

# Solvency and Financial Condition Report 2022



# Solvency and Financial Condition Report 2022

Steamship Mutual Underwriting Association (Europe) Limited

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### Introduction

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 SFCR for Steamship Mutual Underwriting Association (Europe) Limited ("SMUAE" or the "Club") for the year ending 20 February 2022.

This report sets out different aspects of the Club's solvency and financial condition, specifically its business and performance, system of governance, risk profile, valuation methods used for solvency purposes and its capital management practices. The Club's financial year runs to 20 February each year and it reports its results in US dollars.

### **Definitions**

Steamship A collective term covering Steamship Mutual Underwriting Association Limited ("SMUA"),

Steamship Mutual Underwriting Association (Europe) Limited ("SMUAE"), The Steamship Mutual Underwriting Association (Bermuda) Limited ("SMUAB") and The Steamship Mutual Trust ("Trust") and its Corporate Trustee, The Steamship Mutual Underwriting Association Trustees (Bermuda) Limited ("SMUAT") subject to regulatory capital requirements,

individually and collectively to the extent applicable in regulations.

Regulators The Prudential Regulation Authority ("PRA"), the Financial Conduct Authority ("FCA"),

Insurance Companies Control Service ("ICCS"), the Bermuda Monetary Authority ("BMA")

and the European Insurance & Occupational Pensions Authority ("EIOPA").

SMUA has branches regulated by the Monetary Authority of Singapore ("MAS"), the Japanese Financial Services Agency ("FSA") and Hong Kong Insurance Authority ("HKIA").

### Regulatory terminology

General Term	BMA	PRA / ICCS / EIOPA
Public disclosure document	(FCR) Financial Condition Report	(SFCR) Solvency & Financial Condition Report
Regulatory Group Level [Risk: Solvency Assessment]	(GSSA) Group Solvency Self-Assessment	( <b>Group ORSA</b> ) Group Own Risk and Solvency Assessment
Solo entity level [Risk: Solvency Assessment]	(CISSA) Commercial Insurers' Solvency Self-Assessment	(ORSA) Own Risk and Solvency Assessment
Standard formula capital requirement	(BSCR) Bermuda Solvency Capital Requirement	(SCR) Solvency Capital Requirement
Minimum capital requirement	(MSM) Minimum Solvency Margin	(MCR) Minimum Capital Requirement
Capital resources	Available Statutory Capital & Surplus	Own Funds

# **Executive Summary**

Steamship manages its overall capital resources to maintain a financial strength rating of A from Standard & Poor's. This is a higher capital requirement than set by regulators.

The aim of this report is to enable readers to understand the amount and type of risks taken by an insurer, as reflected in its capital requirement, and to compare this with the amount and type of capital resources which the insurer has available to protect itself against those risks.

Under Solvency II Steamship is considered to be a regulatory group comprising SMUA, SMUAE, SMUAB, the Trust, and SMUAT. The supervisor for this group is the BMA and so Steamship calculates its group SCR using the BMA's standard formula.

The following tables show the components of the SCR and own funds of SMUAE:

\$000	2022	2021
Underwriting risk	18,102	15,143
Counterparty default risk	10,958	9,971
Market risk	808	572
Operational risk	5,575	4,803
	35,443	30,489
Diversification between risk categories	(4,207)	(3,612)
SCR	31,236	26,877

Consistent with the risk appetite of the Club the majority of the capital requirement derives from underwriting risk. Market risk primarily relates to the investments held by the Club and reflects the emphasis on capital preservation rather than investment return.

### Own funds

\$000	2022	2021
Tier 1 capital - Free reserves on Solvency II basis	24,905	27,343
Tier 2 capital  Allowance for ability to make additional calls	15,618	13,438
Total eligible own funds	40,523	40,781
SCR Ratio	130%	152%

Tier 1 capital refers to resources on the Solvency II balance sheet and is available to meet risks throughout the business.

Tier 2 capital relates to resources which are either only available to meet particular risks or are additional funds that can be raised if required. Tier 2 capital can be used to make up a maximum of 50% of the capital requirement.

# **Executive Summary**

Solvency II requires that free reserves in the financial statements of \$30.3m be restated on an 'economic' basis. The main adjustments required are to the provision for outstanding claims where any prudence in provisions is removed, leaving a 'best or most likely estimate' of cost, a discount is then applied to reflect the time value of money and finally a 'risk margin' is added using a standard calculation. The aim of this adjustment is to make claim provisions and therefore free reserves more comparable across insurers.

The regulators recognise that the Club can increase own funds (capital resources) by making additional premium calls under its Rules and in accordance with the approved formula with an allowance of \$18m, capped at 50% of the SCR is included as Tier 2 capital.

Steamship also ensures that capital resources of individual Steamship companies are sufficient to meet the requirements set by local regulators.

### Outlook for 2022

The Covid-19 pandemic once again resulted in the need for remote working for much of the 2021/22 year, and the experience gained in the preceding year enabled service levels to be maintained. A more sustained return to office-based operations became possible in January 2022.

The Ukrainian crisis has had minimal impact on the Club's underwriting, claims, investments and operations, and all sanctions are being adhered to as required.

The very positive renewal with an achieved premium increase of 11.76% (including the value of changes to terms and conditions) against a general increase of 12.5% on expiring premium renewing provides confidence in achieving underwriting balance in policy year 2023/24.

# Statement of Directors' Responsibilities

### Statement of Directors' Responsibilities

The Directors are responsible for preparing the SFCR in accordance with the Orders of the Superintendent of insurance (Supervisor) and Solvency II Regulations.

The Board is satisfied that, to the best of their knowledge:

- (a) throughout the financial year to 20 February 2022, the Club has complied in all material respects with the requirements of the ICCS rules and applicable Solvency II regulations; and
- (b) it is reasonable to believe that, at the date of the publication of the SFCR, the Club continue so to comply, and will continue so to comply in future.

The SFCR has been authorised for issue by the Directors on 22 May 2022.

By Order of the Board

R W Harris Director



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### **Independent Auditor's Report**

To: The Board of Directors of Steamship Mutual Underwriting Association (Europe) Limited

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

### Opinion

We have audited the following Solvency II Quantitative Reporting Templates ("QRTs") contained in Annex I to Commission Implementing Regulation (EU) No 2015/2452 of 2 December 2015, of Steamship Mutual Underwriting Association (Europe) Limited (the "Association"), prepared as at 20 February 2022:

- S.02.01.02 Balance sheet
- S.17.01.02 Non-Life Technical Provisions
- S.23.01.01 Own funds
- S.25.01.21 Solvency Capital Requirement for undertakings on Standard Formula
- S.28.01.01 Minimum Capital Requirement Only life or only non-life insurance or reinsurance activity

The above QRTs are collectively referred to for the remainder of this report as "the relevant QRTs of the Solvency and Financial Condition Report".

In our opinion, the information in the relevant QRTs of the Solvency and Financial Condition Report as at 20 February 2022 is prepared, in all material respects, in accordance with the Insurance and Reinsurance Services and other Related Issues Law of 2016, the Commission Delegated Regulation (EU) 2015/35, the Commission Delegated Regulation (EU) 2016/467, the relevant EU Commission's Implementing Regulations and the relevant Orders of the Superintendent of Insurance (collectively "the Framework").



### **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the relevant QRTs of the Solvency and Financial Condition Report section of our report. We are independent of the Association in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical requirements that are relevant to our audit of the relevant QRTs of the Solvency and Financial Condition Report in Cyprus, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### **Emphasis of Matter**

We draw attention to the 'Valuation for solvency purposes' and 'Capital Management' sections of the Solvency and Financial Condition Report, which describe the basis of preparation. The Solvency and Financial Condition Report is prepared in compliance with the Framework, and therefore in accordance with a special purpose financial reporting framework. As a result, the Solvency and Financial Condition Report may not be suitable for another purpose. Our opinion is not modified in respect of this matter.

### Other information

The Board of Directors is responsible for the Other information. The Other information comprises certain narrative sections and certain QRTs of the Solvency and Financial Condition Report as listed below:

### Narrative sections:

- Business and performance
- Valuation for solvency purposes
- Capital management

QRTs (contained in Annex I to Commission Implementing Regulation (EU) No 2015/2452 of 2 December 2015):

- S.05.01.02 Premiums, claims and expenses by line of business
- S.05.02.01 Premiums, claims and expenses by country
- S.19.01.21 non-Life insurance claims Information



Our opinion on the relevant QRTs of the Solvency and Financial Condition Report does not cover the Other information listed above and we do not express any form of assurance conclusion thereon.

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

### Responsibilities of the Board of Directors for the Solvency and Financial Condition Report

The Board of Directors is responsible for the preparation of the Solvency and Financial Condition Report in accordance with the Framework.

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

In preparing the Solvency and Financial Condition Report, the Board of Directors is responsible for assessing the Association's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Association or to cease operations, or has no realistic alternative but to do so.

The Board of Directors is responsible for overseeing the Association's financial reporting process.

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

Our objectives are to obtain reasonable assurance about whether the relevant QRTs of the Solvency and Financial Condition Report are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but it is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the Solvency and Financial Condition Report.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:



- Identify and assess the risks of material misstatement of the relevant QRTs of the Solvency and Financial Condition Report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of
  expressing an opinion on the effectiveness of the Association's internal control.
- Evaluate the appropriateness of the basis of preparation used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Association's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Solvency and Financial Condition Report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Association to cease to continue as a going concern.

We communicate with the Board of Directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

### Other Matter

Our report is intended solely for the Board of Directors of the Association and should not be used by any other parties. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whose knowledge this report may come to.

**Moore Limassol Limited** 

**Certified Public Accountants and Registered Auditors** 

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Limassol, 22 May 2022

#### A.1 Business

Steamship is a mutual Protection and Indemnity insurer, otherwise known as a P&I Club, providing cover for its shipowner and charterer Members against third party liabilities arising from the use and operation of ships.

The Club covers a wide range of liabilities, including loss of life and personal injury to crew, passengers and others on board, cargo loss and damage, pollution by oil and other hazardous substances, wreck removal, collision and damage to property. The Club also provides a wide range of services to its Members (policyholders) on claims handling, legal issues and loss prevention, and plays a leading role in coordinating the response to, and management of, maritime casualties involving Members' vessels.

Steamship is one of the largest and most diverse P&I Clubs in the world, and is a member of the International Group of P&I Clubs participating in the International Group Pool.

The thirteen principal underwriting associations which comprise the International Group collectively provide liability cover for shipowners who own approximately 90% of the world's ocean-going ships.

The International Group clubs provide cost-effective insurance to shipowners through a claims-sharing 'Pool' and collective purchase of the International Group excess loss reinsurance programme. These two arrangements provide a mechanism for sharing claims in excess of \$ 10m up to, currently, approximately \$ 8.9 billion. The policy year of all P&I Clubs commences at noon Greenwich Mean Time on 20th February.

Three core agreements underpin the governance and functioning of the International Group, namely the Group Constitution, the International Group Agreement and the Pooling Agreement. More details on these agreements can be found on the International Group's website at http://www.igpandi.org.

Steamship's strategy is to be the best provider of the full range of marine protection and indemnity (P&I) and related insurances, on the mutual principle, delivering both first class service and security at a reasonable cost. Steamship aims to distinguish itself from its competitors by embodying the following principles:

- Advocacy of the principle of mutuality and the benefits of this for shipowners across the whole range of their insurance needs:
- A belief in the benefit of a diverse membership by geographical area and vessel type;
- A prudent approach to investment policy resulting in financial security and stability;
- Provision of technical expertise and a dedication to problem solving for the members;
- Pre-eminence in loss prevention initiatives.

Guided by a clearly defined risk appetite statement, risk management is key to Steamship's strategy: diversification of members and vessels to reduce concentration of risk; a prudent investment approach focused on stable, secure returns, constraining market risk; a focus on loss prevention initiatives aiming to limit losses to members and reduce claims; and an internal culture that is sensitive to the requirements of risk management.

Steamship's strategy is to carefully grow its business organically, admitting new Members with high quality operations and a willingness to pay the premium required by the risk exposure which their business brings to Steamship.

Steamship's business model is therefore to maintain a sharp focus on serving its members and to have a diversified portfolio by trade and geographical location.

The Boards have appointed Managers who are responsible for the day to day handling of underwriting, claims and the administration of the Club's business in accordance with the policies laid down by the Directors. The Managers have operations in several locations to support these activities.

### Steamship Mutual Underwriting Association Limited ("SMUA")

SMUA was incorporated in England and Wales in October 1909. SMUA is limited by guarantee and does not have share capital as it is owned by its Members (policyholders). The Members of SMUA comprise its Directors, SMUAB, shipowners and other entities who have ships insured by SMUA.

The day to day operations of SMUA are managed by Steamship P&I Management LLP ("SPIM"). SMUA is governed by a Board comprising a non-executive Chairman, six non-executive directors and two members of SPIM. The Board mainly consists of representatives of the Members.

SMUA is regulated by the PRA and the FCA. Both the PRA and the FCA operate a risk-based approach to supervision, which places emphasis on the need for regulated firms to have in place robust risk management frameworks.

SMUA has branches in Hong Kong, Singapore and Japan which are subject to local regulation.

### Steamship Mutual Underwriting Association (Europe) Limited ("SMUAE")

SMUAE was registered in Cyprus on 4 September 2019 as a Company limited by guarantee pursuant the requirements of Cyprus Companies Law, Cap. 113 and does not have share capital as it is owned by its Members (policyholders). The registered office of SMUAE is at Vashiotis Ikos Centre, 28th October Avenue, Limassol 3107, Cyprus.

SMUAE obtained an insurance licence from the ICCS on 25 October 2019 and its principal activity is the insurance and reinsurance of Protection and Indemnity risks (P&I), and of Freight, Demurrage and Defence (FD&D) risks on behalf of its Members.

The day to day operations of SMUAE are managed by SPIM. SMUAE is governed by a Board comprising a non-executive Chairman, four non-executive directors, one member of SPIM and one member of Steamship Insurance Agency (Europe) Ltd "SIAE". The Board mainly consists of representatives of the Members.

### The Steamship Mutual Underwriting Association (Bermuda) Limited ("SMUAB")

SMUAB was established by an Act of the Parliament in Bermuda on 24 June 1974 and began underwriting with effect from 20 February 1975. SMUAB is also limited by guarantee and does not have share capital as it is owned by its Members (policyholders). The members of SMUAB comprise its Directors and all members of SMUA and SMUAE.

The operations of SMUAB are managed by Steamship Mutual Management (Bermuda) Limited and therefore SMUAB does not have any employees. SMUAB is governed by a Board comprising a non-executive Chairman, 25 non-executive directors incorporating two Directors of the Manager's London representatives. The Board mainly consists of representatives of the Members.

SMUAB ceased writing direct business from February 2015 but continues to operate as a reinsurer of SMUA and SMUAE.

SMUAB is regulated by the BMA and is classified as a 'Class 3A insurer' (Solvency II equivalent).

Hydra Insurance Company Ltd is a private company owned by the thirteen members of the International Group of P&I Clubs, of which SMUAB is one.

Hydra provides reinsurance to its shareholders on a Club by Club basis through segregated accounts where premiums, losses and expenses are allocated amongst the shareholder Clubs' segregated accounts ('cell'). The Steamship Hydra cell is consolidated into the results of SMUAB.

### Steamship Mutual Trust (the "Trust")

The Trust and its Corporate Trustee, The Steamship Mutual Underwriting Association Trustees (Bermuda) Limited ("SMUAT") were established on 11 March 1983 in Bermuda.

SMUAT is a registered insurer under Bermudian law, and this enables the Trust to act as an independent insurer for the benefit of the beneficiaries set out in the Trust Deed. These are, in addition to a number of named charities, all the Members for the time being of SMUAB.

SMUAT is governed by a Board comprising a non-executive Chairman, three non-executive directors, and the Chairmen of SMUA, and SMUAB.

The operations of the Trust are managed by Hamilton Investment Management Limited and therefore the Trust and SMUAT do not have any employees. Through SMUAT the Trust is regulated by the BMA and is classified as a 'Class 3A insurer' (Solvency II equivalent).

Each year commencing 20 February the Trust enters into a reinsurance contract with SMUAB for the reinsurance of all risks accepted.

Following the implementation of Solvency II rules from 1 January 2016, the BMA became the supervisor of the regulatory group with SMUAT being named as the 'Designated Insurer' (and hence lead insurer) for Group supervision purposes.

Steamship's registered offices and principal places of business and the contact details of its external auditors and supervisory authorities are shown below:

### The Steamship Mutual Underwriting Association Trustees (Bermuda) Limited

Registered Office Managers External Auditors Group Supervisory Authority

Rosebank Centre, 5<sup>th</sup> Floor 11 Bermudiana Road Pembroke HM 08 Bermuda Hamilton Investment Management Limited Washington Mall II 22 Church Street Hamilton HM 11 Bermuda +1 441 295 4502 Arthur Morris & Company Limited Century House 16 Par-la-Ville Road Hamilton HM08 Bermuda +1 441 292 7478 Bermuda Monetary Authority BMA House 43 Victoria Street Hamilton HM 12 Bermuda +1 441 295 5278

### The Steamship Mutual Underwriting Association (Bermuda) Limited

Registered Office Managers External Auditors Supervisory Authority

Rosebank Centre, 5<sup>th</sup> Floor 11 Bermudiana Road Pembroke HM 08 Bermuda Steamship Mutual Management (Bermuda) Limited Washington Mall II 22 Church Street Hamilton HM 11 Bermuda +1 441 295 4502 Arthur Morris & Company Limited Century House 16 Par-la-Ville Road Hamilton HM08 Bermuda +1 441 292 7478

Bermuda Monetary Authority BMA House 43 Victoria Street Hamilton HM 12 Bermuda +1 441 295 5278

### Steamship Mutual Underwriting Association (Europe) Limited

Registered Office Managers

Vashiotis Ikos Centre 28th October Avenue Limassol 3107 Cyprus Steamship P&I Management LLP Aquatical House 39 Bell Lane London E1 7LU +44 (0)20 7247 5490

Managers' Cyprus Representative Steamship Insurance Agency (Europe) Limited Vashiotis Ikos Centrer 28th October Avenue Limassol 3107 Cyprus

### External Auditors

Moore Limassol Ltd 196 Arch. Makarios Ave, Ariel Corner, 1st floor, office 102, 3030 Limassol Cyprus +357 25 820280

# Insurance Companies Control Service

P.O. Box 23364 1682 Nicosia, Cyprus +357 22602990

Supervisory Authority

### **Steamship Mutual Underwriting Association Limited**

Registered Office

Aquatical House 39 Bell Lane London E1 7LU Managers

Steamship P&I Management LLP Aquatical House 39 Bell Lane London E1 7LU +44 (0)20 7247 5490

Managers' London Representative Steamship Insurance Management Services Limited

Aquatical House 39 Bell Lane London E1 7LU +44 (0)20 7247 5490 **External Auditors** 

BDO LLP Hill House 55 Baker Street London W1U 7EU +44 (0)20 7486 5888 **Supervisory Authority** 

Prudential Regulation Authority 20 Moorgate London EC2R 6DA +44 (0) 20 7601 4444

Financial Conduct Authority 25 The North Colonnade London E14 5HS

+44(0)207 066 1000

SMUAE was established to ensure that previous EEA members of SMUA would be able to continue to be insured by the Steamship, representation approximately 30% of SMUA's business. From 20 February 2020, following Brexit, Members whose place of management is within the EEA and certain other jurisdictions, can have their entries accepted by SMUAE which is incorporated in Cyprus. The Rules, the scope and types of cover, the levels of service, and the financial security of SMUAE are the same as those of SMUA.

### **A.2 Performance**

SMUAE's gross written premium for the year ended 20 February 2022 was \$98.1 m (2021 was \$80.7 m). The result for the year was a deficit of \$3 m (2021: deficit of \$1.7 m). The net combined ratio for the year was 110.2% (2021 was 107.6%). The key drivers of the deficit were higher than anticipated pool claims from the International Group and lower than expected prior year releases for owned claims.

For the year under review, the Directors set a 5% general increase in premium. At the 2022/23 renewal the general increase was set at 12.5%.

### The year ahead

The Covid-19 pandemic once again resulted in the need for remote working for much of the 2021/22 year, and the experience gained in the preceding year enabled service levels to be maintained. A more sustained return to office-based operations became possible in January 2022.

The Ukrainian crisis, has had minimal impact on the Club's underwriting, claims, investments and operations, and all sanctions are being adhered to as required.

The very positive renewal with an achieved premium increase of 11.76% (including the value of changes to terms and conditions) against a general increase of 12.5% on expiring premium renewing provides confidence in achieving underwriting balance in policy year 2023/24.

### **A.3 Investment Performance**

One of Steamship's primary objectives is to have a prudent investment policy in order to maintain financial security and stability.

SMUAE's policy is to invest predominantly in stable assets. As such, the investment portfolio consists largely of Money Market Funds, totally \$40.1 m and cash at bank \$9.9 m, achieving an overall investment loss of \$0.01 m for the year.

The information presented in section A provides a true and fair view of the business and performance of Steamship during the year.

### **B.1 General information on the system of governance**

Steamship has an effective system of governance in place which provides for sound and prudent management.

Steamship entities are governed by a Boards comprising a non-executive Chairman and non-executive Directors representing the Members.

The following table sets out the Board composition of each Steamship entity.

**SMUAT Board** 

A L Marchisotto, Moran Holdings Inc (Chairman)

J G Conyers

S Mehta

A Pohan, NY Waterway

S-M Edye, Sloman Neptun, Schiffahrts, AG

R Thompson

**SMUAB Board** 

S-M Edye, Sloman Neptun Schiffahrts AG (Chairman)

C B Adams, Steamship P&I Management LLP

R Ahlqvist, Tufton

C J Ahrenkiel, Blue Squared AG

A Albertini, Marfin Management SAM

C Klerides

C Bouch

D S Farkas, Norwegian Cruise Line

M Frith

I Grimaldi, Grimaldi Holdings SpA

D M Ho, Magsaysay Maritime Corp

E V Ide, Naviera Ultranav Ltda

W J Kim, Polaris Shipping Co. Ltd (retired 14 June

2021)

S Kruse, Carnival Corporation & plc (appointed 29

November 2021)

C J Madinabeitia, Tradewind Tankers SL

S J Martin, Steamship P&I Management LLP

B A McAllister, McAllister Towing

C K Ong, U-Ming Marine Transport Corp

A Pohan, NY Waterway

M Rodriguez, Royal Caribbean International

J Roome (appointed 20 December 2021)

R G Shaw, STH Commercial Management LLC

B K Sheth, The Great Eastern Shipping Co Ltd

M Sloan, Carnival Corporation & plc (retired 8 February 2022)

C Sommerhage, Columbia Shipmanagement (Germany)

GmbH

Song, Chunfeng, China Shipowners Mutual Assurance

Association

A L Tung, Island Navigation Corp International Ltd

E Veniamis, Golden Union Shipping Co SA

E Yao, Orient Overseas Container Line Ltd (retired 8

February 2022)

A Zacchello, Seaarland Shipping Management BV

R Zagari, Augustea Group

S Zagury, Vale

K Park, SM Group

**SMUAE Board** 

C Sommerhage, Columbia Shipmanagement

(Germany) GmbH (Chairman)

C Bouch

R W Harris, Steamship P&I Management LLP

C J Madinabeitia, Tradewind Tankers SL

C Klerides

R Ahlqvist, Tufton

F Vrettos (appointed 23 March 2021)

#### **SMUA Board**

A Pohan, NY Waterway (Chairman)

C B Adams, Steamship P&I Management LLP

C J Ahrenkiel, C J Ahrenkiel Consulting Switzerland

C Bouch

C J Madinabeitia, Tradewind Tankers SL

I Grimaldi, Grimaldi Holdings SpA

S J Martin, Steamship P&I Management LLP

A L Tung, Island Navigation Corp International Ltd

R Zagari, Augustea Group

The Boards of Directors has the ultimate responsibility for the business operating in accordance with applicable laws and regulations. The Boards decides on Steamship's strategic business plan and establishes directives and instructions, as well as ensuring that appropriate internal instructions for risk management and risk control exist.

The Boards continuously monitors the operations of Steamship, its financial performance and stability.

The Audit and Risk Committee of the Boards has responsibility for the detailed review of published financial reports, liaison with internal and external auditors and regulators. The Finance and Nomination Committee of the Boards has responsibility for reviewing the fees paid to the Managers and Directors.

### **B.2** Fit and proper requirements

Steamship is committed to ensuring that all members of its Boards, the key control function holders, and other senior individuals within Steamship, behave with integrity, honesty and skill, and this commitment is documented in the Key Person policy. Steamship has processes in place to ensure that appropriate standards of fitness and propriety are met and maintained.

Steamship's fit and proper requirements are:

- Formal qualifications, knowledge and experience within the insurance sector, other financial sectors or other relevant sectors or businesses;
- For control functions within Steamship that require knowledge of accounting, actuarial, corporate management, business strategy, business models, system of governance and regulatory framework have the appropriate skills; and
- Honesty and financial soundness based on evidence regarding character, personal behaviour and business conduct including any criminal, financial and supervisory record.

The Managers maintain a governance map (see Appendix 1) which sets out how governance functions are fulfilled and devolved. This addresses the desires of the BMA, ICCS and EIOPA to ensure proper compliance with the requirement to devolve governance functions under Solvency II and the PRA and FCA's more detailed requirements under the Senior Insurance Managers Regime ("SIMR").

Where a key control function is outsourced, Steamship ensures that the outsourcing firm carries out appropriate assessments of fitness and propriety for those responsible for the provision of the function and provides evidence of this.

In addition, the Boards' 'Finance and Nomination Committee' regularly reviews the structure, size and composition of the Boards, including skills, knowledge and experience, and makes recommendations to the Boards with regard to any changes. When a new appointment is required, the Finance and Nomination Committee evaluates the balance of knowledge, skills and experience of the Board members and uses this evaluation to inform the selection of a suitable candidate.

Records are maintained, and notifications made to the regulators, as and when required.

### B.3 Risk management system (including the GSSA)

The objective of Steamship's risk management system is to ensure that the business is carried out within the overall risk appetite set by the Board. The system is characterised by a holistic, integrated and top-down enterprise risk management system, based on a shared risk culture.

Any consideration of culture at Steamship must begin with the understanding that it is an organisation owned by its members and run for its members. This distinguishes P&I Clubs from non-mutual insurers and is a major factor in Steamship's strategic thinking and decision-making, in turn reflected in its handling of matters ranging from premium setting and return of capital to the consideration of claims outside the standard rules of cover.

The risk management system is executed through the risk management control cycle, which involves the systematic identification, valuation, monitoring and reporting of existing and emerging risks. The Risk Management function is responsible for monitoring Steamship's risk management system reporting to the Executive Chairman.

Steamship uses the three lines of defence assurance model which segregates business operations from oversight and monitoring activity to improve independence and assurance over business processes.

### First line of defence

### **Business Operations**

Underwriting, Claims, Human Resources, Finance, Statistics (Pricing)

#### Second line of defence

Risk Management Compliance Statistics (Actuarial)

#### Third line of defence

**Internal Audit** 

The first line of defence is carried out by the operational functions. The second and third lines of defence are independent of the operational functions. Risk Management and compliance, together with the Actuarial & Statistics function jointly constitute the second line of defence.

The third line of defence is Internal Audit. This function is fully independent and appointed by the Board.

Risk owners self-assess risk ratings and the quality of underlying controls before Risk Management undertake independent design and operational effectiveness testing.

Risk profiles are considered on an inherent and residual (after controls) basis and are documented within Steamship's risk register, with aligned controls and risk categories for capital purposes. Steamship's risk profile draws on risk tolerance and trigger metrics; risk events; recommendations from internal and external sources; emerging risks & market developments; and current controls and mitigation techniques. There is a high level of expertise and experience on the Board. During Board meetings which generally take place over extended periods of three to four days three times a year, Directors are able to bring their considerable industry knowledge and experience to bear on a range of both strategic and operational issues. Steamship's Managers are insurance professionals who engage on a day-to-day basis with market and regulatory developments that may affect either the Club's insurance activity or the wider maritime community whose liability risks it underwrites. Together, Directors and Managers are either members of or attendees at meetings of the Board's key decision-making bodies whose deliberations inform the current and forward-looking risk profile of the Club.

The strategic business plan, risk strategy, risk appetite statement and tolerance & triggers report are integral components of Steamship's Risk Management System and are reviewed at least once a year. In this way Steamship ensures that the risk management system is kept up to date.

### Group Solvency Self-Assessment ("GSSA")

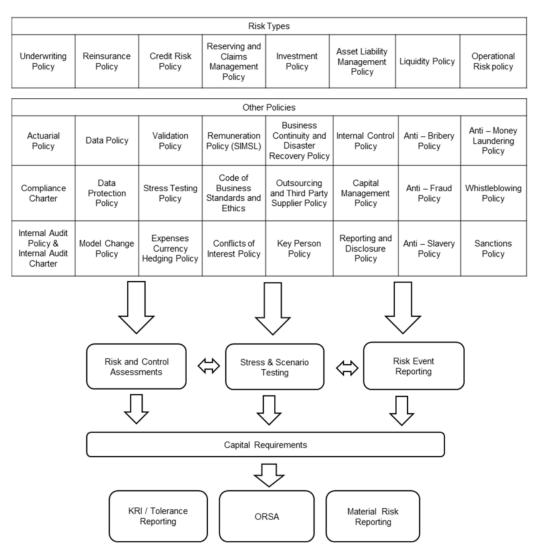
Steamship monitors and manages the risks relating to its operations through its fully documented risk management programme which analyses exposures by degree and magnitude of risks. This is evidenced in the GSSA report.

The GSSA has been carried out in accordance with the ORSA Policy. The Policy states that the GSSA is performed at least annually when the Board considers the future capital requirements, capital levels and the standard increase.

The GSSA will be undertaken more frequently if specific conditions, which are set out in the Policy, are met. The Board has overall responsibility for the GSSA.

The ORSA policy defines the steps that make up the overall ORSA process, which are summarised in the Chart below.





The Risk management and ORSA policies include a description of each process and an explanation as to how each has been completed in order to fulfil the objectives of the ORSA as a whole. The most recent GSSA was carried out in October 2021 and documents Steamship's risk and capital management processes employed to identify, assess, manage and report the risks it may face and to determine the capital resources required to ensure that its overall solvency needs are met at all times. The GSSA is an integral part of Steamship's business strategy,

explaining how the strategy aligns to risk appetite and the current risk profile. A solo ORSA was carried out for the Association in December 2021.

The GSSA includes both the economic capital position of the Group and the entity regulatory capital positions by reference to the SCR and the Minimum Margin of Solvency (MMS) for the next three years.

To assist in this process Steamship has developed its own *fully* integrated financial capital model for the purpose of quantifying its own risks. The internal capital model uses stochastic simulations to generate financial projections which are calibrated to Steamship's own historical outcomes and relevant International Group and external data. Steamship uses an Economic Scenario Generator ("ESG") for the calculation of market risk. The ESG is a simulation model that produces arbitrage-free economic scenarios. These scenarios include a variety of key variables, such as interest rates, credit spreads, equity and property returns and, foreign exchange rates.

#### **B.4 Internal control system**

The internal control system is designed to provide reasonable assurance regarding the proper implementation of Steamship's business strategy and the achievement of operational and financial strategic objectives through:

- monitoring and control of all risks, particularly key risks and the relevant internal controls; and
- robust, proportionate compliance.

The internal controls are documented in Steamship's Internal Control Policy, which sets out the detailed processes for all aspects of the management of Steamship on a day to day basis.

### **Compliance function**

The compliance function consists of a Group Head of Compliance (based in Bermuda), Chief Risk Officer assisted by a Compliance Associate (based in London), and a local Senior Risk and Compliance Officer dedicated to SMUAE. The Compliance function is responsible for providing general oversight of control effectiveness through the administration of a programme of thematic internal controls reviews, the provision of remedial advice and the monitoring of relevant legislative and regulatory changes.

### **Risk Management function**

The risk management 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 Steamship's risk management framework and maintaining an accurate view of Steamship's risk profile.

Steamship's Chief Risk Officer ("CRO") is assisted by a risk management associate and the local Senior Risk and Compliance Officer dedicated to SMUAE. The CRO manages day to day risk monitoring together with the Chief Finance Officer and the Director of Capital Management, all of whom report to the Board.

### **B.5 Internal audit function**

Steamship's Internal Audit function is outsourced to PricewaterhouseCoopers LLP. The function independently develops an internal audit plan based on its perception of risks to Steamship after consultation with Directors, Managers and the Risk Register. The scope of the plan is reviewed and approved by the Audit and Risk Committee. The segregation of Internal Audit's activities ensures independence and objectivity in the work that it undertakes.

### **B.6 Actuarial function**

The actuarial function consists of a team of four including the Statistics Director who fulfills the function for SMUA as Chief Actuary. The Designated Actuary for the Group, SMUAT, SMUAB and SMUAE is fulfilled by M Munoz Vilar FIA.

The Actuarial Function resides in the Statistics Department of Steamship Insurance Management Services Limited and is responsible for the calculation of technical provisions (for both financial reporting and solvency calculations), maintaining

Steamship's Business Plan, the maintenance of Steamship's internal capital model and aids the effective running of the risk management system, production of the GSSA, and the opinions on underwriting policy and the adequacy of reinsurance arrangements.

### **B.7 Outsourcing**

Steamship has an outsourcing policy in place which is approved by the Board. The outsourcing policy ensures that outsourcing of critical or important functions or activities does not lead to any of the following:

- an undue increase in operational risk;
- an impairment in the quality of Steamship's systems of governance;
- difficulties for supervisory authorities in monitoring compliance; and
- a deterioration in service to Members (policyholders)

Management assesses whether a function or activity is critical or important and reports to the Board whenever outsourcing of a critical or important function or activity is considered and also when an agreement has been entered into.

The below functions are deemed Critical and Important for Solvency II purposes:

- 1. Management services provided by Steamship P&I Management LLP ("SPIM"), FCA FRN 597046 (SPIM is the management company of the Steamship regulatory group entities covered by this document, which are SPIM's sole clients, so that SPIM's risks and controls are largely synonymous with those of Steamship);
- 2. Information Technology services provided by Complete IT Ltd;
- 3. Internal Audit services provided by PricewaterhouseCoopers LLP;
- 4. Underwriting activities on the Club's behalf by Post & Co, a Rotterdam-based broker, concerning the European Inland and Short Sea insurance Facility, and;
- 5. Information Technology services provided by Microsoft.

### **B.8 Other information**

There have been no material changes in the system of governance during the year, and Steamship believes it remains appropriate considering the nature, scale and complexity of the risk inherent in the business. In particular, the centralised approach reflects the highly integrated and inter-dependent nature of Steamship's activities.

Steamship monitors and manages the risks relating to its operations through its risk management programme which analyses exposures by degree and magnitude of risk. This is evidenced in the GSSA report.

The GSSA documents the risk and capital management processes employed by Steamship to identify, assess, manage and report the risks it may face and to determine the capital resources required to ensure that its overall solvency needs are met at all times. The GSSA considers the business strategy, how the strategy aligns to risk appetite and the current risk profile.

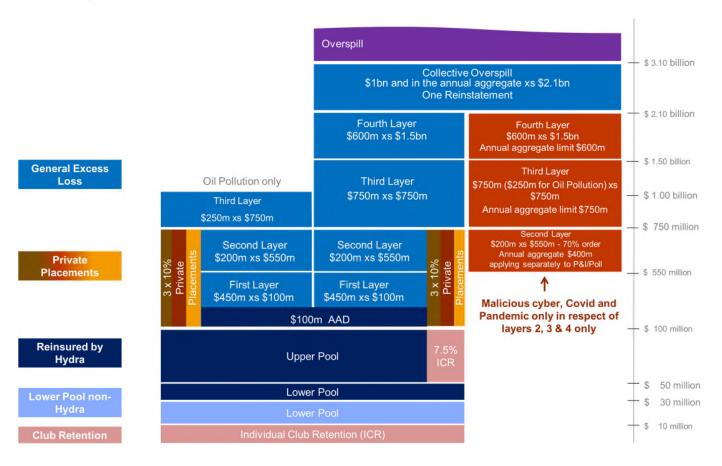
The principal risks faced by Steamship are insurance risk, market risk, credit risk, liquidity risk and operational risk.

### C.1 Insurance risk

Insurance risk is comprised of two elements; premium risk and reserving risk. Premium risk refers to the risk that insurance premium written in the current policy year is insufficient to cover claims and other costs arising in that year. It thus relates to the future, whereas reserving risk is the risk that, over the next year, existing technical provisions are insufficient to cover claims arising in previous policy years. Steamship is exposed to the uncertainty surrounding the timing, frequency and severity of claims made under its insurance contracts.

Premium is set using assumptions which have regard to trends and the past experience of a specific Member. Premium risk is mitigated by diversification across a variety of ship types and geographical areas, and by careful selection and implementation of underwriting strategy guidelines including the screening of new Members.

Steamship transfers a substantial portion of its risk to its reinsurers through the provisions of the reinsurance arrangements and its membership of the International Group (Layers of the 2022/23 Reinsurance Programme).



The key methods used to estimate claims liabilities are Bornhuetter-Ferguson for the most recent policy year reported and the Development Factor Method for all other policy years. Reserves for both reported and unreported claims are calculated using detailed statistical analysis of past experience as to frequency and average cost of claims. The Audit and Risk Committee compares the proposed claim reserves with an independent calculation performed by qualified actuaries at year end. Steamship aims to reduce reserving risk by setting claims reserves at a prudent level that provides between 70% and 80% confidence that they will be sufficient to cover actual settlement costs. Actual experience will differ from the expected outcome but this prudent basis is expected to result in releases of prior year claim reserves.

#### C.2 Market risk

Market risk is the risk of financial loss as a consequence of movements in the prices of equities and bonds, interest rates, currency exchange rates and other price changes. Market risk arises primarily from investment activities.

Steamship's exposure to changes in interest rates and market prices is concentrated in the investment portfolio. The risk appetite, asset allocation and tolerance ranges are set by the SMUAT Board having consulted with the Boards of SMUAB, SMUAE and SMUA. Exposures and compliance with Board policies are monitored and reported by the Managers assisted by independent investment consultants.

The Association receives the majority of its premium income in US dollars and a significant amount in Euro. Claims liabilities arise in a number of currencies but predominantly in US dollars, Euro. This exposure is mitigated by holding cash in these currencies. To minimise currency translation costs operational bank balances in local currencies are maintained to fund expected short-term claim payments in those currencies.

### C.3 Credit risk

Credit risk is the risk that a counterparty owing money to Steamship may default causing a debt to be written off. The extensive reinsurance protection arranged by Steamship effectively transforms a proportion of insurance risk into credit risk as the exposure becomes the risk of reinsurer default. External reinsurers are generally only used if their financial strength rating is at Standard & Poor's A- or an equivalent rating from another rating agency except in the case of some Members of the International Group and participants on reinsurance contracts placed through the International Group.

The credit risk arising from the reinsurance contracts with SMUAB and SMUAT is mitigated through the operation of a collateral agreement.

Credit risk in respect of amounts due from Members is spread across diverse industries and geographical areas. Cover can be cancelled and claims set off against unpaid premium and there are other strong incentives for Members to keep their insurance cover in place. In practice therefore the prompt payment of premium means bad debt is immaterial.

Credit risk arises on operational balances and deposits held with banks. The Club limits individual exposures to US\$15 million for banks rated AA by S&P, or an equivalent rating from another agency, US\$10 million for banks rated A by S&P, or an equivalent rating from another agency, US\$5 million for banks rated BBB or worse by S&P, or an equivalent rating from another agency and US\$10 million for not rated banks if the bank is a member of a Deposit Protection Fund that will guarantee protection of at least US\$10 million.

SMUAE's principal counterparty exposure derived from amounts recoverable from its reinsurers. At the 20 February 2022 the provision for reinsurance recoveries on an IFRS basis is \$179,2 m, of which \$20.0 m was from external reinsurers, and \$149.8 m was from SMUAB and \$9.4m from SMUAT.

### C.4 Liquidity risk

Liquidity risk is the risk that Steamship cannot meet its financial obligations as they fall due. Steamship maintains a highly liquid portfolio of cash, government and corporate bonds with a maturity equivalent to the expected settlement period of claim liabilities. Most of the remaining assets in the surplus portfolio could be converted into cash in less than one month.

### C.5 Operational risk

Operational risk includes fraud, interruptions in service due to external or internal disruption and procedural or systems errors. Steamship has identified its operational risks in a risk register and has in place appropriate controls to manage and mitigate such risks, consistent with good practice, regulatory guidance and legislation relating to human resources, financial crime, business continuity and information security. Appropriate controls are also in place to monitor the outsourcing of operations to the Managers and, through them, other service providers.

### C.6 Other material risks

SMUAE relies on the strength of the overall Steamship balance sheet to support its credit rating which represents a key marketing tool, and reinsures 90% of its retained risk with SMUAB.

The risk for SMUAE is limited as there are consistent policies and procedure across the Group. A loss is more likely to manifest in all entities at once and hence arise from one of the other risks.

### **Group Risk**

Group risk is the risk of loss resulting from risk events arising within a related entity. Under Solvency II Steamship is considered to be a regulatory group and has to monitor the individual Steamship companies to ensure that capital resources are more than sufficient to meet the requirements set by local regulators.

### C.7 Other information - Stress and sensitivity tests

Steamship has developed a suite of stress and sensitivity tests, including reverse stress tests, which are used to measure the robustness of the capital position.

During 2021/22 the following stress tests were carried out:

Scenario	Issues / Assumptions	Impact	Observations/Actions
Climate Change	Physical effects of climate change     Transitional effects of climate change     Climate change exposure of the investment portfolio	<ul> <li>Acute physical risk relating to wreck</li> <li>Increase of pollution risk</li> <li>Future mandatory disclosures</li> </ul>	It is expected that the key risks to the P&I model from climate change will emerge from government/regulatory action and from the Association's reinsurers, largely in response to government actions
Extended Pandemic	Another pandemic affecting multiple underwriting policy years caused by COVID-19 or any other variation having pronounced impact including corporate failures within the shipping sector, knock-on effect on markets and credit risk	<ul> <li>Higher capital charges due to increased levels of outstanding claims</li> <li>Reduction in capital charges related to the investment portfolio as a result of the market risk loss</li> <li>Maximum decrease in overall SCR ratio of 6.5pp for SMUAE</li> </ul>	SCR ratio remains within risk appetite limits     Any increase in claims costs will be reflected in Members' records and, if required rating action may be required
Sanctions Reverse Stress	The Club providing P&I insurance for a Chinese owned/operated vessel which is found to have carried Iranian crude oil, such activity being compliant with Chinese law, but non-compliant with US sanctions The vessel suffers an incident which gives rise to losses covered by P&I cover	In the event of the Club providing assistance and support, and as such held responsible by the US Authorities to have acted in breach of US secondary actions. Impact potentially could be penalties at the minor end and on the extreme end the Association may become Specially Designated National ("SDN")  Whilst remote, SDN designation constitute the reverse aspect of this test which might result in the Club ceasing to trade  Breach of Chinese blocking sanctions is anticipated to result in penalties which are less easy to evaluate	The Club policy terms entitle it to decline cover in the event an insured carries out sanctionable activity The Managers continuously monitor sanctions developments
Cyber fraud	A threat actor successfully penetrates the Manager's internal computer systems through a supply chain attack	All servers and remote computers become locked and inoperable     Delete of backups from production     Penalties from regulators	Cyber insurance cover     Communication with     Regulators, members     and brokers     Technology     enhancements

The Steamship Group also carried out the following stress tests during 2021/22 in accordance with the BMA Group requirements:

- 40% decline in equity prices
- 40% decline in alternative investments and real estate
- Extreme US Yield Curve Widening
- Widening of credit spreads
- Foreign currency shocks
- Inflation and Monetary Policy risk
- Rating Downgrade
- Underwriting loss scenarios Realistic disaster scenarios, New latent liability worst-case aggregated loss
- Terrorism
- Technology risk

The following sensitivity tests were also carried out in 2021/22 principally to help identify and test the suitable level of buffer above the 'AAA' Standard & Poor's requirement.

- Single claim of \$2 billion in current policy year
- 5% increase in claims incurred on current policy year

The stress and sensitivity testing results show that Steamship is most vulnerable to high claims experience. However, Steamship benefits from significant reinsurance cover for incidents greater than \$10 m and is expected to continue to meet its Solvency requirements in all scenarios.

# D. Valuation for Solvency Purposes

### **D.1 Assets**

In accordance with the Solvency II Directive, SMUAE's assets and liabilities (other than technical provisions) are measured in accordance with principles of an arm's-length transaction between knowledgeable willing parties using market consistent valuation methods.

The following tables display the IFRS Balance Sheet as reported within the published report and accounts, the Solvency II adjustments made and the Solvency II valuation for SMUAE.

	2022	Adjustments	2022
Assets	IFRS \$000		Solvency II \$000
Investments	40,071	-	40,071
Deferred Acquisition Costs	226	(226)	-
Reinsurers' share of technical provisions	179,215	(10,074)	169,141
Receivables	6,042	-	6,042
Cash and cash equivalents	9,943	-	9,943
Total assets	235,497	(10,300)	225,197
Liabilities			
Technical provisions	196,927	(4,950)	191,977
Insurance & intermediaries payables	6,401	-	6.401
Reinsurance payables	1,914	-	1,914
Total liabilities	205,242	(4,950)	200,292
Free reserves	30,255	(5,350)	24,905
		(0,000)	

The investments are valued for Solvency II purposes on the same basis as the annual financial statements, which follow IFRS.

The reinsurance recoverables have, for Solvency II purposes, been discounted using the risk-free rate term structure.

### **D.2 Technical Provisions**

The key change under Solvency II is the economic valuation of technical provisions, comprising:

- the best estimate of all cashflows, positive and negative, discounted to reflect the time value of money;
- provisions at market value (hence, a risk margin must be added reflecting the cost of the capital tied up in running the liabilities);
- inclusion of legally bound contracts (even if not yet incepted); and
- all future outcomes (including events not in [historical] data or ENIDs have to be considered).

# D. Valuation for Solvency Purposes

### **Reconciliation of Technical Provisions**

Below is a reconciliation of insurance liabilities reported in the published report and accounts and on a Solvency II basis for SMUAE.

Published Technical Provisions, \$000	Gross F	Reinsurers' share	Net
IFRS insurance liabilities	196,927	179,215	17,712
Adjustments			
Remove unearned premium	(1,076)	-	(1,076)
Remove prudent margin	(15,028)	(13,700)	(1,328)
Add bound but not incepted	12,974	10,488	2,486
Add events not in data	3,600	3,240	360
Add provision for reinsurer default	-	(505)	505
Discount cash flows	(10,488)	(9,597)	(891)
Add risk margin	5,068	-	5,068
Total adjustments	(4,950)	(10,074)	5,124
Regulatory technical provisions	191,977	169,141	22,836

Steamship values technical provisions using the methodology prescribed by the Solvency II Directive. This methodology is documented in Steamship's paper *Solvency II - Basis of Preparation*.

For IFRS the technical provisions are valued using undiscounted values.

For Solvency II purposes the technical provisions are the sum of the best estimate and the risk margin. The technical provisions are calculated separately for the premium provision and for the claims provision, both using a best estimate basis.

The best estimate is the probability weighted average of future cashflows discounted with the risk-free term structure for US dollars provided by EIOPA. The probability-weighted average future cashflows are calculated according to actuarial best practice, using several methods and techniques such as the Development Factor Method (DFM) and the Bornhuetter-Ferguson technique for immature policy years.

As a monoline Protection & Indemnity insurer, Steamship currently uses one homogeneous risk group for the calculation of technical provisions.

The risk margin is the cost of holding the SCR to run off, determined by multiplying each year's projected SCR by the current prescribed cost of capital of 6% per annum.

The key source of uncertainty in the technical provisions is the randomness of claims both in terms of size and timing, and the impact on the ultimate cost of the unpaid claims.

### **D.3 Other information**

There are no other differences between the valuation bases, methods and main assumptions used for solvency purposes and financial statements purposes.

No other material information is applicable.

# E. Capital Management

### E. Capital Management

Steamship is committed to maintaining a strong capital position in order to be a robust insurer for its Members (policyholders). The objective is to maintain a solvency level in line with the risk appetite statement. Sensitivity tests for the principal risks are performed periodically and annual stress tests are performed to test Steamship's robustness to withstand moderate to severe scenarios. A key objective is to maintain a capital position and a risk profile that supports a Standard & Poor's 'A' rating.

Steamship's risk appetite statement requires that each regulated entity should hold Own Funds at least equal to 120% of the regulatory requirement.

Steamship undertakes a GSSA annually and when the risk profile or business model changes. The GSSA incorporates the business planning process which is typically considered over a three-year time horizon. Solvency ratios are regularly monitored by the Audit and Risk Committee and Boards.

### **E.1 Own funds**

The tables below detail the capital position of SMUAE as at 20 February 2022. With respect to the capital position, the Solvency II regulations require insurers to categorise own funds into the following two tiers with differing qualifications as eligible available regulatory capital:

- Tier 1 capital consists of Free Reserves of the entities on a Solvency II economic basis (Basic Own funds 'Unrestricted'); and
- Tier 2 capital consists of ancillary own funds ("AOF").

Ancillary own funds consist of items other than basic own funds which can be used to absorb losses. AOF items require the prior approval of the supervisory authority. Steamship has approved AOF items.

The rules impose limits on the amount of each tier that can be held to cover capital requirements with the aim of ensuring that the items will be available if needed to absorb any losses that might arise.

The following tables show the breakdown of eligible Own Funds to meet the SCR.

As at 20 February 2022	
Own Funds by Tiers	\$000
Tier 1 Basic Own funds (Unrestricted)	24,905
Tier 2 Ancillary own funds	15,618
Total Eligible own funds to meet the SCR	40,523
As at 20 February 2021	
Own Funds by Tiers	\$000
Tier 1 Basic Own funds (Unrestricted)	27,343
Tier 2 Ancillary own funds	13,438
Total Eligible own funds to meet the SCR	40,781

# E. Capital Management

SMUAE's Tier 1 Own Funds are made up 100% of free reserves. As such all capital is Tier 1 and there are no restrictions on the availability of SMUAE's Tier 1 own funds to support the MCR or SCR.

SMUAE also has approved Tier 2 AOF of \$18m for the ability to make an additional premium call on Mutual Members. The ICCS recognises that SMUAE can increase own funds by making additional premium (also known as unbudgeted supplementary calls) under its Rules in extreme circumstances. The ICCS has granted approval for a method of calculation of AOF and, subject to an annual confirmation by SMUAE that key factors remain valid, the method is approved until 20 April 2023. Under Solvency II regulations, up to 50% of the SCR may be supported by approved AOF.

The future risk profile of Steamship is anticipated to remain relatively stable.

The following tables show the breakdown of eligible Own Funds to meet the Minimum Capital Requirement ("MCR").

As at 20 February 2022	
Own Funds by Tiers	\$000
Tier 1 Basic Own funds (Unrestricted)	24,905
Tier 2 Ancillary own funds	
Total Eligible own funds to meet the MCR	24,905
As at 20 February 2021	
Own Funds by Tiers	\$000
Tier 1 Basic Own funds (Unrestricted)	27,343
Tier 2 Ancillary own funds	
Total Eligible own funds to meet the MCR	27,343

### E.2 Solvency Capital Requirement and Minimum Capital Requirement

The SCR and MCR have been determined using the 'Standard Formula' approach as set out in the Solvency II regulations. No material simplified methods or undertaking-specific parameters have been used in this assessment.

The following table show the breakdown of the SCR and MCR.

As at 20 February 2022	
Risk Category	\$000
Non-life underwriting risk	18,102
Counterparty default risk	10,958
Market risk	808
Operational risk	5,575
Total before diversification between risk	35,443
Diversification between risk categories	(4,207)
SCR	31,236
MCR	7,809
Ratio of eligible own funds to SCR	130%

# E. Capital Management

### As at 20 February 2021

Risk Category	\$000
Non-life underwriting risk	15,143
Counterparty default risk	9,971
Market risk	572
Operational risk	4,803
Total before diversification between risk	30,489
Diversification between risk categories	(3,612)
SCR	26,877
MCR	6,719
Ratio of eligible own funds to SCR:	152%

### E.3 Use of Duration based equity risk sub-module in the calculation of SCR

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

### E.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.

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

SMUAE has set out to be fully compliant with the Standard Formula calculation of MCR and SCR and is not aware of any non-compliance.

SMUAE have maintained Own Funds (Free Reserves) in excess of the MCR and SCR throughout the period.

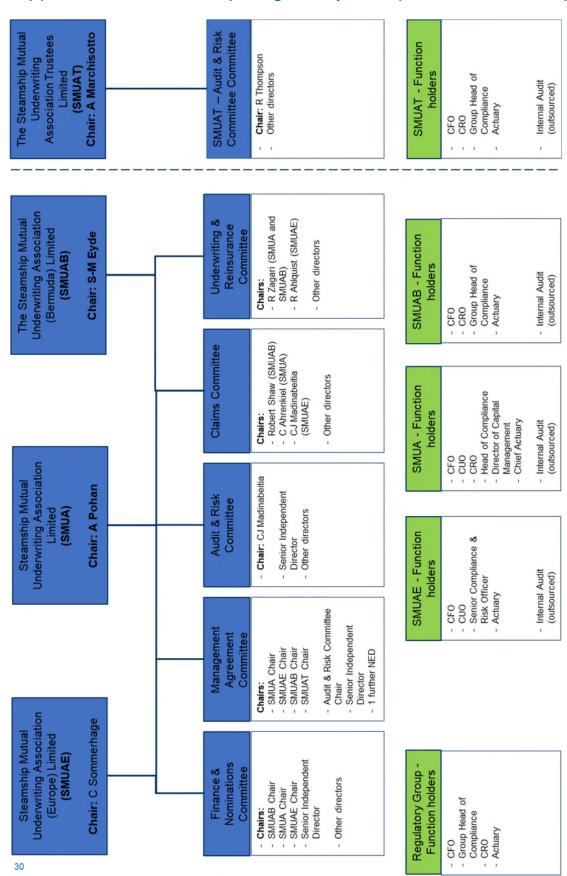
### E.6 Other information

Steamship has an interactive Standard & Poor's rating of A (Negative).

### Subsequent events

The Ukrainian crisis has had minimal impact on the Club's underwriting, claims, investments and operations, and all sanctions are being adhered to as required.

# Appendix 1 – Steamship Regulatory Group Governance Map



### List of reported templates

S.02.01.02 – Balance Sheet
S.05.01.02 – Premium, claims and expenses by line of business
S.05.02.01 – Premium, 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 Balance sheet

Ring Fenced Fund or remaining part
Fund number

Goodwill  Deferred acquisition costs  Intangible assets  Deferred tax assets  Pension benefit surplus  Property, plant & equipment held for own use  Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	- 40,071,347	225,995 -	EC0021
Deferred acquisition costs Intangible assets Deferred tax assets Pension benefit surplus Property, plant & equipment held for own use Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347		
Intangible assets  Deferred tax assets  Pension benefit surplus  Property, plant & equipment held for own use  Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347		
Deferred tax assets  Pension benefit surplus  Property, plant & equipment held for own use  Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347	-	
Pension benefit surplus Property, plant & equipment held for own use Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347	-	
Property, plant & equipment held for own use Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347		
Investments (other than assets held for index-linked and unit-linked contracts)  Property (other than for own use)	40,071,347		
Property (other than for own use)	40,071,347		
		40,071,347	-
Holdings in related undertakings, including participations			
Equities	-	-	-
Equities - listed			
Equities - unlisted			
Bonds	-	-	-
Government Bonds			
Corporate Bonds			
Structured notes			
Collateralised securities			
Collective Investments Undertakings	40,071,347	40,071,347	-
Derivatives			
Deposits other than cash equivalents			
Other investments			
Assets held for index-linked and unit-linked contracts			
Loans and mortgages	-	-	-
Loans on policies			
Loans and mortgages to individuals			
Other loans and mortgages			
Reinsurance recoverables from:	169,140,418	179,215,410	
Non-life and health similar to non-life	169,140,418	179,215,410	
Non-life excluding health	169,140,418	179,215,410	
Health similar to non-life			
Life and health similar to life, excluding index-linked and unit-linked	-	-	
Health similar to life			
Life excluding health and index-linked and unit-linked			
Life index-linked and unit-linked			
Deposits to cedants			
Insurance and intermediaries receivables	5,486,400	5,486,400	-
Reinsurance receivables	-	-	-
Receivables (trade, not insurance)			-
Own shares (held directly)			
Amounts due in respect of own fund items or initial fund called up but not yet paid in			
Cash and cash equivalents	9,942,828	9,942,828	0
Any other assets, not elsewhere shown	555,452	555,452	
	225,196,445	235,497,432	0



Solvency II

Statutory accounts

Re classification

	value	value	adjustments
Liabilities	C0010	C0020	EC0021
Technical provisions - non-life	191,976,657	196,927,251	
Technical provisions - non-life (excluding health)	191,976,657	196,927,251	
TP calculated as a whole	, ,		
Best Estimate	186,908,710		
Risk margin	5,067,947		
Technical provisions - health (similar to non-life)	-		
TP calculated as a whole			
Best Estimate			
Risk margin			
echnical provisions - life (excluding index-linked and unit-linked)	-	-	
Technical provisions - health (similar to life)	-		
TP calculated as a whole			
Best Estimate			
Risk margin			
Technical provisions - life (excluding health and index-linked and unit-linked)	-		
TP calculated as a whole			
Best Estimate			
Risk margin			
echnical provisions - index-linked and unit-linked	-		
TP calculated as a whole			
Best Estimate			
Risk margin			
Other technical provisions			
Contingent liabilities			
Provisions other than technical provisions			
Pension benefit obligations			
Deposits from reinsurers			
Deferred tax liabilities			
Derivatives			
Debts owed to credit institutions			
Debts owed to credit institutions resident domestically			
Debts owed to credit institutions resident in the euro area other than domestic			
Debts owed to credit institutions resident in rest of the world			
inancial liabilities other than debts owed to credit institutions			
Debts owed to non-credit institutions	-	-	
Debts owed to non-credit institutions resident domestically			
Debts owed to non-credit institutions resident in the euro area other than domestic			
Debts owed to non-credit institutions resident in rest of the world			
Other financial liabilities (debt securities issued)			
nsurance & intermediaries payables	6,404,880	6,400,262	
einsurance payables	1,909,814	1,914,432	
ayables (trade, not insurance)	_,,,,,,,	_,,,,,,,,	
ubordinated liabilities	_	-	
Subordinated liabilities not in BOF			
Subordinated liabilities in BOF			
any other liabilities, not elsewhere shown		_	
otal liabilities	200,291,352	205,241,946	
excess of assets over liabilities	24,905,093	30,255,486	

### Premiums, claims and expenses by line of business

No. life    Company   Comp	Company   Comp	Premiums, claims and expenses by line of business																	
Name	Company   Comp		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
Pre-information   Pre-inform	Mart	Non-life	Line	of Bus	iness fo	or: nor	n-life in			siness a	and acc	epted <sub>l</sub>	oropor	tional		accept	ed non	1-	
Column   C	Composition		Medi	Inco	Work	Moto	Othe		Fire and other	Gene	Credi	Legal		Misce			Mari		Total
The control of the	Perfolision with the part of					r	r	Marine, aviation and				_	Assist			Casua			
New Number   New	Freehouse witten  Cross - Direct gluiness  Cro			_				transport insurance							h	lty		rty	
Section   Properties Resistance accepted	Gross - Proportional remanance accepted Gross - Anne proportional	Premiums written	nse	ction	ensat	le	r		insurance	ty	yship	insur	l	tinan	l	I	on,	1 1	
Gross - Proportional remarkers excepted Resources's traine Gross - None proportional remarkers excepted Gross - Proportional r	Gross - Propundical relevantures congled Relianues' State							98,055,219											98,055,219.00
Récharges signer	Residency States Net							,,											-
Net Premiums asserted  Gross - Protect Business  Gross - Protect Busin	Note the properties of the control o	Gross - Non-proportional reinsurance accepted																	-
Pentina seamed  Cross - Proportional reinsurance excepted  Cross - Proportional reinsurance excepted  Cross - Proportional reinsurance accepted  Remarks' shore  Cross - Proportional reinsurance accepted  Remarks' shore  Cross - Non-proportional reinsurance accepted  Remarks' shore  Cro	Premium samed  Gross - Pleach Bushess  Gross - Special Subsess  Gross -	Reinsurers' share						68,268,965											68,268,965.00
Grass - Phopen fall animales of secretary of Cross - Frage particular elevations of exceptional relaxations of exceptional relaxa	Gross - Proportional reinsurance accepted Gross - Reportional reinsurance acce		0.00	0.00	0.00	0.00	0.00	29,786,254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29,786,254.00
Grass - Proportional reissurance excepted Resourcer's shore Resour	Grass - Proportional reinsurance accepted Reinsurers' starge			1	1	I			1	1	1		1	1					
Grass - Annex proportional relaxarance occepted Serious - Marie - Mari	Gross - Non-proportional reinsurance accepted (Gross - Non-proportional							98,067,973					-						98,067,973.00
Releaser's thane	Reinsurers' State	·																	-
Net   Claims incurred   Cores - Forcet Business   Cores - Forcet Bus	Net Claim interured  Gross - Poper from the ressurance accepted Gross - Non-paper from the ressurance accepted Gross -							68 268 065											68 268 965 00
Claims incurred  Cross - Proportional reinsurance accepted  Reinsures' store  Reinsures' store  Cross - Proportional reinsurance accepted  Reinsures' store	Claims incurred  Cross - Proper Business  Cros		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Grass - Proper found reinswarene accepted Grass - Anon proper found reinswarene accepted Grass - G	Gross - Proportional reinsurance accepted Gross - Non-proportional r		0.00	0.00	0.00	0.00	0.00	23,133,008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23,733,008.00
Grass - Proportional reinsurance accepted fields server stare (Crass - Non-proportional reinsurance accepted fields server)	Gross - Proportional reinsurance accepted Reinsurers' share Reinsu							89.822.081											89,822,081,15
Cross - Non-proportional reinsurance accepted	Coss - May proportional reinsurance accepted																		-
Remarker's share	Remsures'stame																		-
Changes in other technical provisions  Grass - Proportional reinsurance accepted  Grass - Proportional reinsurance accepted  Grass - None appoint of the control of the con	Changes In other technical provisions    Cross - Private Numbers							81,252,431											81,252,430.88
Fores - Proportional reinsurance accepted Grass - Non-proportional reinsurance accepted Reinsurers' share Net    0, 0   0	Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Resissurers' share Net		0.00	0.00	0.00	0.00	0.00	8,569,650	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,569,650.27
Cross - Proportional reinsurance accepted Reinsur	Gross - Proportional reinsurance accepted (Gross - Non-proportional rein	•			•				,										
Separate	Separate incurred   Separate																		-
Reinsurers' share Net    0.00	Reinsurers' share   0.00   0.0	·																	-
Net	Expenses incurred   1,000	·																	-
## Depress incurred    Doc   D	Expenses incurred  Administrative expenses  Gross - Proportional reinsurance accepted  Gross - Proportional rei		0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
Administrative expenses   Gross - Direct Business	Administrative expenses    Cross - Proportional reinsurance accepted	NEL	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	/ 0.00	0.00	/ 0.00 <sub>1</sub>	_
Administrative expenses   Gross - Direct Business	Administrative expenses    Cross - Proportional reinsurance accepted	Expenses incurred	0.00	0.00	0.00	0.00	0.00	24,264,915	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,264,914.80
Gross - Proportional reinsurance accepted	Gross - Proportional reinsurance accepted Reinsurers' share Reinsu	Administrative expenses	•					· · ·	•	•	•	•		•		•			
Gross - Non-proportional reinsurance accepted Reinsurers' share	Grass - Non-proportional reinsurance accepted Grass - Proportional reinsurance accepted Grass - Direct Business Grass - Proportional reinsurance accepted Grass - Non-proportional	Gross - Direct Business						3,405,476											3,405,476.24
Reinsurer's share Net Net Net Net Net Net Net Net Net No.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Reinsurer's share	Gross - Proportional reinsurance accepted																	-
Net Investment management expenses  Gross - Proportional reinsurance accepted Gross - Direct Business  Gross - Non-proportional reinsurance accepted  Gross - Non-proportional reinsur	Net	·																	-
Investment management expenses	New Statement management expenses																		-
Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional r	Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net One one one of the state of		0.00	0.00	0.00	0.00	0.00	3,405,476	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,405,476.24
Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Claims management expenses  Gross - Proportional reinsurance accepted Reinsurers' share Net  Could be a company of the state of	Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net Claims management expenses			1	Π	I			1	Т	1		<u> </u>						
Cross - Non-proportional reinsurance accepted Reinsurers' share	Gross - Non-proportional reinsurance accepted Reinsurers' share Net 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0																		-
Reinsurers' share Net 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Reinsurers' share Net  \( \) \	·																	
Net    Document   Claims   Document   Claims   Document   Document	Net	·																	
Claims management expenses  Gross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Reforms - Non-proportional reinsurance accepted Reinsurers' share Resilvation expenses Gross - Non-proportional reinsurance accepted Reinsurers' share Resilvation expenses Gross - Direct Business Gross - Non-proportional reinsurance accepted Reinsurers' share Resilvation expenses Gross - Direct Business Gross - Non-proportional reinsurance accepted Reinsurers' share	Claims management expenses  Gross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Direct Business Gross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Direct Business Gross - Proportional reinsurance accepted Reinsurers' share Ross - Proportional reinsurance accepted Reinsurers' share Ross - R		0.00	0.00	0.00	0.00	0.00	<u> </u>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_
Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net Outline Sport of Construction of Constru	Grass - Direct Business Grass - Proportional reinsurance accepted Grass - Proportional reinsurance accepted Grass - Non-proportional reinsurance accepted Reinsurers' share Net Social S		0.00	5.55	5.55	0.00	2.00		0.50	3.00	3.00	3.00	3.33	3.33	3.00	3.00	3.00	5.50	
Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0			L				7,557,843											7,557,842.86
Reinsurers' share Net  0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Reinsurers' share  Net  0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Gross - Proportional reinsurance accepted						· ·											-
Net	Net	·																	-
Acquisition expenses  Gross - Direct Business  Gross - Proportional reinsurance accepted  Gross - Non-proportional reinsurance accepted  Reinsurers' share  Overhead expenses  Gross - Proportional reinsurance accepted  Gross - Direct Business  Gross - Direct Business  Gross - Proportional reinsurance accepted  Reinsurers' share  Overhead expenses  Gross - Proportional reinsurance accepted  Gross - Non-proportional reinsurance accepted  Reinsurers' share  Net  Outle	Acquisition expenses  Gross - Direct Business  Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Gross - Direct Business  Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Gross - Non-proportional reinsurance accepted Reinsurers' share Reinsure																		-
Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net Gross - Proportional reinsurance accepted Gross - Direct Business Gross - Non-proportional reinsurance accepted Reinsurers' share Nound	Gross - Direct Business  Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Gross - Direct Business Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Coross - Reinsurers' share Net  Outline - Coross		0.00	0.00	0.00	0.00	0.00	7,557,843	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,557,842.86
Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Cross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Outher expenses	Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net  Outline - Outli	·		1	l	I		40.00.000	1	I	ı		1						10.001 505 50
Gross - Non-proportional reinsurance accepted Reinsurers' share  Net  Outline Service Share  Outline Service Share  Net  Outline Share  Outline Share  Net  Outline Share  Outline Sh	Gross - Non-proportional reinsurance accepted Reinsurers' share  Net  Outline  Outli		<u> </u>					13,301,596	1	1			-						13,301,595.70
Reinsurers' share       0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Reinsurers' share																		-
Net         0.00	Net         0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	·													<b>-</b>	+	1		
Overhead expenses         Gross - Direct Business         Image: Constant of the properties of th	Overhead expenses         Gross - Direct Business         Image: Control of the contr		0.00	0.00	0.00	0.00	0.00	13 301 596	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,301,595,70
Gross - Direct Business         ————————————————————————————————————	Gross - Direct Business Gross - Proportional reinsurance accepted Gross - Non-proportional reinsurance accepted Reinsurers' share Net Other expenses  - Other expenses - Other expenses - Other expenses - Other expenses - Other expenses - Other expenses - Other expenses - Other expenses		0.00	0.00	0.00	0.00	0.00		0.00	3.00	3.00	3.00	0.00	0.00	1 0.00	3.00	3.00	5.00	
Gross - Proportional reinsurance accepted         -	Gross - Proportional reinsurance accepted         — Image: Constant of the proportional reinsurance accepted	•																	-
Reinsurers' share Net Other expenses    Column	Reinsurers' share         0.00 <td></td> <td>-</td>																		-
Net         0.00         0.00         0.00         0.00         0.00         -         0.00         0.0	Net         0.00         0.00         0.00         0.00         0.00         -         0.00         0.0	Gross - Non-proportional reinsurance accepted																	-
Other expenses	Other expenses																		-
			0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	Total expenses 24,264,915																	L	

S.05.02.01
Premiums, claims and expenses by country

Total expenses

	C0010	C0020	C0030	C0040	C0050	C0060	C0070
Non-life	Home Country —	Тор 5 с	ountries (by amount o	of gross premiums writ	ten) - non-life obligation	ns	Total Top 5 and
	Tionic country	NL	GR	ΙΤ	FR	GE	home country
	C0080	C0090	C0100	C0110	C0120	C0130	C0140
Premiums written							
Gross - Direct Business	36,669,319	17,457,342	11,773,393	10,510,961	7,260,679	6,738,159	90,409,854
Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
Reinsurers' share	25,526,945	12,152,738	8,195,919	7,317,090	5,054,443	4,690,696	62,937,830
Net	11,142,374	5,304,605	3,577,474	3,193,871	2,206,237	2,047,463	27,472,024
Premiums earned							
Gross - Direct Business	36,669,319	17,457,342	11,773,393	10,510,961	7,260,679	6,738,159	90,409,854
Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
Reinsurers' share	25,526,945	12,152,738	8,195,919	7,317,090	5,054,443	4,690,696	62,937,830
Net	11,142,374	5,304,605	3,577,474	3,193,871	2,206,237	2,047,463	27,472,024
Claims incurred							
Gross - Direct Business	36,708,704	10,924,605	6,748,247	2,645,519	14,339,948	13,473,524	84,840,547
Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
Reinsurers' share	33,206,438	9,882,322	6,104,418	2,393,118	12,971,817	12,188,056	76,746,169
Net	3,502,265	1,042,283	643,830	252,401	1,368,131	1,285,468	8,094,377
Changes in other technical provisions							
Gross - Direct Business	-	-	-	-	-	-	-
Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
Reinsurers' share	-	-	-	-	-	-	-
Net	-	-	-	-	-	-	-
Expenses incurred	7,116,310	8,019,663	2,384,262	1,906,598	1,459,052	1,391,587	22,277,472
Other expenses	7,110,310	0,013,003	2,304,202	1,300,330	1,733,032	1,331,301	22,211,712
- the expenses						_	

22,277,472



0.00

0.00

191,976,657

0.00

0.00

0.00

S.17.01.01 **Non-Life Technical Provisions** 

Direct business

Best estimate

**Gross - Total** 

**Premium provisions** 

**Claims provisions** 

Gross - direct business

**Gross - Total** 

Gross - direct business

before adjustment for expected losses

before adjustment for expected losses

**Net Best Estimate of Claims Provisions** 

Total best estimate - gross

**Technical provisions - total** 

Total best estimate - net

Risk margin

TP as a whole Best estimate Risk margin

for expected losses due to counterparty default

**Amount of the transitional on Technical Provisions** 

for expected losses due to counterparty default **Net Best Estimate of Premium Provisions** 

Gross - accepted proportional reinsurance business Gross - accepted non-proportional reinsurance business

Total recoverable from reinsurance/SPV and Finite Re before the

Recoverables from SPV before adjustment for expected losses

adjustment for expected losses due to counterparty default

Technical provisions calculated as a whole

Accepted proportional reinsurance business Accepted non-proportional reinsurance

Total Recoverables from reinsurance/SPV and Finite Re after the

Technical provisions calculated as a sum of BE and RM

Gross - accepted proportional reinsurance business

Gross - accepted non-proportional reinsurance business

adjustment for expected losses due to counterparty default

Total recoverable from reinsurance/SPV and Finite Re before the

Recoverables from SPV before adjustment for expected losses

C0020 C0030 C0050 C0060 C0070 C0100 C0110 C0120 C0130 C0140 C0170 C0180 C0040 C0090 Direct business and accepted proportional reinsurance **Accepted non-proportional reinsurance** lotor vehicle liability Miscellaneous financial loss Other motor insurance ire and othe damage to property insurance Assistance Non-proportion health reinsurand **Total Non-Life** obligation 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 adjustment for expected losses due to counterparty default associated to 0.00 0.00 0.00 0.00 11,921,299 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 11,921,299 11,921,299 11,921,299 11,921,299 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 9,282,101 0.00 0.00 9,282,101 Recoverables from reinsurance (except SPV and Finite Reinsurance) 9,282,101 9,282,101 Recoverables from Finite Reinsurance before adjustment for expected Total recoverable from reinsurance/SPV and Finite Re after the adjustment 9,282,101 9,282,101 0.00 0.00 0.00 0.00 0.00 2,639,198 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2,639,198 0.00 0.00 0.00 174,987,411 0.00 0.00 0.00 174,987,411 0.00 0.00 0.00 0.00 0.00 0.00 0.00 174,987,411 174,987,411 0.00 160,192,898 0.00 0.00 0.00 0.00 0.00 0.00 160,192,898 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Recoverables from reinsurance (except SPV and Finite Reinsurance) 160,192,898 160,192,898 Recoverables from Finite Reinsurance before adjustment for expected Total recoverable from reinsurance/SPV and Finite Re after the adjustment 159,858,317 159,858,317 0.00 0.00 0.00 0.00 0.00 15,129,094 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 15,129,094 186,908,710 186,908,710 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 17,768,292 17,768,292 5,067,947 5,067,947

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

191,976,657



Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total	0.00	0.00	0.00	0.00	0.00	169,140,418	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	169,140,418
Technical provisions minus recoverables from reinsurance/SPV and Finite Re- total	0.00	0.00	0.00	0.00	0.00	22,836,239	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22,836,239
Line of Dunings (LoD), further composite tion (Llower composite Crowns)																	
Line of Business (LoB): further segmentation (Homogeneous Risk Groups)																	
Premium provisions - Total number of homogeneous risk group						1											
Claims provisions - Total number of homogeneous risk groups						1											
Cash-flows of the Best estimate of Premium Provisions (Gross)																	
Cash out-flows																	
Future benefits and claims						111,554,824											111,554,824
Future expenses and other cash out-flows						29,051,059											29,051,059
Cash in-flows														_			
Future premiums						128,684,583											128,684,583
Other cash in-flows (incl. Recoverables from salvages and subrogations)																	-
Cash-flows of the Best estimate of Claims Provisions (Gross)												-		•			
Cash out-flows																	
Future benefits and claims						166,725,094											166,725,094
Future expenses and other cash out-flows						8,262,317											8,262,317
Cash in-flows																	
Future premiums																	0.00
Other cash in-flows (incl. Recoverables from salvages and subrogations)																	0.00
						Į.	I.	I							Į.		
Percentage of gross Best Estimate calculated using approximations																	
Best estimate subject to transitional of the interest rate						T	Γ	I					I	ı	T		0.00
Technical provisions without transitional on interest rate																	0.00
Best estimate subject to volatility adjustment																	0.00
Technical provisions without volatility adjustment and without others																	

0.00

transitional measures

Technical provisions without volatility adjustment and without others

# S.19.01.01

Non-Life Insurance Claims Information

Line of business
Accident year / underwiting year
Currency
Currency conversion

Marine, aviation and transport insurance
Underwriting year
USD
Reporting currency

mount)																	
C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C01
							Development year									In Current year	Sum of
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +		(cumula
																-	
													28641.00	110203.00		110,203	
											0.00	30201.00	1439220.00			1,439,220	
-	-	-	-	-	-	-	-	-	-		19,856 -	3,141,899				- 3,141,899	-
-	-	-	-	-	-	-	-	-	-	-	1,039,613					1,039,613	
-	-	-	-	-	-	-	-	-	1,405	98,983						98,983	
-	-	-	-	-	-	-	-	5,417	13,764							13,764	
-	-	-	-	-	-	-	36,394 -	211,869								- 211,869	-
-	-	-	-	-		20,557	- 81,970									- 81,970	-
-	-	-	-	-	61,299	245,580										245,580	
-	-	-	-	286,700	861,564											861,564	
-	-	-	361,585	2,680,086												2,680,086	
-	-	963,949	6,435,687													6,435,687	
-	3,407,588	7,876,454														7,876,454	1
15,613,667	18,118,991															18,118,991	3
16,000,555																16,000,555	1

amoun		l (non-cumulative)																
	C0600	C0610	C0620	C0630	C0640	C0650	C0660	C0670	C0680	C0690	C0700	C0710	C0720	C0730	C0740	C0750	C0760	C07
								Development year										Sum o
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +	In Current year	(cumu
																0.00	0.00	
															110203.00		110203.00	
												0.00	30201.00	1439220.00		_	1439220.00	
	-	-	-	-	-	-	-	-	-	-	-	- 19,856 -	3,141,899	_			- 3,141,899	-
	-	-	-	-	-	-	-	-	-	-	-	1,039,613					1,039,613	
	-	-	-	-	-	-	-	-	-	1,405	98,983						98,983	
	-	-	-	-	-	-	-	-	5,417	13,764							13,764	
	-	-	-	-	-	-	-	36,394 -	211,869								- 211,869	-
	-	-	-	-	-	-	- 20,557	81,970									- 81,970	-
	-	-	-	-	-	55,169	231,252	_									231,252	
	-	-	-	-	258,030	775,408											775,408	
	-	-	-	325,426	2,412,078												2,412,078	
	-	-	867,554	5,792,119													5,792,119	
	-	3,066,829	7,295,869														7,295,869	
	14,065,376	16,307,312															16,307,312	
	14,400,500																14,400,500	
	<u> </u>															Total	46,480,583	

Claims Pa olute am	r <mark>aid (non-cumulativ</mark> nount)	e)																
	C1200	C1210	C1220	C1230	C1240	C1250	C1260	C1270	C1280	C1290	C1300	C1310	C1320	C1330	C1340	C1350	C1360	C1370
ear								Development year	r								In Current year	Sum of years
_	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +		(cumulative)
or																0.00	0.00	
L4	0.00	0.00	0.00	0.00	0.00		0.00		0.00		0.00	0.00	0.00	28641.00	0.00	)	0.00	28
3	0.00	0.00	0.00	0.00	0.00		0.00		0.00		0.00	0.00	0.00	0.00			0.00	
2	0.00	0.00	0.00	0.00	0.00		0.00		0.00		0.00	0.00	0.00				0.00	
1 _	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					-	
	-	-	-	-	-	-	-	-	-	-	-						-	
	-	-	-	-	-	-	-	-	-	-							-	
	-	-	-	-	-	-	-	-	-								-	
	-	-	-	-	-	-	-	-									-	
	-	-	-	-	-	6,130	14,328										14,328	
	-	-	-	-	28,670	86,156											86,156	
	-	-	-	36,159	268,008												268,008	:
	-	-	96,395	643,568													643,568	-
	-	340,759	580,585														580,585	
	1,548,291	1,811,679															1,811,679	3,3
	1,600,055																1,600,055	1,0
																Tota	5,004,379	7,0

bsolute an	nouncy																
Vacu	C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270  Development yea	C0280	C0290	C0300	C0310	C0320	C0330	C0340	C0350	
Year	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +	
Prior																0.00	
N-14 N-13													3766673.09	5437234.48 2,193,592	4781215.87		-
N-13 N-12												1,322,906	644,860	2,193,392			-
N-11										-	2,735,119	546,538					
N-10									- 516 677	1,754,491	1,545,064						-
N-9 N-8							-	743,693	516,677 762,976	198,691							F
N-7						-	1,046,688	583,221	102,010								
N-6					-	2,375,574	1,863,309										-
N-5 N-4			-	13,849,271	8,184,874 11,694,987	5,296,779											-
N-3		-	19,925,744	18,942,919	11,054,567												-
N-2	-	25,400,820	15,819,439														
N-1	61,720,222	42,259,521															-
N [	73,690,156															Tota	tal
																130	<u>-</u>
ndiscounte	ed Best Estimate Clai	ims Provisions - Re	insurance recover	able													
bsolute an	mount)																
	C0800	C0810	C0820	C0830	C0840	C0850	C0860	C0870	C0880	C0890	C0900	C0910	C0920	C0930	C0940	C0950	
Year								Development yea			23000				220.0		
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +	-
Prior														F 41 F 1 4 0 C 4	4762710.01	0.00	-
N-14 N-13													3751373.70	5415149.64 2185105.49	4762718.91		-
N-12												1,317,532	642,365	2103103.43			-
N-11										-	2,724,010	544,424					
N-10									-	1,747,365	1,539,087						-
N-9 N-8							_	740,672	514,578 760,024	197,923							-
N-7						-	1,042,436	580,965	700,024								-
N-6					-	2,171,645	1,724,229										
N-5				-	7,370,188	4,759,565											-
N-4 N-3		-	17,892,371	12,459,977 17,264,734	10,568,965												-
N-2	-	23,282,649	14,247,951	17,204,734													-
N-1	55,812,494	38,758,204															
N	66,533,980																
																Tot	tal
et Undisco	ounted Best Estimate	Claims Provisions															
bsolute an																	
	C4 400	C4.44.0	C4.420	C4.430	C4.4.4.0	C4.450	C4.4C0	C4.470	C4.400	C4.400	04500	C4540	C4.530	C4.E3.0	C4E40	C1550	
Year	C1400	C1410	C1420	C1430	C1440	C1450	C1460	C1470  Development yea	C1480 ar	C1490	C1500	C1510	C1520	C1530	C1540	C1550	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +	
Prior																0.00	
N-14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	22084.84	18496.96		
N-13 N-12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 -5374.00	15299.39 2495.00	8486.29			-
N-12 N-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,109	2,114	2453.00				-
N-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,126	5,977	, -					
N-9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,099	768							
N-8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,021	2,952								-
-	0.00	0.00	0.00	0.00	0.00	0.00 203,929	4,252 139,080	2,256									-
N-7	0.00	0.00	0.00	0.00	814,686	537,214	200,000										ŀ
-	0.00	0.00	0.00	1,389,294	1,126,022												Ţ
N-7 N-6 N-5 N-4	0.00																
N-7 N-6 N-5 N-4 N-3	0.00 0.00	0.00	2,033,373	1,678,185													ļ
N-7 N-6 N-5 N-4 N-3 N-2	0.00 0.00 0.00	0.00 2,118,171	2,033,373 1,571,488	1,678,185													ļ
N-7 N-6 N-5 N-4 N-3	0.00 0.00	0.00		1,678,185													

Gross Repo (absolute ar	orted but not Settled Clain mount)	ms (RBNS)															
	C0400	C0410	C0420	C0430	C0440	C0450	C0460	C0470	C0480	C0490	C0500	C0510	C0520	C0530	C0540	C0550	C0560
Year	0	1	2	3	4	5	6	Development year 7	8	9	10	11	12	13	14	15 & +	Year end
Prior																0.00	-
N-14 N-13				+							+	-	3,496,450.00	4,688,970.00 2,031,966.00	4,067,065.00		4,067,065 2,031,966
N-12												1,256,407.00	615,396.00	2,031,300.00			615,396
N-11										- 1 605 850 00	2,597,596.00	521,567.00					521,567
N-10 N-9								-	485,912.00	1,605,859.00 189,613.00	1,418,682.00						1,418,682 189,613
N-8							-	501,177.00	366,245.00								366,245
N-7 N-6					-	2,017,854.00	882,217.00 1,716,408.00	500,482.00									500,482 1,716,408
N-5				-	6,324,674.00	4,265,503.00	1,7 10, 100,00										4,265,503
N-4 N-3			17,421,222.00	7,162,203.00 17,704,053.00	5,444,078.00												5,444,078 17,704,053
N-2	-	18,830,670.00	13,821,776.00	17,704,033.00													13,821,776
N-1	33,463,196.00	34,279,045.00															34,279,045
N	42,408,821.00																42,408,821 Total 129,350,700
																	129,350,699
Reinsurance (absolute ar	e RBNS Claims																
(2300)acc ai		C1010	C1020	C1030	C1040	C40E0	C10C0	C4070	C1000	C1000	C1100	C1110	C1120	C1120	C1140	C11E0	C4460
Year	C1000	C1010	C1020	C1030	C1040	C1050	C1060	C1070 Development year	C1080	C1090	C1100	C1110	C1120	C1130	C1140	C1150	C1160
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 & +	Year end
Prior N-14													0.00	4688970.00	4067065.00	0.00	4,067,065
N-14 N-13												0.00	3496450.00	2031966.00	4007003.00		2,031,966
N-12	-	-	-	-	-	-	-	-	-	-		1,256,407	615,396				615,396
N-11 N-10		-	-	-	-	-	-	-		1,605,859	2,597,596 1,418,682	521,567					521,567 1,418,682
N-9	-	-	-	-	-	-	-	-	485,912	189,613	2) 120,002						189,613 366,245
N-8 N-7	-	-	-	-	-	-	- 882,217	501,177 500,482	366,245								366,245 500,482
N-6	-				-	1,845,142	1,596,148	300,462									1,596,148
N-5	-	-	-	-	5,709,741	3,848,720											3,848,720
N-4 N-3	-	-	- 15,679,100	6,475,440 16,201,148	4,979,120												4,979,120 16,201,148
N-2	-	17,254,024	12,391,044	10,201,110													12,391,044
N-1	30,329,199	31,729,680															31,729,680
N	38,151,707																38,151,707 Total 118,608,583
																	118,608,583
Net RBNS C (absolute ar																	
	C1600	C1610	C1620	C1630	C1640	C1650	C1660	C1670	C1680	C1690	C1700	C1710	C1720	C1730	C1740	C1750	C1760
Year	0	1	2	3	<i>A</i>	5	6	Development year	8	q	10	11	12	13	14	15 & +	Year end
Prior	U			<u> </u>	4	3	<u> </u>	/	0	3	10	11	12	12	14	0.00	0.00
N-14	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
N-13 N-12	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00 0.00 0.00
N-11	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00				-
N-10	-	-	-	-	-	-	-	-	-	-	-						-
N-9 N-8	-	-	-	-	-	-	-	-	-	-							-
N-7	-	-	-	-	-	-	-	-									-
N-6 N-5	-	-	-	-	- 614,933	172,712 416,783	120,260										120,260 416,783
N-5 N-4	-	-	-	686,763	464,958	410,783											464,958
N-3	-	-	1,742,122	1,502,905													1,502,905
N-2 N-1	3,133,997	1,576,646 2,549,365	1,430,732														1,430,732 2,549,365
'`. *	3,133,337	2,3 13,303															2,549,365

4,257,114 10,742,117

4,257,114



# S.23.01.01 Own Funds

Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35	Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
	C0010	C0020	C0030	C0040	C0050
Ordinary share capital (gross of own shares) Share premium account related to ordinary share capital	-				
Initial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type undertakings	35,000,000	35,000,000			
Subordinated mutual member accounts	-				
Surplus funds	-				
Preference shares	-				
Share premium account related to preference shares	-				
Reconciliation reserve	- 10,094,907	- 10,094,907			
Subordinated liabilities	-				
An amount equal to the value of net deferred tax assets	-				-
Other own fund items approved by the supervisory authority as basic own funds not specified above	-				
Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds					
Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds					
Deductions					
Deductions for participations in financial and credit institutions	-				
Total basic own funds after deductions	24,905,093	24,905,093	-	-	-
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	18,005,256			18,005,256	
Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC	-			10,003,230	
Other ancillary own funds	-				
Total ancillary own funds	18,005,256			18,005,256	-
Available and eligible own funds					
Total available own funds to meet the SCR	42,910,349	24,905,093	-	18,005,256	-
Total available own funds to meet the MCR	24,905,093	24,905,093	-	-	
Total eligible own funds to meet the SCR	40,523,137	24,905,093	-	15,618,044	-
Total eligible own funds to meet the MCR	24,905,093	24,905,093	-	-	
SCR	31,236,088				
MCR	7,809,022				
Ratio of Eligible own funds to SCR	129.73%				
Ratio of Eligible own funds to MCR	318.93%				
Reconcilliation reserve	C0060				
Excess of assets over liabilities	24,905,093				
Own shares (held directly and indirectly)					
Foreseeable dividends, distributions and charges					
Other basic own fund items	35,000,000				
Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds Reconciliation reserve	- 10,094,907				
Expected profits					
Expected profits included in future premiums (EPIFP) - Life business					
Expected profits included in future premiums (EPIFP) - Non- life business					
Total Expected profits included in future premiums (EPIFP)	-				



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

Article 112

C0030 C0040 C0050 **Allocation from Net solvency Gross solvency** adjustments due to capital capital **RFF and Matching** requirement requirement adjustments portfolios 0.00 808,478 808,478 10,957,759 10,957,759 0.00 0.00 0.00 18,101,559 18,101,559 0.00 4,206,697 4,206,697 25,661,099 25,661,099 C0100 5,574,988.58 31,236,087.58 31,236,087.58

Market risk Counterparty default risk Life underwriting risk Health underwriting risk Non-life underwriting risk

Intangible asset risk

Diversification

# **Basic Solvency Capital Requirement**

### **Calculation of Solvency Capital Requirement**

Adjustment due to RFF/MAP nSCR aggregation

Operational risk

Loss-absorbing capacity of technical provisions

Loss-absorbing capacity of deferred taxes

Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC

### **Solvency Capital Requirement excluding capital add-on**

Capital add-ons already set

Solvency capital requirement

### Other information on SCR

Capital requirement for duration-based equity risk sub-module Total amount of Notional Solvency Capital Requirements for remaining part Total amount of Notional Solvency Capital Requirements for ring fenced funds Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios Diversification effects due to RFF nSCR aggregation for article 304

Method used to calculate the adjustment due to RFF/MAP nSCR aggregation

Net future discretionary benefits



# S.28.01.01

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

Linear formula component for non-life insurance and reinsurance obligations	C0010		
MCR <sub>NL</sub> Result	6,000,210	C0020	C0030
		Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months
Medical expense insurance and proportional reinsurance Income protection insurance and proportional reinsurance Workers' compensation insurance and proportional reinsurance Motor vehicle liability insurance and proportional reinsurance Other motor insurance and proportional reinsurance			
Marine, aviation and transport insurance and proportional reinsurance		17,768,292	29,786,254
Fire and other damage to property insurance and proportional reinsurance General liability insurance and proportional reinsurance Credit and suretyship insurance and proportional reinsurance Legal expenses insurance and proportional reinsurance Assistance and proportional reinsurance Miscellaneous financial loss insurance and proportional reinsurance			
Non-proportional health reinsurance			
Non-proportional casualty reinsurance  Non-proportional marine, aviation and transport reinsurance			
Non-proportional property reinsurance			
Linear formula component for life insurance and reinsurance obligations	C0040		
Linear formula component for life insurance and reinsurance obligations $MCR_L \ Result$	C0040	C0050	C0060
	C0040 -	Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk
MCR <sub>L</sub> Result	C0040 -	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)
$MCR_L$ Result $Obligations \ with \ profit \ participation \ - \ guaranteed \ benefits$	C0040 -	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)
MCR <sub>L</sub> Result	C0040 -	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)
MCR <sub>L</sub> Result  Obligations with profit participation - guaranteed benefits Obligations with profit participation - future discretionary benefits Index-linked and unit-linked insurance obligations Other life (re)insurance and health (re)insurance obligations	C0040 -	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)
MCR <sub>L</sub> Result  Obligations with profit participation - guaranteed benefits Obligations with profit participation - future discretionary benefits Index-linked and unit-linked insurance obligations	C0040 -	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)
MCR <sub>L</sub> Result  Obligations with profit participation - guaranteed benefits Obligations with profit participation - future discretionary benefits Index-linked and unit-linked insurance obligations Other life (re)insurance and health (re)insurance obligations	C0070 6,000,210 31,236,088 14,056,239 7,809,022 7,809,022 4,536,000	Net (of reinsurance/SPV) best estimate and TP	Net (of reinsurance/SPV)