

# THE BRITANNIA STEAM SHIP INSURANCE ASSOCIATION HOLDINGS LIMITED

# SOLVENCY AND FINANCIAL CONDITION REPORT

Year Ended 20 February 2023

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# Directors' responsibility statement

We acknowledge our responsibility for preparing the Britannia Group's Solvency and Financial Condition Report in all material respects in accordance with the CAA Rules and the Solvency II Regulations.

We are satisfied that:

- throughout the financial year in question, the Britannia Group has complied in all material respects with the applicable requirements of the CAA Rules and the Solvency II Regulations; and
- it is reasonable to believe that the Britannia Group has continued to so comply subsequently and will continue to so comply in future.

For and on behalf of the Board of The Britannia Steam Ship Insurance Association Holdings Limited

A J Cutler 4 July 2023 A J Firmin

# A. Summary

The structure of the Solvency and Financial Condition Report (SFCR) follows the public disclosure requirements of Articles 290 to 303 of the Commission Delegated Regulation (EU) 2015/35 ("Solvency II regulations").

This is the Group SFCR for The Britannia Steam Ship Insurance Association Holdings Limited (Britannia Holdings) based on the financial position as at 20 February 2023.

The ultimate Administrative Body that has the responsibility for all of these matters is the Board of Directors of Britannia Holdings, with the help of various governance and control functions that it has put in place to monitor and manage the business.

The Group SFCR has been prepared in accordance with the requirements of the Solvency II Directive and related Delegated Regulation as transposed into the Luxembourg Insurance Law of 7 December 2015. The report sets out different aspects of solvency and financial condition, specifically business and performance, system of governance, risk profile, valuation methods used for solvency purposes and its capital management practices. Britannia Holdings' financial year runs to 20 February each year and it reports its results in US Dollar.

As a single SFCR, this document includes the disclosure obligations of the two entities which are subject to Solvency II regulation, both at Group level and Solo level:

- The Britannia Steam Ship Insurance Association Holdings Limited Group
- The Britannia Steam Ship Insurance Association Europe Solo
- The Britannia Steam Ship Insurance Association Limited Solo

All monetary figures in the report are in USD000 unless specified otherwise.

All consolidated accounting figures in the tables in this report are reported on a UK GAAP basis only.

Britannia Holdings' approach to capital management and valuation for solvency purposes remains stable and this is demonstrated through its capital ratios summarised below. The capital requirements are calculated in accordance with the Solvency II standard formula which Britannia Holdings has determined to be appropriate for its risk profile.

For Solvency Capital Requirement ("SCR") purposes the total eligible own funds stood at USD658.4m (2022 – USD527.9m). Eligible own funds cover the SCR of USD292.8m (2022 – USD279.0m) with a capital adequacy ratio of 224.84% (2022 – 189.56%). The Minimum Capital Requirement ("MCR") is USD83.6m (2022 – USD69.7m) leading to an MCR capital adequacy ratio of 625.83% (2022 – 556.68%).

# B. Business and performance

#### **B.1. Business**

The Britannia Group comprises The Britannia Steam Ship Insurance Association Holdings Limited (Britannia Holdings), incorporated in England and Wales, and its two principal subsidiaries, The Britannia Steamship Insurance Association Europe (Britannia Europe), incorporated in Luxembourg, and The Britannia Steamship Insurance Association Limited (Britannia (UK)), incorporated in England and Wales. Britannia Holdings is the controlling member of Britannia Europe and Britannia (UK). There are also two Bermudian reinsurers Universal Shipowners Marine Insurance Association Limited (USMIA) and Hydra Insurance Company Limited – Britannia Cell (Hydra). Together the entities are referred to as the Britannia Group.

The Britannia Group is a leading mutual marine insurer providing its worldwide membership of shipowners, charterers and operators with liability insurance and related services. In addition to providing mutualised protection and indemnity insurance it also safeguards and promotes its Members' interests in other areas of their business by, for instance, providing regular advice and guidance about loss prevention, sanctions or any relevant changes in maritime law and practice.

The Britannia Group is a mono-line underwriter of P&I risks, operating as one of 12 independent clubs in the International Group of P&I Clubs ("IG") which together provide liability cover for the majority of the world's merchant marine fleet. P&I cover has developed over more than 150 years in response to shipowners needs, to provide coverage and levels of cover substantially unavailable in the traditional marine insurance markets.

The Britannia Group underwrites primarily P&I risks and provides cover of over USD7.5bn per claim but with separate limits of cover for oil pollution of USD1.0bn, USD2.0bn for passenger liabilities and USD3.0bn for passenger and crew liabilities combined. The individual club retention is currently USD10.0m. In aggregate, the P&I clubs offer cover through a combination of the individual club retention, the IG Pool, the IG General Excess of Loss Contract, the IG Collective Overspill Reinsurance Contract, and the IG Overspill System. The Britannia Group also provides discretionary insurance for legal expenses, also known as Freight, Demurrage and Defence (or "FD&D") risks, to complement the P&I insurance of entered vessels.

Britannia Holdings is a mutual company which is not authorised to conduct any insurance business.

Britannia Europe is a mutual insurance company. Britannia Europe is registered in Luxembourg as a company limited by guarantee without share capital. As a mutual insurance company, the liability of its Members is limited to the calls and premiums set by its Directors.

Britannia Europe is authorised by the Luxembourg Minister of Finance and regulated by the Commissariate aux Assurances (CAA). The CAA is the Group Supervisor for the purposes of Solvency II regulation up to and including 20 February 2023.

Contact details for the CAA can be found on their website: <a href="https://www.caa.lu/">https://www.caa.lu/</a>

Britannia (UK) is a mutual insurance company. Britannia (UK) is registered in England and Wales as a company limited by guarantee without share capital. As a mutual insurance company, the liability of its Members is limited to the calls and premiums set by its Directors.

Britannia (UK) is authorised by the Prudential Regulation Authority (PRA) and regulated by the PRA and the Financial Conduct Authority (FCA), firm reference number 202047.

Contact details for the PRA and the FCA can be found on their respective websites: <a href="https://www.bankofengland.co.uk/pra">www.bankofengland.co.uk/pra</a> <a href="https://www.fca.org.uk">www.fca.org.uk</a>

The provisions of the Articles of Association of Britannia Holdings, Britannia Europe and Britannia (UK) ensure that Britannia Holdings is the controlling Member of Britannia Europe and Britannia (UK). Britannia Holdings is 100% owned by the Mutual Membership and has no controlling Member.

The constitution of the Boards of Britannia Holdings, Britannia Europe and Britannia (UK) are identical, thus ensuring a consistency of approach across the entire business. All Members of Britannia Europe and Britannia (UK) are also Members of Britannia Holdings. The Members' Representative Committee sits at Britannia Holdings level in order that it will have an overview of Britannia Europe and Britannia (UK).

Universal Shipowners Marine Insurance Association Limited (USMIA), the Britannia Group's quota share reinsurance company, is wholly owned by Britannia Holdings. USMIA is registered in Bermuda and regulated by the Bermuda Monetary Authority (BMA) and is a Class 3A insurance company with SII equivalence.

The Britannia Cell in Hydra Insurance Company Limited is wholly owned by Britannia Europe and is registered in Bermuda and regulated by the BMA. Hydra is the IG's Bermudian registered segregated cell reinsurance captive.

The Britannia Group is managed on a day-to-day basis by Tindall Riley & Co Limited (the Managers) that is a private company owned principally by its directors and other senior staff.

The details of the Britannia Group's primary auditors are as follows:

- Britannia Holdings' external auditor is Deloitte LLP, whose address is 1 New Street Square, London EC4A 3BZ.
- Britannia (UK)'s external auditor is Deloitte LLP, whose address is 1 New Street Square, London EC4A 3BZ.
- Britannia Europe's external auditor is Deloitte Audit Société à responsabilité limitée, whose address is 20 Boulevard de Kockelscheuer, L-1821, Luxembourg.

#### **USMIA**

The Britannia Group reinsures 90% of its Class 3 (P&I) and Class 6 (FD&D) business on a quota share basis to USMIA. USMIA, which is not a mutual, has an independent Board of Directors responsible for stewardship of the company, and, in particular, for monitoring the operation of the quota share reinsurance and taking investment decisions. Day-to-day management of USMIA is carried out by independent managers, Marsh Management Services (Bermuda) Limited, a specialist captive and investment management company.

On 9 February 2023, pursuant to a Group reorganisation, USMIA was registered by the Bermuda Monetary Authority as a Class 3A insurer. Prior to that date it had been a Class 2 insurer. Also, on 9 February 2023 ownership of USMIA was transferred from Britannia Europe to Britannia Holdings at the original cost to the Britannia Group of the shares in USMIA.

On 10 February 2023 USMIA and Boudicca Insurance Company Limited (Boudicca) merged pursuant to the provisions of the Bermuda Companies Act 1981. All undertakings, property and liabilities of Boudicca vested in USMIA as the surviving company from that date. The shares in Boudicca were at that time converted into the right to receive USD300,000 in the aggregate, representing the merger consideration.

#### Hydra

Hydra reinsures:

- The Pool's layers from USD30m to USD50m;
- 92.5% of the layer USD50m excess USD50m; and
- The annual aggregate deductible of USD100m in the first layer of the USD650m excess of USD100m layer of the IG's reinsurance contract.

The purpose of Hydra is to enable each club individually to reinsure its exposure to other clubs' Pool claims, in other words its own pooling contributions. In addition, Hydra is used strategically by the IG depending upon reinsurance market conditions and pricing.

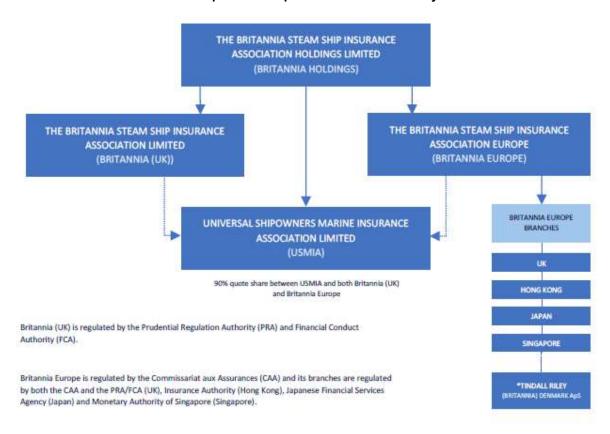


Chart 1: Corporate Group structure at 20 February 2023

Tindall Riley (Britannia) Denmark ApS is registered with the Danish Business Authority and the Danish Financial Supervisory Authority and treated by the CAA as a regulatory branch of Britannia Europe.

# **B.2. Underwriting performance**

The remedial action taken at the 2022/23 renewal, including the increase in Estimated Total Call (ETC), has put the Britannia Group on course to meet its target of breakeven underwriting. Previous financial reviews have noted that underwriting losses are not sustainable in the long term and further increases in ETC have been achieved at the 2023/24 renewal to move towards a sustainable, balanced result is achieved.

Calls and premiums were higher than in the prior year, at USD258.1m compared with USD216.9m and reflected the increased rates at the 2022/23 renewal as well as new tonnage. The Britannia Group continued its practice of not having a general rate increase, but individual Members' rates were adjusted to reflect their claims record and risk profile where necessary. Reinsurance costs were higher, mainly due to the increase in the IG Group Excess of Loss programme (GXL).

Claims incurred in the financial year were marginally higher than the prior year, but on an increased tonnage. Retained claims incurred in the 2022/23 policy year at the 12 month stage were USD169.4m, higher than the 2021/22 policy year at the same stage. There are currently 25 claims that are expected to cost more than USD1.0m, with an aggregate estimate of USD70.0m. This is higher than the prior policy year, which saw 16 incidents reported with an aggregate cost of USD46.4m. The Pool had a mixed year overall; the 2022/23 policy year had only four claims amounting to USD74.6m compared with the previous year's record high of USD487.0m from 11 claims at the same stage. However, there was significant deterioration in the back years, particularly the 2020/21 and 2021/22 policy years. Notable incidents included the Huntington Beach oil pipeline leak.

Operating costs have increased to USD46.5m from USD39.1m. The biggest driver is the increased management fee due to the increase in tonnage. Other factors include the new IT platform that is now fully operational, with its implementation cost now being amortised.

Overall, the Britannia Group had an underwriting loss of USD13.4m compared to a loss in USD28.8m in the prior year.

The following table shows a summary of the technical (underwriting) account for the year ended 20 February 2023.

**Table 1: Underwriting performance** 

Courses of income and expenditure	USD'000	USD'000	
Sources of income and expenditure	2022/23	2021/22	
Calls and premiums	258,140	216,931	
Reinsurance premiums	(55,164)	(41,700)	
Net claims incurred	(169,933)	(164,888)	
Net operating expenses	(46,490)	(39,113)	
Underwriting loss	(13,446)	(28,770)	

# **B.3.** Investment performance

The Britannia Group's investment strategy is the responsibility of the Board, assisted by its investment advisors Lane Clark & Peacock LLP (LCP).

During 2022 the Board conducted a review of its investment strategy. The long-term focus, reflecting the long-tail nature of many of the liabilities and the characteristics of mutuality remain central to the new strategy. The segregation of the portfolio has been simplified and its management rationalised to create efficiency savings and better enable an overall Group strategy. The objectives of the new strategy are set out below:

- To hold a portfolio of high quality government bonds and cash which matches the extreme modelled one-year cashflow requirement for the Britannia Group;
- To hold a portfolio of government and high quality corporate bonds which, together with the above portfolio, will match the claims liabilities of the Britannia Group in terms of average duration and currency.

Together these are known as the 'claims matching portfolio'; and

• To invest assets in excess of the claims matching portfolio in accordance with the 'prudent person principle', in such a way as to achieve the maximum return for a level of risk consistent with the Britannia Group's investment risk appetite. This is known as the 'surplus portfolio'.

At 20 February 2023, the portfolio had the following composition:

**Table 2: Investment composition** 

Asset class	Proportion %
Matching portfolio	
Corporate Bonds	11%
Short-dated government bonds	13%
Cash	27%
Inflation Linked Bonds	11%
Growth portfolio	
Equities	16%
Diversified Growth Funds	10%
Absolute Return Bond Funds	12%
Total	100%

In the year ended 20 February 2023, the overall return on investments was negative 5.9% (USD63.8m). All asset classes gave a negative return.

#### **B.4. Performance from other activities**

As noted in B.1., the Britannia Group is not involved in any other activities.

#### **B.5.** Any other information

There is not any further information to disclose.

# C. System of Governance

# C.1 General information on the system of governance

C.1.1. Overview

C.1.1.1. Board structure

#### The Board

Overall responsibility for the management of the Britannia Group rests with the Boards of Britannia Holdings, Britannia Europe and Britannia (UK) (the Boards). The constitution of the Boards of Britannia Holdings, Britannia Europe and Britannia (UK) is identical, thus ensuring a consistent approach across the entire Britannia Group.

All Members of Britannia Europe and Britannia (UK) are also Members of Britannia Holdings. The Members' Representative Committee (MRC) sits at Britannia Holdings level in order that it has an overview of Britannia Europe and Britannia (UK). The Boards include a non-executive chairman, a non-executive deputy chairman (if appointed), one or two non-executive 'expert' directors and two Manager directors. Up to the balance of directors on the Boards can be appointed from Britannia Europe or Britannia (UK) shipowner Members. The Britannia Group's Boards are responsible for all strategic aspects of the business of the Britannia Group. In practice, the Boards delegate certain of their powers to subcommittees and responsibility for the day-to-day management to the Managers which acts through its subsidiaries Tindall Riley (Britannia) Limited (TRB) in the UK and Tindall Riley Europe S.à.r.I (TRE) in Luxembourg (together, the Managers). TRB also acts as the UK branch of Britannia Europe.

The Managers are responsible for ensuring that appropriate information, which is adequate to enable the Boards to discharge their duties and to oversee the business effectively, is provided on a timely basis. There are nevertheless a number of matters that are reserved exclusively for decision by the Boards, and these are reviewed and updated at least annually. The Boards meet five times a year.

The Boards' Terms of Reference include details of specific matters reserved for its exclusive decision. These include:

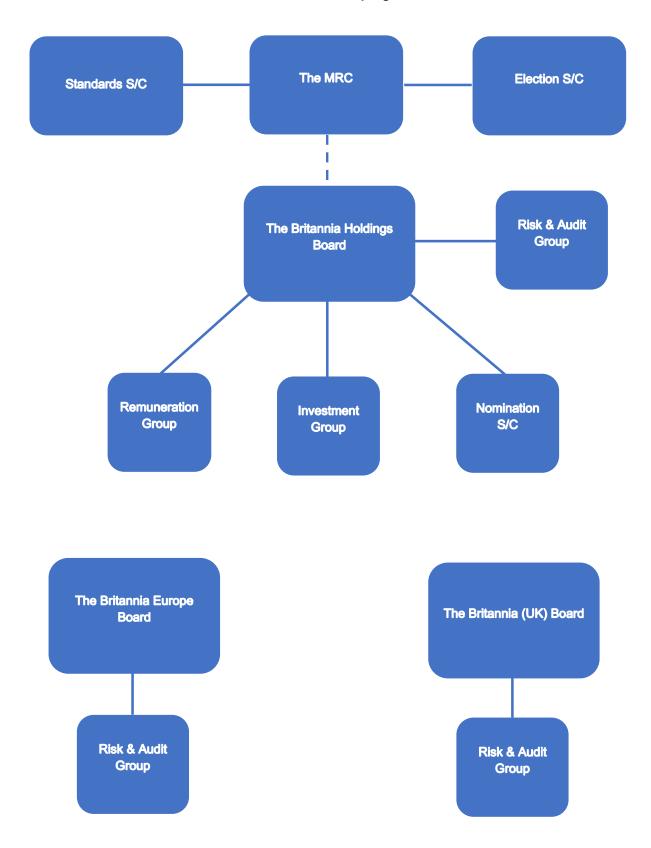
- Overall strategy;
- Investment strategy;
- Reinsurance strategy;
- · Financial reporting and controls;
- Economic and regulatory capital;
- Capital calls and distributions;
- System of Governance, Risk Management and Compliance;
- Appointment and remuneration of the Managers; and
- Appointment and remuneration of the Non -Executive Directors

The Boards' Terms of reference are reviewed and updated at least annually.

#### The MRC

The MRC is a larger body, comprising all of the directors of the Boards (other than the two Manager directors), plus up to 28 other representatives drawn from Britannia Europe and Britannia (UK)'s shipowner Members. The Chairman of the Boards is also the Chairman of the MRC. The MRC does not carry out any regulated functions, but the Boards have a duty to consult the MRC on key areas including strategy, investments, finance and call decisions. The MRC does have an important role in the Britannia Group's loss prevention activities, through the Standards Subcommittee, and the consideration of claims trends and industry matters. It also retains the right to approve discretionary claims up to USD2m. The Boards and MRC have appointed a number of subcommittees to assist them in discharging their responsibilities. The corporate governance structure is set out in Chart 2 below.

Chart 2: The Britannia Group's governance structure



#### Subcommittees of the Board

Britannia Holdings' Board has four subcommittees: the Risk & Audit Group (RAG), the Remuneration Group, the Nomination Subcommittee and the Investment Group. Britannia Europe and Britannia (UK) each also have a RAG (whose terms and members materially mirrors Britannia Holdings' RAG).

#### **Risk & Audit Group**

The RAGs of each of Britannia Holdings, Britannia Europe and Britannia (UK) are identical and comprises up to five non-executive directors of the Boards. Its responsibilities include the financial statements and the regulatory returns, the risk management framework, internal and external audit, and the robustness of internal financial systems and controls, including the making of recommendations thereon to the Boards. The RAGs meet four times a year.

#### Remuneration group

The Remuneration Group comprises up to four non-executive directors of the Boards. Its responsibilities include an annual review of the fee paid to the Managers and periodic reviews of directors' remuneration. The group meets twice a year.

#### Nomination subcommittee

This subcommittee consists of up to four non-executive directors of the Boards and the two Manager directors. Its principal responsibilities are to make recommendations to the Boards on the appointment of new directors, the re-election of existing directors, the appointment of the chairman of the Boards, and reviewing the skills, training requirements and performance of directors and Senior Insurance Management Function holders. The subcommittee meets as required during the year.

#### **Investment Group**

The Investment Group consists of up to four non-executive directors and the two Manager directors. It is responsible for monitoring the long-term performance and value-at-risk of the investments against the objectives set out in the investment strategy and for carrying out periodic reviews of the Britannia Group's investment strategy. The group meets four times a year.

#### Subcommittees of the MRC

#### **Election Subcommittee**

The Election Subcommittee's role is to:

- Make recommendations to the MRC in respect of the appointment, re-appointment or removal of Directors of the Boards;
- Make recommendations to the MRC in respect of the appointment, re-appointment or removal
  of representatives on the MRC; and
- Ensure that the MRC comprises suitably qualified individuals who are of good standing in the insurance and maritime industries and as a body is broadly representative of the Britannia Group's membership in terms of geographical location, ship type and size of fleet.

#### Standards Subcommittee

The Standards Subcommittee's role is to monitor the composition of the Britannia Group's membership, review loss prevention activities including the condition survey programme, and monitor claims trends. The subcommittee comprises up to five MRC members and three representatives of the Managers, including the Chief Underwriting Officer and the Director, P&I Claims.

The Britannia Group's Boards and subcommittee structure is supported by the effective distribution of responsibilities across holders of Senior Managers Functions (SMFs) and other Key Functions, notified non-executive and independent non-executive directors. The Britannia Group's integrated responsibility

and corporate governance model is recorded in its Management Responsibilities Map (see **Appendix B**).

The Britannia Group's website provides details of the roles and responsibilities of the Boards, the MRC and their respective subcommittees (including their individual Terms of Reference), as well as listing the individuals who sit on them:

www.britanniapandi.com/about/corporate-governance

#### C.1.1.2. Key functions

#### The Managers

The Britannia Group has no direct employees and as such the Boards rely on the Managers for day-to-day management duties. In accordance with the CAA governance and the Solvency II Directive, the following business functions have been designated as Key Functions: Compliance, Risk Management, Internal Audit and Actuarial. All of these functions are provided by the Managers.

#### Compliance function

The Compliance function is responsible for:

- Identifying, assessing, monitoring and reporting on the Britannia Group's regulatory risk exposures;
- Assessing the possible impact of legislative change and conducting assurance activity to monitor the appropriateness of compliance procedures against market good practice; and
- Assisting, supporting and advising the Britannia Group in fulfilling its responsibilities to manage compliance risks.

The Group Chief Risk Officer (CRO) is responsible for day-to-day monitoring of, and reporting to the Boards on, all compliance related matters.

#### Risk Management function

The risk management function is responsible for:

- Setting the overall risk management and strategic framework;
- Identifying, managing, monitoring and reporting on current and emerging risks; and
- Monitoring and assisting in the effective operation of the Britannia Group's risk-management framework and maintaining an accurate view of the Britannia Group's risk profile.

The Group CRO manages the day-to-day risk monitoring of, and reports to the Boards on, all aspects of risk management.

#### Internal Audit function

The Britannia Group's internal audit function operates a risk-based internal audit cycle to provide assurance over the appropriateness, operation and effectiveness of the system of governance including the internal control system.

Internal Audit's remit covers review of the Britannia Group's processes and controls, how these are being adhered to and implemented by all business areas and the timing and frequency of management reporting. Corporate governance is also subject to an annual review by internal audit.

The Group Head of Internal Audit reports findings and recommendations, deadlines for and progress with completion and assigned action owners to the RAGs.

#### Actuarial function

The Britannia Group has an in-house actuarial team which carries out the day-to-day actuarial activity, including claims reserving and maintenance of the Britannia Group's internal models. The formal regulatory role of Chief Actuary Function under Article 48 of the Solvency II Directive – to report formally to the Boards on technical provisions, reinsurance and underwriting policy - is carried out internally. The Chief Actuary is an employee of the Managers.

#### Segregation of responsibilities

All the designated key functions are provided with the necessary authority, resource and independence that they require to effectively fulfil their roles. They each report to the Britannia Group's Boards either directly or through designated Board subcommittees. Their reports are standing items on the Boards and subcommittees' agendas.

#### The Investment Managers

Investment of the Britannia Group's funds is conducted by the Investment Managers in accordance with the Britannia Group's Investment Policy and is subject to internal compliance procedures.

#### C.1.2. Material changes to the system of governance

There have been no material changes to the system of governance during the last financial year.

#### C.1.3. Remuneration

# Remuneration policy and practices

The Britannia Group has a Remuneration Policy which sets out the principles and procedures under which the Remuneration Group operates.

All the Britannia Group's key functions and services, with the exception of its Non-Executive Directors, are provided by the Managers or a third party appointed by the Managers (and approved by the Boards).

#### Managers' Remuneration

The Managers are paid a Management Fee by the Britannia Group under the terms of Management Agreements between the parties.

The Remuneration Group sets the fee in accordance with the Management Agreements' management fee formula. In addition, 10% of the fee is awarded based on the achievement of an annually agreed set of KPIs. The fee is paid on a quarterly basis and there is no element of it that is variable by reference to the Britannia Group's financial performance.

#### **Remuneration of the Directors**

The Britannia Group's Chairman and the 'expert' Directors each receive a fixed fee paid monthly in arrears. Other non-executive directors (except for the two Manager directors) receive a fee per meeting attended, with the Chairman and members of the RAGs and members of the Investment Group each receiving additional fees for attending the meetings of the RAGs and Investment Group. These fees are paid in arrears at the end of each financial year. Members of the MRC receive a fee per meeting attended. The level of remuneration is considered annually by the Remuneration Group, which makes recommendations to the Boards.

The only variable component of the remuneration is that linked to attendance at meetings, but as noted above, this variable element is not available to the Chairman of the Britannia Group and the 'expert' Directors. The two Manager directors receive no remuneration directly from the Britannia Group but are remunerated by the Managers.

No remuneration paid by the Britannia Group to its non-executive Directors is based on the performance of the Britannia Group.

# C.1.4. Related party transactions

The Boards oversee the management of the Britannia Group on behalf of the Members. However, because of the mutual nature of the Britannia Group, all Members, being both insurer and insured, are in effect related parties.

The Britannia Group companies, which are limited by guarantee, has no share capital and is controlled by the Members, who are also its insureds. All Members enter into insurance contracts negotiated with the Britannia Group's managers on arm's length terms. These transactions are therefore with related parties and are the only transactions between the Britannia Group and its Members.

# C.2. Fit and proper requirements

The Britannia Group has well established procedures in place to ensure that all controlled function holders remain fit and proper to carry out their duties and to discharge their responsibilities. In particular these individuals must:

- Meet the requirements of the Regulators' 'fit and proper' test and follow its principles;
- · Comply with the Statement of Responsibilities; and
- Report anything that could affect their ongoing suitability.

When considering an individual's fitness and propriety the following are considered:

- Their competence and capability;
- Their integrity and reputation; and
- Their financial soundness.

When assessing an individual's competence and capability to take on a controlled function role, all relevant matters are considered prior to their appointment. These include a review and assessment of:

- The competencies and capabilities required to fulfil the intended role. This is assessed throughout the recruitment process, particularly through interviews;
- The experience of the candidate and any additional training required; and
- Whether the candidate's reputation would suit the role for which they are being considered, bearing in mind the factors set out within the Regulators' requirements on fitness and propriety.

Fitness and propriety checks are made before an individual is appointed to carry out a controlled function and periodically thereafter. These include:

- With the knowledge and agreement of the candidate, the completion of civil and criminal checks through the use of a third-party provider;
- Checking the veracity of any professional or other qualifications that are relevant to the role being applied for;
- Obtaining references from the candidate's former employers; and
- Consideration of any disclosures made by candidates (full supporting documentation will also be requested).

In determining a candidate's financial soundness, the following factors will be taken into account:

- Any judgment debt or award in the United Kingdom or elsewhere;
- · Whether this remains outstanding or was not satisfied within a reasonable period; and
- Whether the individual has made any arrangements with creditors, filed for bankruptcy, had a
  bankruptcy petition served on them, been the subject of a bankruptcy restriction order or any
  other related matter.

As noted in section C.1.1.1, selection of suitable Member Representatives for the MRC requires additional consideration of a candidate's location, ship type and size of the fleet to ensure that, as a body, the profile of the MRC membership is consistent with that of the wider membership of the Britannia Group.

Prior to consideration for appointment, all new Member Representatives of the MRC and directors of the Britannia Group complete a self-assessment of their skills, experience and capabilities relative to the responsibilities assigned to them under the new role. The results, which are added to the Skills Matrix maintained for all MRC representatives and directors, are reviewed by the Group CRO, discussed as necessary with the individuals concerned and fed into individual training and further recruitment plans.

Refer to **Appendix B** for a listing of the persons of the Britannia Group that are responsible for the key functions.

### C.3. Risk management system

The oversight of risk and the underlying corporate culture is fundamental to the future operations and success of the Britannia Group. It is an integral part of this approach that each individual is aware of the Britannia Group's aims and objectives and how they are achieved. The Boards have a clear responsibility to understand the risk management activities of executive management.

It is a primary function of the Boards and senior management to establish the Britannia Group's risk appetite and tolerances and to put in place the philosophy, structures, tools and methods to drive the risk management approach throughout the Britannia Group. It is vital in the discharge of its governance responsibilities that the Board understands inherent risks and the way these are measured, monitored, assessed and mitigated by management.

Exposure to these risks is monitored against the Boards approved risk appetite; recorded as a set of qualitative statements and quantitative thresholds defining the type and level of risk that the Boards are prepared to accept in order to deliver its business strategy.

The risk appetite, which underpins the Britannia Group's three-year projected business plans, is used to assess and report to the RAGs and to the Boards current, mid-term and emerging risks to the business on a quarterly basis. To augment the Britannia Group's ongoing risk monitoring and reporting processes, the Group CRO conducts an annual review of its risk management system and more frequently if there are major changes in the risk profile of the business. Findings and recommendations arising from this review are also reported to the RAGs and to the Boards.

The Britannia Group's risk management system allows the Boards and the senior management team to review and challenge credible risk information and make informed decisions about the risk profile of the business.

The RAGs have delegated responsibilities from the Boards to oversee the Internal Control Framework including the oversight of Internal Audit, External Audit and Financial Reporting.

All individuals involved with business operations that allow the Britannia Group to manage risk, including control owners, are expected to be aware of the Britannia Group's approach to risk management. This is also the expectation of regulators and so those individuals that lead risk assessments or manage material controls or outsourced activities are considered by the Britannia Group to be certification functions (roles that could cause significant harm) and are consequently subject to enhanced due diligence by the Managers.

#### **Key Risks and Mitigants**

The key risks faced by the Britannia Group and the associated mitigants will be as follows:

#### **Underwriting Risk**

Underwriting risk which arises from two sources – adverse claims development (reserve risk) and inappropriate underwriting (premium risk). Reserve risk is managed by the Britannia Group's policy of setting prudent reserves for individual claims (evidenced by the release of redundant reserves shown in the financial statements) and frequent reviews of estimates, including oversight of large claims by senior claims directors. Prudent IBNR reserves are also maintained at confidence levels consistent with the Britannia Group's risk appetite.

Premium risk is managed by having in place a clear underwriting philosophy, procedures and controls in relation to pricing, rigorous selection criteria for the admission of new Members and diversification of risks. Reinsurance is also used to mitigate underwriting risk. Reinsurance may also be used in respect of certain risks where additional protection is deemed appropriate.

#### **Market Risk**

Market risk refers to the risk of losses on the Britannia Groups' investment portfolio arising from fluctuations in the market value of the underlying investments. There is a clear investment strategy which is subject to regular review. The principal objectives are to match investments with the claims' liabilities in terms of duration, to hold a diversified portfolio of investment types with high quality fixed interest government securities and hold appropriate levels of corporate bonds and equities and, within that overall context, to maximise the return generated at an agreed level of risk.

#### **Credit Risk**

Credit risk arises from the possibility of default by one or more counter-parties which may include, reinsurers, deposit takers and Members. This risk is managed by undertaking appropriate due diligence on prospective counterparties. This may include carrying out financial checks on prospective Members, looking at credit ratings for reinsurers and monitoring these over time, restricting exposure to individual deposit takers and operating a robust credit control regime.

#### **Operational Risk**

Operational risk covers the risks arising from the failure of internal processes, people or systems or from external events. A comprehensive Procedures Manual covers every aspect of management of the Britannia Group.

#### **Risk Management Framework**

The risk management framework helps the Boards deliver the Britannia Group's strategic objectives; it is managed by the Risk function and overseen by the Boards.

The Risk function is responsible for:

- Identifying, managing, monitoring and reporting on current and emerging risks;
- Setting the overall risk management and strategic framework; and
- Monitoring and assisting in the effective operation of the Britannia Group's risk management framework and maintaining an accurate view of the Britannia Group's risk profile.

The Britannia Group's risk management policy sets out how the risk management framework supports the principles and characteristics of the Britannia Group when managing its strategic objectives, risk appetite and capital needs along with the necessary supporting culture. The policy also sets out how operational elements are devolved to the Managers while oversight is retained by the Directors.

The Britannia Group exists to benefit its Members which requires maintenance of financial strength to ensure that claims can be met in extreme circumstances and that unbudgeted Calls are not required. The Britannia Group needs to be measured when taking, managing and monitoring risks that pose a threat to its longevity, strategic objectives and capital position.

It is important that the Britannia Group's risk management framework considers:

- The wider risks to its Members business model as well as the more traditional risk management considerations expected from insurers under Solvency II;
- A proportionate approach to risk management that is reflective of the nature, scale and complexity of the Britannia Group's operations, especially considering the monoline nature of its business; and
- Transparency and accountability between the Britannia Group and the Managers.

This policy sets out a number of standards that help the Britannia Group achieve these targeted outcomes:

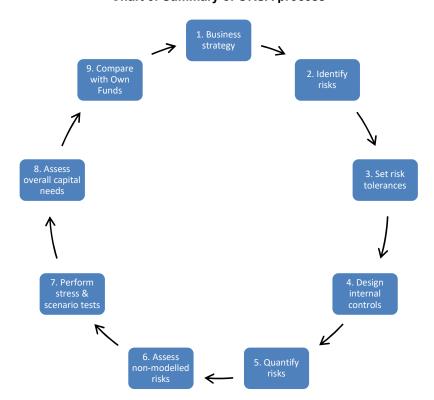
- Identify Maintain a risk register of all significant risks to the Britannia Group aligned with one of the available risk categories and the "material" / "important" controls that are used to manage these risks. Ensure completeness of the risk universe and the controls environment, regularly back testing against results and reviewing risk incidents. The main management tool used by the Britannia Group to assist in assessing the systems and controls is a comprehensive risk register.
- Assess Assess the impact of all risks in the Risk Register at the 1-in-10 and 1-in-200 confidence level using a score of 1 5. Assess the effectiveness of the controls supporting risks (through self-attestation).
- Monitor Measure the current risk exposure against the Boards' risk appetite as set out in the Risk Appetite Statements and as devolved into Risk Limits, Key Control and Key Risk Indicators.
- Respond Where there are instances of risk taking outside the Boards' expectations (outside risk appetite), ensure Board approved remediation actions are executed in a timely manner.
- Report Report exceptions to the Boards where the risk profile is outside the Boards' Risk
  appetite or material controls are not operating in line with expectation. The reporting should
  also consider risk incidents, emerging risks and updates on remediation actions. At least
  annually, prepare an Own Risk and Solvency Assessment (ORSA) report, summarising the
  results of all risk management activities (ORSA process).

- Risk Incidents Capture all risk incidents (unexpected events that cause, or nearly cause, a
  financial or reputational impact due to a failed control or unforeseen exposure) and update the
  processes and control environment in order to avoid repetition.
- **Emerging risks** Be forward looking in our risk identification and consider risks that may emerge for the business due to internal or external change.

# C.4. Own Risk and Solvency Assessment (ORSA)

The ORSA is carried out in accordance with the Britannia Group's ORSA Policy (the Policy). The Policy sets out required standards and guidance for conducting the ORSA process and reporting to ensure all relevant regulatory and business requirements are continuously met. The purpose of the policy is to assist the Boards in implementing consistent processes to demonstrate the link between business strategy, risk appetite, risk profile and solvency needs. The Policy is reviewed and approved annually by the Boards.

The ORSA process, which incorporates the risk monitoring and reporting activities performed by the Britannia Group's Key Control Functions, operates continuously throughout the year as part of day-to-day business operations. Outcomes of the process and conclusions drawn are recorded in an annual report presented to and signed off by the Boards. Key steps within the ORSA process are set out in chart 3 below.



**Chart 3: Summary of ORSA process** 

From a strategic perspective, the annual ORSA report provides the Boards with a comprehensive assessment of the capital required to meet the Britannia Group's strategic objectives over the next three years, based on its projected business plan and the risk profile it generates. From an operational point of view, ORSA processes and results are used to inform and support the Boards when making key decisions, for example on calls on Members, capital distributions, pricing, reinsurance purchase and investment strategy.

The 2022 ORSA included an assessment of both the economic and regulatory capital position of the business for the next three years as at 20 February 2023 by reference to the Economic Capital Benchmark (ECB), Solvency Capital Requirement (SCR) and Minimum Capital Requirements (MCR).

The ECB defines the amount of capital that must be held to implement the business strategy for the next three years to cover the risk of losses from all potential sources that exceed risk appetite up to the 99.5th level of confidence.

The SCR defines the amount of capital that the Britannia Group must hold to satisfy regulatory requirements. The benchmark set for the SCR is also at the 99.5th level of confidence but measured over a one-year period.

The MCR, which represents the absolute minimum level of capital that the Britannia Group entities must hold to avoid regulatory action, is also measured over a one-year period but reflects the 85th level of confidence.

The Britannia Group has used the Solvency II Standard Formula to calculate its SCR and MCR.

The annual ORSA report is reviewed by the Boards to ensure that it is accurate and provides the necessary information for capital allocation and strategic planning purposes. Once the Boards are satisfied, it approves the report which is then submitted to the CAA and other relevant regulators who require a copy of the ORSA.

The ORSA report is produced annually, which is consistent with the stable nature of the Britannia Group's capital needs over time. The ORSA may be undertaken more frequently if specific triggers occur which are set out in the Policy. However, none of these events has occurred since the last ORSA was prepared.

# C.5. Internal control system

The Britannia Group's internal control system refers to a combination of activities carried out to eliminate or reduce the likelihood of risks materialising that are beyond the level of risk appetite considered within business plans and strategy.

#### Activities include:

- Control management undertaken by the business, including quarterly control attestations
  provided to the Group CRO. Each identified control owner attests to the performance and
  effectiveness of their control environment over the quarter. The Group CRO reports the results
  and any associated recommendations to the quarterly meeting of TRB and TRE and to the
  RAGs at each meeting;
- Annual review and re-assessment of the Britannia Group's key risks by relevant risk owners, independently challenged by the Group CRO and reported to TRB and TRE quarterly and to the RAGs;
- Annual stress and scenario testing (including reverses stress tests) of the assumptions within
  the business plan to determine the financial, reputational, operational and capital impact of
  extreme adverse events. An agreed set of tests relevant to the Britannia Group's business
  plan and strategy are run by relevant members of the Finance and Actuarial Functions,
  reported to the Group CRO and included within the annual ORSA report;
- Annual independent validation of capital calculations, including underlying assumptions and associated projections both within the Actuarial team and by the Chief Actuary;
- Annual review and assessment of the effectiveness of the Britannia Group's risk management framework by the Group CRO;
- Regulatory guidance, 'horizon scanning', recording and quarterly reporting of operational losses (actual, potential and near misses) and compliance breaches to the Boards;
- Quarterly compliance monitoring and reporting to TRB, TRE, the RAGs and Boards; and
- Independent assurance reviews conducted by Internal Audit.

Where control deficiencies exist, remedial actions, the person responsible for taking them and the timeframe within which the control deficiency will be addressed, are recorded and monitored by the Group CRO.

The Britannia Group is required to establish and implement the compliance activities necessary to demonstrate that it meets its regulatory expectations. These activities should be proportionate to the nature, scale, risk and complexity of the business.

There are seven key areas in which the Compliance Function operates:

#### 1. Advisory

- Active engagement with the Britannia Group to identify and advise on regulatory matters, whether internally or externally generated, to mitigate regulatory risk including financial crime risk and support business objectives; and
- Proactive involvement in new strategic initiatives to provide guidance on regulatory matters.

#### 2. Horizon scanning

- Interpreting and communicating new or revised regulations;
- Assessing and reporting the potential impact of these changes and proposing amendments to processes to meet requirements;
- Identifying and evaluating compliance risk to the Britannia Group's strategic plans and business transactions; and
- Regularly reviewing sources of emerging risk, maintaining a record within the emerging risk log, noting any potential impact and action planned or taken to avoid or mitigate the risk of loss.

#### 3. Incident management

- Coordinating the management and recording of any regulatory breaches and financial crime incidents, liaising between all relevant stakeholders to bring matters to a satisfactory conclusion:
- Advising on remedial action for the business to take to reduce the impact and avoid reoccurrence; and
- Undertaking incident root cause analysis as required.

#### 4. Regulatory relationship management

- Acting as the primary contact point between the Britannia Group, its regulators (in the UK, Luxembourg and in other territories as necessary) and other relevant authorities such as law enforcement agencies, to facilitate and assist with the management of those relationships; and
- Acting as a portal for routine communication and contact between the Britannia Group and its regulators, managing responses to information requests outside standard regulatory reporting.

#### 5. Compliance training

- Providing direction, education and formal training on compliance and regulatory matters; and
- Monitoring staff completion of mandated compliance and financial crime training.

#### 6. Reporting

- Reporting on Regulatory and Financial Crime matters to the Boards and other relevant stakeholders; and
- Providing input to and co-managing, with Finance, external regulatory reports.

#### 7. Oversight and assurance

- Assessing and monitoring compliance across the business using agreed indicators and reporting the results to the RAGs and to the Boards;
- Conducting investigations and process reviews where regulatory controls are found to be weak
  or not consistently applied; or in response to demands by the regulator or at the request of
  management; and
- Overseeing projects to implement operational changes within the business in order to comply with new or revised regulations.

The key elements of the compliance system are:

- Identifying internal (following projects) and external change (horizon scanning) to the status quo:
- Assessing the updates required from time to time to compliance activities;

- Monitoring the effectiveness of the compliance activities as part of the compliance dashboard;
   and
- Responding to exceptions in a timely manner through appropriate management action.

#### C.6. Internal audit function

Internal Audit, provided by the Managers on behalf of the Britannia Group, provides independent assurance, advice and insight to the Boards, designed to add value to the business and improve its operational effectiveness. It helps the Britannia Group to accomplish its objectives by bringing a systematic, disciplined approach to the evaluation of the effectiveness of its governance, risk management and control processes.

The Internal Audit Function is governed by written Terms of Reference, setting out the function's role, mandate, independence and authority to act. The internal audit function is responsible for preparing:

- An internal audit universe based on the risks within the Britannia Group's risk register;
- A five-year strategic internal audit plan using a risk-based approach for the timing and frequency of intended reviews; and
- An annual internal audit programme taking into consideration previous audit findings or those
  arising from compliance monitoring activities; the occurrence and cause of material unexpected
  losses, regulatory breaches or incidents involving financial crime as well as in response to
  feedback from regulators and management.

The internal audit universe and the annual internal audit programme are presented annually to the RAGs.

The Group Head of Internal Audit and holder of the associated regulatory role for the Britannia Group under the Senior Managers Regime, reports all findings and recommendations arising from the review work performed to the RAGs at each meeting and has regular discussions with the chairman of the RAGs between meetings. Included within the Group Head of Internal Audit's reports is an update on the implementation by assigned individuals of previous recommendations. Material issues not addressed within agreed timescales are escalated to the Boards.

The Internal Audit Function has no direct operational responsibility or authority over any of the activities audited and is not permitted to implement internal controls, develop operational procedures, prepare records or engage in any other activity that may impair its judgment. The Group Head of Internal Audit is obligated to report to the RAGs any interference and related implications in determining the scope of internal audit reviews, performing work and communicating results.

The internal audit function is independent from the organisational activities audited and free to exercise its assignments without impairment and on its own initiative in all areas. The internal audit function reports directly to the Chair of RAGs.

#### C.7. Actuarial Function

The Britannia Group's Actuarial Function is made up of an internal actuarial team employed by the Managers. The Chief Actuary is an employee of the Managers.

The Function's organisation is designed to provide the Britannia Group with the necessary 'Approved Person' role and flexible actuarial support, whilst enabling the Britannia Group's Managers to maintain operational control of the work performed.

The internal actuarial team report to and are managed by the Britannia Group's CFO. The Function has responsibilities for the calculation of the Britannia Group's reserves and Solvency II technical provisions, its capital modelling, risk pricing and for providing analytical support to underwriters.

In accordance with Article 48 of the Solvency II Directive, The Chief Actuary has four main duties:

- To assess the appropriateness and adequacy of the Britannia Group's Solvency II technical provisions;
- To provide an opinion on the underwriting policy;
- To provide an opinion on the adequacy of reinsurance arrangements; and
- To contribute to the Britannia Group's risk management.

Given the structure of the Britannia Group's actuarial function, some actuarial function duties are the responsibility of the CFO. These include:

- Responsibility for, and oversight of, the outsourced actuarial function and notifying the CAA of any subsequent material developments with respect to the function;
- Coordinating and managing the calculation of the UK GAAP and Solvency II technical provisions; and
- Acting as line manager for internal actuarial personnel employed by the Britannia Group's Managers.

# C.8. Outsourcing

Outsourcing is the use of a third party (either an affiliated entity within the same group or an external entity) to perform activities on a continuing basis that would normally be undertaken by the Britannia Group. The third party to whom an activity is outsourced is a 'service provider'.

The Britannia Group's approach to outsourcing is governed by the principles and standards set out in its Outsourcing Policy. The policy acts as a guide to the Managers for assessing the materiality of risks associated with outsourcing any given activity or service and the steps that must therefore be taken to mitigate and manage this risk effectively.

The policy establishes two fundamental principles:

- That the decision to outsource activities assessed as Critical (C) or Important (I) to the Britannia Group will be reserved for the Board; and
- The control framework through which outsourcing benefits and risks are assessed, controlled
  and monitored will be sufficiently robust to ensure that the Britannia Group's outsourcing
  arrangements will give advantage in practice.

Outsourcing is categorised under Solvency II as C or I if it would jeopardise adherence to the regulators' Threshold Conditions, which are required for the Britannia Group to maintain its regulatory authorisation.

The assessment of materiality determines at the outset whether the nature of the outsourced arrangement will make it C or I, after which the same stages for approval will be followed, although proportionate to the nature and materiality of the activities to be outsourced.

The starting point is to compare the potential benefits with the foreseeable risks, to see whether there is sufficient value in the proposition to go through a tender process. The scoring used in this viability check to assess whether the benefits outweigh the risk, is set out as an appendix to the Outsourcing policy.

Where the viability check is passed, the Business sponsor will arrange for specific due diligence on a number of providers before presenting a value proposition and preferred service provider to either the Managers' Board or, for C and I arrangements, the Boards of the Britannia Group, for consideration and approval. The necessary due diligence, minimum contractual terms and approval process to be followed are set out in various appendices to the Outsourcing policy and designed to ensure that:

- Adequate review and assessment has been carried out on the impact of the outsourcing on the Britannia Group's risk profile and contingency plans in the event of service failure by the selected provider;
- The selected service provider has the ability, capability and legal authority to meet the Britannia Group's business requirements and is free of any conflicts of interest relevant to the outsourcing;

- The service provider is financially sound, professionally competent, appropriately experienced and has adequate insurance cover to meet its contractual obligations;
- Contracts between the service provider and the Britannia Group setting out the duties and responsibilities of both parties, are signed-off by appropriately authorised signatories and comply with all relevant legal and regulatory requirements;
- Control mechanisms established by the Managers for monitoring the performance and quality
  of services provided by a third party are commensurate with the nature and materiality of the
  risk to which they expose the Britannia Group; and
- The outsourcing does not impair the Britannia Group's systems of governance or increase the level of Operational risk.

The Britannia Group's C and I outsourcing arrangements relate to:

- the appointment of its Managers; and
- the management of its investments by the
  - Schroders.

The Boards bear ultimate responsibility for outsourced functions, services, or activities and related governance.

# C.9. Adequacy of system of governance

The Boards consider that the System of Governance is appropriate for the nature, scale and complexity of the inherent risks facing the Britannia Group.

# C.10. Any other information

The Britannia Group considers no other information material to be disclosed.

# D. Risk profile

The Britannia Group is focused on the identification and management of exposure to risk through its core activity as a provider of insurance services. The key areas of risk faced by the Britannia Group can be classified as follows:

- Underwriting risk incorporating premium and reserving risk;
- Market risk incorporating equity risk, interest rate risk, spread risk and currency rate risk;
- Counterparty default risk being the risk that a counterparty is unable to pay amounts in full when due:
- Liquidity risk being the risk that cash may not be available to pay obligations as they fall due;
- Operational risk being the risk of failure of internal processes or controls;
- Climate change risk being the risk of higher claims and poor investment performance due to climate changes; and
- Group risk being the governance, capital, reputational or regulatory issues that can arise from having a Group structure.

The Britannia Group manages these risks through the quarterly Risk Register update, which uses metrics to monitor risk outcomes and control effectiveness and receives attestation on less significant controls from Risk Owners. Risk outcomes are compared to the results of the Britannia Group's SCR, outcomes of stress and scenario testing, self-reported Risk Incidents and Internal Audit findings to ensure that a rounded consideration of the Britannia Group's risk profile is provided to TRB and TRE each quarter and to the RAGs and the Boards.

The assumptions underlying the Britannia Group's standard formula SCR are considered to be a good fit with its risk profile, noting that Group and Strategic risk capital is captured within operational risk and liquidity risk is incorporated within market risk.

The Britannia Group's standard formula SCR risk profile as at 20 February 2023 is as follows:

Table 3: Split of SCR by risk category

Key areas	% of SCR
Underwriting risk	50.7%
Market risk	34.8%
Counterparty default risk	7.9%
Operational risk	6.6%

# D.1. Underwriting risk

The Britannia Group's exposure to Underwriting risk is managed through the underwriting process, acquisition of reinsurance cover, cover provided by the IG Pooling Agreement, the management of claims costs and the reserving process. Underwriting risk exposure arises from the Britannia Group's two classes of business, P&I and FD&D, which are written on a worldwide basis.

#### **Underwriting process**

The Britannia Group provides Members with cover for P&I and FD&D risks. The Britannia Group sets a projected level of Call based on a target confidence level, such that the Call and investment income will be sufficient to meet net claims incurred over the full development of the policy year. The development of claims is monitored monthly by the Managers and on a quarterly basis by TRB and TRE and the Boards.

#### **Reinsurance and International Group Pooling Agreement**

The establishment of the Britannia Group's reinsurance programme is driven by the Boards' objective of managing risk to an acceptable level and to optimise the Britannia Group's capital position. The programme comprises excess of loss reinsurance cover purchased jointly with other members of the IG, reinsurance to cover specific risks, cover against a single catastrophic event and an accumulation of smaller attritional claims.

The IG Pooling Agreement provides a sharing of claims costs above an agreed retention between the 12-member associations.

The Britannia Group's chartered business is reinsured outside the IG Pooling arrangements. The programme is predominantly placed with Lloyd's underwriters and the liabilities from these risks are reinsured from the ground up, with the Britannia Group retaining a certain element of the risk.

#### Management of claims cost - Loss Prevention

The Britannia Group's strategy is to help its Members to prevent and avoid the occurrence of incidents while ensuring the efficient handling and management of claims when they do occur. To facilitate this strategy, the Britannia Group has established programmes to ensure high levels of claims management and to reduce claims risk. This includes an extensive loss prevention programme comprising technical seminars for crew, information for Members on common claims and how they may be prevented, root cause analysis of major incidents, completion of ship inspections and the production of various guides for safe carriage of goods and the avoidance of incidents.

#### Reserving process

The Britannia Group establishes provisions for unpaid claims, both reported and unreported, and related expenses to cover its expected ultimate liability. These provisions are established through the application of actuarial techniques and assumptions and the key methods used by the Britannia Group in estimating liabilities are the Chain ladder, Bornhuetter Ferguson and Stochastic bootstrap modelling methods. The results are presented to the Britannia Group's Reserving Group. The Reserving Group is a subcommittee of the Managers, which meets at least twice a year in order to review and challenge the setting of reserves, and then reviewed by the RAGs. In order to minimise the risk of understating these provisions, the assumptions made, and actuarial techniques employed are reviewed in detail by senior management and reserves are set to meet a given level of confidence that they will prove adequate.

The Britannia Group considers that the liability for insurance claims recognised in the consolidated statement of financial position and the Solvency II balance sheet are appropriately recognised, with the understanding that actual experience will differ from the expected outcome.

#### D.2. Market risk

Market risk is the risk of adverse financial impact as a consequence of market movements such as currency exchange rates, interest rates and price changes. Market risk arises due to fluctuations in both the value of assets held and the value of liabilities.

The investment strategy, which is reviewed periodically, is set by the Boards with the assistance of external investment consultants. The strategy reflects the risk appetite of the Britannia Group and is designed to maximise return while holding risk to a level deemed acceptable. The policy allows the investment managers to invest a proportion of the portfolio in assets which carry a greater risk but potentially higher return (the growth portfolio), such as equities, with the majority in lower risk investments that match liabilities and provide a cash buffer (the matching portfolio).

The asset allocation of the investment portfolio is monitored by the Managers. Where an asset class exceeds its permitted range, the investment managers will be instructed to carry out a rebalancing exercise, in order to restore the allocation to the correct position.

#### The prudent person principle

Under the Britannia Group's investment policy, all of its investments are invested and managed in accordance with the 'prudent person principle', meaning the duties of the Investment Managers are discharged with the care, skill, prudence and diligence that a prudent person acting in a like capacity would use in the conduct of an enterprise of like character and aims. More specifically the portfolio:

- Is invested in assets and instruments whose risk can properly be identified, measured, monitored, managed, controlled and reported;
- Ensures the security, quality and liquidity of the portfolio as a whole;
- Is appropriate to the nature, currency and duration of the Britannia Group's insurance liabilities;
- Includes derivative instruments only where they contribute to a reduction of risks or efficient portfolio management; includes only a prudent level of unlisted investments and assets;
- Is diversified to avoid excessive reliance on any asset, issuer or group, or geographical area.

The funds are invested by the Investment Managers in accordance with parameters set by an Investment Mandate. The Investment Mandate provides a framework to the Investment Managers for the management and stewardship of the investment assets in conformity with the business and investment objectives and sets the parameters within which the Britannia Group's assets may be invested. It is considered and approved by the Boards on an annual basis and ad hoc as required and is subject to the Britannia Group's Investment Policy. A selection of Investment Managers report to the Investment Group at each meeting with a report presented to the Boards of those presentations at each meeting of the Boards.

#### Foreign currency risk

The Britannia Group is exposed to currency risk in respect of liabilities under policies of insurance denominated in currencies other than US dollars. The most significant currencies to which the Britannia Group is exposed are Sterling, Euro and Yen. In order to manage this risk, the Britannia Group holds a proportion of its investments in each currency at a level to match expected future claim payments in those currencies.

The value of the assets held in foreign currency generally exceeds the value of the matched liabilities and therefore there is only a low risk that unmatched liabilities will lead to currency losses.

#### Interest rate risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market rates. Interest rate risk arises primarily from the nature and term of investments held and is managed through the buying and selling of appropriate fixed interest securities of different durations.

The Britannia Group uses a number of sensitivity management tools to understand the volatility of surpluses/deficits.

#### Equity price sensitivity analysis

The Britannia Group is exposed to price risk through its holding of equities. This exposure is limited to a maximum proportion of the overall portfolio. At the year end the holding in equity instruments amounted to 16% (2022 - 23%) of the investment portfolio. The Britannia Group also holds an investment in a diversified growth fund amounting to 10% (2022 - 16%) of the portfolio.

Where available, the Britannia Group uses closing bid market values to determine the fair value of an investment holding. The carrying value of non-quoted equity holdings at the year-end amounted to zero (2022 – zero).

#### D.3. Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Britannia Group.

The key areas where the Britannia Group is exposed to credit risk are:

- Amounts recoverable under reinsurance contracts, including other P&I Clubs;
- · Amounts due from Members; and
- Counterparty risk with respect to cash and investments.

#### Amounts recoverable on reinsurance contracts

The Britannia Group is exposed to credit risk from a counterparty failing to comply with its obligations under a contract of reinsurance. In order to manage this risk, the Managers consider the financial position of counterparties on a regular basis and monitor aggregate exposure to each reinsurer. The Britannia Group has set selection criteria whereby each reinsurer is required to hold a credit rating of at least "A-" at the time the contract is made. The majority of reinsurance is placed with Lloyd's underwriters (A+ rated) with the benefit of the Central Fund. Non-Lloyd's reinsurance is monitored and reported on annually to the Boards of the Managers.

#### **Amounts due from Members**

Amounts due from Members represent premiums owing to the Britannia Group in respect of insurance business written. The Britannia Group manages the risk of Member default through a screening process to ensure the quality of new entrants to the Britannia Group and the ability to cancel cover and outstanding claims to Members that fail to settle amounts payable. The Britannia Group's policy is that Members should have paid all outstanding calls prior to being issued with Blue Cards in advance of the coming policy year. In addition, the Britannia Group has the right to offset outstanding debts against claim payments unless there is a contractual arrangement that prevents such offsetting. The Managers' Creditworthiness Group monitors the membership by reference to credit reports, aged debt analysis and market commentary. Amounts written off as bad debt have been minimal over recent years.

# D.4. Liquidity risk

Liquidity risk is the risk that cash may not be available to pay obligations as they fall due at a reasonable cost. The Britannia Group has adopted an investment policy which requires the maintenance of significant holdings in cash funds and short-term deposits to ensure sufficient funds are available to cover anticipated liabilities and unexpected levels of demand. Short-term cash needs are monitored to ensure the most efficient investment of cash balances.

# D.5. Operational risk

Operational risks relate to the failure of internal processes, systems or controls due to human or other error. Operational risk is tolerated but minimised by the Managers on behalf of the Britannia Group through the application of key mitigating controls.

The assessment of key operational risks and associated controls is recorded in the Britannia Group's Risk Register which is updated and reported to the RAGs on a quarterly basis. This assessment is informed by the Britannia Group's incident and compliance breach logs and through the assessment of adverse scenarios linked to its particular business model, strategy and risk profile.

Scenario identification, assessment and analysis is designed to:

- Confirm that the current risk and control assessment, including emerging risk estimation and assumptions used for capital modelling, is robust; and
- Probe possible vulnerabilities in the business model.

For the purposes of the first point above, scenario assessments are reported to the Boards through the annual review of Risk Management effectiveness and the assumptions review conducted over the SCR and ECB calculations. Business model scenarios for the second point above are used to stimulate discussions when reappraising strategy and conducting the Britannia Group's ORSA.

Operational risk scenarios used in the Britannia Group's projected ECB as at 20 February 2023 as part of the ORSA relate to the following operational aspects of the strategy and business model:

- Reliance on third parties;
- · Compliance failure;
- · Loss of key staff;
- Underwriting;
- Reinsurance:
- Claims:
- Business interruption;
- Inaccurate Management Information; and
- Internal or External Fraud.

Operational risks relating to 'people' are controlled by the Managers through succession planning; staff training; having adequate Errors and Omissions insurance; validation of references; background checks and the segregation of duties.

Systems are controlled through data back-up, Disaster Recovery design and regular testing of the Britannia Group's Business Continuity Plan.

All key control processes are documented in the Britannia Group's various operational policies and procedure manuals. Compliance is tested and monitored by the Britannia Group's Compliance, Risk Management and Internal Audit functions and reported to the RAGs by the Group CRO and Group Head of Internal Audit respectively.

# D.6. Climate change risk

As climate change predictions evolve and world economics change, climate change risk continues to pose a material financial risk to the Britannia Group. Increasing extreme weather conditions challenge the safety of our Members' vessels and crew, as well as the safe carriage of cargoes.

The Britannia Group recognises the increased claims risk to our Members' vessels and crews due to increasingly extreme weather caused by climate change. The trends of these claims will be monitored by the loss prevention department in the future and increased risk will be factored into our underwriting process. Our loss prevention department will continue to use its knowledge and developing data to advise on the best mitigation strategies.

Climate change can have direct or indirect impacts on the Britannia Group. Increased frequency or severity of storms can potentially have a corresponding effect on shipowner claims, while prioritising environmental protection can lead to increased costs of clean-up/ wreck removal and the imposition of fines where pollution occurs.

The Britannia Group's investments, including equities and bonds, could be adversely affected if the business model of the underlying companies is deemed unsustainable within the scope of increasing ESG factors. The ESG aspirations of Members and Reinsurers could affect the attractiveness of Britannia as an insurer, while longer term changes to global shipping's insurance needs should also be considered to ensure a viable ESG strategy is maintained.

#### D.7. Group risk

As noted in section B.1., each of the named entities are legally structured as part of a group. For the purposes of capital and risk management, however, the 'group' is considered as a single entity.

However, if the named entities were to be considered as standalone legal entities, there would be two significant 'group risks' in the form of the reinsurance exposure to USMIA and Hydra and the location of group capital held by USMIA and Hydra.

There are mechanisms in place to manage and mitigate these group risks as set out below.

#### **USMIA**

Under resolution of Britannia Europe and Britannia (UK), recoveries under the reinsurance contract with USMIA would continue to be paid as Britannia Europe and Britannia (UK) ran off claims. In addition, as its parent undertaking, Britannia Holdings could place USMIA into liquidation, in which case as the sole shareholder and creditor of USMIA (save for some minor balances such as accrued professional fees), the balance of USMIA's assets would be paid to Britannia Holdings.

#### Hydra

Under resolution of Britannia Europe and Britannia (UK), recoveries under the reinsurance contract with Hydra would continue to be paid as Britannia Europe and Britannia (UK) ran off claims.

The Hydra governing instrument contains winding up procedures which allow the board to terminate the operations of Hydra from the end of the then current policy year. Under these circumstances, the Britannia cell would be run off and eventually wound up, with any residual assets being transferred to Britannia Europe as the current shareholder.

#### D.8. Other material risks

The Britannia Group has not identified any other material risks that it considers necessary for disclosure.

# D.9. Any other information

The Britannia Group considers no other information material to be disclosed.

# E. Valuation for solvency purposes

This section provides information on the valuation of assets, technical provisions and other liabilities within the Britannia Group's SII balance sheet at 20 February 2023.

In accordance with article 75 of Solvency II Directive 2009/138 and with article 9 of Delegated Regulation 2015/35, assets are valued for solvency purposes at the amount for which they could be exchanged between knowledgeable willing parties in an arm's length transaction, and liabilities are valued at the amount for which they could be transferred, or settled, between knowledgeable willing parties in an arm's length transaction.

The Britannia Group applies the methodology and valuation hierarchy in accordance with Article 75 of the Level 1 Directive (or where specifically provided for by Delegated Acts):

- As the default valuation method, the Britannia Group values assets and liabilities using quoted market prices in active markets for the same assets or liabilities;
- Where the use of quoted market prices in active markets for the same assets or liabilities is not
  possible, assets and liabilities are valued using quoted market prices in active markets for
  similar assets and liabilities with adjustments to reflect differences;
- Where these criteria are not met, alternative valuation methods are used.

Where this methodology differs from the valuation policies used in the Britannia Group's financial statements, a specific provision is made in the following section.

The consolidated Solvency II balance sheet has been prepared in accordance with Method 1 (Accounting consolidation-based method) of article 230 of the Solvency II Directive 2009/138.

#### E.1. Valuation of assets

The following table sets out the value of the Britannia Group's assets at 20 February 2023.

Table 6: Valuation difference between assets held on a GAAP basis and SII basis

	Assets per UK GAAP USD'm	Assets per Solvency II USD'm	Variance USD'm
Financial investments and cash and cash equivalents	1,132.2	1,132.2	0.0
Reinsurance recoverable	414.8	285.6	129.2
Other assets	140.1	28.9	111.2
Total Assets	1,687.1	1,446.8	240.4

In general, the valuation method of assets is aligned with the statutory accounts and therefore the basis of preparation aligns with the accounting policies outlined in the Britannia Group's Annual Report and Financial Statements, Note 1. Exceptions to these methods are outlined in the relevant sections below.

#### Financial investments and cash and cash equivalents

Equities and bonds valuation (including investment funds) rely on market prices (including accrued interests when applicable) provided daily by the Britannia Group's administrative agent and financial data providers. Investments in collective investment undertakings rely on net asset values provided by financial data vendors, fund promoters, or fund administrative agents.

There is no difference in valuation methodology between UK GAAP and SII.

#### Reinsurance recoverable (reinsurers' share of technical provisions)

The difference between the UK GAAP and Solvency II values for reinsurers' share of technical provisions reflects the difference in methodology used to calculate the underlying technical provisions under the two bases. This is set out in more detail in the Technical Provisions section below.

#### Other assets

The differences in the valuation between UK GAAP and Solvency II relates to the accounting treatment of other assets which are valued at their recoverable value. Full provision is made for balances considered to be doubtful. UK GAAP Insurance Receivables which are not due at the reporting date are reclassified into the future premium cash-flows in the Technical Provisions section below. Furthermore, intangible assets, relating to software development, have been valued at zero under Solvency II valuation principles.

There were no changes to any of the recognition criteria or valuation methods during the year.

# E.2. Technical provisions

At 20 February 2023, the Britannia Group held technical provisions, valued for solvency purposes, of USD821.7m Gross of Reinsurance.

The assessment of the technical provisions is based on commonly accepted actuarial techniques applied in a consistent manner from year to year. Whilst professional judgment has been exercised in all instances, projections of future ultimate losses and loss expenses are inherently uncertain due to the random nature of claim occurrences. The accuracy of the results is dependent upon the accuracy of the underlying data and additional information supplied to the actuarial team.

The following table shows the analysis of these provisions between best estimate and risk margin at 20 February 2023.

Table 7: Analysis of provisions between best estimate and risk margin at 20 February 2023

	Gross USD'm	RI USD'm	Net USD'm
Balance per GAAP	1,155.3	(414.8)	740.5
Prudence Margin (GAAP to BE)	(185.5)	87.8	(97.6)
Reclassification of deferred calls and reinsurance premiums	(104.4)	4.5	(99.9)
Bound but not incepted ("BBNI") business	52.3	(0.9)	51.4
RI credit default	0.0	2.5	2.5
ENIDs	15.8	(4.0)	11.8
Discounting	(121.5)	39.2	(82.3)
Expenses	9.7	-	9.7
Balance per Solvency II before risk margin adjustment	821.7	(285.6)	536.1
Risk Margin	84.4	-	84.4
Balance per SII	906.1	(285.6)	620.5
Variance between SII and GAAP	249.2	(129.2)	120.0

<sup>\*</sup> The net amount in the table above is calculated as Gross less RI

Since the Solvency II technical provisions figure is a best estimate, the GAAP technical provisions are adjusted for the following items:

- all margins for prudence are removed;
- a provision is made for events not in data (ENID) to represent a true average of future outcomes:
- Technical provisions are stated both gross and net of reinsurance;
- an allowance is made for business which is 'bound but not incepted' (BBNI) as at 20 February 2023; and
- an additional Solvency II risk margin is added, which is intended to represent a notional market value adjustment.

The Britannia Group values technical provisions using the methodology prescribed by the Solvency II Directive and the regulations made under the Directive.

#### Solvency II Technical Provisions methodology

Technical provisions (TPs) for Solvency II purposes are made up of a best estimate of claims, premiums and expense cashflows, which are then discounted. Finally, a risk margin is added. The best estimate cashflows are the amounts expected to be paid/received in the future without any margin of prudence. Each element of the TPs is described in more detail below.

#### Homogeneous risk groups

The Britannia Group uses four homogeneous risk groups when calculating the best estimate reserves. These are:

- 1. P&I Retention Class 3 protection and indemnity claims where the Britannia Group is the originating club.
- 2. P&I Pool Class 3 protection and indemnity claims where the Britannia Group pays a share of the claim through the IG pooling arrangement. This includes such claims originating from the Britannia Group.
- 3. FD&D Class 6 freight, demurrage and defence claims.
- 4. Latent claims (predominately Asbestos-related claims) this group is further divided between mesothelioma and non-mesothelioma claims.

#### Gross claims cashflows and reinsurance recoveries

Gross claims are projected to ultimate cost using standard actuarial techniques including Bornhuetter-Ferguson and chain ladder with some judgment overlaid. This judgment is important because of the nature of the historical data and the need to apply relevant information regarding specific claims. The key assumptions made include the projected development patterns (both incurred and paid), initial expected loss ratio for the most recent policy years and the credibility assigned to the loss ratio.

These methods are considered appropriate given that the data includes policy years which are fully run off, where the business written has been stable and where there have been no material changes in the way that claims are handled.

At the valuation date, 20 February 2023, the Britannia Group had no material unearned business except for business that was bound but not incepted (BBNI). This is because the vast majority of coverage is annual, renews prior to year-end and incepts on the first day of the policy year. For the purposes of Solvency II, any business that is bound to be written before the beginning of the Britannia Group's financial year (i.e., from 12.00 GMT on 20 February 2023) is included in the calculation of TPs. However, this concept is not applicable under UK GAAP where only business that has incepted is included in the TPs at the valuation date. BBNI includes all cash inflows as well as outflows and in the Britannia Group's case, this includes advance call, acquisition and administration expenses, reinsurance premiums, projected gross claims and corresponding reinsurance recoveries. The BBNI cashflow inputs of premiums and associated expenses are obtained from the calls' projections (business plan) and the ultimate gross claims and reinsurance recoveries are outputs from the Britannia Group's premium risk model. This is a stochastic model which projects future gross claims by applying a statistical distribution (based on historical claims experience) to the exposure. The gross claims are then subjected to the applicable reinsurance programme to obtain the expected reinsurance recoveries.

A percentage loading is added to both earned and BBNI business to allow for 'events not in data' (ENID), which allows for severe events to which the Britannia Group could be exposed but which are absent from the historical data. The ENID percentage loading has been calculated using the Lloyd's Approximation Method 1, which is a simple and pragmatic calculation based on the assumption that the underlying data is a good fit with the log-normal distribution. The model uses the estimated coefficient of variation from the underlying data and an estimated return period to calculate the percentage loading.

Projected cashflows are estimated by applying payment patterns to the estimates of the ultimate gross claims and recoveries. The assumed payment patterns are derived using chain ladder methodology on historical gross paid claims triangles.

#### **Premiums**

Future amounts and timing of premium cashflows are assumed to be in line with the latest call setting decisions.

Gross and reinsurance premiums for the BBNI business are taken from the projected 2023/24 policy year, which forms the Britannia Group's business plan.

#### **Expenses**

Acquisition and administrative expenses

- There are no internal acquisition or administrative expenses relating to earned business.
- Brokerage is paid when calls are received; therefore, there are external acquisition costs for the most recent policy years.
- For BBNI business, internal acquisition costs and administrative costs are calculated as a percentage of the total operating costs from the business plan for the forthcoming policy year. The brokerage is taken from the business plan.

#### Claims handling expenses

Allocated claims handling expenses are assumed to be included in the best estimate claims reserves and, therefore, no explicit allowance is made.

Unallocated claims handling expenses are split between expenses paid in the 2023/24 policy year and expenses paid in subsequent years. The expenses paid in 2023/24 are calculated as an assumed percentage of the total operating costs for the forthcoming year. The expenses paid beyond 2023/24 are the same as those included in the GAAP reserves. The unallocated claims handling expenses are allocated between claims and premium provisions in proportion to claims payments.

#### Investment management expenses

The investment management expenses are calculated as an assumed percentage of the sum of the projected and discounted TPs (excluding investment expenses) at each future valuation date. The assumed percentage is calculated as the annual investment management expenses divided by funds under management.

#### **Discounting**

All future cashflows (including claims, premium and expense) have been discounted using a weighted average yield curve based on the GBP, USD and EUR EIOPA yield curves as at 28 February 2023 and an assumed mix of cashflows in GBP, USD and EUR.

#### Risk Margin

The risk margin for the Britannia Group is the sum of the individual risk margins of:

- The Britannia Group's subsidiaries USMIA and Hydra;
- Britannia Europe as a standalone (solo) entity, assuming the subsidiaries are third-party reinsurers; and

• Britannia (UK) as a standalone (solo) entity, assuming the subsidiaries are third-party reinsurers.

The method used to estimate the individual risk margins is to:

- estimate the SCR for each of the above using the standard formula;
- project the future SCRs using different runoff patterns for different elements of the SCR as follows:
  - non-life underwriting risk and operational risk are combined and run off in proportion to the square root of the percentage of future gross claims cashflows;
  - counterparty default risk is run off in proportion to the square root of the percentage of future reinsurance recovery cashflows; and
  - o discount and sum the projected SCRs and multiply by the cost of capital.

#### Uncertainty associated with the value of technical provisions

The estimate of the Solvency II technical provisions is considered to be an accurate assessment of future obligations. However, it remains an approximation. Factors affecting the level of uncertainty are both internal and external and the nature of these factors is such that they are difficult to quantify in both likelihood and magnitude. The issues that affect the certainty of the technical provisions include:

- the projection of numerous cash-flows, including future premiums, claim payments and reinsurance recoveries on these payments. None of these will develop exactly as projected and deviations from these projections are normal and to be expected:
- the assumptions used to calculate the Premium Provision are based on the expectation of an 'average year'. Actual underwriting performance for that business may vary significantly from the assumed position at the outset;
- the yield curves used to discount future cash-flows can vary from one year to the next which introduces additional balance sheet volatility that does not exist on a GAAP balance sheet;
- there is greater uncertainty associated with more recent policy years as these are still in an early stage of development; and
- for certain elements of the technical provisions, for example ENID, very little data exists on which to base the assumptions and hence a high degree of judgement is required, which could lead to increased uncertainty in the estimates.

#### Data adjustments and recommendations

There were no data deficiencies for which an adjustment was necessary. Improvements to the data governance procedures have continued in the 2022/23 Policy Year and this will continue into 2023/24.

# Changes since the last reporting period

The main change in the year is that Boudicca is now part of USMIA, and it is consolidated into the Britannia Group SII TPs. This compares to the SII TPs last year where Boudicca was treated as a third party. This means that the Britannia Group retains more premiums and claims, on a SII basis, which can distort some of the comparison with prior years. Whilst this increases the SII TPs compared to last year this is more than offset by the Britannia Group's increased assets on a SII basis.

# E.3. Other liabilities

The following table sets out the value of the Britannia Group's other liabilities at 20 February 2023.

Table 8: Valuation difference between other liabilities held on a GAAP basis and SII basis

	Liabilities per GAAP USD'm	Liabilities per Solvency II USD'm	Variance USD'm
Creditors	15.0	15.0	-
Reinsurance creditors	5.4	0.1	5.3
Other liabilities	1.4	1.4	-
Total liabilities	20.4	15.1	5.3

The differences in the valuation between GAAP and Solvency II relates to the recognition of payments on reinsurance contracts for the 2022/23 and prior policy years that have been accrued in the GAAP figures but reclassified to reinsurers' share of technical provisions under Solvency II. All other liabilities are valued for Solvency II purposes on the same basis as the financial statements.

### E.4. Alternative methods of valuation

The Britannia Group does not use any alternative valuation methods.

# E.5. Any other information

The Britannia Group considers no other information material to be disclosed.

# F. Capital management

# F.1. Own funds

The Britannia Group's Business Plan and ORSA process measure the current and projected capital and solvency position over a three-year time horizon. The core capital management objective over this period is for the Britannia Group to maintain tier 1 basic own funds at a level which provides a capital buffer in excess of the higher of its SCR and its ORSA-derived solvency needs (the economic capital benchmark or ECB).

It is consistent with the Business Planning process which is a projection of the premiums, claims, general expenses and investment return. The Medium-Term Capital Management Plan of the Britannia Group is a key component of its ORSA and is reviewed at least annually by the Boards.

The Britannia Group has a simple capital structure, with balance sheet reserves comprising a single item: tier 1 capital derived from past underwriting and investment surpluses. There were no restrictions on the availability of the Britannia Group's own funds to support the SCR and MCR.

#### Ancillary own funds

Ancillary own funds are funds which are contingent in that they have not been paid in, and as such, are not recognised on the balance sheet of the insurance undertaking. If at some undetermined point in the future ancillary own funds are called, then they cease to be contingent and become basic own funds items represented by assets on the balance sheet. One critical feature of ancillary own funds is their loss-absorbency.

Under articles 93 and 94 of Solvency II Directive 2009/138, supplemented by articles COF1, 2, 5 and 6, of the Level 2 Implementing Measures and the Technical Specification for the Preparatory Phase (Part I) document, ancillary own funds include any future charge which mutual or mutual-type Clubs of shipowners with variable contributions may have against their Members by way of an unbudgeted supplementary premium contribution known as a "supplementary call" in the case of this Group.

The Britannia Group has the right under its rules to charge supplementary calls to its Members. These calls fall within the definition of ancillary own funds described above and are allocated as Tier 2 capital for SII purposes.

The total amount of Ancillary Own Funds included within the Britannia Group's own funds is based upon the methodology approved by the CAA on 17 February 2021. The amount of Tier 2 capital is equivalent to USD139.5m. The extent to which the value of the approved ancillary own funds in relation to supplementary calls is eligible to meet the Solvency Capital Requirement is however limited by the Tier 2 regulatory threshold which is currently a maximum of 50% of the SCR.

The methodology approved by the CAA remained valid until 20 February 2024.

Non-Available Own Funds (Guideline 12 of the EIOPA Guidelines on Reporting & Disclosure)

Based on article 330 of Delegated Regulation 2015/35, the Britannia Group are aware of the potential restriction on part of its own funds held in its reinsurance captive Hydra which cannot be made available to cover the group Solvency Capital Requirement.

If applicable, the reduction in available capital at group level due to this restriction is reported under QRT S.23.01.04 – R0750. As at 20 February 2023 there was no restriction.

At 20 February 2023 and 2022, the Britannia Group held the following own funds.

Table 9: Breakdown of the Basic own funds and the total of the Own funds

	20/02/2023 USD'm	20/02/2022 USD'm	Movement USD'm
Income and expenditure account	367.4	201.1	166.3
Investment reserve	87.6	142.8	(55.2)
General reserve	55.0	55.0	-
Total resources	510.0	398.9	111.1
Solvency II adjustment	13.4	(10.5)	23.9
Basic own funds	523.4	388.4	135.0
Ancillary own funds	135.0	135.0	-
Total own funds	658.4	523.3	135.0

As a mutual insurer with no share capital the capital structure consists of only one type of own fund. This consists of the reconciliation reserve. The reconciliation reserve equals the total excess of assets over liabilities. This item is available to fully absorb losses both on a going concern basis and in the case of winding up. The item also satisfies the criteria in Delegated Regulation (EU) 2015/35 and therefore is included in Tier 1. There are no items that are foreseen to reduce the reconciliation reserve.

# F.2. Solvency Capital Requirement and Minimum Capital Requirement F.2.1. Solvency capital requirement

The following table shows an analysis of the Britannia Group's SCR on a group basis split by risk modules and comparison to the previous year end.

Table 10: Analysis of SCR

Heads of risk	20/02/2023 USD'm	20/02/2022 USD'm	Movement USD'm
Underwriting risk	187.4	163.8	23.6
Market risk	128.6	137.2	(8.6)
Counterparty default risk	29.2	30.7	(1.5)
Operational risk	24.7	24.1	0.6
Aggregate SCR	369.9	355.8	14.1
Correlation credit	77.1	76.8	(0.3)
Aggregate SCR net of correlations	292.8	279.0	13.8

The Britannia Group has not used any simplified calculations, nor the duration-based equity risk submodule as set out in Article 304 of Directive 2009/138/EC in the calculation of the SCR. The Britannia Group has not used undertaking-specific parameters in any of the risk modules described below.

The main changes in the SCR since 20 February 2022 reflect the following factors.

#### **Underwriting risk**

SCR underwriting risk capital is made up of three elements, premium risk, reserve risk and catastrophe (CAT) risk. Premium risk is based on the higher of either the expected value of net premiums over the

next 12 months or the value of net premiums earned over the last 12 months. Reserve risk is based on the valuation of net technical (claims) provisions. CAT risk is calculated using a prescribed scenario-based approach of one of the Britannia Group's insured vessels being involved in a collision resulting in a maximum possible loss.

Since the calculation was performed last year premiums, net of reinsurance, have increased. This increases the SCR Premium and Reserve Risk charge by USD20.8m. CAT risk has also increased slightly.

Overall, SCR underwriting risk capital has increased by USD23.6m which represents a 15% increase.

#### Market risk

Market risk is driven by a combination of market risk drivers - interest rate risk, equity risk, currency risk, spread risk and concentration risk.

The change in overall market risk consists of a decrease in equity risk. The currency risk has reduced due to better identification of non-USD liabilities resulting in better modelled matching of assets and liabilities. The equity risk has increased due to having more type 2 equity exposures when compared to last year, due to a planned change in investment strategy.

The change in overall market risk consists of a decrease in equity risk, which is offset to a lesser extent by spread risk, interest rate risk and currency risk. The equity risk has reduced due to the equity holding reducing from USD 220m to USD 185m. This is due to a planned change in investment strategy. Also, the Symmetric adjustment has reduced by 1.13 percentage points from 2.98% to 1.84%.

Overall, SCR market risk capital has increased immaterially by 6% which equates to USD8.6m.

#### Counterparty default risk

Counterparty default risk capital requirement has had an immaterial decrease of USD1.5m.

#### Operational risk

There has been an immaterial increase of USD0.6m in the operational risk charge since last year due to an increase in technical provisions, Gross of reinsurance.

#### **Overall movement**

Overall, the SCR has seen a year on year increase of USD13.8m, from USD279.0m to USD292.8m.

# F.2.2. Minimum capital requirement

The MCR calculation is based on the net value of technical provisions as at the valuation date, 20 February 2023 and the net retained premiums in the last 12 months. The result of the calculation is then subject to a floor and a cap, of 25% and 45% of the SCR respectively. The MCR as at 20 February 2023 was USD83.6m, an increase of USD13.9m from last year, reflecting the increased SCR as the 25% floor applies).

### F.2.3 The Britannia Group's Overall capital position

The following table shows the Britannia Group's capital position in relation to the SCR and the MCR at 20 February 2023.

Table 11: Overall capital position

	SCR USD'm	MCR USD'm
Capital requirement	292.8	83.6
Basic own funds available	523.4	523.4
Ancillary own funds	135.0	-
Total own funds	658.4	523.4
Headroom	365.6	439.8
Solvency ratio	224.8%	625.8%

By reference to the SCR and MCR, the Britannia Group's own funds substantially exceed the capital requirements. By these measures, the Britannia Group remains in a satisfactory capital position.

The Britannia Group has fully complied with the SCR and MCR requirements during the period under review. The calculation of the SCR and MCR is subject to supervisory assessment and may change following the review of the SCR and MCR calculation by the Regulator.

# F.3. Use of the duration-based equity risk sub-module in the calculation of the Solvency Capital Requirement

The Britannia Group does not use this sub-module.

# F.4. Difference between standard formula and any internal model used

No internal or partial internal model has been used in the calculation of the SCR.

# F.5. Non-compliance with the Minimum Capital Requirement and non-compliance with the Solvency Capital Requirement

The Britannia Group has fully complied with the SCR and MCR requirements during the period under review. The calculation of the SCR and MCR is subject to supervisory assessment and may change following the review of the SCR and MCR calculation by the Regulator.

# F.6. Any other information

There is no other information to report regarding the Britannia Group's capital management.

# Appendix A: The Britannia Group's capital resources and requirements on a solo basis

#### 1. Overview

In accordance with Article 256 of Directive 2009/138/EC, the Britannia Group applied for, and received, approval to publish a single group SFCR. As is clear from the operating structure, the Britannia Group is not a group in the conventional sense with subsidiary business units writing third party business.

The Britannia Group operates with a single book of business only, split 10%/90% by way of a quota share agreement. As part of its ORSA process the Britannia Group assessed the risks and solvency requirements of Britannia Europe and Britannia (UK) on a solo basis as well as at the level of the Britannia Group. In endeavouring to develop a robust and comprehensive approach to the ORSA process, management looked from a number of different angles at how the Britannia Group's group risks might deviate from the solo risks. With each approach taken, however, the conclusion reached was that its risks and solvency needs on a solo basis were in all respects the same as those at the level of the Britannia Group.

Britannia Europe and Britannia (UK)'s own funds, SCR and MCR at 20 February 2023 on a solo basis are set out in the tables below.

At 20 February 2023, Britannia Europe and Britannia (UK) (on a solo basis) held the following own funds.

Table 12: Breakdown of the Basic own funds and the total of the Own funds at 20 February 2023

	USD'r	n
	Europe	UK
Basic own funds	83.2	7.2
Ancillary own finds	32.2	-
Total own funds	115.4	7.2

Britannia Europe has approval from the CAA for AOF of USD135.0m as described in more detail in section **F.1**. AOF for Britannia Europe is calculated as the lower of USD135.0m or 50% of its SCR. Therefore, for the purposes of the solo total own funds calculation, AOF is limited to 50% of the Solo SCR.

#### Solvency Capital Requirement (SCR) - solo Basis

The following table shows an analysis of Britannia Europe and Britannia (UK)'s SCR on a solo basis split by risk modules at 20 February 2023.

Table 13: Analysis of Solo SCR

#### 20/02/2023 USD'm

Heads of risk	Europe	UK
Underwriting risk	19.3	1.0
Market risk	22.7	0.0
Counterparty default risk	24.4	1.1
Operational risk	14.8	0.0
Aggregate SCR	81.2	2.1
Correlation credit	(16.9)	(0.3)
Aggregate SCR net of correlations	64.3	1.8

# Minimum Capital Requirement (MCR)

The MCR calculation is based on the net value of technical provisions as at the valuation date, 20 February 2023 and the net retained premiums in the last 12 months. The result of the calculation is then subject to a floor and a cap, of 25% and 45% of the SCR respectively. The MCR as at 20 February 2023 was USD16.1m on a solo basis for Britannia Europe and USD4.0m for Britannia (UK).

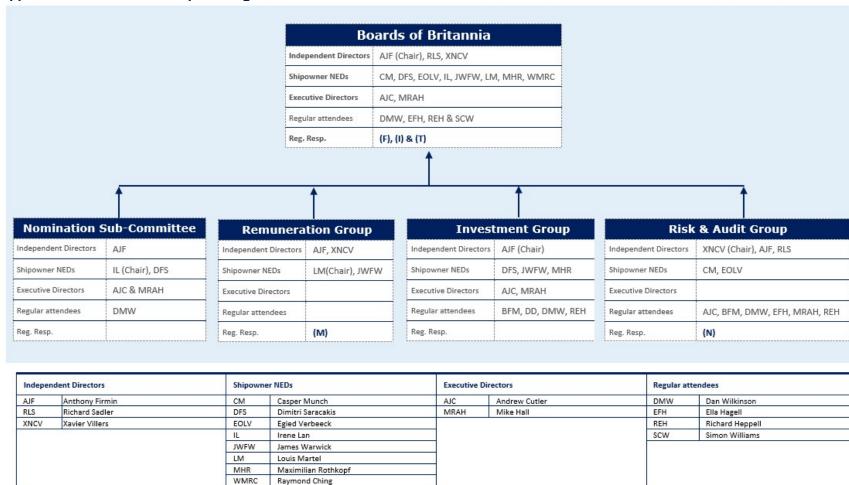
#### Britannia Europe and Britannia (UK)'s overall capital position - solo basis

The following table shows Britannia Europe and Britannia (UK)'s capital positions on a solo basis in relation to the SCR and the MCR at 20 February 2023.

Table 14: Overall Solo capital positions

	Euro	pe	UK			
	SCR USD'm	MCR USD'm	SCR USD'm	MCR USD'm		
Capital requirement	64.3	16.1	1.8	4.0		
Basic own funds available	83.2	83.2	7.2	7.2		
Ancillary own funds	32.2	-	0.0	-		
Total own funds	115.4	99.3	9.0	11.2		
Headroom	51.1	83.2	7.2	7.2		
Solvency ratio	179.4%	517.6%	397.5%	181.6%		

Appendix B: Governance map and organisational chart



# Appendix C: Solvency II quantitative reporting templates

- The Britannia Steam Ship Insurance Association Holdings Limited Group The Britannia Steam Ship Insurance Association Europe Solo The Britannia Steam Ship Insurance Association Limited Solo

# The Britannia Steam Ship Insurance Association Europe

Solvency and Financial Condition Report

**Disclosures** 

20 February

2023

(Monetary amounts in USD thousands)

#### **General information**

Participating undertaking name
Group identification code
Type of code of group
Country of the group supervisor
Language of reporting
Reporting reference date
Currency used for reporting
Accounting standards

Method of Calculation of the group SCR Method of group solvency calculation

Matching adjustment Volatility adjustment

Transitional measure on the risk-free interest rate  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

Transitional measure on technical provisions

The Britannia Steam Ship Insurance Association Holdings Limited
213800KNYK2299J9XY95
LEI
LU
en
20 February 2023
USD
Local GAAP
Standard formula
Method 1 is used exclusively
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

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

S.05.02.01 - Premiums, claims and expenses by country

S.23.01.22 - Own Funds

S.25.01.22 - Solvency Capital Requirement - for groups on Standard Formula

S.32.01.22 - Undertakings in the scope of the group

# S.02.01.02

# **Balance sheet**

		Solvency II value
	Assets	C0010
R0030 I	ntangible assets	
R0040 I	Deferred tax assets	
R0050	Pension benefit surplus	
R0060	Property, plant & equipment held for own use	0
R0070 I	nvestments (other than assets held for index-linked and unit-linked contracts)	751,039
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	0
R0100	Equities	53
R0110	Equities - listed	10
R0120	Equities - unlisted	43
R0130	Bonds	247,461
R0140	Government Bonds	247,461
R0150	Corporate Bonds	0
R0160	Structured notes	0
R0170	Collateralised securities	0
R0180	Collective Investments Undertakings	503,525
R0190	Derivatives	0
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220	Assets held for index-linked and unit-linked contracts	
R0230 I	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	
R0260	Other loans and mortgages	
R0270	Reinsurance recoverables from:	285,628
R0280	Non-life and health similar to non-life	285,628
R0290	Non-life excluding health	285,628
R0300	Health similar to non-life	
R0310	Life and health similar to life, excluding index-linked and unit-linked	0
R0320	Health similar to life	
R0330	Life excluding health and index-linked and unit-linked	
R0340	Life index-linked and unit-linked	
R0350 I	Deposits to cedants	0
R0360 I	nsurance and intermediaries receivables	849
R0370	Reinsurance receivables	25,286
R0380	Receivables (trade, not insurance)	70,266
R0390 (	Own shares (held directly)	
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	310,897
	Any other assets, not elsewhere shown	2,809
	Fotal assets	1,446,773

# S.02.01.02

# **Balance sheet**

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	906,142
R0520	Technical provisions - non-life (excluding health)	906,142
R0530	TP calculated as a whole	
R0540	Best Estimate	821,697
R0550	Risk margin	84,445
R0560	Technical provisions - health (similar to non-life)	0
R0570	TP calculated as a whole	
R0580	Best Estimate	
R0590	Risk margin	
R0600	Technical provisions - life (excluding index-linked and unit-linked)	0
R0610	Technical provisions - health (similar to life)	0
R0620	TP calculated as a whole	
R0630	Best Estimate	
R0640	Risk margin	
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	0
R0660	TP calculated as a whole	
R0670	Best Estimate	
R0680	Risk margin	
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	
R0710	Best Estimate	
R0720	Risk margin	
R0740	Contingent liabilities	
R0750	Provisions other than technical provisions	
R0760	Pension benefit obligations	
R0770	Deposits from reinsurers	
R0780	Deferred tax liabilities	
R0790	Derivatives	4
R0800	Debts owed to credit institutions	
R0810	Financial liabilities other than debts owed to credit institutions	
R0820	Insurance & intermediaries payables	15,000
R0830	Reinsurance payables	863
R0840	Payables (trade, not insurance)	1,372
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	
R0900	Total liabilities	923,381
110700		723,301
R1000	Excess of assets over liabilities	523,392

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

#### Non-life

	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)							Line of business for: accepted non-proportional reinsurance									
	Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Misc, financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
Premiums written																	
R0110 Gross - Direct Business						258,140											258,140
R0120 Gross - Proportional reinsurance accepted																	0
R0130 Gross - Non-proportional reinsurance accepted																	0
R0140 Reinsurers' share						55,164											55,164
R0200 Net						202,977											202,977
Premiums earned																	
R0210 Gross - Direct Business						258,140											258,140
R0220 Gross - Proportional reinsurance accepted																	0
R0230 Gross - Non-proportional reinsurance accepted																	0
R0240 Reinsurers' share						55,164											55,164
R0300 Net						202,977											202,977
Claims incurred																	
R0310 Gross - Direct Business						271,237											271,237
R0320 Gross - Proportional reinsurance accepted																	0
R0330 Gross - Non-proportional reinsurance accepted																	0
R0340 Reinsurers' share						129,681											129,681
R0400 Net						141,556											141,556
Changes in other technical provisions																	
R0410 Gross - Direct Business																	0
R0420 Gross - Proportional reinsurance accepted																	0
R0430 Gross - Non-proportional reinsurance accepted																	0
R0440 Reinsurers' share																	0
R0500 Net						0											0
R0550 Expenses incurred						76,607											76,607
R1200 Other expenses																	
R1300 Total expenses																	76,607

S.05.02.01

Premiums, claims and expenses by country

# Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country	Top 5 countries (by	amount of gross pre on-life obligations	emiums written) -	Top 5 countries (b premiums writ obliga	ten) - non-life	Total Top 5 and
R0010			GB	нк	JP	SG		,
		C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business	203,019	161	7,299	30,650	17,011		258,140
R0120	Gross - Proportional reinsurance accepted							0
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share	9,931	110	5,497	25,754	13,872		55,164
R0200	Net	193,088	51	1,802	4,896	3,139		202,977
	Premiums earned							
R0210	Gross - Direct Business	203,019	161	7,299	30,650	17,011		258,140
R0220	Gross - Proportional reinsurance accepted							0
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share	9,931	110	5,497	25,754	13,872		55,164
R0300	Net	193,088	51	1,802	4,896	3,139		202,977
	Claims incurred							
R0310	Gross - Direct Business	246,168	14	4,143	13,759	7,153		271,237
R0320	Gross - Proportional reinsurance accepted							0
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share	108,127	12	3,720	10,966	6,856		129,681
R0400	Net	138,041	1	424	2,793	297		141,556
	Changes in other technical provisions							
R0410	Gross - Direct Business							0
R0420	Gross - Proportional reinsurance accepted							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0	0	0	0	0		0
R0550	Expenses incurred	64,032	38	2,298	6,465	3,773		76,607
R1200	Other expenses							
R1300	Total expenses							76,607

#### S.23.01.22

#### Own Funds

R0440 Total own funds of other financial sectors

	Basic own funds before deduction for participations in other financial sector
	basic own fullus perore deduction for participations in other financial sector
P0010	Ordinary share capital (gross of own shares)
R0020	Non-available called but not paid in ordinary share capital at group level
	Share premium account related to ordinary share capital
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
R0050	Subordinated mutual member accounts
R0060	Non-available subordinated mutual member accounts at group level
	Surplus funds
R0080	Non-available surplus funds at group level
	Preference shares
R0100	Non-available preference shares at group level
R0110	Share premium account related to preference shares
R0120	Non-available share premium account related to preference shares at group level
R0130	Reconciliation reserve
R0140	Subordinated liabilities
R0150	Non-available subordinated liabilities at group level
R0160	An amount equal to the value of net deferred tax assets
R0170	The amount equal to the value of net deferred tax assets not available at the group level
R0180	Other items approved by supervisory authority as basic own funds not specified above
R0190	Non available own funds related to other own funds items approved by supervisory authority
R0200	Minority interests (if not reported as part of a specific own fund item)
R0210	Non-available minority interests at group level
R0220	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds
R0230	Deductions for participations in other financial undertakings, including non-regulated undertakings carrying out financial activities
	beductions for participations in other financial undertakings, including non-regulated undertakings carrying out financial activities
R0240	whereof deducted according to art 228 of the Directive 2009/138/EC
R0240 R0250	whereof deducted according to art 228 of the Directive 2009/138/EC
R0250 R0260	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used
R0250 R0260 R0270	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items
R0250 R0260 R0270	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used
R0250 R0260 R0270 R0280	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items
R0250 R0260 R0270 R0280	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions
R0250 R0260 R0270 R0280 R0290	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand
R0250 R0260 R0270 R0280 R0290 R0300 R0310	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand
R0250 R0260 R0270 R0280 R0290 R0310 R0310 R0320	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand  Unpaid and uncalled preference shares callable on demand
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand  Unpaid and uncalled preference shares callable on demand  A legally binding commitment to subscribe and pay for subordinated liabilities on demand
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand  Unpaid and uncalled preference shares callable 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
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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(3) 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
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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(3) 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  Non available ancillary own funds at group level
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380 R0390	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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(3) 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
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380 R0390	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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(3) 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  Non available ancillary own funds at group level  Other ancillary own funds  Total ancillary own funds
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0340 R0350 R0360 R0370 R0380 R0390 R0400	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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  Non available ancillary own funds at group level  Other ancillary own funds  Total ancillary own funds  Own funds of other financial sectors
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380 R0390 R0400	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D®A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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(3) 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 at group level  Other ancillary own funds  Total ancillary own funds  Com funds of other financial sectors  Credit Institutions, investment firms, financial institutions, alternative investment fund managers, UCITS management companies
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0360 R0370 R0380 R0390 R0400	whereof deducted according to art 228 of the Directive 2009/138/EC  Deductions for participations where there is non-availability of information (Article 229)  Deduction for participations included by using D&A when a combination of methods is used  Total of non-available own fund items  Total deductions  Total basic own funds after deductions  Ancillary own funds  Unpaid and uncalled ordinary share capital callable on demand  Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, 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  Non available ancillary own funds at group level  Other ancillary own funds  Total ancillary own funds  Own funds of other financial sectors

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0	0		0	
0				
0	0		0	
0	0		0	
0		0	0	0
0				
0	0			
0	0			
0		0	0	0
0				
0		0	0	0
0				
523,392	523,392			
0		0	0	0
0				
0				0
0				0
0	0	0	0	0
0				
0				
0				
0				
0				
0				
0				
0	0	0	0	0
0	0	0	0	0
523,392	523,392	0	0	0
0				
0				
0				
0				
0				
0				
135,000			135,000	
0				
0				
0				
135,000			135,000	0
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0				
0				
0	0	0	0	0
0	0	0	0	0

#### 5.23.01.22

#### Own Funds

Basic own funds before deduction for participations in other financial sector

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

#### Reconcilliation reserve

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

#### **Expected profits**

- R0770 Expected profits included in future premiums (EPIFP) Life business
- $\ensuremath{\mathsf{R0780}}$  Expected profits included in future premiums (EPIFP) Non- life business
- R0790 Total Expected profits included in future premiums (EPIFP)

Total	lier 1 unrestricted	restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0				
0				
658,392	523,392	0	135,000	0
523,392	523,392	0	0	
658,392	523,392	0	135,000	0
523,392	523,392	0	0	
83,632				
625.83%				
658,392	523,392	0	135,000	0
292,840				

#### C0060

224.83%

523,392
0
0
523,392

0

#### S.25.01.22

#### Solvency Capital Requirement - for groups on Standard Formula

		requirement	031	Simplifications
		C0110	C0090	C0120
R0010	Market risk	128,635		
R0020	Counterparty default risk	29,219		
R0030	Life underwriting risk	0		
R0040	Health underwriting risk	0		
R0050	Non-life underwriting risk	187,396		
R0060	Diversification	-77,060		
			USP Key	
R0070	Intangible asset risk	0	For life under	vriting risk:
			1 - Increase in benefits	the amount of annuity
R0100	Basic Solvency Capital Requirement	268,189	9 - None	
			For health und	erwriting risk;
	Calculation of Solvency Capital Requirement	C0100	1 - Increase in benefits	the amount of annuity
R0130	Operational risk	24,651	2 - Standard de	viation for NSLT health
R0140	Loss-absorbing capacity of technical provisions	0	premium ri 3 - Standard de	sk viation for NSLT health
R0150	Loss-absorbing capacity of deferred taxes	0	gross	
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0	premium ri 4 - Adjustment	
R0200	Solvency Capital Requirement excluding capital add-on	292,840	proportional reinsurance	
R0210	Capital add-ons already set	0		: viation for NSLT health
R0220	Solvency capital requirement for undertakings under consolidated method	292,840	reserve risk 9 - None	
				demonstrate and dec
	Other information on SCR		4 - Adjustment	derwriting risk: factor for non-
R0400	Capital requirement for duration-based equity risk sub-module	0	proportional reinsurance	s
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	0	6 - Standard de	viation for non-life
R0420	Total amount of Notional Solvency Capital Requirements for ring fenced funds	0	premium ri 7 - Standard de	sk viation for non-life gross
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0	premium ri	sk
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0	8 - Standard de reserve risk	viation for non-life
R0470	Minimum consolidated group solvency capital requirement	83,632	9 - None	
	Information on other autition			
DOEGO	Information on other entities	0		
R0500	Capital requirement for other financial sectors (Non-insurance capital requirements)	0		
R0510	Credit institutions, investment firms and financial institutions, alternative investment funds managers, UCITS management companies	0		
R0520	Institutions for occupational retirement provisions	0		
R0530	Capital requirement for non- regulated entities carrying out financial activities	0		
R0540	Capital requirement for non-controlled participation requirements	0		
R0550	Capital requirement for residual undertakings	0		
D0E(2	Overall SCR			
R0560	SCR for undertakings included via D&A	0		
R0570	Solvency capital requirement	292,840		

Gross solvency capital

USP

Simplifications

S.32.01.22
Undertakings in the scope of the group

	Country	Identification code of the undertaking	Type of code of the ID of the undertaking	Legal Name of the undertaking	Type of undertaking	Legal form	Category (mutual/ non mutual)	Supervisory Authority
Row	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080
1	GB	2138008W3W8AI6C92J10	LEI	The Britannia Steam Ship Insurance Association Limited	Non life insurance undertaking	Insurance company limited by guarantee	Mutual	Prudential Regulation Authority
2	ВМ	R4BRPLIC21EOWRHFY964	LEI	Universal Shipowners Marine Insurance Association Limited	Reinsurance undertaking	Reinsurance company limited by shares	Non-mutual	Bermuda Monetary Authority
3	LU	222100SG9GALSL8L5R29	LEI	The Britannia Steam Ship Insurance Association Europe	Non life insurance undertaking	Insurance company limited by guarantee	Mutual	Commissariat aux Assurances
4	ВМ	549300RLX1HXJUXV0R14	LEI	Hydra Insurance Company Limited - Britannia Cell	Reinsurance undertaking	Reinsurance company limited by shares	Non-mutual	Bermuda Monetary Authority

S.32.01.22
Undertakings in the scope of the group

					Criteria of influence Inclusion in the so of Group supervi:						Group solvency calculation		
	Country	ldentification code of the undertaking	Type of code of the ID of the undertaking	Legal Name of the undertaking	% capital share	% used for the establishment of consolidated accounts	% voting rights	Other criteria	Level of influence	Proportional share used for group solvency calculation	YFS/NO	Date of decision if art. 214 is applied	Method used and under method 1, treatment of the undertaking
Row	C0010	C0020	C0030	C0040	C0180	C0190	C0200	C0210	C0220	C0230	C0240	C0250	C0260
1	GB	2138008W3W8AI6C92J10	LEI	The Britannia Steam Ship Insurance Association Limited		100.00%	75.00%	None	Dominant	100.00%	Included in the scope		Method 1: Full consolidation
2	ЗМ	R4BRPLIC21EOWRHFY964	LEI	Universal Shipowners Marine Insurance Association Limited	100.00%	100.00%	100.00%	None	Dominant	100.00%	Included in the scope		Method 1: Full consolidation
3	_U	222100SG9GALSL8L5R29	I IFI	The Britannia Steam Ship Insurance Association Europe		100.00%	75.00%	None	Dominant	100.00%	Included in the scope		Method 1: Full consolidation
4	ЗМ	549300RLX1HXJUXV0R14	LEI	Hydra Insurance Company Limited - Britannia Cell	100.00%	100.00%	100.00%	None	Dominant	100.00%	Included in the scope		Method 1: Full consolidation

# The Britannia Steam Ship Insurance Association Europe

Solvency and Financial Condition Report

**Disclosures** 

20 February

2023

(Monetary amounts in USD 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

The	e Britannia Steam Ship Insurance Association Europe
	222100SG9GALSL8L5R29
	LEI
	Non-life undertakings
	LU
	en
	20 February 2023
	USD
	Local GAAP
	Standard formula
	No use of matching adjustment
	No use of volatility adjustment
No us	se 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

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

S.05.02.01 - Premiums, claims and expenses by country

S.17.01.02 - Non-Life Technical Provisions

S.19.01.21 - Non-Life insurance claims

S.23.01.01 - Own Funds

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

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

# S.02.01.02

# **Balance sheet**

		value
	Assets	C0010
R0030	Intangible assets	
R0040	Deferred tax assets	
R0050	Pension benefit surplus	
R0060	Property, plant & equipment held for own use	0
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	89,389
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	32,137
R0100	Equities	10
R0110	Equities - listed	10
R0120	Equities - unlisted	
R0130	Bonds	57,229
R0140	Government Bonds	57,229
R0150	Corporate Bonds	0
R0160	Structured notes	0
R0170	Collateralised securities	0
R0180	Collective Investments Undertakings	14
R0190	Derivatives	
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220	Assets held for index-linked and unit-linked contracts	
R0230	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	
R0260	Other loans and mortgages	
R0270	Reinsurance recoverables from:	789,720
R0280	Non-life and health similar to non-life	789,720
R0290	Non-life excluding health	789,720
R0300	Health similar to non-life	0
R0310	Life and health similar to life, excluding index-linked and unit-linked	0
R0320	Health similar to life	
R0330	Life excluding health and index-linked and unit-linked	
R0340	Life index-linked and unit-linked	
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	848
R0370	Reinsurance receivables	31,252
R0380	Receivables (trade, not insurance)	8,083
R0390	Own shares (held directly)	
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	91,460
R0420	Any other assets, not elsewhere shown	2,768
R0500	Total assets	1,013,520

Solvency II

# S.02.01.02

# **Balance sheet**

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	831,472
R0520	Technical provisions - non-life (excluding health)	831,472
R0530	TP calculated as a whole	0
R0540	Best Estimate	816,625
R0550	Risk margin	14,847
R0560	Technical provisions - health (similar to non-life)	0
R0570	TP calculated as a whole	0
R0580	Best Estimate	0
R0590	Risk margin	0
R0600	Technical provisions - life (excluding index-linked and unit-linked)	0
R0610	Technical provisions - health (similar to life)	0
R0620	TP calculated as a whole	
R0630	Best Estimate	
R0640	Risk margin	
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	0
R0660	TP calculated as a whole	
R0670	Best Estimate	
R0680	Risk margin	
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	
R0710	Best Estimate	
R0720	Risk margin	
R0740	Contingent liabilities	
R0750	Provisions other than technical provisions	
R0760	Pension benefit obligations	
R0770	Deposits from reinsurers	
R0780	Deferred tax liabilities	
R0790	Derivatives	
R0800	Debts owed to credit institutions	
R0810	Financial liabilities other than debts owed to credit institutions	
R0820	Insurance & intermediaries payables	15,000
R0830	Reinsurance payables	82,614
R0840	Payables (trade, not insurance)	1,191
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	
R0900	Total liabilities	930,277
R1000	Excess of assets over liabilities	83,243

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

#### Non-life

Premiums written
R0110 Gross - Direct Business

Premiums earned
R0210 Gross - Direct Business

R0140 Reinsurers' share R0200 Net

R0240 Reinsurers' share R0300 Net

R0340 Reinsurers' share R0400 Net

R0440 Reinsurers' share R0500 Net

R0550 Expenses incurred R1200 Other expenses R1300 Total expenses

R0410 Gross - Direct Business

Claims incurred
R0310 Gross - Direct Business

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

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

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

Changes in other technical provisions

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

	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)												Line of business for: accepted non-proportional reinsurance				
	Medical expense nsurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Misc, financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
						258,140											258
						224,210											224
						33,931											33
				1					1		I						
						258,140											258
						224,210											224
						33,931											33
						310,779											310
			ı		ı	202 (20											202
						283,628 27,150											283 27
			1	1	ı	, , , ,					ı						
						0											
						45,755											45
																	45

S.05.02.01

Premiums, claims and expenses by country

# Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country	Top 5 countries (by amount of gross premiums written) - non-life obligations		Top 5 countries (b premiums writ obliga	ten) - non-life	Total Top 5 and	
R0010			GB	нк	JP	SG		nome country
		C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business	203,019	161	7,299	30,650	17,011		258,140
R0120	Gross - Proportional reinsurance accepted							0
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share	178,977	110	5,497	25,754	13,872		224,210
R0200	Net	24,042	51	1,802	4,896	3,139		33,931
	Premiums earned							
R0210	Gross - Direct Business	203,019	161	7,299	30,650	17,011		258,140
R0220	Gross - Proportional reinsurance accepted							0
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share	178,977	110	5,497	25,754	13,872		224,210
R0300	Net	24,042	51	1,802	4,896	3,139		33,931
	Claims incurred							
R0310	Gross - Direct Business	285,709	14	4,143	13,759	7,153		310,779
R0320	Gross - Proportional reinsurance accepted							0
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share	262,074	12	3,720	10,966	6,856		283,628
R0400	Net	23,635	1	424	2,793	297		27,150
	Changes in other technical provisions							
R0410	Gross - Direct Business							0
R0420	Gross - Proportional reinsurance accepted							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0	0	0	0	0		0
R0550	Expenses incurred	33,180	38	2,298	6,465	3,773		45,755
R1200	Other expenses							
R1300	Total expenses							45,755

#### Non-Life Technical Provisions

			Direct business and accepted proportional reinsurance							Accepted non-proportional reinsurance								
		Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
D0040 T	echnical provisions calculated as a whole	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
To R0050 ac	Ectimical provisions Calculated as a whole build Recoverables from reinsurance/SPV and Finite Re after the djustiment for expected losses due to counterparty default sociated to TP calculated as a whole						0											0
	echnical provisions calculated as a sum of BE and RM est estimate																	
	Premium provisions																	
R0060	Gross						42,033											42,033
R0140	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						31,356											31,356
R0150	Net Best Estimate of Premium Provisions						10,676											10,676
	Claims provisions																	
R0160	Gross						774,593											774,593
R0240	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						758,364											758,364
R0250	Net Best Estimate of Claims Provisions						16,229											16,229
R0260 To	otal best estimate - gross						816,625											816,625
R0270 To	otal best estimate - net						26,905											26,905
R0280 Ri	isk margin						14,847											14,847
Aı	mount of the transitional on Technical Provisions																	
R0290 Te	echnical Provisions calculated as a whole																	0
R0300 Be	est estimate																	0
R0310 Ri	isk margin																	0
R0320 Te	echnical provisions - total						831,472											831,472
R0330 Fi	ecoverable from reinsurance contract/SPV and inite Re after the adjustment for expected losses due to ounterparty default - total						789,720											789,720
	echnical provisions minus recoverables from einsurance/SPV and Finite Re - total						41,752											41,752

S.19.01.21 Non-Life insurance claims

#### Total Non-life business

Z0020

Accident year / underwriting year Underwriting Year

	Gross Claims	Paid (non-cun	nulative)											
	(absolute am	ount)	,											
		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0170	C0180
	Year					Developm	ient year						In Current	Sum of years
		0	1	2	3	4	5	6	7	8	9	10 & +	year	(cumulative)
R0100	Prior											-3,330	-3,330	-3,330
R0160	2014	46,940	50,133	30,033	29,981	13,002	5,663	12,047	7,847	2,175	16,250		16,250	214,070
R0170	2015	52,065	35,009	24,796	6,354	7,000	-1,587	2,849	10,892	2,320			2,320	139,699
R0180	2016	75,034	150,290	121,047	27,407	17,240	11,821	6,230	2,094				2,094	411,162
R0190	2017	21,853	23,422	22,726	-1,028	5,217	5,706	2,199					2,199	80,094
R0200	2018	28,889	35,049	20,733	8,382	10,875	3,741						3,741	107,669
R0210	2019	35,362	55,932	31,215	52,746	15,544							15,544	190,798
R0220	2020	24,749	41,531	48,512	15,851								15,851	130,644
R0230	2021	77,159	50,182	24,697									24,697	152,038
R0240	2022	33,067	63,287										63,287	96,354
R0250	2023	16,020											16,020	16,020
R0260	,											Total	158,674	1,535,220

	Gross Undisc	ounted Best E	stimate Clain	ns Provisions									
	(absolute am	ount)											
													C0360
		C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0290	C0300	Year end
	Year					Developm	nent year						(discounted
		0	1	2	3	4	5	6	7	8	9	10 & +	data)
R0100	Prior											117,683	100,507
R0160	2014	0	0	0	0	64,457	52,519	32,298	25,394	32,108	11,250		10,182
R0170	2015	0	0	0	87,489	85,937	78,998	74,175	40,938	38,117			34,498
R0180	2016	0	0	225,854	199,229	148,258	118,651	118,464	119,519				106,263
R0190	2017	0	82,716	43,953	28,243	16,660	11,923	9,705					8,757
R0200	2018	119,358	74,111	53,487	28,943	30,943	29,279						25,975
R0210	2019	179,328	182,477	171,658	67,521	83,087							73,808
R0220	2020	134,494	109,870	63,375	44,812								39,554
R0230	2021	171,843	132,486	180,263									159,855
R0240	2022	128,770	115,926										100,373
R0250	2023	128,901											114,820
R0260												Total	774,593

#### S.23.01.01

#### Own Funds

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

	Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35
R0010	Ordinary share capital (gross of own shares)
R0030	
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
R0050	Subordinated mutual member accounts
R0070	Surplus funds
R0090	Preference shares
R0110	Share premium account related to preference shares
R0130	Reconciliation reserve
R0140	Subordinated liabilities
R0160	An amount equal to the value of net deferred tax assets
R0180	Other own fund items approved by the supervisory authority as basic own funds not specified above
R0220	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds
R0230	Deductions for participations in financial and credit institutions
R0290	Total basic own funds after deductions
	Ancillary own funds
R0300	Unpaid and uncalled ordinary share capital callable on demand
R0310	Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand
	Unpaid and uncalled preference shares callable on demand
	A legally binding commitment to subscribe and pay for subordinated liabilities on demand
R0340	
	Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC
R0360	
R0370	
	Other ancillary own funds
K0400	Total ancillary own funds
	Available and eligible own funds
	Total available own funds to meet the SCR
	Total available own funds to meet the MCR
R0540	
	Total eligible own funds to meet the MCR
R0580	
R0600	
	Ratio of Eligible own funds to SCR
R0640	Ratio of Eligible own funds to MCR
20700	Reconcilliation reserve
	Excess of assets over liabilities
	Own shares (held directly and indirectly)
	Foreseeable dividends, distributions and charges Other basic own fund items
	Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds
	Reconciliation reserve
	Expected profits

	Tier 1	Tier 1		
Total	unrestricted	restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0	0		0	
0	0		0	
0	0		0	
0		0	0	0
0	0			
0		0	0	0
0		0	0	0
83,243	83,243			
0		0	0	0
0				0
0	0	0	0	0
0				
0	0	0	0	
83,243	83,243	0	0	0
0				
0				
0				
0				
0				
0				
0				

	83,243	0		0
83,243	83,243	0	0	
	83,243	0		
	83,243	0		

C0060

83,243
0
0
0
83,243

# Solvency Capital Requirement - for undertakings on Standard Formula

		Gross solvency capital requirement	USP	Simplifications	
		C0110	C0090	C0120	
R0010	Market risk				
R0020	Counterparty default risk				
R0030	Life underwriting risk				
R0040	Health underwriting risk				
R0050	Non-life underwriting risk				
R0060	Diversification				
			USP Key		
R0070	Intangible asset risk	0	For life underw	riting risk;	
			1 - Increase in the benefits	ne amount of annuity	
R0100	Basic Solvency Capital Requirement		9 - None		
			For health unde	erwriting risk	
	Calculation of Solvency Capital Requirement	C0100	1 - Increase in th	ne amount of annuity	
	Operational risk		benefits 2 - Standard dev	riation for NSLT health	
R0140	Loss-absorbing capacity of technical provisions		premium ris	k	
R0150	Loss-absorbing capacity of deferred taxes		3 - Standard dev premium ris	riation for NSLT health gross k	
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0		actor for non-proportional	
R0200	Solvency Capital Requirement excluding capital add-on		reinsurance 5 - Standard dev	riation for NSLT health	
R0210	Capital add-ons already set	0	reserve risk 9 - None		
R0220	Solvency capital requirement		9 - None		
			For non-life und	derwriting risk; actor for non-proportional	
	Other information on SCR		reinsurance		
R0400	Capital requirement for duration-based equity risk sub-module	0	6 - Standard dev premium risi	riation for non-life k	
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	0	7 - Standard dev	riation for non-life gross	
R0420	Total amount of Notional Solvency Capital Requirements for ring fenced funds	0	premium risi 8 - Standard dev	k riation for non-life	
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0	reserve risk		
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0	9 - None		
	Approach to tax rate	C0109			
R0590	Approach based on average tax rate	Not applicable			
	Calculation of loss absorbing capacity of deferred taxes	LAC DT			
		C0130			
R0640	LAC DT				
R0650	LAC DT justified by reversion of deferred tax liabilities	0			
R0660	LAC DT justified by reference to probable future taxable economic profit	0			
R0670	LAC DT justified by carry back, current year	0			
R0680	LAC DT justified by carry back, future years	0			
R0690	Maximum LAC DT	0			

#### S.28.01.01

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

	Linear formula component for non-life insurance and reinsurance obligations	C0010		
R0010	MCR <sub>NL</sub> Result	7,522		
			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		0	
R0030	Income protection insurance and proportional reinsurance		0	
R0040	Workers' compensation insurance and proportional reinsurance		0	
R0050	Motor vehicle liability insurance and proportional reinsurance		0	
R0060	Other motor insurance and proportional reinsurance		0	
R0070	Marine, aviation and transport insurance and proportional reinsurance		26,905	33,931
R0080	Fire and other damage to property insurance and proportional reinsurance		0	
R0090	General liability insurance and proportional reinsurance		0	
R0100	Credit and suretyship insurance and proportional reinsurance		0	
R0110	Legal expenses insurance and proportional reinsurance		0	
R0120	Assistance and proportional reinsurance		0	
R0130	Miscellaneous financial loss insurance and proportional reinsurance		0	
R0140	Non-proportional health reinsurance		0	
R0150	Non-proportional casualty reinsurance		0	
R0160	Non-proportional marine, aviation and transport reinsurance		0	
R0170	Non-proportional property reinsurance		0	
R0200	Linear formula component for life insurance and reinsurance obligations $MCR_L$ Result	C0040 0		
			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	Index-linked and unit-linked insurance obligations			
R0240	Other life (re)insurance and health (re)insurance obligations			
R0250	Total capital at risk for all life (re)insurance obligations			
	Overall MCR calculation	C0070		
R0300	Linear MCR	7,522		
R0310	SCR			
R0320	MCR cap			
R0330	MCR floor			
R0340	Combined MCR			
R0350	Absolute floor of the MCR	2,677		
R0400	Minimum Capital Requirement			

# The Britannia Steam Ship Insurance Association Limited

Solvency and Financial Condition Report

**Disclosures** 

20 February

2023

(Monetary amounts in USD 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

The Britannia Steam Ship Insurance Association Limited
2138008W3W8AI6C92J10
LEI
Non-life undertakings
GB
en
20 February 2023
USD
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

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

S.05.02.01 - Premiums, claims and expenses by country

S.17.01.02 - Non-Life Technical Provisions

S.19.01.21 - Non-Life insurance claims

S.23.01.01 - Own Funds

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

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

# S.02.01.02

# **Balance sheet**

		Solvency II value
	Assets	C0010
R0030	Intangible assets	
R0040	Deferred tax assets	
R0050	Pension benefit surplus	
R0060	Property, plant & equipment held for own use	0
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	0
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	0
R0100	Equities	0
R0110	Equities - listed	
R0120	Equities - unlisted	
R0130	Bonds	0
R0140	Government Bonds	0
R0150	Corporate Bonds	0
R0160	Structured notes	0
R0170	Collateralised securities	0
R0180	Collective Investments Undertakings	0
R0190	Derivatives	
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220	Assets held for index-linked and unit-linked contracts	
R0230	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	
R0260	Other loans and mortgages	
R0270	Reinsurance recoverables from:	319
R0280	Non-life and health similar to non-life	319
R0290	Non-life excluding health	319
R0300	Health similar to non-life	0
R0310	Life and health similar to life, excluding index-linked and unit-linked	0
R0320	Health similar to life	
R0330	Life excluding health and index-linked and unit-linked	
R0340	Life index-linked and unit-linked	
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	
R0370	Reinsurance receivables	
R0380	Receivables (trade, not insurance)	
R0390	Own shares (held directly)	
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	8,019
R0420	Any other assets, not elsewhere shown	
R0500	Total assets	8,338

# S.02.01.02

# Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	1,133
R0520	Technical provisions - non-life (excluding health)	1,133
R0530	TP calculated as a whole	0
R0540	Best Estimate	474
R0550	Risk margin	659
R0560	Technical provisions - health (similar to non-life)	0
R0570	TP calculated as a whole	0
R0580	Best Estimate	0
R0590	Risk margin	0
R0600	Technical provisions - life (excluding index-linked and unit-linked)	0
R0610	Technical provisions - health (similar to life)	0
R0620	TP calculated as a whole	
R0630	Best Estimate	
R0640	Risk margin	
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	0
R0660	TP calculated as a whole	
R0670	Best Estimate	
R0680	Risk margin	
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	
R0710	Best Estimate	
R0720	Risk margin	
R0740	Contingent liabilities	
R0750	Provisions other than technical provisions	
R0760	Pension benefit obligations	
R0770	Deposits from reinsurers	
R0780	Deferred tax liabilities	
R0790	Derivatives	
R0800	Debts owed to credit institutions	
R0810	Financial liabilities other than debts owed to credit institutions	
R0820	Insurance & intermediaries payables	
R0830	Reinsurance payables	
R0840	Payables (trade, not insurance)	4
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	
R0900	Total liabilities	1,137
R1000	Excess of assets over liabilities	7,201

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

#### Non-life

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

# S.05.02.01

# Premiums, claims and expenses by country

# Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country	Top 5 countries (by amount of gross premiums written) - non-life obligations		Top 5 countries (by amount of gross premiums written) - non-life obligations		Total Top 5 and home country	
R0010								nome country
		50000	50000	60400	60440	60420	60420	C04.40
	Premiums written	C0080	C0090	C0100	C0110	C0120	C0130	C0140
R0110		0						0
R0120		0						0
								0
R0130 R0140		0						0
R0200		0						0
10200	Premiums earned	0						0
R0210		0						0
R0220								0
R0230								0
R0240		0						0
R0300		0						0
	Claims incurred							
R0310	Gross - Direct Business	0						0
R0320								0
R0330								0
R0340		0						0
R0400	Net	0						0
	Changes in other technical provisions							
R0410	Gross - Direct Business							0
R0420	Gross - Proportional reinsurance accepted							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0						0
R0550	Expenses incurred	0						0
R1200								
R1300								0

#### S.17.01.02

#### Non-Life Technical Provisions

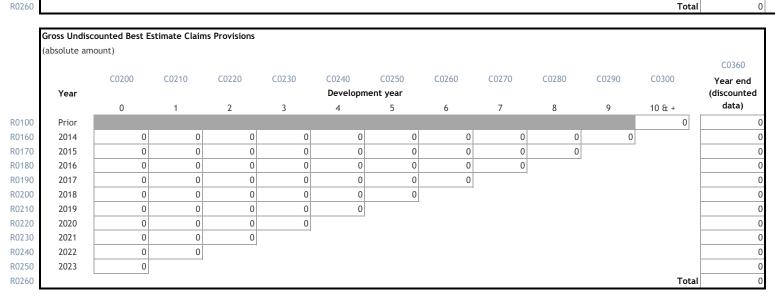
		Direct business and accepted proportional reinsurance									Accepted non-proportional reinsurance							
		Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
		C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
	Technical provisions calculated as a whole						0											0
R0050	Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole																	0
	Technical provisions calculated as a sum of BE and RM																	
	Best estimate																	
R0060	Premium provisions  Gross					1	474							1				474
R0140	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to						319											319
R0150	counterparty default  Net Best Estimate of Premium Provisions						155											155
110150	Claims provisions		1	1	1	I	155			1				I				133
R0160	Gross						0							1				0
R0240	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						0											0
R0250	Net Best Estimate of Claims Provisions						0											0
R0260	Total best estimate - gross		i i	i i	i i		474			i i								474
	Total best estimate - net						155											155
R0280	Risk margin						659											659
	Amount of the transitional on Technical Provisions																	
	Technical Provisions calculated as a whole					1								I				0
	Best estimate																	0
	Risk margin																	0
R0320	Technical provisions - total						1,133											1,133
R0330	Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total						319											319
R0340	Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total						815											815

S.19.01.21 Non-Life insurance claims

#### **Total Non-life business**

Z0020 Accident year / underwriting year Underwriting Year

ı	Gross Claims	Paid (non-cun	nulative)											1
	(absolute am	iount)												
		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0170	C0180
	Year	000.0	00020	00000	000.0	Developm		00070	00000	00070	00.00	00110	In Current	Sum of years
		0	1	2	3	4	5	6	7	8	9	10 & +	year	(cumulative)
R0100	Prior											0	0	0
R0160	2014	0	0	0	0	0	0	0	0	0	0		0	0
R0170	2015	0	0	0	0	0	0	0	0	0			0	0
R0180	2016	0	0	0	0	0	0	0	0				0	0
R0190	2017	0	0	0	0	0	0	0					0	0
R0200	2018	0	0	0	0	0	0						0	0
R0210	2019	0	0	0	0	0							0	0
R0220	2020	0	0	0	0								0	0
R0230	2021	0	0	0									0	0
R0240	2022	0	0										0	0
R0250	2023	0											0	0
R0260												Total	0	0



#### 5.23.01.01

#### Own Funds

R0790 Total Expected profits included in future premiums (EPIFP)

	Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35
R0010	Ordinary share capital (gross of own shares)
R0030	Share premium account related to ordinary share capital
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
R0050	Subordinated mutual member accounts
R0070	Surplus funds
R0090	Preference shares
R0110	Share premium account related to preference shares
	Reconciliation reserve
	Subordinated liabilities
R0160	
R0180	Other own fund items approved by the supervisory authority as basic own funds not specified above
R0220	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds
R0230	Deductions for participations in financial and credit institutions
R0290	Total basic own funds after deductions
	Ancillary own funds
R0300	.,,,,,,
	Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand
	Unpaid and uncalled preference shares callable on demand
	A legally binding commitment to subscribe and pay for subordinated liabilities on demand
R0340	
R0350	
R0360 R0370	
R0370	
	Total ancillary own funds
110-100	
P0500	Available and eligible own funds  Total available own funds to meet the SCR
	Total available own funds to meet the MCR
	Total eligible own funds to meet the SCR
	Total eligible own funds to meet the MCR
R0580	
R0600	
R0620	
R0640	Ratio of Eligible own funds to MCR
	Reconcilliation reserve
	Excess of assets over liabilities
	Own shares (held directly and indirectly)
	Foreseeable dividends, distributions and charges
R0730	
	Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds
R0760	
	Expected profits
	Expected profits included in future premiums (EPIPP) - Life business
R0780	Expected profits included in future premiums (EPIFP) - Non- life business

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0	0		0	
0	0		0	
0	0		0	
0		0	0	0
0	0			
0		0	0	0
0		0	0	0
7,201	7,201			
0		0	0	0
0				0
0	0	0	0	0
0				
0				
7,201	7,201	0	0	0
0				
0				

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

7,201	7,201	0	0	0
7,201	7,201	0	0	
7,201	7,201	0	0	0
7,201	7,201	0	0	

1,011
3,966
397.52%
181.59%

_	^	^	,

7,	201
	0
	0
7,	201

# S.25.01.21

# Solvency Capital Requirement - for undertakings on Standard Formula

		requirement	USP	Simplifications
		C0110	C0090	C0120
R0010	Market risk	27		
R0020	Counterparty default risk	1,091		
R0030	Life underwriting risk	0		
R0040	Health underwriting risk	0		
R0050	Non-life underwriting risk	974		
R0060	Diversification	-295		
			USP Key	
R0070	Intangible asset risk	0	For life underw	riting risk:
			1 - Increase in th	e amount of annuity
R0100	Basic Solvency Capital Requirement	1,797	benefits 9 - None	
			Fan haalkhda	
	Calculation of Solvency Capital Requirement	C0100	For health unde 1 - Increase in th	rwriting risk: ie amount of annuity
R0130	Operational risk	14	benefits	iation for NSLT health
R0140	Loss-absorbing capacity of technical provisions	0	premium risl	(
R0150	Loss-absorbing capacity of deferred taxes		3 - Standard dev premium risl	iation for NSLT health gross
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0	4 - Adjustment f	actor for non-proportional
R0200	Solvency Capital Requirement excluding capital add-on	1,811	reinsurance 5 - Standard dev	iation for NSLT health
R0210	Capital add-ons already set	0	reserve risk	
R0220	Solvency capital requirement	1,811	9 - None	
			For non-life und	lerwriting risk: actor for non-proportional
	Other information on SCR		reinsurance	
R0400	Capital requirement for duration-based equity risk sub-module	0	6 - Standard dev premium risl	iation for non-life
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	0	7 - Standard dev	iation for non-life gross
R0420	Total amount of Notional Solvency Capital Requirements for ring fenced funds	0	premium risl 8 - Standard dev	c iation for non-life
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0	reserve risk	
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0	9 - None	
	Approach to tax rate	C0109		
R0590	Approach based on average tax rate	0		
		LAC DT		
	Calculation of loss absorbing capacity of deferred taxes	60430		
DOC 40	LLC DT	C0130		
	LAC DT	0		
R0650	LAC DT justified by reversion of deferred tax liabilities	0		
R0660	LAC DT justified by reference to probable future taxable economic profit	0		
R0670	LAC DT justified by carry back, current year			
R0680	LAC DT justified by carry back, future years	0		
R0690	Maximum LAC DT	0		

Gross solvency capital

S.28.01.01

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

	Linear formula component for non-life insurance and reinsurance obligations	C0010		
R0010	MCR <sub>NL</sub> Result	16		
			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		0	
R0030	Income protection insurance and proportional reinsurance		0	
R0040	Workers' compensation insurance and proportional reinsurance		0	
R0050	Motor vehicle liability insurance and proportional reinsurance		0	
R0060	Other motor insurance and proportional reinsurance		0	
R0070	Marine, aviation and transport insurance and proportional reinsurance		155	0
R0080	Fire and other damage to property insurance and proportional reinsurance		0	
R0090	General liability insurance and proportional reinsurance		0	
R0100	Credit and suretyship insurance and proportional reinsurance		0	
R0110	Legal expenses insurance and proportional reinsurance		0	
R0120	Assistance and proportional reinsurance		0	
R0130 R0140	Miscellaneous financial loss insurance and proportional reinsurance  Non-proportional health reinsurance		0	
R0150	Non-proportional casualty reinsurance		0	
R0160	Non-proportional marine, aviation and transport reinsurance		0	
R0170	Non-proportional property reinsurance		0	
	Linear formula component for life insurance and reinsurance obligations	C0040		
R0200	MCR <sub>L</sub> Result	0		
	The first terms of the first ter			
			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	Index-linked and unit-linked insurance obligations			
R0240	Other life (re)insurance and health (re)insurance obligations			
R0250	Total capital at risk for all life (re)insurance obligations			
	Overall MCR calculation	C0070		
R0300	Linear MCR	16		
R0310	SCR	1,811		
R0320	MCR cap	815		
R0330		453		
R0340	Combined MCR	453		
R0350	Absolute floor of the MCR	3,966		
R0400	Minimum Capital Requirement	3,966		