new Compliance and Governance Policies and make a recommendation to the Board.

B.1.2 Code of Business Conduct

The Company has adopted the Group Code of Business Conduct ("ACGL Code"), which describes our ethical principles for the conduct of our business. The full text of the ACGL Code and our Corporate Governance Guidelines are available on the Group's website located at www.archgroup.com.

B.1.3 Independent Control Functions

The Company has in place four key independent control functions as required under the Corporate Governance Requirements for Insurance Undertakings 2015. These are:

- Risk Management (See Section B3)
- Compliance (See Section B4.2)
- Actuarial (see Section B6)
- Internal Audit (see Section B5)

These functions are responsible for providing oversight of and challenge to the business and for providing assurance to the Board in relation to the Company's control framework. Each function has the necessary authority, resources and operational independence to meet their responsibilities.

B.1.4 Material Changes

Two INED Board members have retired from the Board during 2024 having reached a 9-year tenure. One new INED has joined the Board and the Company has transitioned to a Board of 5 members, with all Board members now also members of the Audit and Risk Committees.

B.1.5 Remuneration Policy and Practices

The ACGL Compensation Committee, in its capacity as a committee of the ACGL Board, has overall responsibility for approving and evaluating, and making recommendations to the Board regarding

compensation plans, policies and programs of the Company for senior executives, as well as compensation parameters for all other employees of the Company and its controlled subsidiaries.

The Company has a Remuneration Policy in place which is guided by principles which are embedded in the Company's risk management framework and in ACGL Code. The ACGL Code embodies the Group's goal of promoting an organisational culture that encourages the highest standards of ethical business conduct. The Remuneration Policy follows compensation parameters established and approved by ACGL Compensation Committee.

The Board of the Company is responsible for the implementation and administration of the Policy. It is not deemed appropriate or proportionate, given the scale of the business and the governance structure in place in Ireland and within the Arch Group, to appoint a Remuneration Committee. At least annually, the Risk Committee of the Company will review the Policy against the Company's risk framework and provide recommendations to the Board. The Board will review the Risk Committee's recommendations and ultimately approve the Policy for implementation if appropriate.

The CEO is responsible for reporting to the Board on the implementation and operation of this Policy, and consequent controls and processes. The Head of Compliance ("HOC") is responsible for coordinating the review of the Policy at least on an annual basis as part of the Compliance Plan. The HOC and CEO will present recommendations for changes to the Policy to the Risk Committee.

The CEO will monitor the implementation of the Policy, then conferring with the Group Human Resources staff, confirm that the Policy is being implemented appropriately. Reasonable evidence of the implementation shall be provided to the HOC.

Responsibility for the determination of fixed salary levels rests with the CEO. For departmental staff, consultation is undertaken with department heads. The remuneration of the CEO is set at the Group level.

The principal features of our compensation programs and policies are summarized below.

Key Principles

Remuneration decisions are meant to encourage employees to meet the strategic aims and objectives of the Company within a framework of prudent and effective risk management and system of internal controls. Remuneration decisions should also take into account financial and non-financial considerations, as well as an employee's functions, responsibilities and experience.

Material Risk Takers

With respect to Material Risk Takers, who are defined as those employees who are permitted to commit or bind the Company to reinsurance transactions and to accept risk on behalf of the Company, the Policy also embodies the Group's guiding principles to emphasize long-term compensation tied to Group performance in order to mitigate excessive risk-taking. Arch philosophy requires exercise of judgment in making compensation decisions for employees after reviewing the Group's and Company's overall performance and long-term interests and evaluating an employee's performance during the year against established objectives, leadership qualities, scope of responsibilities and current compensation. Specific factors affecting compensation decisions include key financial metrics, such as growth in book value, return on capital, after-tax operating income, combined ratio and investment performance, as well as achieving strategic objectives and supporting Arch's values by promoting a culture of integrity through compliance with law and its ethic policies. Fixed (base salary) and variable (bonus) components of remuneration may be adjusted upwards or downwards based on these considerations. The Group can

modify or terminate elements of the compensation program for Material Risk Takers which create a fully flexible bonus policy, including the possibility of no pay-out of the variable cash component and no issuance of new equity awards. In addition, senior management, who are not within the definition of Risk Takers, also participate in this long-term compensation plans linked to Group performance.

Formula Approach

Material Risk Takers and some senior non-Material Risk Takers who perform an underwriting support function and who are eligible to receive cash bonuses will be granted them based on a "Formula Approach", which is determined by ACGL. Under the Formula Approach, a bonus pool is established for each business segment based on underwriting performance during a given underwriting year. Further, individual performance is factored using a modifier to the target which becomes the basis for future payouts for that specific underwriting year. For each underwriting year, the bonus pool will be recalculated annually as actual underwriting results emerge, and any resultant payments will be made to the employees over a 10-year development period. A deferral period of three years is in place for a substantial portion of the bonus in that the bonus is paid out over ten years. The Group adopts this approach because it believes that much of its business requires multiple years to determine whether the business written has been successful (in terms of return on capital). The Group believes that making payments to employees over a period of years as actual results become known effectively aligns pay with performance. Thus, performance-based remuneration is awarded in a manner which promotes sound risk management, does not induce excessive risk-taking and encourages the highest standards of ethical business conduct.

Risk Management

We believe our approach to evaluation of performance and the design of our compensation programs assists in mitigating excessive risk-taking that could harm our Company. We emphasize variable compensation that is tied to Company performance. For senior management, we emphasize long-term compensation that vests over a multi-year period. Furthermore, and as discussed above, the Formula Approach is based on underwriting performance during a given underwriting year. For each underwriting year, the bonus pool will be recalculated annually as actual underwriting results emerge, and any resultant payments will be made to the participants over a 10-year development period. Since much of our business requires multiple years to determine whether we have been successful in our assessment of risk, we have structured our plan in this manner so that incentive payments are made to employees as actual results become known. In addition, senior management is subject to our clawback policy and share ownership guidelines with hedging/pledging restrictions.

B.1.6 Supplementary Pension / Early Retirement Schemes

The Company operates a defined contribution plan for certain employees. A defined contribution plan is a pension plan under which the Company pays fixed contributions into a separate entity and has no legal or constructive obligation to pay further contributions or to make direct benefit payments to employees if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods. The assets of the plan are held separately from the Company in independently administered funds. The contributions to the defined contribution plan are recognised as an expense when they are due. Amounts not paid are shown in accruals in the balance sheet.

B.1.7 Material Transactions

There were no material transactions in the business in 2024.

B.2 Fitness, Probity and Individual Accountability Framework requirements

B.2.1 Fitness & Probity and Individual Accountability Framework Process

The Company's Fitness & Probity and Conduct Standards policy sets out the requirements to ensure that employees meet the Central Bank of Ireland's Guidance on Fitness and Probity Standards 2023 and the Individual Accountability Framework (IAF) Act 2023, throughout their employment at the Company. The CEO is responsible for implementing this policy, while the HOC is responsible for providing advice, implementing a monitoring program and reviewing the policy at least annually.

The Human Resource business partner, with guidance from the HOC identifies, and maintains a record of Pre-Approved Controlled Function ("PCF") and Controlled Function ("CF") holders. Before the Company can appoint a person to a PCF, the CBI must have approved the appointment in writing.

The Fitness & Probity and Conduct Standards policy sets out a number of steps that must be carried out before proposal of a PCF to the CBI. These include, but are not limited to:

- a competency interview to establish evidence of the required competencies;
- a full chronological interview to establish patterns and trends in behaviour that should indicate integrity and competency;
- a full and thorough screening by an independent third-party company with a recognised reputation for pre-employment screening, where necessary; and
- pre-employment screening including identity verification, credit and bankruptcy checks, selfcertification on conflicts of interests, directorship checks, education and professional qualifications validation, employment reference checks, compliance and regulatory checks.

B.2.2 Professional Qualifications, Skills and Expertise

The Company ensures that all persons who hold key positions or functions are fit to provide sound and prudent management through their professional qualifications, knowledge and experience and are proper by being of good repute and integrity.

As described above, the Fitness & Probity and Conduct Standards policy sets out the due diligence that must be performed before a candidate is proposed to the CBI to a PCF role or appointed to a CF role or senior management position. The process aims to ensure that key function holders and decision makers have the requisite employment experience, technical skills, professional qualifications and key competencies to perform their duties to the highest standard.

All employees are monitored on an on-going basis through a formal performance appraisal process and continuing professional development. Specific requirements include:

- Appraisal meetings are conducted in the third month of employment;
- The appraisal meeting focuses on development by reviewing the employee against a set of competencies specific to their role and on setting objectives for the next year and measurement of goals during the first three months of employment. Competency and Compliance with Fitness & Probity and Conduct Standards, as applicable, are also reviewed at this meeting;
- Formal appraisal meetings are held annually to ensure that staff continues to meet their goals and to set new objectives for the year ahead;

- Appraisal meetings and development requirements are documented and training needs are actioned via the appropriate training methods;
- Employees are encouraged to maintain an on-going record of their continuous professional development/training;
- Employees are required to attend a minimum level of training courses and maintain a minimum standard of competency. Examples of areas covered by on-going training are work specific roles; general insurance; legal issues and regulations; and
- Employees also are required to complete in-house training, including code of conduct training, anti-harassment training and anti-money laundering.

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

B.3.1 Chief Risk Officer

The Board has approved the CRO, who is responsible for the Risk Management Function. The Board has approved a Risk Management Charter and terms of reference for the CRO / Risk Management Function and reviews the terms of reference annually. The Risk Committee has approved the annual risk plan and reviews the plan annually.

The Risk Management Function is defined as a "Key Function" in Solvency II. The CRO has responsibility for the Risk Management Function and is the Key Function Holder for Risk Management.

The CRO's primary responsibility is to the Board, and reports to the Board periodically with direct access to the Chair of the Board. The CRO also reports to the Risk Committee, at least quarterly. The CRO is a member of the Executive Management Meeting.

The Risk Management Function and CRO carry out the following duties:

- ensure that ARE has and maintains effective processes to identify, monitor, manage and report on the risks to which ARE is or might be exposed;
- maintain robust interaction and frequent dialogue with Compliance Function to ensure strong
 2nd Line of Defence;
- measure and assess the controls of material risks;
- implement the risk management framework and risk policies;
- prepare a regular risk report including a view of all current and future material risks;
- provide comprehensive and timely information on ARE's material risks which enables management and the Board to understand the overall risk profile;
- be the central point for risk reporting;
- maintain a Risk Function calendar of activities;
- report on the effectiveness of the risk management system;
- provide advice on risk management to all Stakeholders;
- provide education and training on risk matters to colleagues and staff in related companies;
- promote a strong risk culture;
- co-ordinate the annual refresh of the risk policies;
- maintain the risk register;
- monitor Information and Communications Technology ("ICT") risk and the ICT RMF;

- lead the ORSA process;
- consider the Group ORSA and ensure key elements of it are discussed at the Risk Committee and summarised for the Board; and
- facilitate the setting of the risk appetite by the Board.

B.3.2 Risk Management Process and Procedures

As described above, the CRO produces regular risk reports, including the quarterly CRO report. This reporting aims to provide the Board, Risk and Audit Committees with sufficient oversight of the Risk Management Framework and the risks to which the company is exposed.

The ORSA process is carried out throughout the year, which facilitates integration with decision making, culminating in the annual ORSA report which is owned and shaped by the Board.

The Company has a Risk Management Framework in place which is designed to support the Company's decision-making procedures by providing consistent, reliable and timely risk information and protecting capital from risks that exceed established risk tolerances.

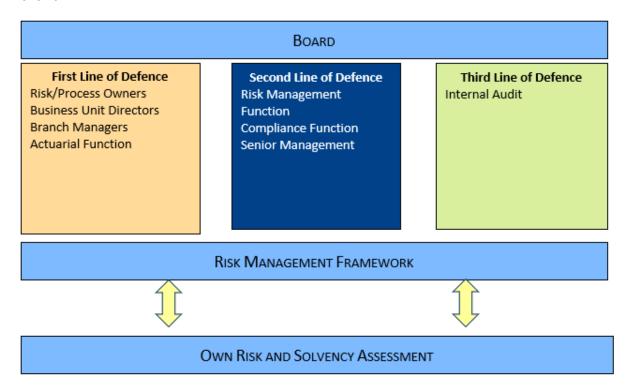
The following narrative provides an overview of the Risk Management Framework ("RMF"), which sets out the Company's methodology for identifying, measuring, managing and reporting on the key risks affecting ARE. It outlines ARE's approach to risk identification and assessment and provides an overview of ARE's risk appetite and tolerance for each of the following major risks:

- Underwriting Risk;
- Market risk;
- Counterparty credit risk; and
- Operational, including governance, regulatory, business/strategic, investor relations (reputational), rating agency and outsourcing risks.

The RMF includes details of the Company's:

- Risk philosophy and policies to address the material risks confronting the Company; and
- Compliance approach and procedures to control and or mitigate these risks.

The RMF follows the Three Lines of Defence model, and fits into the overall governance structure as follows:



The actions and policies implemented to meet the Company's business management and regulatory obligations form the core of this framework. The Company has adopted a holistic approach to risk management by analysing risk from both a top-down and bottom-up perspective.

Risk Identification and Assessment

The Risk Committee of the Board oversee the top-down and bottom-up review of the Company's risks. Given the nature and scale of the Company, the committee considers underwriting, investments and operational risks within the scope of the assessment. The CRO assists the committee in the identification and assessment of all key risks.

The CRO is responsible for maintaining the Risk Register and continually reviewing and challenging risk assessments, including the impact of emerging risks and significant business developments. Board approval is required for any new high-level risks or change in inherent / residual designations.

Risk Monitoring and Control

ARE's RMF requires risk owners to monitor key risks on a continuous basis. The highest residual risks are actively managed by the Risk Committee. The remaining risks are managed and monitored at a process level by the risk owners and/or CRO.

Risk owners have ultimate responsibility for the day-to-day management of each designated risk, reporting to the CRO on the satisfactory management and control of the risk and timely escalation of significant issues that may arise in relation to that risk.

The CRO is responsible for overseeing the monitoring of all risks across the business and for communicating to the relevant risk owners if he becomes aware of issues, or potential and actual breaches of risk appetite, relevant to the assigned risks.

A key element of these monitoring activities is the evaluation of the Company's position relative to risk tolerances and limits approved by the Board.

Risk Reporting

Quarterly, the CRO compiles the results of the key risk review process into a report to the Risk Committee for review and discussion at their quarterly meeting. The report includes:

- An overview of selected key risks (e.g., Underwriting, Market, Credit);
- Changes in the rating of high-level risks in the Risk Register;
- A risk dashboard that depicts the status of risk limit and tolerance metrics;
- Summary of largest exposures and concentration risks; and
- Reinsurance arrangements, including outstanding and uncollectible recoveries.

If necessary, risk management matters reviewed at the Risk Committee meeting are presented for discussion by the Board. The CRO is responsible for immediately escalating any significant risk matters to ARE executive management, the Risk Committee and/or the Board for approval of the required remediation.

B.3.3 Implementation and Integration of ORSA

The Company believes an integrated approach to developing, measuring and reporting its ORSA is an integral part of the RMF. The ORSA process provides the link between the Company's risk profile, its Board-approved risk appetite including approved risk tolerances and limits, its business strategy and its overall solvency requirements.

The ORSA is the entirety of the processes and procedures employed to identify, assess, monitor, manage, and report the short- and long-term risks the Company faces – or may face – and to determine the capital necessary to ensure that overall solvency needs are met at all times. The ORSA also makes the link between actual reported results and the capital assessment.

The ORSA process and reporting are integral parts of ARE's business strategy, tailored specifically to fit into ARE's organisational structure and risk management system with the appropriate techniques in place to assess its overall solvency needs, taking into consideration the nature, scale and complexity of the risks inherent in the business.

The Company also takes the results of the ORSA into account for its system of governance, including long-term capital management, business planning and new product development. It also contributes to various strategic decision-making including how best to optimise capital management, establishing the most appropriate premium levels and deciding whether to retain or transfer risks.

The ORSA is the basis for risk reporting to the Board and its committees and acts as a mechanism to embed the Risk Management Framework within the Company's decision-making processes and operations. The Board has delegated responsibility for supervision and oversight of the ORSA to the Risk Committee. This oversight includes regular reviews of the ORSA process and output.

An ORSA Report is produced at least annually and the results of each assessment are reported to the Board. The Board actively participates in the ORSA process by steering how the assessment is performed and challenging its results, including suggesting and challenging stress scenarios. This assessment is also taken into account when formulating strategic decisions for the Company.

B.3.4 Performance, Documentation and Review of the ORSA

A full ORSA cycle is performed at least annually and reported to the Risk Committee of the Board.

The ORSA process is a circular process that relies on key elements of the business:

- The Board outputs Strategy / Capital Management Plan / The Board Risk Appetite/ORSA Policy;
- Business planning providing the basis for the base case projections;
- The Solvency II Pillar I standard formula 5 year outputs & base assumptions used;
- The Risk Committee who review, challenge & approve the test scenarios, and ORSA process and output;
- The Actuarial Function who quantify technical provisions and provide other input into the Pillar I model;
- The Risk Function and Management who quantify the Pillar I capital requirements, assess the
 outputs and prepare the reports;
- The Risk Committee & Board who provide an assessment of the output and resultant capital, strategy & risk appetite review; and
- ORSA Reporting to all stakeholders.

The Key Activities in the ORSA Process are:

- Strategy & Planning;
- Pillar I base outputs and assumptions;
- Risk identification & assessment;
- Scenario setting;
- Scenario testing through the Pillar I model & production of test output;
- Review of test output & report preparation; and
- Risk Committee & Board review & reporting.

Each run of the ORSA process will be appropriately documented to evidence each of its constituent parts, and this record will be retained for any later scrutiny.

The documentation shall contain:

- A summary of the Board strategy for the Company;
- The Risk Appetite Statement;
- The Pillar I standard assumptions & output;
- The schedule of scenarios to be tested, cross-referenced to the Risk categories in the Board's risk appetite, and quantification of deviations from the base assumptions;

- The scenario test results;
- The ORSA report;
- Any Audit and Risk Committee Minutes relating to scrutiny & challenge of the ORSA process & outputs;
- Any Board minutes relating to ORSA output review & challenge resultant strategy decisions and risk appetite review; and
- A record of the report to the CBI.

B.3.5 Relationship between the ORSA, Solvency Needs, and Capital and Risk Management Systems

The Company has both a Capital Management Policy and Capital Management Plan in place. The Risk Management Function is responsible for developing and maintaining the Capital Management Plan. The Risk Committee reviews and monitors the plan and presents it to the Board for approval. The Audit Committee is responsible for monitoring the alignment of the investment strategy with the plan.

The Capital Management Plan incorporates the output from the ORSA and associated reporting. The plan also sets out triggers for corrective capital actions relative to the Company's Solvency Ratios, both in terms of SCR and MCR.

ARE's capital planning process aims to be dynamic and forward-looking in relation to ARE's risk profile and shall take into account the output from ARE's risk management activities and the ORSA process and associated reporting as part of capital planning activities.

As such, capital planning activities take into account any current or anticipated changes in ARE's risk profile, such as those reflected in its business plan, and forecasting the related impact on capital. In addition, as part of its capital planning, the Company integrates projected capital needs with its business planning and financial forecasting processes.

The Capital Management Plan identifies a number of potential sources of capital and associated corrective actions that may be utilised to restore sufficient capitalisation, depending on the severity of the capital requirements placed upon ARE.

When considering the sources of capital and corrective actions, ARE will have regard to the Solvency II Own Fund requirements.

Any material changes in the underlying risks, such as changes in business mix, reinsurance strategy and investment strategy, are modelled for potential impact upon ARE's capital requirements. The result of this process is to ensure that all material risks feed into the capital requirements analysis, and in some cases also trigger further investigation through stress testing.

B.3.6 Approval Process

The Company records the actual performance of the overall capital assessment and the assessment of any deviations in its risk profile from the assumptions underlying the capital requirements analysis to a level of detail that enables a third party to evaluate the assessments performed.

The CRO prepares a quarterly report for the Risk Committee covering risk management in general, including relevant ORSA topics, for discussion in the Risk Committee meetings. The Risk Register is presented to the Risk Committee on an annual basis for review, followed by Board approval. Any material changes in the risk management strategy, policies, processes, procedures and/or capital requirements analysis are presented to the Board for approval.

The ORSA policy and the ORSA report are reviewed by the Risk Committee and recommended to the Board for approval.

B.4 Internal control system

B.4.1 Internal Control System

ARE maintains an effective internal control system, which includes administrative and accounting procedures, an internal control framework, appropriate reporting arrangements and a Compliance Function.

The Board is responsible for monitoring the establishment and maintenance of the system of controls used to assess and manage exposure to all areas of risk. The objectives of these controls are to ensure that ARE's risk strategy is maintained and risk remains within the appetite and tolerances set by the Board.

ARE is part of Group-wide compliance activities, including management's assessment to confirm the design and operating effectiveness of internal controls over financial reporting and the identification and testing of key internal controls, including any required remediation.

The Board has delegated management and oversight of certain controls to appropriate forums within the Group. ARE's internal control framework provides an appropriate level of reporting on the control environment to the Board.

Controls are detailed in the Risk Register, which associates elements within the category of risk to one or more mitigating controls. ARE's internal control framework includes reviews of both the design and effectiveness of key controls, with results of this periodic evaluation regularly reported to the Board. Key controls are verified using a compliance monitoring system and the output is reported to the Audit Committee Chair.

The Group's Internal Audit Function's Sarbanes-Oxley ("SOX") compliance testing of internal control over financial reporting ("ICFR") is a major element of the Company's monitoring activities. The focus of testing is to provide auditable evidence regarding the design and operating effectiveness of ICFR. A major component of this process is the identification, tracking and disposition of internal control deficiencies that are assessed individually and in the aggregate. The results of the testing are continually communicated to stakeholders who include senior management, process/control owners and the Group Audit Committee.

B.4.2 Compliance Function

<u>Implementation of the Compliance Function</u>

The Board has approved a HOC who is responsible for the Compliance Function. In addition, the Board has approved a Compliance Function Terms of Reference and a Compliance Plan. Both have to be reviewed on an annual basis and any changes have to be approved by the ARE Board.

The Compliance Function Terms of Reference contains, among others, Mission Statement, Guiding Principles, Authority, Accountability, Activities, Planning and Reporting of the Compliance Function.

While the Board retains primary responsibility for compliance and governance within ARE at all times, senior management plays an important part in ensuring effective governance and compliance and hence is responsible for operating effective oversight consistent with Board policy. The role of the Compliance Function is to assist and advise the Board and management with their responsibilities. In addition, senior

management and all staff members are responsible for their own regulated activities and for complying with relevant rules, legislation, standards, contracts, policies and procedures relevant to their work.

The high-level goals of the Compliance Function are:

- To ensure that a proportionate compliance infrastructure is in place;
- To identify and manage Compliance risks;
- To implement a review and monitoring program; and
- To help the business to meet requirements with applicable legislation and regulation.

The HOC has to produce and submit an Annual Compliance Plan to the Board for approval. The Compliance Plan ensures that the Compliance Function's work has a focus with measurable output that is understood by and aligns with expectations of the business. It determines the actions that the Compliance Function needs to achieve in the next 12 months.

The Compliance Plan shall cover at least the following:

- Compliance Objectives;
- Compliance Resources;
- Provision of regulatory staff training;
- Revision of existing policies and procedures;
- Preparation of new policies and procedures;
- Monitoring details of a risk based monitoring review program; and
- Projects on-going and planned business or regulatory projects.

The HOC is required to make following internal reports:

- Quarterly to the Risk Committees;
- Monthly to the CEO;
- Promptly report any material or major compliance issues identified to the relevant person and the CEO; and
- Provide update to management team at the bi-weekly management call hosted by the CEO.

Independence and Authority

At ARE, the Compliance Function does not hold any other responsibilities besides Compliance. The HOC attends Committee and Board meetings and reports to the Audit and Risk Committee and the Board on all relevant matters. The HOC attends the Executive Management Meetings as a member.

The Compliance Function is authorised to review all areas of the Company and has full, free, and unrestricted access to all Company activities, records, property and personnel. Compliance has full and direct access to ARE's Board and the authority to escalate matters to ACGL where required.

B.5 Internal audit function

The purpose of Internal Audit ("IA") is to enable Arch to thrive and confront challenges with confidence. IA fulfils its purpose by providing the Audit Committee and management with independent, risk based, and objective assurance, advice, insight, and foresight to strengthen Arch's ability to create, protect and sustain value.

IA adheres to the mandatory elements of the Institute of Internal Auditors International Professional Practices Framework, which includes the Global Internal Audit Standards. The Arch Group Chief Audit Executive of IA ("CAE") or the ARE Head of IA ("Head of IA") will report periodically to senior management and the Company's Audit Committee regarding IA's conformance with the Global Internal Audit Standards, which will be assessed through a quality assurance and improvement program.

B.5.1 Maintenance of Independence

The Head of IA will report functionally to the Audit Committee on behalf of the Company's Board of Directors and administratively (i.e., day-to-day operations) to the CAE.

The CAE will be positioned at a level within ACGL that enables IA services and responsibilities to be performed without interference from management, thereby establishing the independence of IA. The CAE will report functionally to the ACGL Audit Committee on behalf of the ACGL Board and administratively to the Executive Vice President, Chief Financial Officer and Treasurer of ACGL. This positioning provides the organizational authority and status to bring matters directly to senior management and escalate matters to the ACGL Audit Committee, when necessary, without interference and supports IA's ability to maintain objectivity.

The CAE and Head of IA will ensure that IA remains free of all conditions that threaten the ability of its team members to carry out their responsibilities in an unbiased manner. The Head of IA will confirm to the Company's Audit Committee, at least annually, the organizational independence of IA. The Head of IA will disclose to the Audit Committee any interference IA encounters related to the scope, performance, or communication of IA work and results. The disclosure will include communicating the implications of such interference on IA's effectiveness and ability to fulfil its mandate.

B.5.2 Process for Reviewing Internal Audit Policy

The Company's IA policy is reviewed at least annually by the Head of Internal Audit (in consultation with Head of Compliance) and approved by the Board.

B.6 Actuarial function

The Board has approved the Head of Actuarial Function ("HoAF"), who is responsible for the Actuarial Function. The Board has approved terms of reference for the Actuarial Function and reviews the terms of reference annually. The terms of reference state that the Actuarial Function must be free from influence from other functions and the Board.

The Board provides oversight to ensure the HoAF has adequate resources and authority to operate effectively.

The main activities of the Actuarial Function in a Solvency II environment shall include the requirements of the Solvency II Directive, the Society of Actuary in Ireland's Domestic Actuarial Regime and the CBI Guidance for (Re) Insurance Undertakings on the Head of Actuarial Function Role including:

- Coordinate the calculation of technical provisions;
- Ensure the appropriateness of the methodologies and underlying models used as well as the assumptions made in the calculation of technical provisions;
- Assess the sufficiency and quality of the data used in the calculation of technical provisions;
- Compare best estimates against experience;
- Inform the Board of the reliability and adequacy of the calculation of technical provisions;
- Oversee the calculation of technical provisions in the cases set out in the regulations;
- Express an opinion on the overall underwriting policy;
- Express an opinion on the adequacy of reinsurance arrangements;
- Contribute to the effective implementation of the risk management system;
- Provide an Actuarial Opinion on Technical Provisions;
- Provide Actuarial Report on Technical Provisions; and
- Express an opinion on each ORSA process.

On an annual basis the Head of Actuarial Function will prepare an Actuarial Opinion on Technical Provisions ("AOTP") and present the Actuarial Report on Technical Provisions ("ARTP") to the Board. The ARTP will be prepared in line with relevant regulatory and Actuarial Standards of Practice.

The Actuarial Function comprises experienced, fully qualified, individuals with in-depth knowledge of actuarial and financial mathematics. The function is staffed appropriately given the nature, scale and complexity of the risks inherent in the integrated operations.

ACGL's Chief Actuary oversees actuarial policies throughout the Group, as well as development of Group-wide actuarial techniques and education. This individual provides an independent assessment of the Group's reserves to the ACGL Audit Committee each quarter.

B.7 Outsourcing

B.7.1 Outsourcing Policy

ARE defines outsourcing as contracting out part or all of an internal business process to a third-party provider (either outside or inside the Arch Group of companies). In this regard ARE may use the external service provider's processes and controls to perform the agreed upon services. However, ARE will retain all decision making and ultimate responsibility over the business function and maintain the appropriate monitoring mechanisms to ensure adherence to a service level agreement.

The Company has an Outsourcing Policy in place which sets out the following:

- The definition of outsourcing;
- Responsibility for implementation and operation of the policy and consequent controls and processes;
- The criteria for outsourcing;
- The approval process;
- Contract and legal requirements;
- Risk assessment and risk mitigation measures; and
- Monitoring and on-going requirements.

Key functions that have been outsourced (within the Arch Group) include:

- Investment Management Services (to Arch Investment Management Ltd.); and
- Head of Internal Audit (to Vice President, Internal Audit, ACGL).

B.8 Assessment

Given the nature, scale and complexity of the risks inherent in our business, we conclude that the Company's system of governance is adequate and appropriate.

B.9 Any other information

No other material information to report as of 31 December 2024.

Overview

ARE's risk appetite framework provides an expression of the level of risk the Company is willing to accept in pursuit of its strategic objectives. The risk appetite framework provides quantitative and qualitative statements which are used to define the general attitude within the organization towards the desired level of risk. It not only supports the Company's risk management framework, it also enables ARE to make informed business decisions having regard to the key risks to which it may be exposed by such a decision.

In general, ARE has an appetite for insurance (underwriting) risk and a tolerance for other forms of risk. The risk philosophy of ARE encompasses all major risks and focuses on attaining the following business objectives:

- Underwrite business that meets agreed targeted returns;
- Underwrite business with selected cedants;
- Underwrite only carefully selected business lines;
- Manage underwriting volumes in line with the business cycle; and
- Limit the downside risk such that the Company maintains a sufficient solvency margin.

The following table shows the composition by sub-module of the SCR as at 31 December 2024, along with the composition as at 31 December 2023 for comparison purposes.

Risk Category	Description	Allocated % of SCR as at 31-Dec-24	Allocated % of SCR as at 31-Dec-23
Underwriting Risk	Risk of losses from business already written or planned to be written over the next year	19.3%	16.9%
Market Risk	Risk of losses from market movements, including exchange rates and investment returns	69.2%	70.2%
Credit Risk	Risk of losses from counterparty defaults, including reinsurers and other counterparties	7.3%	8.8%
Operational Risk	Risk of operational losses	4.2%	4.1%

C.1 Underwriting risk

C.1.1 Key Underwriting Risks

Underwriting risk refers to the risk of loss, or of adverse change in the value of insurance/reinsurance liabilities, due to inadequate pricing or risk quantification assumptions, which includes the fluctuations in the timing, frequency and severity of insured events. At a risk policy level, we consider underwriting risk is linked to reserving risk. Reserving risk refers to the risk of loss, or of adverse change in the value of

insurance liabilities, due to inadequate reserving assumptions, which includes the fluctuations in the timing, frequency and severity of insured events.

As already mentioned in <u>Section A</u>, many primary markets around the world have passed the peak of rate and conditions. Dependent on the line of business, although contracting, rate remains very healthy and the Company continues to pursue profitable growth that meets our strict underwriting criteria. Furthermore, the nature and breadth of the business we write means we are exposed to regulatory, legislative and fiscal changes, economic factors and changes in behaviour, as well as catastrophe events.

The resulting key underwriting and reserving risks identified by management are:

- Reserve Risk: The risk of loss, or adverse change, in the value of insurance liabilities due to the occurrence, amount, and timing of claims, inadequate pricing and provisioning assumptions;
- Pricing Risk: The risk of loss due to inadequate pricing of business pre-claim; and
- Catastrophic Risk: The risk of loss from infrequent high severity claims from natural or man-made disasters.

C.1.2 Material Risk Concentrations

An identified risk to the Company is an inappropriate concentration of underwriting risks, through over-exposure to a particular geographic region, line of business / peril or cedant. The risk is monitored in the Risk Register and is managed through a number of controls, including the setting of exposure limits, modelling of catastrophe exposure and quarterly measurement and reporting of accumulations. C&S concentrations are limited at the portfolio level through monitoring of the maximum probable maximum loss per counterparty group. Single Realistic Disaster Scenario events at a 1 in-250-year return period are limited to less than 25% of shareholders' equity (net of expected reinsurance recoverables). After controls, the risk is considered low impact; therefore, there is not considered to be material underwriting risk concentration.

C.1.3 Underwriting Risk Mitigations

ARE purchases Excess of Loss retrocession protection on particular programmes to mitigate the impact of catastrophic claims and/or to manage accumulations of risk. In addition, both inter-company and external Quota Share reinsurance is in place to mitigate the impact of attritional losses. An inter-company Stop Loss agreement is also in place to help protect the overall underwriting result against deterioration beyond a pre-determined level.

In addition, underwriting risk is further mitigated through a number of controls and practices, which include the following:

- Business performance is monitored regularly, including consideration of market factors, pricing trends and strategic challenges;
- Actual performance is compared against expected each quarter;
- Treaties are subject to the four-eye review principle peer underwriter review ensures that guidelines are being adhered to;
- Pricing is processed by a pricing actuary, independent from the underwriting function;
- ARL's Property Cat modelling group assist with the validation of the models and assumptions used for pricing and to analyse Property Cat exposures;

- Audits are performed in respect of selected cedents/contracts periodically to review underwriting standards and claims files to ensure accuracy of cedents reporting to ARE and adherence to treaty terms and conditions:
- Bi-annual European underwriting meetings occur in ARE, attended by all key underwriting staff, senior executives from ARE and representatives from ARL to review risk, claims and underwriting performance at contract level, movements and aggregation. Market conditions are also discussed;
- Quarterly Change Report ("QCR") meetings are held between the Underwriting, Finance and Actuarial teams to review development of treaties relative to expectations;
- A quarterly IBNR memo from the HoAF documents known issues and underlying assumptions around loss reserves and is sent out to Executive Management; and
- An independent actuarial firm provide an annual review of ARE reserves.

C.1.4 Stress and Sensitivity Testing

Stress and scenario testing is carried out as part of the ORSA process, which is conducted at least annually. These tests consider moderate as well as extreme but plausible stresses and assess the impact on ARE's capital position.

We considered a number of scenarios in the ORSA which aim to reflect the underwriting and reserving risk to which the company is exposed.

Numerous Realistic Disaster Scenarios ("RDS") were devised in conjunction with underwriting teams across the various lines of business; these represent very adverse scenarios to which the company could be exposed. We also devised a scenario in which reserves are not adequate to meet the liabilities that arise, and therefore must be increased by 20% for short development business and 10% each projected year for long development business. The projected SCR and Own Funds were then calculated under each of these scenarios, allowing the Company to assess the capital impact and profit metric of each scenario.

Due to the Company's capital strength, while the stresses showed deterioration in the Company's capital position, none of the modelled scenarios were considered likely to result in a breach of the SCR. The Company's underwriting risk profile is therefore considered to be resilient to most shocks.

C.2 Market risk

C.2.1 Key Market Risks

Market Risk is the risk of changes in income or values of assets arising from fluctuations in political and economic variables (systemic), including interest rates, currency exchange rates, equity markets, commodity markets and real estate markets. It is the risk of loss, or adverse change, resulting directly or indirectly from fluctuations in the prices of assets. Market Risk at ARE includes the following specific components:

- Currency Risk;
- Interest Rate Risk;
- Spread Risk;
- Equity Risk; and
- Property Risk.

Market Risk is also affected by:

- Concentration Risk: The risk that the Company will suffer losses from lack of diversification with regards to a particular sector, industry, geographic region, security, or asset class in the investment portfolio. Concentration Risk also includes the risk of failure to identify and manage correlation risk between insurance/reinsurance operations and invested assets.
- Investment Credit Risk: The risk of loss, or adverse change in financial condition, resulting from fluctuations in the credit standing of issuers of securities and counterparties to which undertakings are exposed, in the form of counterparty default risk, or spread risk, or market risk concentration risk.

The Company's Market Risk SCR is driven by strategic participations in Arch US and UK which are increasing the currency risk (USD and GBP) and concentration risk, while having a material benefit on the assets.

The Company's primary investment objective is to preserve capital and ensure adequate liquidity for policyholder / cedant claims, while supplementing the ROE generated by the reinsurance underwriting operations. The key market risks identified by management are:

- Failure or impairment of investment counterparty; and
- Exposure to foreign currency fluctuations.

C.2.2 Material Risk Concentrations

ARE has a diversified portfolio of assets with no material risk concentrations in non-government securities. The Company's investment guidelines have specific single issuer limits, including sovereign and supranational single issuer limits, to prevent asset risk concentrations.

C.2.3 Market Risk Mitigations

ARE mitigates investment risk through the implementation of appropriate controls. These include:

- Regular Board and Senior Management oversight;
- Formal agreements which delegate investment authority to AIM;
- Investment Guidelines which are structured to ensure sufficient liquidity and prevent overexposure to any one risk sector;
- Analysis of quarterly Investment Guideline compliance confirmations issued by Investment Managers, as summarized by ACSI personnel and reviewed by ARE;
- Quarterly review of investment portfolios with ARE Senior Management;
- Appropriate trade due diligence and guideline compliance;
- Utilisation of company approved brokers, investment managers and 3rd party service providers;

- Quarterly testing of Investment Guideline compliance and subsequent review with ARE Senior Management;
- Investment portfolio reporting from AIM to ARE Executive Management and the Board. This reporting includes performance and risk summaries, and includes duration analysis;
- Accounting reconciliations across holdings and risk data; and
- Linkage between ALM ("asset liability matching") and the limits for asset classes, as approved by the Board and set out in this Investment Risk Policy.

C.2.4 Stress and Sensitivity Testing

A number of ORSA stress tests were performed to reflect the Company's exposure to Market Risk. One economic crisis scenario was performed reflecting an economic crisis centred in Europe.

In this Europe-centric scenario, we consider the impact of such a scenario on C&S claims and exchange rate movements, along with the impact of interest rate movements on bond prices and technical provisions.

Due to the Company's capital strength, while the modelled stresses would result in some deterioration in the Company's capital position, none of the scenarios were considered likely to result in a breach of the SCR. The Company's market risk profile is therefore considered to be resilient to most shocks.

C.2.5 Prudent Person Principle

ARE seeks to manage investment assets subject to the Prudent Person Principle which states that the Board must discharge its duties with the care, skill, prudence and diligence that a prudent person acting in a similar capacity would use in the conduct of an enterprise of similar character and objectives.

The Board of ARE has outlined the following risk management objectives in order to minimise its exposure to Investment Risk in line with the overall ARE Risk Appetite:

- ARE shall adopt a conservative approach to investments and seek to safeguard the assets of shareholders;
- ARE shall hold sufficient investment values and investment liquidity to ensure all liabilities are met as they fall due; and
- ARE shall ensure that there are appropriate policies, strategies and procedures in place to meet these objectives.

ARE adopts a conservative approach to investments and, as articulated in the Company risk management philosophy, limits Investment Risk such that the overall portfolio will consist of high quality fixed income securities and bank deposits, and limits the proportion of total investments that may be represented by other investments. New investment products initiatives fall into the category of other investments and include investments such as equities and all alternative investments. Participation in new investment products are subject to Board approval. In circumstances where new products are being considered by the Company, the following steps will be undertaken:

- Detailed information will be provided describing the nature of the investment such that the Board has full information to properly evaluate the risk;
- The finance function will document the impact of the new product, including an assessment of whether it complies with the prudent person principle;

- A presentation will be made to the Board to explain the rationale for the proposed investment;
 and
- The Risk Committee will separately review the material and consider the impact on ARE's risk appetite and risk profile.

If the proposed investment is approved, ARE's finance and compliance functions will liaise with AIM to revise or develop bespoke Investment Guidelines for the new product where appropriate. In certain circumstances, such as in the case of an investment in a fund, this may not be required.

C.3 Credit risk

C.3.1 Key Credit Risks

ARE has a low appetite for investment credit risk, which is recommended by ARE management and approved by the Board.

ARE is exposed to credit risk from the following sources:

- Investments in fixed income securities;
- Deposits with banking counterparties;
- Reinsurance counterparties; and
- Premiums collectable from cedants.

The key risk is that one or more of these counterparties fail.

The exposure to counterparty default risk includes banks where the Company has short term deposits, insured and insurance intermediary receivable balances and reinsurance agreements including the 85% quota share reinsurance agreement with ARL.

C.3.2 Material Risk Concentrations

As at December 31, 2024, the reinsurance recoverable from the quota share reinsurance agreement with ARL is significant however this is partially mitigated by assets in trust to partially collateralise the net recoverable.

C.3.3 Credit Risk Mitigations

ARE mitigates credit risk through the implementation of appropriate controls, processes and procedures.

At purchase, securities must be rated investment grade by at least two of the following ratings agencies (if rated by all three): Moody's, Standard & Poor's or Fitch. If only two of the three agencies rate the security, the lower rating is used to determine eligibility. If only one of the three agencies rates a security, the rating must be "Aa3"/"AA-" or higher.

For the placement of time deposits, banks must be rated at least "A+" or equivalent by Standard & Poor's or Fitch and P-I or equivalent by Moody's at the time of purchase.

Reinsurance and premium receivables are closely monitored and controlled, with short credit periods mitigating any risk exposure. Furthermore, other than the inter-group Quota Share reinsurance, other reinsurance arrangements are split across a number of counterparties, thereby reducing single name exposure.

In addition, ARE requires many counterparties, including ARL, to post significant collateral against reinsurance balances, further mitigating this risk. The collateral posted by ARL is held in a trust account for the benefit of the Company and invested in accordance with investment guidelines agreed with the Company. These guidelines restrict the assets invested into highly rated fixed income government and corporate bonds and limited single name concentrations. Collateral is required to be maintained at a minimum percentage of the net amount recoverables by the Company from ARL. In the event that ARL's rating were to be downgraded this minimum percentage would be subject to graduated increase with the increased percentage being a function of the rating following any such downgrade.

C.3.4 Stress and Sensitivity Testing

Due to the high level of reinsurance ceded, ARE is exposed to a material amount of counterparty default (credit risk). As one of the Company's most material risks, a downgrade of the Company's immediate parent, ARL, was considered as a scenario. In this scenario it is assumed ARL's rating is downgraded to "B++" from "A+" and that ARL does not post additional capital following its downgrade. Under this stress scenario, which has ARL's downgrade as the sole stress factor, the Company is able to withstand the shock of the downgrade whilst maintaining its SCR ratio above the risk appetite requirement of 120% SCR coverage ratio.

In addition, this ARL downgrade scenario has been selected as part of a Reverse Stress Test carried out in the ORSA, in conjunction with several other adverse scenarios occurring simultaneously. The aim of a reverse stress test is to devise an extreme scenario which would result in the Company's available capital falling below the SCR requirement.

C.4 Liquidity risk

Liquidity risk is the risk of the Company's inability to realise investments and other assets in order to settle its financial obligations when they fall due. Liquidity risk has low materiality for the Company. One of the objectives of the investment risk policy of the Company is that the Company shall hold sufficient investment values and investment liquidity to ensure all liabilities are met as they fall due. To achieve this objective, the investment risk appetite permits only highly rated securities to be purchased. Risk limits and tolerances have been also set in respect of (i) asset-liability duration matching and (ii) availability of liquid assets. These risk appetites, risk limits and tolerances are monitored by the risk function and reported to the Board and Risk Committee. The Company considers that the composition of its assets in terms of their nature, duration and liquidity are appropriate in order to meet its obligations as they fall due.

In the latest ORSA the Company assessed the Liquidity profile under Stress Scenarios. The stress scenario with the highest peak on a quarterly basis in additional liquidity requirements over the base scenario is the adverse loss experience scenario. Under this scenario, we anticipate that additional liquidity requirements would peak on a quarterly basis at €35.4m over the base scenario in 2024 due to the aggregation of gross of reinsurance claims falling due for payment in the same quarter. We believe that the Company will maintain adequate liquid assets to meet liquidity requirements under the stress scenarios during the projection horizon.

C.4.1 Risk Exposure and Material Risk Concentrations

The Company considers its exposure to this risk as low. The Company monitors its liquidity in compliance with its investment risk policy and stated limits and tolerances in respect of the percentage of assets which are invested in liquid investments.

C.4.2 Risk Mitigation

Liquidity risk is mitigated by the cash held in investments and bank accounts. There are no planned changes to risk mitigation over the business planning horizon.

C.4.3 Expected Profit in Future Premium

As of December 31, 2024, the expected profit in future premium is €293.5m.

C.5 Operational risk

C.5.1 Key Operational Risks

Operational Risk means the risk of loss arising from inadequate or failed internal processes, or from personnel and systems, or from external events.

It also includes the risk of loss resulting from failure to comply with laws as well as prudent ethical standards and contractual obligations, and the exposure to litigation from all aspects of business activities.

Within Operational Risk, ARE also includes:

- Group Risk: Risks related to unregulated entities within the Group, implicit or explicit exposure to losses throughout the group ("contagion risk"), risks related to inter-company transactions and double gearing, the extent to which practical, legal, or regulatory barriers to the transfer of capital between group members exist, and other additional risks which individual members of a group face by virtue of their group membership;
- Strategic Risk: Risk that strategic business decisions prove to be ill-founded or poorly executed. Examples of such risk include mergers and acquisitions, moving into new markets, business lines, or regions, changes to the operating model, or failing to anticipate or react to a more general shift in the economic environment, demographics, etc; and
- Reputational Risk: The potential adverse impact of an economic loss through deterioration of reputation, credibility or standing with coinsurance and MGA partners, other customers, brokers and the investor community.

ARE's management has identified the following key operational risks:

- Financial and/or non-financial (e.g. reputational) loss arising from over reliance on outsourced service providers;
- Legal, litigation, regulatory, political and reputational risk;
- Reliance on key individuals (including directors and staff at outsourced service providers);
- Reliance on key brokers;
- Inappropriate overall business strategy or inadequate monitoring of strategic decisions; and
- Risks external to ARE but internal to ACGL.

Those risks classified under the Operational Risk profile have been identified, assessed and articulated in the ARE Risk Register. Relevant risk and control owners report to the CRO, who in turn reports to the Risk Committee, and are responsible for identifying new, emergent or changing risks and any consequent control changes required to realign the risks with the risk appetite.

With respect to Legal Risk, ARE's HOC has the responsibility for monitoring new and pending legislation from the CBI or Irish Government, the European Insurance and Occupational Pensions Authority ("EIOPA") and relevant bodies in other applicable jurisdictions for items that could potentially impact the Company.

In addition, applicable international risks are identified through discussions, meetings and memos with/from law and accounting firms within the jurisdiction of all ACGL entities.

C.5.2 Material Risk Concentrations

There is no material Operational Risk concentration outside of our exposure to ACGL.

C.5.3 Operational Risk Mitigations

ARE has put in place a strong internal control framework which mitigates operational risk. In particular, the following are key controls in managing this risk:

- Appropriate segregation of duties across all functions;
- Systems access controls;
- Four-eyes oversight of all key areas;
- Regular management accounting process including reconciliations and checks;
- Business Continuity and Disaster Recovery Plans;
- All outsourced arrangements conducted under formal agreements and in accordance with the Outsourcing Policy;
- Ongoing oversight and regular audits of outsourced service providers;
- All material contracts reviewed by the ARL General Counsel on behalf of ARE;
- Appropriate reporting to ACGL on all relevant matters to enable oversight;
- Business plans and budgets reviewed quarterly; and
- Appropriate governance structures, including quarterly Board meetings.

C.5.4 Stress and Sensitivity Testing

Operational risk is included in the Standard Formula.

As part of its ORSA process, ARE considers those areas of operational risk which may not be adequately covered, such as implementation and compliance with Solvency II and other relevant regulation, investment in subsidiaries and other group risks. In addition, operational risk is stress tested through some of the scenarios:

- large scale operational risk event such as Cyber attack;
- the risk of a credit down-grade of Arch Group (and its impact on the inter-company Quota Share);
 and
- the risk of inappropriate business strategy resulting in loss ratio deviation.

Operational risk comprises a moderate part of ARE's risk profile and the stress tests prove the company's capital buffer to be sufficiently resilient to withstand this risk.

C.6 Other material risks

A number of other risks are considered to be relevant for the Company, namely group risk, strategic risk, regulatory risk and compliance risk. These risks have not been quantified but are included within the Own Risk and Solvency Assessment.

Risk Exposure and Material Risk Concentrations

The Company considers the most material exposures in this category of risk are (i) the potential for inappropriate business strategy and (ii) the potential for regulatory breaches.

Risk Mitigation

Risk controls, risk monitoring and reporting are considered to be the main method of risk mitigation. There are no planned changes to risk mitigation over the business planning horizon.

C.7 Any other information

The Company continues to operate a hybrid working model across all locations with staff working a mix of office days and work from home. This has not led to any diminution of productivity or disruption to the business's operations or performance. The Risk function has undertaken additional risk awareness initiatives and reviews in areas where heightened risks arise from remote working including fraud prevention and 'home' workplace risk assessments.

The Company is actively monitoring holdings and valuation of its investments, incurred losses, and premium volume in Israel, all of which are potentially impacted by the increased volatility and uncertainty due to the ongoing conflict in the middle East. The Risk function is actively involved in this ongoing monitoring.

The Company meets the threshold requirements to be in scope for the Corporate Sustainability Reporting Directive ("CSRD") that came into force in January 2023. The CSRD has been introduced to modernise and strengthen the rules concerning the social and environment information that companies must report on.

The first step in complying with CSRD is performing a Double Materiality Assessment ("DMA"). This exercise identifies the key social, environmental and governance topics for the Company both in terms of how these topics impact the Company itself in terms of threats and opportunities but what impact the Company outwards into the community and environment. Once the DMA has identified the key reporting topics the Company will be required to report on these in compliance with the European Sustainability Reporting Standards. This reporting will be subject to audit by external auditors.

The Company is required to report under CSRD for the first time in 2025 in respect of the year ended 31 December 2024.

D.1 Assets

The table below sets out the value of the assets of the Company as at 31 December 2024 under Solvency II and Irish GAAP, along with equivalent values as at 31 December 2023.

Assets	2024 Solvency II	2024 Irish GAAP	2023 Solvency II	2023 Irish GAAP
	€′000	€′000	€′000	€′000
Reinsurer's Share of Technical Provisions	1,194,405	2,464,631	965,116	1,844,032
Deferred Tax Asset	0	3,253	0	4,128
Investments (including accrued interest & cash)	978,482	976,774	802,483	798,176
Holdings in related undertakings	1,145,571	1,036,461	943,760	771,599
Reinsurance Receivables & Insurance and intermediaries receivable	125,525	740,432	133,274	485,442
Deposits to Cedants	59,999	59,999	47,402	47,402
Other assets and non-insurance receivables	27,899	27,899	25,961	26,274
Deferred Acquisition Costs	-	199,083	-	152,457

The following are the bases, methods and main assumptions used for valuation of each material class of assets for Solvency II purpose.

D.1.1 Deferred tax assets

Deferred tax assets are the temporary differences arising between the tax bases of assets and liabilities and their carrying amounts under Solvency II. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the balance sheet date and that are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. Deferred income tax assets and liabilities are offset if there is a legally enforceable right to set off current tax assets against current tax liabilities and if they relate to income taxes levied by the same taxation authority on the same taxable entity.

D.1.2 Holdings in related undertakings

As at December 2024, the Company has two holdings in related undertakings; a 10% holding in Arch Capital Group (U.S.) Inc. ("ACGI"), valued at €917.1m, and a wholly owned subsidiary, Arch Insurance (UK) Limited ("AIUK"), valued at €228.4m.

These valuations are based, in the case of AIUK, on their solvency II excess of assets over liabilities whilst for ACGI the valuation is based on their economic balance sheet prepared on a Solvency II equivalent basis for Bermuda Monetary Authority ("BMA") statutory reporting purposes. The BMA regime has been accepted as Solvency II equivalent by EIOPA.

The significant variation between ACGUS's GAAP valuation of €778.4m and Solvency II valuation of €917.1m is driven by the discounting cashflows used to calculate the technical provisions and in particular the impact this has by releasing embedded profits, particularly in the Mortgage insurance segment. This results in lower technical provisions, compared to GAAP best estimate reserves and therefore increased economic basis valuation of this related undertaking holding.

D.1.3 Investments (other than holdings in related undertakings)

Investments have been valued in accordance with Irish GAAP's fair value model. The Company's investments are managed by Arch Investment Management Limited. The Company receives quarterly report detailing the underlying securities held in the fund. The quarterly reports are reviewed to ensure average financial strength ratings and durations have not moved significantly since the previous quarter. Any unusual movements or discrepancies are discussed with the fund managers. This information is presented to the Group Investment Committee every quarter.

The investments are valued at fair value under Irish GAAP and Solvency II based on market prices at the reporting date, which are quoted prices in active markets for identical assets. Where there are no quoted prices available, the fair value is determined using inputs that are observable for the assets.

There is an amount of €24.2m for an unlisted equity that has been valued using the alternative valuation method in accordance with Solvency II. The Directors have used the equity valuation method, being the closest to the fair value of this equity.

The valuation of investments is consistent with the accounting valuation under Irish GAAP.

D.1.4 Deposits to Cedants

These balances are valued at fair value reflecting the amount held at 31 December 2024, translated at the closing exchange rate for balances not denominated in the reporting currency. No estimates or judgements are required in the valuation.

There has been no change in the recognition and valuation basis during the period and there are no differences between the valuation for Solvency II and the GAAP valuation.

D.1.5 Insurance and intermediaries receivables

Insurance and intermediaries receivables balance represents premiums owed by cedants. Outstanding premiums are valued at fair value and due to the short-term nature of the receivable no adjustments to valuation are required. The valuation of insurance and intermediaries receivables is consistent with the accounting valuation under Irish GAAP except that the share of insurance and intermediaries balances which are not yet due at the valuation date are deducted from the balance and included in the technical provisions cashflow.

D.1.6 Cash and cash equivalents

The Company's cash holdings are held in major currencies, which are EUR, GBP and USD, and also in ZAR, comprising a mix of bank deposits and cash funds. The non-EUR balances are translated into EUR at the balance sheet closing rate.

Cash and cash equivalents are valued at fair value by the relevant financial institution, and the Company receives monthly statements at the period end to confirm the balances held. There are no significant estimates or judgements used in valuing cash holdings due to the nature of the asset.

There has been no change in the recognition and valuation basis during the period and the valuation of cash and cash equivalents under Solvency II is consistent with the accounting valuation under Irish GAAP.

D.1.7 Other assets and non-insurance receivables

Other assets and non-insurance receivables have been valued using the alternative valuation method in accordance with Solvency II. The Directors have used the cost approach or current replacement cost approach, being the closest to the fair value of these assets.

The valuation of other assets and non-insurance receivables is consistent with the accounting valuation under Irish GAAP, apart from goodwill, which is recognised on an Irish GAAP basis, but not on a Solvency II basis.

D.1.8 Deferred acquisition costs / Goodwill

The following are the material differences in valuation of assets between Solvency II and financial statements prepared in accordance with Irish GAAP that are not already explained in the previous sections.

In the financial statements, acquisition costs which represent commission and other related expenses are deferred over the year in which the related premiums are earned. To the extent that acquisition costs are deferred and considered irrecoverable against the related unearned premiums, they are written off to net operating expenses as incurred.

Solvency II balance sheet is prepared based on the best estimate of future cash flow basis. Therefore, deferred acquisition costs are being excluded from the Solvency II balance sheet.

Goodwill recognised under Irish GAAP is similarly excluded from the Solvency II balance sheet.

D.2 <u>Technical provisions</u>

D.2.1 Results summary

The following table sets out the Solvency II technical provisions by grouping as at 31 December 2024.

31 December 2024	Claims	Premium	Risk Margin	Solvency II
Net of Retrocession and inter-company	Provisions	Provisions	(€'000)	Technical Provisions
Quota Share	(€'000)	(€'000)	(€ 000)	(€'000)
Accident & Health Reinsurance	7,873	(14,442)	1,983	(4,585)
Property Reinsurance	51,663	(30,941)	11,769	32,491
Liability Reinsurance	14,125	24,816	3,343	42,285
Credit & Surety Reinsurance	23,461	14,750	12,812	51,022
Non-Proportional Reinsurance	120,439	(57,175)	50,762	114,025
Grand Total	217,561	(62,992)	80,669	235,238

For comparison purposes, the following table sets out the Solvency II technical provisions by grouping as at 31 December 2023.

31 December 2023 Net of Retrocession and inter-company Quota Share	Claims Provisions (€'000)	Premium Provisions (€'000)	Risk Margin (€'000)	Solvency II Technical Provisions (€'000)
Accident & Health Reinsurance	4,657	(4,648)	856	866
Property Reinsurance	27,341	(28,136)	9,073	8,278
Liability Reinsurance	8,902	14,709	3,162	26,773
Credit & Surety Reinsurance	16,926	9,001	7,307	33,234
Non-Proportional Reinsurance	92,973	(51,451)	39,945	81,468
Grand Total	150,800	(60,525)	60,344	150,618

The groupings above are made up of the following Solvency II Lines of Business ("LoB").

Line of Business grouping	Solvency II line of business
Accident & Health Reinsurance	Medical expense
	Workers' compensation
Liability Reinsurance	Motor vehicle liability
	General liability
Property Reinsurance	Other motor
	Marine, aviation and transport
	Fire and other damage to property
Credit & Surety Reinsurance	Credit and suretyship
Non-Proportional Reinsurance	Non-proportional health reinsurance
	Non-proportional casualty reinsurance
	Non-proportional marine, aviation and transport reinsurance
	Non-proportional property reinsurance

The increase of in the overall technical provisions is a reflection of the growth in the business over the past 12 months.

D.2.2 Calculation Methodology

Under Solvency II an economic balance sheet is required – which requires a market valuation of technical provisions. The overarching principle for valuing technical provisions under Solvency II is the current amount undertakings would have to pay if they were to transfer their (re)insurance obligations immediately to another undertaking.

The starting point for valuing the Company's Technical Provisions ("TPs") is the Company's Irish GAAP basis reserves for loss and allocated loss adjustment expenses ("Loss Reserves"). Cash flows associated with those Loss Reserves, along with unearned premium reserves and provisions for other components of economic basis TPs, are calculated for each homogenous risk group using the approach outlined below.

(a) Best Estimate Liability

The best estimate liability ("BEL") is calculated from the cashflows in respect of the claims provisions and premium provisions. The best estimate liability represents the present value of future cashflows. The present value is calculated based on the timing of cashflows and on yield curves provided by EIOPA. The best estimate liability is determined on a gross, ceded and net basis for both the claims provisions and the premium provisions.

(b) Premium Receivable

Premium receivable in respect of the portion of the GAAP premium receivable not yet due on the valuation date is included in the premium provisions cashflows. A consistent approach is applied to calculation of ceded premium payable.

(c) Premium in respect of Bound But Not Yet Incepted Business

The Company's technical provision calculation allow for business that is bound but not yet incepted ("BBNI") at the valuation date.

The premium provisions include the future premium cashflows in respect of the BBNI business up to the relevant contract boundary.

(d) Future loss and allocated loss adjustment expense

Future loss and allocated loss adjustment expense cashflows are projected in respect of the GAAP Loss Reserves in order to calculate claims provisions. The Company does not consider that there are any implicit or explicit margins in the GAAP Loss Reserves.

Future loss and allocated loss adjustment expense cashflows are projected in respect of the GAAP unearned premium reserves and BBNI premium in order to calculate premium provisions. The projection uses business planning assumptions in respect of future loss ratios on unearned premium reserves and not yet incepted business.

(e) ENIDs

The Solvency II technical provisions must allow for events not in data ("ENIDs"). This identifies that the Company has potential exposure to an extreme loss arising from severe liability catastrophe. An ENID loading has been derived by the Company using a truncated distribution approach and is applied to future claim cashflows in both the claims provisions and premium provisions.

(f) Expenses

Acquisition costs directly attributable to the future premium receivable are determined based on the terms of the contracts which generate the premium receivable.

In addition, an allowance for unallocated loss adjustment expenses, administrative expenses and investment management expenses associated with the settlement of the best estimate liabilities is included in the technical provisions.

(g) Adjustment for counterparty default

An adjustment for counterparty default is applied to the ceded technical provisions. The adjustment for counterparty default uses the Probability of Default ("PD") consistent with the Credit Quality Steps specified in EIOPA guidance in respect of the AM Best financial strength rating for reinsurance counterparties.

(h) Risk Margin

The Risk Margin is calculated based on the Level 3 of Simplifications in the EIOPA guidance which projects future SCR values based on the assumption that the SCR to Net BEL ratio is constant through time. A ratio of SCR to Net BEL is determined as of the valuation date. This ratio is applied to future BEL estimates at each 1-year interval until liabilities are fully runoff to estimate future SCR requirements. A 6% cost of capital is applied to all SCR estimates though time to estimate the cost of capital to support the liabilities. The resulting series of costs of capital requirements are present valued to the valuation date using the yield curve for the reporting currency of the company with a 1-year lag per the EIOPA guidance material.

D.2.3 Material Changes since Last Reporting Period

There has been no material change in the calculation methodology for technical provisions since the last reporting period. Some minor changes were made to the process and assumptions used for technical provisions. The source system for the data used to define the business that was Bound But Not Incepted (BBNI) was revised to ensure this data was available earlier in the process. In addition, the Natural Catastrophe exposure has been refined at treaty level.

D.2.4 Impact of Reinsurance

The held provisions for Solvency II correspond to the probability-weighted average of all future cash flows including cash flows recoverable from reinsurance contracts and special purpose vehicles. This takes account of the time value of money, using the relevant risk-free interest rate, and the adjustment for the expected losses due to the default of the counterparty (i.e. bad debt).

Recoverables from reinsurance contracts are shown separately on the asset side of the balance sheet (as "recoverables from reinsurance contracts"). Recoveries due on settled claims do not sit within the technical provisions, i.e. those where collection notes have been sent out but not received – reinsurance receivables.

Calculation of amounts recoverable from reinsurance contracts are performed under the same principles as for calculation of the gross best estimate. Risk margins are not required in respect of reinsurance and special purpose vehicle recoverables, as risk margins are calculated at a net level.

Gross and net best estimate reserves are estimated separately for each underwriting year. Reinsurance cash flows are then derived as the difference between gross and net cash flows.

Reserves are calculated on both gross and net (post internal quota share) bases. The net figures are produced in two stages:

- Firstly, applying all external reinsurance; and
- Secondly applying the intercompany quota share (85% placement).

Cash inflows stemming from ceded reinsurance income are calculated as a factor of net premiums.

In addition, the principle of correspondence underlying the calculation of reinsurance recoveries is also considered, as set out in the next section.

D.2.5 Level of Uncertainty

Uncertainty in technical provisions arises from a number of sources:

- The estimates for outstanding losses are based on known information at the balance sheet date.
 Ultimate settlement of these claims may differ from these estimates;
- The estimates for future losses on both expired and unexpired business are based on actuarial assumptions reflecting past performance and anticipated future changes. These assumptions may ultimately prove to differ from actual experience;
- The estimates for expenses are based on reasonable judgement reflecting past experience and on assumptions as to the run-off period. Either of these factors may differ from ultimate experience;
 and
- Events not in data are, by their nature unpredictable and any allowance made could prove to be over-prudent or insufficient.

The Company follows a robust process in setting appropriate assumptions underlying the calculation of technical provisions. Actual performance is monitored against expectations on an ongoing basis to ensure assumptions are updated as required.

Stress testing was performed on the Solvency II Technical Provisions as at 31st December 2023 in order to give an indication of sensitivity around loss ratio assumptions.

The following table shows net Best Estimate of Liabilities (i.e. the claims provision and premium provision, but not including the Risk Margin) in stressed scenarios (loss ratios 5% and 10% higher than expected).

	Base Case (€'000)	Losses +5% (€'000)	Losses +10% (€'000)
Net Best Estimate Liabilities	154,132	169,076	184,019
Impact		14,943	29,887

The above results of sensitivity testing should be considered in the context of the Company's solvency profile. As at December 31st, 2024, the Company's SCR was €729.0m, against which it held eligible own funds of €1,379.1m, equating to SCR coverage of 189.2%. Without considering the impact on the projected SCR, the more extreme of the scenarios above (losses 10% higher than expected), would reduce the SCR coverage ratio to 185.1%.

D.2.6 Material Differences between Irish GAAP and Solvency II

Whilst some of the approaches and techniques applied under Solvency II are similar to those followed under the existing Irish GAAP rules, there are other rules where there will be significant changes. These include:

Movement to a cash flow basis for valuation of both gross business and reinsurance;

- Removal of any implicit or explicit margins within technical provisions to give a "true best estimate" for solvency purposes, defined as the mean of the full range of possible future outcomes:
- Introduction of the valuation of very low probability extreme events including latent claims, referred to as an allowance for "events not in data" or ENIDs;
- Removal of the requirements to hold an unearned premium reserve and to allow for other non-monetary items. These are replaced by "premium provisions", valued on a best estimate basis.
 This also includes a requirement to take account of all future premium cash inflows;
- Movement to recognising contracts on a "legal obligation basis". This will mean the inclusion
 of business currently not valued as part of technical provisions for example 1 January renewals
 entered into prior to a 31 December valuation;
- Introduction of discounting of cash flows, leading to increased volatility in reserves;
- Introduction of the principle of a market consistent basis and calculation of a "risk margin"; and
- Valuation of liabilities segmented by at least Solvency II lines of business.

D.2.7 Other Comments

The Company does not apply the matching adjustment referred to in Article 77 b of Directive 2009/138/EC, the volatility adjustment referred to in Article 77 d of Directive 2009/138/EC, the transitional adjustment to the risk-free interest rate term structure referred to in Article 308 c of Directive 2009/138/EC, or the transitional deduction referred to in Article 308 d of Directive 2009/138/EC.

Due to the nature of the business and the low level of materiality in respect of policyholders opting to lapse, no lapse assumption has been applied to future premium in the calculation of technical provisions.

Future management actions are not considered relevant for this business.

D.2.8 Irish GAAP to Solvency II Comparison

The table below sets out the movement analysis between Irish GAAP and Solvency II for the Company as at 31 December 2024.

2024 Technical Provisions	Gross	Ceded	Net
GAAP to Solvency II	€'000	€'000	€'000
Claims Provisions	1,814,404	1,596,843	217,561
Premium Provisions	(465,430)	(402,438)	(62,992)
Risk Margin	80,669	-	80,669
Solvency II Technical Provisions	1,429,642	1,194,405	235,238
GAAP Reserves (including ULAE)	2,033,855	1,832,080	201,774
Remove margins	-	-	-
Allowance for ENID	24,279	21,576	2,703
Change of Expense Basis	40,562	-	40,562
Adjustment for Counterparty Default	-	(5,239)	5,239
Reinsurance Receivables/Payables	-	-	-
Discounting impact	(284,292)	(251,574)	(32,718)
Currency Revaluation	-	-	-
Solvency II Claims Provisions	1,814,404	1,596,843	217,561
GAAP Reserves (Unearned Premium)	710,057	632,551	77,506
Remove Unearned Premium Reserve	(710,057)	(632,551)	(77,506)
Future Premium (net of Acquisition Costs)	(756,564)	(629,279)	(127,285)
Future Losses and ALAE	969,551	864,209	105,342
Remove margins	-	-	-
Allowance for ENID	13,950	12,414	1,536
Change of Expense Basis	19,391	-	19,391
Adjustment for Counterparty Default	-	(6,354)	6,354
Premium Receivables	(614,907)	(558,281)	(56,626)
Reinsurance Receivables/Payables	-	-	-
Discounting impact	(96,852)	(85,148)	(11,705)
Solvency II Premium Provision	(465,430)	(402,438)	(62,992)

The movement from Irish GAAP basis reserves and Solvency II Technical Provisions applies in the same manner for each Line of Business.

For comparison purpose, the table below sets out the GAAP to Solvency II movement as at 31 December 2023.

2023 Technical Provisions	Gross	Ceded	Net
GAAP to Solvency II	€'000	€'000	€'000
Claims Provisions	1,371,781	1,220,981	150,800
Premium Provisions	(316,390)	(255,865)	(60,525)
Risk Margin	60,344	-	60,344
Solvency II Technical Provisions	1,115,734	965,116	150,618
GAAP Reserves (including ULAE)	1,536,764	1,399,768	136,996
Remove margins	-	-	-
Allowance for ENID	18,903	16,688	2,215
Change of Expense Basis	30,551	-	30,551
Adjustment for Counterparty Default	-	(2,918)	2,918
Reinsurance Receivables/Payables	-	-	-
Discounting impact	(214,437)	(192,557)	(21,881)
Currency Revaluation	-	-	-
Remove booked ULAE	4,704	-	4,704
Solvency II Claims Provisions	1,371,781	1,220,981	150,800
GAAP Reserves (Unearned Premium)	486,565	444,264	42,301
Remove Unearned Premium Reserve	(486,565)	(444,264)	(42,301)
Future Premium (net of Acquisition Costs)	(679,258)	(558,528)	(120,730)
Future Losses and ALAE	781,404	693,215	88,188
Remove margins	-	-	-
Allowance for ENID	11,337	10,050	1,287
Change of Expense Basis	15,628	-	15,628
Adjustment for Counterparty Default	-	(5,594)	5,594
Premium Receivables	(352,482)	(314,120)	(38,361)
Reinsurance Receivables/Payables	-	-	-
Discounting impact	(93,019)	(80,888)	(12,131)
Solvency II Premium Provision	(316,390)	(255,865)	(60,525)

D.3 Other liabilities

The table below sets out liabilities other than technical provisions on the Solvency II balance sheet as at year-end 2024 and 2023:

Other Liabilities	2024 Solvency II €'000	2024 Irish GAAP €'000	2023 Solvency II €'000	2023 Irish GAAP €'000
Deposits from Reinsurers	-	-	-	-
Insurance & intermediaries payables	59,627	53,624	58,727	55,050
Reinsurance payables	641,925	1,200,206	603,636	917,757
Payables (trade, not insurance)	7,271	13,022	592	3,770
Ceded deferred excess commission	-	15,768	-	1,699
Ceded deferred acquisition costs	-	166,967	-	131,089
Payables (securities)	-	(0)	-	(0)
Any Other Liabilities, not elsewhere shown	13,548	3,175	18,030	499
Total Other Liabilities	722,371	1,452,762	680,986	1,109,864

The following are the bases, methods and main assumptions used for valuation of each material class of other liabilities for Solvency II purpose.

D.3.1 Reinsurance payables

Reinsurance payables balance represents amounts payable to reinsurers in respect of ceded premiums. Reinsurance payables are valued at fair value. The valuation of reinsurance payables is consistent with the accounting valuation under Irish GAAP except that the share of reinsurance balances which are not yet due at the valuation date are deducted from the balance and included in the technical provisions cashflow.

D.3.2 Payables (trade, not insurance)

The valuation of payables (trade, not insurance) is consistent with the accounting valuation under Irish GAAP.

D.3.3 Ceded deferred Excess commissions

In the financial statements, ceded deferred excess commissions represent ceding commission received in excess of original acquisition expenses on assumed business, and are deferred over the year in which the related reinsurers' share of premiums are earned.

Solvency II balance sheet is prepared based on the best estimate of future cash flow basis. Therefore, ceded deferred ceded deferred excess commissions are being excluded from the Solvency II balance sheet.

D.3.4 Ceded deferred acquisition costs

In the financial statements, ceded acquisition costs which represent commission and other related expenses, are deferred over the year in which the related reinsurers' share of premiums are earned. To the extent that ceded deferred acquisition costs are deferred and considered irrecoverable against the related reinsurers' share of unearned premiums, they are written off to net operating expenses as incurred.

Solvency II balance sheet is prepared based on the best estimate of future cash flow basis. Therefore, deferred ceded acquisition costs are being excluded from the Solvency II balance sheet.

D.3.5 Insurance and Intermediaries Payables

The valuation of Insurance and Intermediaries payables is consistent with the accounting valuation under Irish GAAP.

D.4 Alternative methods for valuation

As previously stated, (i) unlisted equities in the investment portfolio and (ii) other assets and non-insurance receivables have been valued using the alternative valuation method in accordance with Solvency II.

D.5 Any other information

The Company has a number of risk management policies in place that aim to protect the balance sheet against various risks. These include the investment risk policy and underwriting and reserving risk policy. Further information on the Company's risk management is provided in Section B above.

No other material information to report as of 31 December 2024.

E.1 Own Funds

E.1.1 Management of Own Funds

The Company has adopted a capital management policy setting out the methodology and procedures to provide oversight of the Company's own funds. The strategic objectives articulated in the capital management policy are (i) to ensure compliance with the Company's regulatory capital requirements, (ii) to manage and allocate capital efficiently to achieve sustainable returns and facilitate growth objectives as articulated in the Company's business plans; and (iii) to ensure access to capital markets on competitive terms, so that the Company's overall cost of capital is minimised. To achieve these objectives, the Company strives to maintain capital levels that are consistent with its risk appetite, corporate strategy and statutory minimum requirements, at both a point in time and on a forward-looking basis. The Company's time horizon for business planning is one year, however the capital planning horizon spans three years.

The Company has adopted a capital management plan which is reviewed annually and sets out the methodology and procedures to provide oversight of the Company's own funds. The capital management plan articulates solvency capital thresholds, corrective actions to be taken if the thresholds are reached and potential sources of capital for the Company and their estimated timeframe of realisation.

High level roles and responsibilities in relation to capital management activities are outlined below.

- Board: Sole responsibility for approving the capital management policy and plan. Overall responsibility for monitoring capital management;
- Risk Committee: Reviews the capital management policy and plan and makes recommendations to the Board. Reviews and monitors the key capital management metrics and tolerances and presents key capital management information to the Board on an ongoing basis;
- Audit Committee: Responsible for aligning the investment strategy with the capital management policy and plan, and ensuring an appropriate level of funds are available to meet the Company's obligations in a timely manner and at a reasonable cost;
- Finance Function: Responsible for producing the reports necessary for appropriate monitoring that
 the capital management policy is being followed and monitoring execution of the capital
 management plan; and
- Risk Management Function. Responsible for maintaining and developing the capital management policy and plan, and for maintaining the SCR and MCR calculations.

In the event that the ongoing monitoring indicates that Company's capital position is outside of risk appetite, corrective actions shall, as deemed appropriate, be taken. Proposed corrective actions shall be initiated by the Finance Function, after receiving approval from the Board on the appropriate corrective action to be taken.

The Company has identified management actions which would provide capital relief if required:

- Restricting line sizes / product redesign / repricing; and
- Discontinue / Run off certain lines of business.

Estimated timeframe for realization of relief from the management actions is six months. Other potential sources of capital which the Company has identified are:

- Additional capital sourced from Group through contributed capital, capital loan or additional reinsurance arrangements; and
- Capital sourced from outside parties, e.g., merger, private equity.

Estimated timeframe for realization of relief from the potential sources of capital from the Group is 1 to 3 month. Estimated timeframe for realization of relief from outside parties is three months to one year.

In addition to the Capital Management Plan, the Company has prepared a Recovery Plan to enable it to identify recovery options to restore financial strength and viability if it comes under severe stress. The goal of recovery planning is twofold: to aid the Company in understanding its own risks from severe stress scenarios, and to be better prepared to provide an effective response in the event of the Company experiencing such scenarios. The focus is on situations that pose a serious risk to the Company's compliance with regulatory solvency requirements and, by extension, the viability of the Company or any material part of its business. The purpose of the Recovery Plan is not to demonstrate that severe financial stress is very unlikely but to articulate what actions could and would be taken if such a crisis ever arose.

E.1.2 Classification of Own Funds

The Company's own funds consist mostly of Tier 1 own funds, along with a small amount of Tier 3 own funds (deferred tax asset). Tier 1 funds are comprised of paid-in ordinary share capital, share premium account related to ordinary share capital, reconciliation reserve and other own funds (investments in related undertakings).

Composition of Own Funds	Year	Ended 31/12	/2024		Year	Ended 31/1	2/2023
Own Funds (€'000)	Total	Tier 1	Tier 2	Tier 3	Total	Tier 1	Tier 2 Tier 3
Paid-in ordinary share capital	50,000	50,000			50,000	50,000	
Share premium account related to ordinary	24,341	24,341			24,341	24,341	
share capital							
Reconciliation Reserve:	1,082,427	1,082,427			829,992	829,992	
Net Deferred Tax Assets	0		0	0	0	0	
Other Own Fund items approved by the CBI	223,100	223,100			216,942	216,942	
Total Own Funds	1,379,868	1,379,868		-	1,121,274	1,121,274	-

The reconciliation reserve equals the excess of assets over liabilities less other own funds items as at the reporting date and represents retained earnings less adjustments from GAAP to Solvency II valuation.

The difference between the equity shown in the Company's financial statements and the excess of the assets over liabilities as calculated for solvency purposes arises due to differences in valuation of technical provisions and other items outlined in the subsections below.

E.1.3 Terms and Conditions of Own Funds

There is no restriction on the availability or transferability of the own funds.

E.1.4 Differences in Own Funds between Financial Statements and Solvency II Valuation

The difference between the equity shown in the Company's Financial Statements and the Excess of the Assets over Liabilities as calculated for solvency purposes arises due to the valuation of technical provisions, the ineligibility of the deferred acquisition costs (and deferred ceded acquisition costs) and goodwill, the adjustment to the deferred tax asset, the valuation of payables and receivables and differences in the valuation of investments in related undertakings.

Differences in Own Funds	Year Ended	Year Ended
(Euro in thousands)	31/12/2024	31/12/2023
Equity shown in Financial Statements	1,310,904	996,314
Technical Provisions Valuation	44,997	28,679
Payables & Receivables	(56,626)	(38,358)
Economic Valuation of Investments in Subsidiaries	109,111	172,161
Goodwill	0	0
Deferred Acquisition Costs Eligibility	(18,056)	(23,977)
Deferred Tax Asset Adjustment	(3,253)	(4,128)
Deferred Tax Liabilities	(8,917)	(13,723)
Other	1,708	4,307
Excess of Assets over Liabilities for solvency purposes	1,379,868	1,121,274

E.2 Solvency Capital Requirement and Minimum Capital Requirement

E.2.1 Calculation of SCR and MCR

In respect of the calculation of the SCR and MCR:

- The Company uses the Standard Formula;
- Undertaking specific parameters are not used;
- No capital add-ons are applied to the SCR figures;
- The simplifications outlined in Articles 107, 108, 110, 111 and 112 Commission Delegated Regulation (EU) 2015/35 apply to the Counterparty default risk sub-module;
- No simplifications have been used in the other risk sub-modules; and
- The MCR is calculated based on the Linear MCR based on the net of reinsurance best estimate technical provisions and the net written premiums in the last 12 months. Then a floor of 25% of the SCR and a cap of 45% of the SCR is applied with an absolute floor of €3.9m also applied to derive the final MCR requirement.

As at 31 December 2024, the SCR is €729.7m. A breakdown of SCR by risk category is set out in the following table.

Risk Category		2024 SCR (€'000)	2023 SCR (€'000)
Market risk		662,390	542,731
Counterparty default risk		69,609	68,406
Life underwriting risk		-	-
Health underwriting risk		14,137	10,535
Non-life underwriting risk		170,600	120,172
Diversification	-	162,074	- 128,329
Basic Solvency Capital Requirement		754,663	613,516
Operational risk		40,469	31,662
Loss-absorbing capacity of deferred taxes	-	65,451	- 61,626
Solvency Capital Requirement		729,681	583,552

The evaluation of the loss absorbing capacity for deferred tax remains aligned with the standard formula review by EIOPA amending Delegated Regulation (EU) 2015/35 supplementing Directive 2009/138/EC. The evaluation of loss absorbing capacity for deferred tax is aligned with the Company strategic plan.

Market risk is driven by company strategic participations in Arch US and UK which are increasing the currency risk (USD and GBP) and concentration risk. This is also driving the increase of the own funds.

As at 31 December 2024, the MCR is €182.4m. The calculation of MCR is set out in the following table:

MCR Calculation		
	Net of Reinsurance	Net written premiums
Line of Business	Best Estimate TPs	last 12 months
Medical expense	-	12,556
Income protection	-	-
Workers' compensation	1,018	657
Motor vehicle liability	-	6,681
Other motor	4,158	13,973
Marine, aviation and transport	643	688
Fire and other damage to property	15,922	31,009
General liability	41,159	5,243
Credit and suretyship	38,210	20,981
Non-proportional health reinsurance	-	-
Non-proportional casualty reinsurance	-	-
Non-proportional marine, aviation and transport reinsurance	-	-
Non-proportional property reinsurance	4,090	4,671
Linear MCR		40,789
SCR		729,681
Combined MCR		182,420
Absolute Floor of the MCR		3,900
Minimum Capital Requirement		182,420

E.2.2 SCR ratio and MCR ratio

As at 31 December 2024, the ratio of eligible own funds to SCR and MCR are outlined in the table below.

Solvency Coverage	2024 (€'000)	2023 (€'000)
Total eligible own funds to meet the SCR	1,379,868	1,121,274
Total eligible own funds to meet the MCR	1,379,868	1,121,274
SCR	729,681	583,552
MCR	182,420	145,888
Ratio of Eligible own funds to SCR	189.1%	192.1%
Ratio of Eligible own funds to MCR	756.4%	768.6%

E.3 <u>Use of the duration-based equity risk sub-module in the calculation of the SCR</u>

The duration-based equity risk sub-module is not used in the calculation of the SCR.

E.4 Differences between the standard formula and any internal model used

Not applicable.

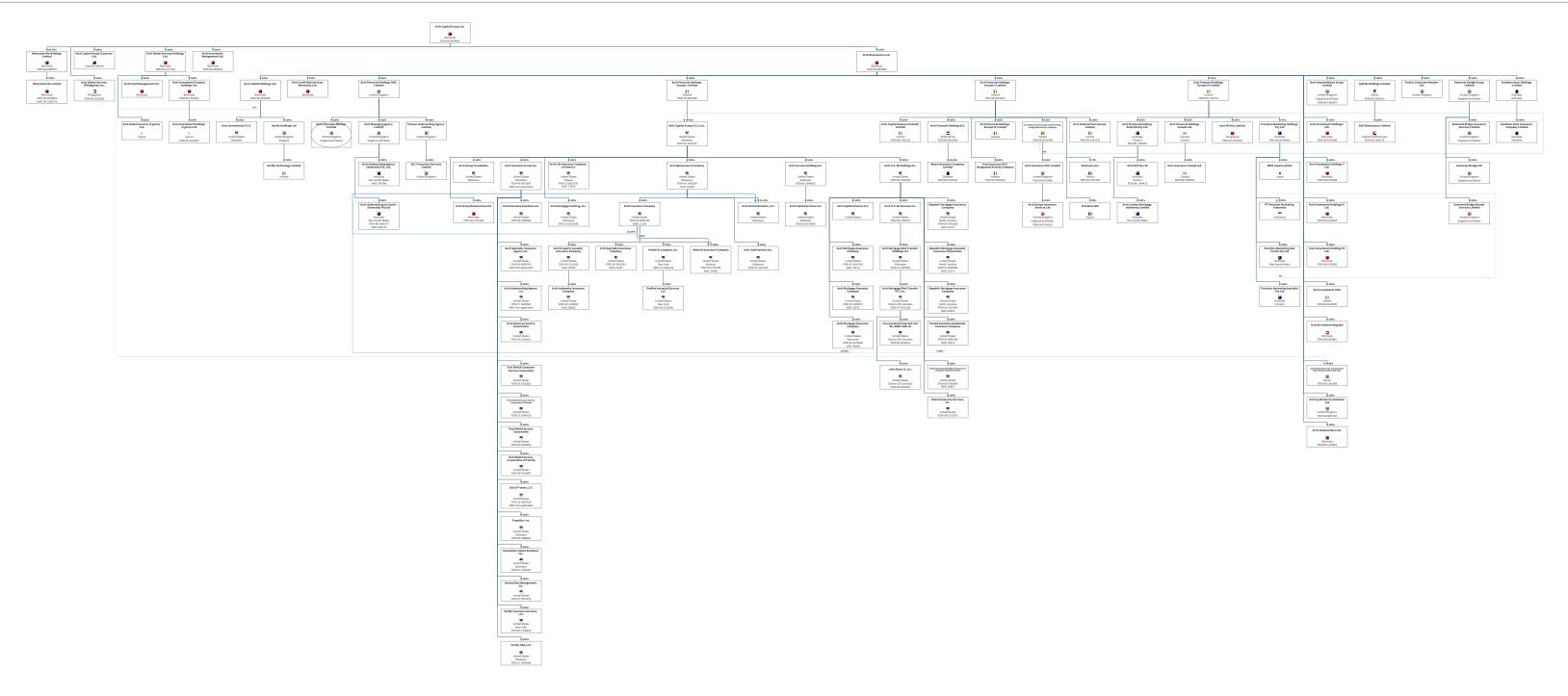
E.5 Non-compliance with the MCR and non-compliance with the SCR

The Company continuously complies with the SCR and MCR during 2024.

E.6 Any other information

No other material information to report as of 31 December 2024.





Notes:

*Third party entities which are less than 50% owned by an Arch company are not shown on this chart

*For each entity the following is listed: ownership percentage, country flag, FEIN #, company name, jurisdiction, NAIC# or equivalent, region/state

Note 1: Arch Financial Holdings (UK) Limited owns 12 more corporate member companies which are presented under one heading of Arch Corporate Member Limited

AF

Actuarial Function.

Allocated Loss Adjustment Expenses (ALAE)

A provision to cover the estimated expenses relating to the handling of outstanding claims (including IBNR claims), which are allocated directly to case estimates. It usually includes external expenses such as legal expenses and claims assessors' fees.

ARE

Arch Reinsurance Underwriting Europe dac.

BEL

Best Estimate Liability.

CBI

Central Bank of Ireland.

Data Integration Layer (DIL)

An automated ETL process implemented in 2016 that takes data from various sources and formats it correctly for use in the Risk Integrity platform. Developed externally by consultant Genpact with expertise hired at a Group level for on-going maintenance and development.

Extract, Transform & Load (ETL)

Refers to a process in database usage and especially in data warehousing that performs:

- 1. Data extraction extracts data from homogeneous or heterogeneous data sources
- 2. Data transformation transforms the data for storing it in the proper format or structure for the purposes of querying and analysis

Data loading – loads it into the final target database

EPI

Estimated Premium Income.

Excess of loss

A generic term describing reinsurance which, subject to a specified limit, indemnifies the reinsured company against all or a portion of the amount of loss in excess of the reinsured's specified loss retention. The term is generic in deserving various types of excess of loss reinsurance, such as per risk (or per policy), per occurrence (Property Catastrophe or Casualty Clash), and annual aggregate. The loss retention in excess of loss reinsurance should not be confused with the policy retention in surplus share re-insurance, which always refers to a pro rata form of reinsurance in which, once a cession of insurance is made, the reinsured and reinsurer share insurance liability, premium and losses, beginning with the first dollar of loss. Also known as Non-proportional Reinsurance.

GWP

Gross Written Premium.

HoAF

Head of Actuarial Function.

Incurred Claims

The sum of the paid claims and outstanding notified claims (or case estimates or case reserves) at any point in time.

Incurred But Not Reported Reserve (IBNR)

Amount of reserves required for claims in respect of claim events that have occurred before the accounting date but have not yet been reported to the insurer by that date. Within this report, IBNR includes IBNER.

Initial Expected Loss Ratio (IELR)

The claim ratio expected on a book of business at inception.

Outstanding

Unless specifically stated otherwise the term outstanding is used in this report to denote the amount of notified case reserves.

REGIS

Reinsurance Group Information System – The Company's Underwriting, Accounting and Claims system.

RI

Risk Integrity - A Solvency II platform created by Moody's and purchased by the Company in 2016, used for pillar 1 and pillar 3 reporting. Produces QRTs and generates the XBRL required by the CBI.

ROE

Return on Equity (profit divided by capital).

QCR

Quarterly Change Report.

QRTs

Quantitative Reporting Templates.

SII

Solvency II.

Quota-share

A form of pro rata reinsurance (proportional) in which the reinsurer assumes an agreed percentage of each insurance being reinsured and shares all premiums and losses accordingly with the reinsured. Quota share reinsurance is usually arranged to apply to the insurer's net retained account (i.e., after deducting all other reinsurance except perhaps excess of loss catastrophe reinsurance), but practice varies. A quota share reinsurer may be asked to assume a quota share of a gross account, paying its share of premium for other reinsurance protecting that gross account.

Ultimate Loss Ratio (ULR)

The ratio of the ultimate cost of claims in a period to the corresponding ultimate premiums from that period either gross or net of reinsurance.

Unallocated Loss Adjustment Expenses (ULAE)

A provision to cover the estimated expenses relating to the handling of outstanding claims (including IBNR claims) which are not allocated directly to case estimates. It usually includes such expenses as salaries of claims department staff.

Underwriting Year / UWY

Describes written premium and claims data that is grouped according to the year in which the business is written irrespective of when they are actually reported or paid and irrespective of the month in which the claim event occurs.

Unearned Premium Reserve (UPR)

The amount set aside from premiums written before the accounting date to cover risks incurred after that date.

Written Premium

Amount of premium, either gross or net of reinsurance, for which cover commenced in an accounting period.

Attached are the public QRTs required as part of the report. We note in some cases totals do not match the sum of individual fields due to rounding.

There are nominal differences between Paid claims in S.19.01 and paid claims under GAAP due to difference in the recognition of the effect of exchange rates.

Arch Reinsurance Europe Underwriting Designated Activity

Solvency and Financial Condition Report

Disclosures

31 December **2024**

(Monetary amounts in EUR 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

Arch Reinsurance Europe Underwriting Designated Activity Company
635400VVIBTGW39XQ438
LEI
Reinsurance undertakings
IE
en
31 December 2024
EUR
Local GAAP
Standard formula
No use of matching adjustment
No use of volatility adjustment
No use of transitional measure on the risk-free interest rate
No use of transitional measure on technical provisions

List of reported templates

S.02.01.02 - Balance sheet

 $\ensuremath{\mathsf{S.05.01.02}}$ - Premiums, claims and expenses by line of business

5.05.01.02 - Premiums, claims and expenses by line of business

S.17.01.02 - Non-Life Technical Provisions

S.19.01.21 - Non-life Insurance Claims Information

S.23.01.01 - Own Funds

S.25.01.01 - Solvency Capital Requirement - for undertakings on Standard Formula

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

SE.02.01.16 Balance sheet

	Assets
R0010	Goodwill
	Deferred acquisition costs
	Intangible assets
	Deferred tax assets
	Pension benefit surplus
	Property, plant & equipment held for own use
	Investments (other than assets held for index-linked and unit-linked contracts)
R0080	Property (other than for own use)
R0090	Holdings in related undertakings, including participations
R0100	Equities
R0110	Equities - listed
R0120	Equities - unlisted
R0130	Bonds
R0140	Government Bonds
R0150	Corporate Bonds
R0160	Structured notes
R0170	Collateralised securities
R0180	Collective Investments Undertakings
R0190	Derivatives
R0200	Deposits other than cash equivalents
R0210	Other investments
R0220	Assets held for index-linked and unit-linked contracts
R0230	Loans and mortgages
R0240	Loans on policies
R0250	Loans and mortgages to individuals
R0260	Other loans and mortgages
R0270	Reinsurance recoverables from:
R0280	Non-life and health similar to non-life
R0290	· · · · · · · · · · · · · · · · · · ·
R0300	· · · · · · · · · · · · · · · ·
R0310	Life and health similar to life, excluding index-linked and unit-linked
R0320	
R0330	, 3
R0340	Life index-linked and unit-linked
	Deposits to cedants
	Insurance and intermediaries receivables
	Reinsurance receivables
	Receivables (trade, not insurance)
KU390	Own shares (held directly)
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in
R0410	Cash and cash equivalents
R0420	Any other assets, not elsewhere shown
R0500	Total assets

C0010 C0020 EC0021
3,252,661 3,252,661 - 3,246 3,246 2,028,255,537 1,914,399,763 - 1,145,571,429 1,036,460,151
3,252,661 3,252,661 - 3,246 3,246 2,028,255,537 1,914,399,763 - 1,145,571,429 1,036,460,151
- 3,246 2,028,255,537 1,914,399,763 - 1,145,571,429 1,036,460,151
- 3,246 2,028,255,537 1,914,399,763 - 1,145,571,429 1,036,460,151
2,028,255,537
2,028,255,537
- 1,145,571,429 1,036,460,151 - - -
-
-
000 530 300 003 050 443
808,538,208 803,850,442 706,525,429 702,955,130
101,902,531 100,785,119
101,302,331
110,248 110,193
74,145,900 74,089,170
-
-
-
-
-
-
-
1,194,404,707 2,464,630,798
1,194,404,707 2,464,630,798
1,128,147,497 2,464,630,798
66,257,210 -
-
-
-
•
59,999,463 59,999,463
129,289 129,289
125,525,226 740,432,142
663,318 663,318
-
-
95,797,867 94,090,152
27,103,204 31,847,700
3,531,881,857 5,508,531,522 -

Statutory accounts

Reclassification

Solvency II

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	Liabilities
R0510	Technical provisions - non-life
R0520	Technical provisions - non-life (excluding health)
R0530	TP calculated as a whole
R0540	Best Estimate
R0550	Risk margin
R0560	Technical provisions - health (similar to non-life)
R0570	TP calculated as a whole
R0580	Best Estimate
R0590	Risk margin
R0600	Technical provisions - life (excluding index-linked and unit-linked)
R0610	Technical provisions - health (similar to life)
R0620	TP calculated as a whole
R0630	Best Estimate
R0640	Risk margin
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)
R0660	TP calculated as a whole
R0670	Best Estimate
R0680	Risk margin
R0690	Technical provisions - index-linked and unit-linked

Solvency II	Statutory accounts	Reclassification
value	value	adjustments
C0010	C0020	EC0021
1,429,642,275	2,744,865,570	
1,361,302,615	2,744,865,570	
1,285,195,437		
76,107,178		
68,339,660		
63,778,164		
4,561,496		
-	-	

R0700	TP calculated as a whole			
R0710	Best Estimate			
R0720	Risk margin			
R0730	Other technical provisions		-	
R0740	Contingent liabilities		-	
R0750	Provisions other than technical provisions		-	
R0760	Pension benefit obligations		-	
R0770	Deposits from reinsurers	=	-	
R0780	Deferred tax liabilities	8,917,479	-	
R0790	Derivatives		-	
R0800	Debts owed to credit institutions			
ER0801	Debts owed to credit institutions resident domestically			
ER0802	Debts owed to credit institutions resident in the euro area other than domestic			
ER0803	Debts owed to credit institutions resident in rest of the world			
R0810	Financial liabilities other than debts owed to credit institutions			
ER0811	Debts owed to non-credit institutions			
ER0812	Debts owed to non-credit institutions resident domestically			
ER0813	Debts owed to non-credit institutions resident in the euro area other than domestic			
ER0814	Debts owed to non-credit institutions resident in rest of the world			
ER0815	Other financial liabilities (debt securities issued)			
R0820	Insurance & intermediaries payables	59,626,755	59,626,755	
R0830	Reinsurance payables	641,924,990	1,200,206,251	
R0840	Payables (trade, not insurance)	7,271,455	7,271,455	
R0850	Subordinated liabilities		-	
ER0851	Non-negotiable instruments held by credit institutions resident domestically			
ER0852	Non-negotiable instruments held by credit institutions resident in the euro area other tha	n domestic		
ER0853	Non-negotiable instruments held by credit institutions resident in rest of the world			
ER0854	Non-negotiable instruments held by non-credit institutions resident domestically			
ER0855	Non-negotiable instruments held by non-credit institutions resident in the euro area other	r than domestic		
ER0856	,			
R0860	Subordinated liabilities not in BOF		-	
R0870	Subordinated liabilities in BOF		-	
	Any other liabilities, not elsewhere shown	4,630,594	185,657,312	
R0900	Total liabilities	2,152,013,549	4,197,627,343	-
			1	
R1000	Excess of assets over liabilities	1,379,868,309	1,310,904,179	-

S.05.01.01

emiums, claims and expenses by line of business	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance) Line of business for: accepted non-proportional reinsurance													
on-life		Line	of Business for: non-lif	fe insurance and reinsura	nce obligations (dire	t business and accepted	proportional reinsurar	ice)		Line of b	usiness for: accepted	non-proportional reinsura	ance	
	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	Health	Casualty	Marine, aviation, transport	Property	Total
remiums written	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0130	C0140	C0150	C0160	C0200
ross - Direct Business														
ross - Proportional reinsurance accepted	94,684,245	162,512	5,727,576	62,710,523	167,446,633	7,830,933	304,237,964	49,600,895	224,153,838					916,555,11
ross - Non-proportional reinsurance accepted										41,466,697	185,849,511	3,374,572	236,295,911	466,986,69
einsurers' share	80,794,506	138,449	5,046,303	55,231,358	150,375,417	7,049,377	275,860,818	43,687,083	200,428,908	36,257,338	168,405,833	3,356,824	208,573,036	1,235,205,2
let	13,889,739	24,063	681,273	7,479,165	17,071,216	781,556	28,377,146	5,913,812	23,724,930	5,209,359	17,443,678	17,748	27,722,875	148,336,55
remiums earned														
ross - Direct Business														
ross - Proportional reinsurance accepted	91,216,141	159,663	5,852,278	45,744,421	134,893,507	6,797,049	254,698,741	36,560,703	188,058,249					763,980,7
ross - Non-proportional reinsurance accepted										45,107,799	165,327,250	3,247,948	182,386,498	396,069,4
einsurers' share	79,019,770	138,148	5,218,593	40,914,562	121,402,709	6,162,287	233,725,461	32,498,869	170,817,544	39,867,285	150,827,112	3,230,541	163,096,264	1,046,919,1
et	12,196,371	21,515	633,685	4,829,859	13,490,798	634,762	20,973,280	4,061,834	17,240,705	5,240,514	14,500,138	17,407	19,290,234	113,131,1
ims incurred														
ross - Direct Business	50 000 046	470.454	2 200 004	24.257.524	440 774 000	0.400.507	402 500 500	42.224.057	50 000 470					F04 007 4
ross - Proportional reinsurance accepted	59,982,216	173,151	3,289,804	34,367,591	119,771,360	9,188,597	193,600,639	12,234,957	69,229,172	22 200 504	400.046.540	4 202 000	440.667.070	501,837,4
ross - Non-proportional reinsurance accepted	54.054.500	447.470	2 200 224	20 200 245	400 700 044	0.004.005	475.057.455	40.540.040	52.050.247	22,380,604	133,016,543	1,382,988	113,667,372	270,447,5
einsurers' share et	51,051,599	147,178	2,899,031	30,309,216	106,786,644	8,221,885	176,067,465	10,640,942	62,858,317	19,511,734	120,015,656	1,380,695	104,062,433	693,952,
	8,930,617	25,973	390,773	4,058,375	12,984,716	966,712	17,533,174	1,594,015	6,370,855	2,868,870	13,000,887	2,293	9,604,939	78,332,1
enses incurred	8,739,347.00	20,164.00	58,960.00	1,196,509.00	5,404,037.00	-166,615.00	-873,690.00	982,111.00	-13,816,593.00	2,198,561.00	-2,027,236.00	-272,715.00	8,630,992.00	10,073,83
ninistrative expenses														
oss - Direct Business														
oss - Proportional reinsurance accepted	5,523,894.00	9,746.00	285,328.00	2,173,012.00	6,058,950.00	284,405.00	9,351,696.00	1,830,345.00	7,719,380.00					33,236,754
oss - Non-proportional reinsurance accepted										2,364,587.00	6,481,619.00	3,187.00	8,679,391.00	17,528,784
surers' share	0.00	0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	(
	5,523,894.00	9,746.00	285,328.00	2,173,012.00	6,058,950.00	284,405.00	9,351,696.00	1,830,345.00	7,719,380.00	2,364,587.00	6,481,619.00	3,187.00	8,679,391.00	50,765,538
restment management expenses				,										
ss - Direct Business														
oss - Proportional reinsurance accepted	95,807.00	168.00	6,147.00	48,047.00	141,682.00	7,139.00	267,517.00	38,401.00	197,523.00			1		802,430
ss - Non-proportional reinsurance accepted		1				1	1			47,378.00	173,648.00	3,411.00	191,565.00	416,002
urers' share	0.00	0.00	0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	95,807.00	168.00	6,147.00	48,047.00	141,682.00	7,139.00	267,517.00	38,401.00	197,523.00	47,378.00	173,648.00	3,411.00	191,565.00	1,218,43
management expenses - Direct Business	1	1		1		· · · · · · · · · · · · · · · · · · ·	Т							
Proportional reinsurance accepted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					0
Non-proportional reinsurance accepted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
rers' share	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(
Silor C	0.00		0.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	(
ion expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
irect Business						1	1							
- Proportional reinsurance accepted	25.407.388.00	96.294.00	1.925.398.00	9.455.074.00	14.420.519.00	1.838.656.00	47.028.679.00	15.052.625.00	80.354.844.00					195,579,477
- Non-proportional reinsurance accepted	23,407,330.00	30,234.00	1,323,330.00	3,433,074.00	1-,-10,313.00	2,030,030.00	47,020,073.00	13,032,023.00	00,004,044.00	3,941,631.00	16,457,659.00	309,160.00	20,604,577.00	41,313,028
rers' share	23,648,547.00	88,445.00	2,228,203.00	11,014,942.00	16,709,730.00	2,366,878.00	59,825,362.00	16,390,163.00	103,990,000.00	4.737.548.00	26,736,902.00	589,258.00	22,982,701.00	291.308.679
ers share	1.758.841.00	7,849.00	-302,805.00	-1,559,868.00	-2,289,211.00	-528.222.00	-12,796,683.00	-1,337,538.00	-23,635,156.00	-795,917.00	-10,279,243.00	-280,098.00	-2,378,124.00	-54,416,174
nead expenses	1,730,041.00	7,045.00	-302,003.00	-1,333,000.00	-2,203,211.00	-320,222.00	-12,730,003.00	-1,337,338.00	-23,033,130.00	-133,311.00	-10,273,243.00	-200,030.00	-2,370,124.00	-34,410,174
- Direct Business														
- Proportional reinsurance accepted	1,360,806.00	2,401.00	70,290.00	535,319.00	1,492,616.00	70,063.00	2,303,781.00	450,903.00	1,901,661.00					8,187,840
Non-proportional reinsurance accepted	2,222,230.00	2,.31.00	. 2,230.00	222,223.00	2, .22,210.00	. 1,133.00	2,000,000	,	_,	582,514.00	1,596,740.00	785.00	2.138.159.00	4,318,198
rers' share	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,310,130
	1.360.806.00	2,401.00	70,290.00	535,319.00	1,492,616.00	70,063.00	2,303,781.00	450,903.00	1,901,661.00	582,514.00	1,596,740.00	785.00	2,138,159.00	12,506,038.
ce - other technical expenses/income							1							

		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	Non-proportional health reinsurance	Non-proportional casualty reinsurance	Non-proportional marine, aviation and transport reinsurance	Non-proportional property reinsurance	Total Non-Life obligation
R0010	Technical provisions calculated as a whole	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0140	C0150	C0160	C0170	C0180
	Direct business												I		
	Accepted proportional reinsurance business														
	Accepted non-proportional reinsurance Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty				ı				ı						
	default associated to TP calculated as a whole			1											
	Technical provisions calculated as a sum of BE and RM Best estimate Premium provisions														
R0060		- 37,504,487		- 3,671,514	- 29,933,772	1,204,255	- 2,038,148	- 74,942,429	- 38,629,977	- 136,417,062	- 22,940,397	- 50,246,519	- 340,671	69,969,702	465,430,423
R0070 R0080		- 37,504,487		- 3,671,514	- 29,933,772	1,204,255	- 2,038,148	- 74,942,429	- 38,629,977	- 136,417,062					224 022 422
R0090		- 37,504,487		- 3,6/1,514	- 29,933,772	1,204,255	- 2,038,148	- /4,942,429	- 38,629,977	- 136,417,062	- 22.940.397	- 50.246.519	- 340,671 -	69 969 702	- 321,933,133 - 143,497,289
R0100		- 23,462,627		- 3,243,068	- 19,675,321	13,775,398	- 1,321,224	- 56,601,830	- 72,413,462	- 150,258,010	- 16,291,923	- 24,557,271	- 121,342	41,913,379	396,084,059
R0110		- 23,462,627		- 3,243,068	- 19,675,321	13,775,398	- 1,321,224	- 56,601,830	- 72,413,462	- 150,258,010	- 16,291,923	- 24,557,271	- 121,342	41,913,379	- 396,084,059
R0120 R0130															
R0140		- 23,471,872		- 3,262,126	- 20,637,412	13,766,938	- 1,386,261	- 57,216,198	- 72,742,485	- 151,166,808	- 16,405,497	- 26,994,812	- 149,541	42,772,084	402,438,158
R0150		- 14,032,616		- 409,387	- 9,296,361	12,562,683	- 651,887	- 17,726,230	34,112,508	14,749,746	- 6,534,900	- 23,251,706	- 191,130	27,197,618	62,992,265
	Claima associations												·		_
R0160	Claims provisions Gross - Total	42,771,317		10,378,588	53,299,469	148,236,062	11,188,950	324,813,081	52,306,565	195,860,039	74,744,657	688,130,977	3,077,826	209,596,494	1,814,404,024
R0170		42,771,317		10,376,366	33,293,409	148,230,002	11,188,330	324,613,061	32,300,303	133,000,033	74,744,037	088,130,377	3,017,820	209,390,494	1,814,404,024
R0180		42,771,317		10,378,588	53,299,469	148,236,062	11,188,950	324,813,081	52,306,565	195,860,039					838,854,071
R0190 R0200		36,337,915		0.070.440	45 542 204	131.618.966	0.042.505	291,895,510	45,467,698	172.797.903	74,744,657 64.217.280	688,130,977 603.818.371	3,077,826 2.982.116	209,596,494 187.381.290	975,549,953 1.602.082.255
R0200		36,337,915		8,979,118 8,979,118	46,643,394 46,643,394	131,618,966	9,942,695 9,942,695	291,895,510	45,467,698	172,797,903	64,217,280	603,818,371	2,982,116	187,381,290	1,602,082,255
R0220		00,001,000		0,0.10,000	10,010,001	,,	3,0.12,000	202,000,020	10,101,000	2.2,,		000,020,012	2,502,220	201,002,200	2,002,002,200
R0230															
R0240 R0250		36,325,954 6,445,362		8,950,899 1,427,689	46,221,041 7,078,428	131,515,258 16,720,804	9,894,258 1,294,693	291,165,252 33,647,829	45,259,777 7,046,789	172,399,379 23,460,661	64,119,852 10,624,805	601,756,324 86,374,652	2,978,246 99,580	186,256,626 23,339,868	1,596,842,865 217,561,159
110230	Net Dest Estimate of Claims Flovisions	0,443,302		1,427,003	7,076,426	10,720,004	1,254,055	33,047,623	7,040,769	23,400,001	10,024,003	80,374,032	33,360	23,333,000	217,301,133
	Total best estimate - gross Total best estimate - net	5,266,829 - 7,587,253		6,707,075 1,018,302	23,365,696 - 2,217,933	149,440,316 4,158,120	9,150,802 642,806	249,870,652 15,921,599	13,676,588 41,159,297	59,442,978 38,210,407	51,804,260 4,089,905	637,884,458 63,122,946	2,737,154 - 91,550	139,626,792 3,857,750	1,348,973,601 154,568,894
R0280	Risk margin	1,829,654		153,801	1,480,997	1,797,659	772,135	9,198,898	1,862,167	12,811,773	2,578,042	24,307,856	27,077	23,848,616	80,668,674
	Amount of the transitional on Technical Provisions														
R0290	TP as a whole														
R0300	Best estimate														
R0310	Risk margin														
R0320	Technical provisions - total	7,096,483		6.860.875	24.846.693	151,237,976	9,922,937	259.069.551	15,538,756	72,254,750	54.382.302	662.192.314	2.764.231	163.475.407	1.429.642.275
	Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total	12,854,083		5,688,773	25,583,630	145,282,196	8,507,997	233,949,053	- 27,482,708	21,232,571	47,714,355	574,761,512	2,828,705	143,484,542	1,194,404,707
R0340	Technical provisions minus recoverables from reinsurance/SPV and Finite Re- total	- 5,757,600		1,172,103	- 736,936	5,955,780	1,414,941	25,120,497	43,021,464	51,022,180	6,667,947	87,430,802	- 64,474	19,990,865	235,237,568
	Line of Business (LoB): further segmentation (Homogeneous Risk Groups)														
R0350		2	-	3	1	1	1	6	5	3	3	7	2	12	
R0360		5	-	4	1	1	1	8	6	3	5	8	2	13	
	Cash-flows of the Best estimate of Premium Provisions (Gross) Cash out-flows														
R0370		25,122,949		1,862,274	45,369,779	127,927,638	6,459,042	218,305,745	32,408,240	156,808,131	20,933,609	114,002,321	2,086,969	110,567,975	861,854,671
R0380	Future expenses and other cash out-flows Cash in-flows	12,572,636		2,399,490	18,029,423	26,407,946	2,556,061	96,269,065	104,143,565	197,055,635	4,726,715	20,761,994	292,999	35,990,300	521,205,827
R0390		75.200.072		7,933,278	93 332 974	153,131,328	11,053,251	389,517,238	175,181,781	490 280 828	48 600 721	185.010.833	2,720,639	216,527,977	1,848,490,921
R0400	Other cash in-flows (incl. Recoverables from salvages and subrogations)	.,		,,,,,	,,.		,,,,,		., . , .		-,,		, ,,,,,,,,,	.,.,.	
	Cash-flows of the Best estimate of Claims Provisions (Gross) Cash out-flows														
R0410		41,936,754		10,166,700	51,923,090	145,371,597	10,970,629	318,479,485	50,940,398	192,038,858	73,285,153	670,970,575	3,017,770	205,381,329	1,774,482,338
R0420	Future expenses and other cash out-flows Cash in-flows	834,563		211,888	1,376,379	2,864,465	218,321	6,333,595	1,366,167	3,821,182	1,459,504	17,160,402	60,055	4,215,165	39,921,686
R0430															
R0440	Other cash in-flows (incl. Recoverables from salvages and subrogations)														
R0450	Percentage of gross Best Estimate calculated using approximations	-		-	-	-	-	-	-	-	-	-	-	-	-
R0460	Best estimate subject to transitional of the interest rate														1
R0470	Technical provisions without transitional on interest rate	-		-	-	-	-	-	-	-	-	-	-	-	-
	Best estimate subject to volatility adjustment														
NU490	Technical provisions without volatility adjustment and without others transitional measures			- 1	-	-	-	-	-	-	-	-	-	-	-
R0500	Expected profits included in future premiums (EPIFP)	640,358		3,339,740	5,682,225		1,023,252	67,975,405	11,524,061	82,022,765	21,223,635	32,300,119	382,713	67,363,028	293,477,299

Annex I S.19.01.21 Non-life Insurance Claims Information

Total Non-Life Business

Underwriting year	Z0020	2

Gross Claims Paid (non-cumulative) (absolute amount)

						Dev	elopment yea	r				
	Year	0	1	2	3	4	5	6	7	8	9	10 & +
		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110
Prior	R0100	>>	$>\!\!<$	$>\!\!<$	\times	\times	\times	\times	$>\!\!<$	\times	$>\!\!<$	9,227
N-9	R0160	4,204	41,148	21,221	6,974	5,910	8,644	7,596	3,733	5,624	4,377	.
N-8	R0170	8,820	47,902	50,107	18,234	9,293	7,194	11,122	5,475	4,378		
N-7	R0180	5,347	28,152	31,562	13,130	7,849	9,039	11,619	9,620	·		
N-6	R0190	5,511	43,783	27,573	10,888	8,399	14,318	15,025				
N-5	R0200	6,245	44,123	20,630	27,220	1,512	23,067	-				
N-4	R0210	5,186	39,740	43,799	19,817	12,578						
N-3	R0220	9,179	99,158	76,607	28,702							
N-2	R0230	16,206	100,090	78,853	•	•						
N-1	R0240	16,519	120,412									
N	R0250	12,531										

Gross undiscounted Best Estimate Claims Provisions (absolute amount)

	Year	-	1	2	3	4	5	6	7	8	9	10 & +
		C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0290	C0300
Prior	R0100	\times	$>\!\!<$	$>\!\!<$	\times	\times	\times	X	$>\!\!<$	$>\!\!<$	$>\!\!<$	122,127
N-9	R0160		111,244	97,751	92,553	96,565	85,090	74,424	66,384	60,778	44,811	
N-8	R0170	82,938	155,398	126,899	117,248	107,373	102,950	79,071	71,506	69,890		
N-7	R0180	90,435	147,631	126,051	107,687	93,009	87,171	80,219	73,602			
N-6	R0190	98,004	161,028	129,926	126,424	116,969	101,233	86,168				
N-5	R0200	117,590	206,018	170,089	137,853	144,168	114,551					
N-4	R0210	108,980	193,135	157,336	156,628	149,388						
N-3	R0220	180,716	289,333	253,497	256,879							
N-2	R0230	187,165	334,854	314,728								
N-1	R0240	246,130	497,399									
N	R0250	369,154										

Development year

	In Current year					
	C0170					
R0100	9,227					
R0160	4,377					
R0170	4,378					
R0180	9,620					
R0190	15,025					
R0200	23,067					
R0210	12,578					
R0220	28,702					
R0230	78,853					
R0240	120,412					
R0250	12,531					
R0260	318,770					

Sum of years (cumulative)
C0180
9,227
109,431
162,524
116,318
125,497
122,797
121,120
213,646
195,148
136,932
12,531
1,325,172
·

Year end					
(discounted data)					

	C0360
R0100	102,462
R0160	30,607
R0170	53,140
R0180	58,777
R0190	71,307
R0200	94,498
R0210	126,589
R0220	222,853
R0230	277,585
R0240	444,090
R0250	332,496
R0260	1,814,404
	-

Total

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	Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
		C0010	CO020	C0030	C0040	C0050
R0010	Ordinary share capital (gross of own shares)	50,000,000	50,000,000	C0030	-	00000
	Share premium account related to ordinary share capital	24,341,000	24,341,000			
	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings	-	,, ,,,,,		-	
	Subordinated mutual member accounts	-			-	-
R0070	Surplus funds					
R0090	Preference shares	-			-	-
	Share premium account related to preference shares	-				
	Reconciliation reserve	1,082,427,441	1,082,427,441			
	Subordinated liabilities	-	L		-	-
	An amount equal to the value of net deferred tax assets		222 000 000			-
R0180	Other own fund items approved by the supervisory authority as basic own funds not specified above	223,099,868	223,099,868			
	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					
00000	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be					
R0220	classified as Solvency II own funds					
BU330	Deductions Deductions for anticipation in financial and and third thirties.					
KU230	Deductions for participations in financial and credit institutions					
R0290	Total basic own funds after deductions	1,379,868,309	1,379,868,309	-	-	-
			,,,			
	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,					
00000	callable on demand					
	Unpaid and uncalled preference shares callable on demand					
	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					
	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					
	Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC					
	Other ancillary own funds	-				
	Total ancillary own funds				÷	-
	Available and eligible own funds					
	Total available own funds to meet the SCR	1,379,868,309	1,379,868,309	-	-	-
	Total available own funds to meet the MCR	1,379,868,309 1,379,868,309	1,379,868,309 1,379,868,309	-	-	-
	Total eligible own funds to meet the SCR Total eligible own funds to meet the MCR	1,379,868,309	1,379,868,309	-	-	-
KU330	Total engine own runds to meet the MCK	1,375,606,305	1,373,000,303			
R0580	SCR	729,681,071				
R0600	MCR	182,420,268				
	Ratio of Eligible own funds to SCR	2				
R0640	Ratio of Eligible own funds to MCR	8				
		Value				
	Reconciliation reserve	C0060				
	Excess of assets over liabilities	1,379,868,309				
	Own shares (held directly and indirectly)	-				
	Foreseeable dividends, distributions and charges Other basic own fund items	297,440,868				
	Other basic own fund items Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring-fenced funds	237,440,000				
	Reconciliation reserve	1,082,427,441				
2.50		-,,, 1112				
	Expected profits					
R0770	Expected profits included in future premiums (EPIFP) - Life business					
	Expected profits included in future premiums (EPIFP) - Non- life business	293,477,299				
R0790	Total Expected profits included in future premiums (EPIFP)	293,477,299				

S.25.01.01 Solvency Capital Requirement - for undertakings on Standard Formula

Z0010	Article 112	Regular r	eporting			
		Net solvency capital requirement	Gross solvency capital requirement	Allocation from adjustments due to RFF and Matching adjustments portfolios	USP	Simplifications
		C0030	C0040	C0050	C0090	C0120
R0010	Market risk	662,389,938	662,389,938	-		
R0020	Counterparty default risk	69,609,147	69,609,147	-		
	Life underwriting risk	-		-		
	Health underwriting risk	14,137,040	14,137,040	-		
	Non-life underwriting risk	170,599,959	170,599,959	-		
	Diversification	- 162,073,524	162,073,524			II.
110000	STC STILL COLOR	102,075,524	102,073,321			
R0070	Intangible asset risk	-	÷			
R0100	Basic Solvency Capital Requirement	754,662,560	754,662,560			
	Calculation of Solvency Capital Requirement	C0100				
R0120	Adjustment due to RFF/MAP nSCR aggregation	=				
R0130	Operational risk	40,469,208				
R0140	Loss-absorbing capacity of technical provisions	-				
R0150	Loss-absorbing capacity of deferred taxes	- 65,450,697				
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	-				
R0200	Solvency Capital Requirement excluding capital add-on	729,681,071				
R0210	Capital add-ons already set	-				
R0211	of which, capital add-ons already set - Article 37 (1) Type a					
R0212	of which, capital add-ons already set - Article 37 (1) Type b					
R0213	of which, capital add-ons already set - Article 37 (1) Type c					
R0214	of which, capital add-ons already set - Article 37 (1) Type d					
R0220	Solvency capital requirement	729,681,071				
	AU 16 11 APP					
	Other information on SCR					
	Capital requirement for duration-based equity risk sub-module					
R0410 R0420	Total amount of Notional Solvency Capital Requirements for remaining part Total amount of Notional Solvency Capital Requirements for ring-fenced funds	-				
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios					
R0440	Diversification effects due to RFF nSCR aggregation for article 304					
R0450	Method used to calculate the adjustment due to RFF/MAP nSCR aggregation	No adjustment				
	Net future discretionary benefits	- Ivo adjustinent				
110 100						
	Approach to tax rate	C0109				
R0590	Approach based on average tax rate	Yes				
	Calculation of loss absorbing capacity of deferred taxes	Before the shock C0110	After the shock	LAC DT C0130		
R0600	DTA					
R0610	DTA carry forward					
R0620	DTA due to deductible temporary differences					
R0630		8,917,479				
				,		
	LAC DT			- 65,450,697		
R0650	LAC DT justified by reversion of deferred tax liabilities			- 8,917,479		
R0660	LAC DT justified by reference to probable future taxable economic profit			- 56,533,218		
R0670	LAC DT justified by carry back, current year					
R0680	LAC DT justified by carry back, future years			440.000		
коь90	Maximum LAC DT			- 119,269,765		

S.28.01.01 Minimum Capital Requirement - Only life or only non-life insurance or reinsurance activity

R0010	Linear formula component for non-life insurance and reinsurance obligations MCRNL Result	C0010 40,789,128		
			Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months
			C0020	C0030
R0020	Medical expense insurance and proportional reinsurance		-	12,555,705
R0030	Income protection insurance and proportional reinsurance			
R0040	Workers' compensation insurance and proportional reinsurance		1,018,302	657,009
R0050	Motor vehicle liability insurance and proportional reinsurance		-	6,681,259
R0060	Other motor insurance and proportional reinsurance		4,158,120	13,973,062
R0070	Marine, aviation and transport insurance and proportional reinsurance		642,806	687,756
R0080	Fire and other damage to property insurance and proportional reinsurance		15,921,599	31,009,104
R0090	General liability insurance and proportional reinsurance		41,159,297	5,242,961
R0100	Credit and suretyship insurance and proportional reinsurance		38,210,407	20,980,717
R0110 R0120	Legal expenses insurance and proportional reinsurance			
R0130	Assistance and proportional reinsurance Miscellaneous financial loss insurance and proportional reinsurance			
R0140	Non-proportional health reinsurance		4,089,905	4,671,430
	Non-proportional casualty reinsurance		63,122,946	15,248,076
R0160	Non-proportional marine, aviation and transport reinsurance		-	-
R0170	Non-proportional property reinsurance		-	27,289,316
				, ,
	Linear formula component for life insurance and reinsurance obligations	C0040		
R0200	MCRL Result	-		
			Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk
			C0050	C0060
R0210	Obligations with profit participation - guaranteed benefits			
R0220	Obligations with profit participation - future discretionary benefits			
R0230 R0240	Index-linked and unit-linked insurance obligations Other life (re)insurance and health (re)insurance obligations			
	Total capital at risk for all life (re)insurance obligations			
110230	rotal capital at 13k for all life (re/illsarance obligations			
	Overall MCR calculation	C0070		
R0300	Linear MCR	40,789,128		
R0310	SCR	729,681,071		
R0320	MCR cap	328,356,482		
R0330	MCR floor	182,420,268		
R0340	Combined MCR	182,420,268		
R0350	Absolute floor of the MCR	3,900,000		
R0400	Minimum Capital Requirement	182,420,268		