

Solvency and Financial Condition Report 2021

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 second SFCR for Steamship Mutual Underwriting Association (Europe) Limited ("SMUAE" or the "Club") for the year ending 20 February 2021.

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	(Group ORSA) 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 (stable) 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	2021	2020
Underwriting risk	15,143	11,189
Counterparty default risk	9,971	7,276
Market risk	572	294
Operational risk	4,803	519
	30,489	19,278
Diversification between risk categories	(3,612)	(2,562)
SCR	26,877	16,716

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	2021	2020
Tier 1 capital - Free reserves on Solvency II basis	27,343	24,519
Tier 2 capital		
Allowance for ability to make additional calls	13,438	8,358
Total eligible own funds	40,781	32,877
SCR Ratio	152%	197%

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 \$33.3m 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 \$14.8m, 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 2021

It has been a challenging year for the Association as the world responded to the Covid-19 pandemic. The Directors and Managers have been focused on ensuring the safety of its staff and operational continuity so that Members continue to receive the service they expect from Steamship in these unprecedented times. The financial strength and operational resilience of Steamship are there for such events, and the Association has utilised these throughout the year, which has also been reflected in the very positive renewal.

The Managers rolled out the business continuity plan, enabling all staff to work remotely with no disruption to the services provided to Members, and maintaining regulatory compliance.

In a normal year, we might expect to be reporting positive expectations for the forthcoming policy year. Covid remain a serious threat and it is impossible to predict with any confidence what the eventual impact will be upon the Steamship's premiums and claims. As would be expected the Managers are reviewing the position on a frequent and regular basis, taking account of numerous factors, including investments, operations, reinsurance and regulatory requirements.

Statement of Directors' Responsibilities

Statement of Directors' Responsibilities

The Directors are responsible for preparing the Solvency and Financial Condition Report ("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 2021, 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 27 May 2021.

By Order of the Board

R W Harris Director

Independent Auditor's Report

To the Members 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 2021:

- 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 2021 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 Commission Delegated Regulation (EU) 2019/981, 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' International 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' and other relevant disclosures 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.

Independent Auditor's Report

To the Members of Steamship Mutual Underwriting Association (Europe) Limited

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

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.

Independent Auditor's Report

To the Members of Steamship Mutual Underwriting Association (Europe) Limited

Auditor's Responsibilities for the Audit of the relevant QRTs of the Solvency and Financial Condition Report (continued)

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.

Deloitte Limited

Certified Public Accountants and Registered Auditors

Nicosia, 27 May 2021

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 \$ 8.7 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 activites.

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 nonexecutive Chairman, five 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, 24 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 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) LimitedRegistered OfficeManagersExternal Auditors

Clarendon House 2 Church Street Hamilton HM 11 Bermuda Hamilton Investment Management Limited Washington Mall II PO Box HM 601 Hamilton HM CX Bermuda +1 441 295 4502 Deloitte LLP Hill House 1 Little New Street London EC4A 3TR +44 (0)20 7936 3000

Group Supervisory Authority

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

The Steamship Mutual Underwriting Association (Bermuda) Limited

Cyprus

Registered Office	Managers	External Auditors	Supervisory Authority
Clarendon House 2 Church Street Hamilton HM 11 Bermuda	Steamship Mutual Management (Bermuda) Limited Washington Mall II PO Box HM 601 Hamilton HM CX Bermuda +1 441 295 4502	Deloitte LLP Hill House 1 Little New Street London EC4A 3TR +44 (0)20 7936 3000	Bermuda Monetary Authority BMA House 43 Victoria Street Hamilton Bermuda +1 441 295 5278

Steamship Mutual Underwri	iting Association (Europe) Limited		
Registered Office	Managers	External Auditors	Supervisory Authority
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	Deloitte Limited Spyrou Kyprianou Avenue 2 Nicosia 1075 Cyprus +357 223 60300	Insurance Companies Control 4 Service P.O. Box 23364 1682 Nicosia, Cyprus +357 22602990

Steamship Mutual Underwriting Association Limited

Managers

Registered Office

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

Deloitte LLP Hill House 1 Little New Street London EC4A 3TR +44 (0)20 7936 3000 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

Managers' London Representative Steamship Insurance Management Services Limited Aquatical House 39 Bell Lane London E1 7LU +44 (0)20 7247 5490

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 2021 was \$80.7 m (2020 was \$nil). The result for the year was a deficit of \$1.7 m (2020: deficit of \$0.01 m). The net combined ratio of the year is 107.6%. The key drivers of the deficit were Covid related claims and higher than anticipated pool claims from the International Group.

For the year under review, the Directors set a 7.5% general increase in premium. At the 2021/22 renewal the general increase was set at 5%.

On 20 December 2020, SMUA transferred its EEA liabilities and backing reinsurance assets to the Club under a Part VII of the Financial Services and Markets Act 2000 of the United Kingdom.

The assets and liabilities which were transferred on 20 December 2020 are as follows:

	Total
	US\$000
Amount receivable from SMUA	8,600
Reinsurance share of Claims outstanding	79,871
Total assets	88,471
Claims outstanding	67,157
IBNR	15,442
Claims handling provision	3,821
Risk margin	2,051
Total liabilities	88,471

The year ahead

It has been a challenging year for the Association as the world responded to the Covid-19 pandemic. The Directors and Managers have been focused on ensuring the safety of its staff and operational continuity so that Members continue to receive the service they expect from Steamship in these unprecedented times. The financial strength and operational resilience of Steamship are there for such events, and the Association has utilised these throughout the year, which has also been reflected in the very positive renewal.

The Managers rolled out the business continuity plan, enabling all staff to work remotely with no disruption to the services provided to Members, and maintaining regulatory compliance.

In a normal year, we might expect to be reporting positive expectations for the forthcoming policy year. Covid remain a serious threat and it is impossible to predict with any confidence what the eventual impact will be upon the Steamship's premiums and claims. As would be expected the Managers are reviewing the position on a frequent and regular basis, taking account of numerous factors, including investments, operations, reinsurance and regulatory requirements.

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 \$46.5 m and cash at bank \$8.8 m, achieving an overall investment return of \$0.038 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 period.

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	C K Ong, U-Ming Marine Transport Corp A Pohan, NY Waterway
C J Ahrenkiel, C J Ahrenkiel Consulting Switzerland A Albertini, Marfin Management SAM	B K Sheth, The Great Eastern Shipping Co Ltd M Sloan, Carnival Corporation & plc
M W Bayley, Royal Caribbean International (resigned 20 October 2020) C Bouch	C Sommerhage, Columbia Shipmanagement (Germany) GmbH Song, Chunfeng, China Shipowners Mutual Assurance Association
M Frith	D S Farkas, Norwegian Cruise Line
I Grimaldi, Grimaldi Holdings SpA	A L Tung, Island Navigation Corp International Ltd
D M Ho, Magsaysay Maritime Corp	E Veniamis, Golden Union Shipping Co SA
E Ide, Naviera Ultranav Ltda	E Yao, Orient Overseas Container Line Ltd (appointed 4
W J Kim, Polaris Shipping Co. Ltd	March 2019)
C J Madinabeitia, Tradewind Tankers SL	A Zacchello, Seaarland Shipping Management BV
S J Martin, Steamship P&I Management LLP	R Zagari, Augustea Group
B A McAllister, McAllister Towing	S Zagury, Vale
M Rodriguez, Royal Caribbean International (appointed 22 January 2021) R Ahlqvist	K Park, SM Group (appointed 22 March 2021)

SMUAE Board

C Sommerhage, Columbia Shipmanagement	C Klerides
(Germany) GmbH (Chairman)	R Ahlqvist
C Bouch	(appointed 10 March 2020)
R W Harris, Steamship P&I Management LLP	F Vrettos
C J Madinabeitia, Tradewind Tankers SL	(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

Second line of defence

Third line of defence

Internal Audit

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

Business Operations

Risk Management Compliance Statistics (Actuarial)

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.



Risk Types							
Underwriting Policy	Reinsurance Policy	Credit Risk Policy	Reserving and Claims Management Policy	Investment Policy	Asset Liability Management Policy	Liquidity Policy	Operational Risk policy

	Other Policies						
Actuarial Policy	Data Policy	Validation Policy	Remuneration Policy (SIMSL)	Business Continuity and Disaster Recovery Policy	Internal Control Policy	Anti – Bribery Policy	Anti – Money Laundering Policy
Compliance Charter	Data Protection Policy	Stress Testing Policy	Code of Business Standards and Ethics	Outsourcing and Third Party Supplier Policy	Capital Management Policy	Anti – Fraud Policy	Whistleblowing Policy
Internal Audit Policy & Internal Audit Charter	Model Change Policy	Expenses Currency Hedging Policy	Conflicts of Interest Policy	Key Person Policy	Reporting and Disclosure Policy	Anti – Slavery Policy	Sanctions Policy
Risk and Control Assessments							
KRI / Tolerance Reporting ORSA Material Risk Reporting							

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 eighth GSSA was carried out in October 2020 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 2020.

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, Risk and Compliance Director and a compliance executive. The compliance function is responsible for providing general oversight of control effectiveness through the administration of an Internal Controls review programme and the provision of remedial advice and to monitor relevant legislation and changes in existing rules and regulations.

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 the Risk & Compliance Director who is assisted by a risk management executive. 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 Marta 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.

Steamship has identified four functions that are deemed Critical and Important for Solvency II purposes. These are:

- 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);
- Information Technology services provided by Complete IT Ltd;
- 3. Internal Audit services provided by PricewaterhouseCoopers LLP; and
- 4. Underwriting activities on the Club's behalf by Post & Co, a Rotterdam-based broker, concerning the European Inland and Short Sea insurance Facility.

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 2021/22 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 an significant amount in Euro. Claims liabilities arise in a number of currencies but predominantly in US dollars, Euro and UK Sterling. 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 m for banks rated AA by S&P, or an equivalent rating from another agency, US\$10 m for banks rated A by S&P, or an equivalent rating from another agency, US\$5 m for banks rated BBB or worse by S&P, or an equivalent rating from another agency and US\$10 m for not rated banks if the bank is a member of a Deposit Protection Fund that will guarantee protection of at least US\$10 m.

SMUAE's principal counterparty exposure derived from amounts recoverable from its reinsurers. At the 20 February 2021 the provision for reinsurance recoveries on a Solvency II basis is \$144.2 m, of which \$10.7 m was from external reinsurers, and \$118.4 m was from SMUAB and \$15.1m 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 reinsurers 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.

Scenario	Issues / Assumptions	Impact	Observations/Actions
Climate Change	 Physical effects of climate change Possible effects on failure of US maize and soya bean crops Transitional effects of climate change Climate change exposure of the investment portfolio 	 Capitalisation is sufficient to absorb any likely short-terms claims impact associated with climate change Unlikely to be any significant impact related to the US crop failure Investment portfolio, limited exposure and inherently well managed 	• It is too early to predict the risk impact of the technological changes that will be required in the shipping industry to transition away from the use of fossil fuels, but in the long term a reduction in oil pollution risk can be anticipated.
Pandemic	Another pandemic on a similar scale to the Covid-19, combined with a market risk loss similar to that of the 2008 global financial crisis	 Higher capital charges due to increased levels of outstanding claims Reduction in capital charges related to the investment portfolio as a result of the market risk loss Maximum decrease in overall SCR ratio of 5pp for SMUAE 	 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
Coincidence of worst performing years	 Coincidence of worst performing years in each claim category and type of business Increase in net loss ratios by 40-50pp Estimated to represent a 1 in 300 year's event 	 Higher capital charges due to increased levels of outstanding claims Maximum decrease in overall SCR ratio of 9pp for SMUAE 	 SCR ratio remains within risk appetite limits Corrective rating action would be required
Reinsurance failure	 Reverse Stress Test Numerous major catastrophes from natural and/or man-made causes, leading to the insolvency and total failure of reinsurers Multiple Marine catastrophes of \$2bn each 	 Scenario would impact all International Group clubs Reverse Stress Test designed to cause Steamship to fail Highly improbable catastrophic events contemplated 	 Managing the risk of reinsurance failure Informs individual reinsurer concentration limits Options post-apocalyptic world

During 2020/21 the following stress tests were carried out:

The Steamship Group also carried out the following stress tests during 2020/21:

- 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

The following sensitivity tests were also carried out in 2020/21 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.

Assets	2021 IFRS \$000	Adjustments	2021 Solvency II \$000
Investments	46,467	-	46,467
Deferred Acquisition Costs	272	(272)	-
Reinsurers' share of technical provisions	144,444	(201)	144,243
Receivables	4,267	-	4,267
Cash and cash equivalents	8,831	-	8,831
Total assets	204,281	(473)	203,808
Liabilities			
Technical provisions	158,603	5,485	164,088
Insurance & intermediaries payables	5,275	-	5,275
Reinsurance payables	3,653	-	3,653
Payables	3,449	-	3,449
Total liabilities	170,980	5,485	176,465
Free reserves	33,301	(5,958)	27,343

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 technical provisions reported in the published report and accounts and on a Solvency II basis for SMUAE.

Published Technical Provisions, \$000	Gross F	Net	
IFRS insurance liabilities	158,603	144,444	14,159
Adjustments			
Remove unearned premium	(1,089)	-	(1,089)
Remove prudent margin	(11,380)	(10,387)	(993)
Add bound but not incepted	12,976 3,600	10,525	2,451
Add events not in data		3,240	360
Add provision for reinsurer default	-	(449)	449
Discount cash flows	(3,390)	(3,130)	(260)
Add risk margin	4,768	-	4,768
Total adjustments	5,485	(201)	5,686
Regulatory technical provisions	164,088	144,243	19,845

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' (Stable) 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 2021. 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.

\$000
27,343
13,438
40,781
\$000
24,519
8,358
32,877

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 \$14.8m 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 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
As at 20 February 2020	
Own Funds by Tiers	\$000
Tier 1 Basic Own funds (Unrestricted)	24,519
Tier 2 Ancillary own funds	-
Total Eligible own funds to meet the MCR	24,519

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	2021
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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. Capital Management

As at 20 February 2020

Risk Category	\$000
Non-life underwriting risk	11,189
Counterparty default risk	7,276
Market risk	294
Operational risk	519
Total before diversification between risk	19,278
Diversification between risk categories	(2,562)
SCR	16,716
MCR	4,179
Ratio of eligible own funds to SCR:	197%

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' with a stable outlook.

Subsequent events

There were no material subsequent events.

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.02.01.0	2 – Balance Sheet	Solvency II value	Statutory accounts value	Reclassification adjustments	
	Assets	C0010	C0020	EC0021	
R0010	Goodwill		-		
R0020	Deferred acquisition costs		271,544		
R0030	Intangible assets	-	-	-	
R0040	Deferred tax assets	-	-	-	
R0050	Pension benefit surplus	-	-	-	
R0060	Property, plant & equipment held for own use	-	-	-	
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	46,467,648	46,467,648	-	
R0080	Property (other than for own use)	-	-	-	
R0090	Holdings in related undertakings, including participations	-	-	-	
R0100	Equities	-	-	-	
R0110	Equities - listed	-	-	-	
R0120	Equities - unlisted	-	-	-	
R0130	Bonds	-	-	-	
R0140	Government Bonds	-	-	-	
R0150	Corporate Bonds	-	-	-	
R0160	Structured notes	-	-	-	
R0170	Collateralised securities	-	-	-	
R0180	Collective Investments Undertakings	46,467,648	46,467,648	-	
R0190	Derivatives	-	-	-	
R0200	Deposits other than cash equivalents	-	-	-	
R0210	Other investments	-	-	-	
R0220	Assets held for index-linked and unit-linked contracts	-	-	-	
R0230	Loans and mortgages	-	-	-	
R0240	Loans on policies	-	-	-	
R0250	Loans and mortgages to individuals	-	-	-	
R0260	Other loans and mortgages	-	-	-	
R0270	Reinsurance recoverables from:	144,243,234	144,443,560	-	
R0280	Non-life and health similar to non-life	144,243,234	144,443,560	-	
R0290	Non-life excluding health	144,243,234	144,443,560	-	
R0300	Health similar to non-life	-	-	-	
R0310	Life and health similar to life, excluding index-linked and unit-linked	-	-	-	
R0320	Health similar to life	-	-	-	
R0330	Life excluding health and index-linked and unit-linked	-	-	-	
R0340	Life index-linked and unit-linked	-	-	-	
R0350	Deposits to cedants	-	-	-	
R0360	Insurance and intermediaries receivables	3,856,111	3,856,111	-	
R0370	Reinsurance receivables	78,196	78,196	-	
R0380	Receivables (trade, not insurance)	333,186	333,186	-	
R0390	Own shares (held directly)	-	-	-	
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	-	-	-	
R0410	Cash and cash equivalents	8,831,172	8,831,172	0	
R0420	Any other assets, not elsewhere shown	-	-	-	
R0500	Total assets	203,809,547	204,281,416	0	



		Solvency II value	Statutory accounts value	Reclassification adjustments
Liab	ilities	C0010	C0020	EC0021
R0510 Tech	nical provisions - non-life	164,088,496	158,602,887	-
R0520 Tech	nical provisions - non-life (excluding health)	164,088,496	158,602,887	
R0530 TP c	alculated as a whole	-		
	Estimate	159,320,607		
	margin	4,767,890		
	nical provisions - health (similar to non-life)	-	-	
	alculated as a whole	-		
R0580 Best	Estimate	-		
R0590 Risk	margin	-		
R0600 Tech linke	nical provisions - life (excluding index-linked and unit-	-	-	-
	nical provisions - health (similar to life)	-	-	
	alculated as a whole	-		
R0630 Best	Estimate	-		
R0640 Risk	margin	-		
RUBSU	nical provisions - life (excluding health and index- ed and unit-linked)	-	-	
R0660 TP c	alculated as a whole	-		
R0670 Best	Estimate	-		
R0680 Risk	margin	-		
R0690 Tech	nical provisions - index-linked and unit-linked	-	-	-
R0700 TP c	alculated as a whole	-		
R0710 Best	Estimate	-		
R0720 Risk	margin	-		
	er technical provisions	-	-	-
	tingent liabilities	-	-	-
	isions other than technical provisions	-	-	-
	sion benefit obligations	-	-	-
	osits from reinsurers	-	-	-
	erred tax liabilities	-	-	-
	vatives	-	-	-
Final	ts owed to credit institutions ncial liabilities other than debts owed to credit	-	-	-
	tutions	0 700 700	0 700 700	
	rance & intermediaries payables	8,723,723	8,723,723	-
	surance payables	3,653,339	3,653,339	-
	ibles (trade, not insurance)	-	-	-
	ordinated liabilities	-	-	-
	ordinated liabilities not in BOF ordinated liabilities in BOF	-	-	-
R0870 Subc	4	-	-	-
D0000 A				
	other liabilities, not elsewhere shown I liabilities	176,465,558	170,979,949	

R1000 Excess of assets over liabilities

27,343,989 33,301,467

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

Non-life

C0010 Line	COO20 of Business	C0030 for: non-life	COO40 e insurance	CO050 and reinsur	C0060 ance obligations	COO70 s (direct bus	COO80 siness and	CO090 accepted pr			CO120 ance)		C0140 of busine	C0150 ess for: accepted	C0160 non-	C0200
Medical expense	Income protection insurance	Workers' compensa tion	Motor	Other motor	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses	Assist	Miscella	Health	Casualt	Marine, aviation, transport	Propert Y	Total
					80,693,583	r –	r				r					80,69
																,
					56 705 064											56.72
-	-	-	-	-	56,725,361 23,968,222	-	-	-	-	-	-	-	-	-	-	56,72 23,96
					79,605,072											79,60
					56,725,361											56,72
-	-	-	-	-	22,879,711	-	-	-	-	-	-	-	-	-	-	22,87
					89,799,784											89,79
					83,272,149											83,27
-	-	-	-	-	6,527,635	-	-	-	-	-	-	-	-	-	-	6,52
			1	1		r –	r –			1	r					
	-	_	-	-	-	-	-	-	-	-	-	-	-		-	
			-													
-	-	-	-	-	18,677,892	-	-	-	-	-	-	-	-	-	-	18,67
					2,498,007											2,49
-	-	-	-	-	2,498,007	-	-	-	-	-	-	-	-	-	-	2,49
		1	1				1		1	1	1		1			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
					5,616,748											5,61
-	-	-	-	-	5,616,748	-	-	-	-	-	-	-	-	-	-	5,61
					10,563,138											10,56
-	-	-	-	-	10,563,138	-	-	-	-	-	-	-	-	-	-	10,56
											1					
	_															

- Premiums written
- R0110 Gross Direct Business
- R0120 Gross Proportional reinsurance accepted
- R0130 Gross Non-proportional reinsurance accepted
- R0140 Reinsurers' share
- R0200 Net

Premiums earned

- R0210 Gross Direct Business
- R0220 Gross Proportional reinsurance accepted
- R0230 Gross Non-proportional reinsurance accepted
- R0240 Reinsurers' share
- R0300 Net

Claims incurred R0310 Gross - Direct Business

- R0320 Gross Proportional reinsurance accepted
- R0330 Gross Non-proportional reinsurance accepted
- R0340 Reinsurers' share
- R0400 Net

Changes in other technical provisions

- R0410 Gross Direct Business
- R0420 Gross Proportional reinsurance accepted
- R0430 Gross Non-proportional reinsurance accepted
- R0440 Reinsurers' share
- R0500 Net

R0550 Expenses incurred

Administrative expenses

- R0610 Gross Direct Business
- R0620Gross Proportional reinsurance acceptedR0630Gross Non-proportional reinsurance accepted
- R0640 Reinsurers' share
- R0700 Net
- Investment management expenses
- R0710 Gross Direct Business
- R0720 Gross Proportional reinsurance accepted
- R0730 Gross Non-proportional reinsurance accepted
- R0740 Reinsurers' share R0800 Net

Claims management expenses

- R0810 Gross Direct Business
- R0820 Gross Proportional reinsurance accepted
- R0830 Gross Non-proportional reinsurance accepted
- R0840 Reinsurers' share
- R0900 Net
 - Acquisition expenses
- R0910 Gross Direct Business
- R0920 Gross Proportional reinsurance accepted
- R0930 Gross Non-proportional reinsurance accepted R0940 Reinsurers' share
- R1000 Net
 - Overhead expenses
- R1010 Gross Direct Business
- R1020 Gross Proportional reinsurance accepted
- R1030 Gross Non-proportional reinsurance accepted
- R1040 Reinsurers' share
- R1100 Net
- R1200 Other expenses
- R1300 Total expenses

S.05.02.01 – Premium, claims and expenses by country

	·····,····,····,···,	C0010	C0020	C0030	C0040	C0050	C0060	C0070
	Non-life	Home Country	Top 5 countri	es (by amount of	gross premiums v	written) - non-life	obligations	Total Top 5
R0010		Home Country	NL	FR	GR	DE	IT	and home
		C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business	35,194,877	15,195,015	6,733,182	6,602,492	5,853,000	5,265,309	74,843,875
R0120	Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
R0130	Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
R0140	Reinsurers' share	24,746,616	10,681,564	4,733,191	4,641,320	4,114,454	3,701,328	52,618,473
R0200	Net	10,448,261	4,513,452	1,999,991	1,961,171	1,738,546	1,563,981	22,225,402
	Premiums earned	· ·						
R0210	Gross - Direct Business	35,669,956	14,990,142	6,642,399	6,513,471	5,774,084	5,194,317	74,784,369
R0220	Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
R0230	Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
R0240	Reinsurers' share	24,746,616	10,681,564	4,733,191	4,641,320	4,114,454	3,701,328	52,618,473
R0300	Net	10,923,340	4,308,578	1,909,208	1,872,150	1,659,630	1,492,989	22,165,896
	Claims incurred	· · · · ·						
R0310	Gross - Direct Business	12,168,371	9,146,836	34,850,084	3,365,626	26,569,102	1,902,456	88,002,475
R0320	Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
R0330	Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
R0340	Reinsurers' share	6,329,515	8,014,870	32,901,656	2,456,015	25,156,404	787,016	75,645,476
R0400	Net	5,838,856	1,131,966	1,948,427	909,611	1,412,698	1,115,440	12,356,998
	Changes in other technical provisions							
R0410	Gross - Direct Business	-	-	-	-	-	-	-
R0420	Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-
R0430	Gross - Non-proportional reinsurance accepted	-	-	-	-	-	-	-
R0440	Reinsurers' share	-	-	-	-	-	-	-
R0500	Net	-	-	-	-	-	-	-
				·				
R0550	Expenses incurred	5,884,135	6,658,534	1,270,829	1,022,507	976,989	1,108,299	16,921,292
R1200	Other expenses							-
R1300	Total expenses							16,921,292



S.17.01.02 - Non-Life Technical Provisions

C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
Direct business and accepted proportional reinsurance											Accepted non-pro	portional reinsurar	nce			
Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
																-
																-
																-
																-

R0010 Technical provisions calculated as a whole

- R0020 Direct business
- R0030 Accepted proportional reinsurance business
- R0040 Accepted non-proportional reinsurance
- R0050 Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP as a whole

Technical provisions calculated as a sum of BE and RM Best estimate

Premium provisions

- R0060 Gross Total R0070 Gross - direct business
- R0080 Gross accepted proportional reinsurance business
- R0090 Gross accepted non-proportional reinsurance business
- Total recoverable from reinsurance/SPV and Finite Re before the adjustment R0100
- for expected losses due to counterparty default Recoverables from reinsurance (except SPV and Finite Reinsurance) before R0110
- adjustment for expected losses
- R0120 Recoverables from SPV before adjustment for expected losses R0130 Recoverables from Finite Reinsurance before adjustment for expected losses
- R0140 Total recoverable from reinsurance/SPV and Finite Re after the adjustment for
- expected losses due to counterparty default
- R0150 Net Best Estimate of Premium Provisions

Claims provisions R0160 Gross - Total

- R0170 Gross direct business
- R0180 Gross accepted proportional reinsurance business R0190 Gross - accepted non-proportional reinsurance business
- Total recoverable from reinsurance/SPV and Finite Re before the adjust R0200 for expected losses due to counterparty default
- Recoverables from reinsurance (except SPV and Finite Reinsurance) bej R0210 adjustment for expected losses
- R0220 Recoverables from SPV before adjustment for expected losses
- R0230 Recoverables from Finite Reinsurance before adjustment for expected I
- R0240 Total recoverable from reinsurance/SPV and Finite Re after the adjustme expected losses due to counterparty default
- R0250 Net Best Estimate of Claims Provisions
- R0260 Total best estimate gross
- R0270 Total best estimate net

R0280 Risk margin

34

	-	-	-	-	-	15,226,427		-	-	-	-	-	-	-	-	-	15,226,427
						15,226,427											15,226,427
																	-
						15,226,427											-
	-	-	-	-	-	12,518,041	-	-	-	-	-	-	-	-	-	-	12,518,041
						12,518,041											12,518,041
																	-
																	-
r						12,518,041											12,518,041
	-	-	-	-	-	2,708,386	-	-	-	-	-	-	-	-	-	-	2,708,386

	-	-	-	-	-	144,094,180	-	-	-	-	-	-	-	-	-	-	144,094,180
						144,094,180											144,094,180
																	-
																	-
nent	-	-	-	-	-	131,725,193	-	-	-	-	-	-	-	-	-	-	131,725,193
re						131,725,193											131,725,193
																	-
sses																	-
nt for						131,725,193											131,725,193
	-	-	-	-	-	12,368,987	-	-	-	-	-	-	-	-	-	-	12,368,98
	-	-	-	-	-	159,320,607	-	-	-	-	-	-	-	-	-	-	159,320,607
	-	-	-	-	-	15,077,373	-	-	-	-	-	-	-	-	-	-	15,077,373
						4,767,890											4,767,890

					12,518,041											
-	-	-	-	-	2,708,386	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	144,094,180	-	-	-	-	-	-	-	-	-	-	
					144,094,180											
																_
-	-	-	-	-	131,725,193	-	-	-	-	-	-	-	-	-	-	
					131,725,193											
					131,725,193											
-	-	-	-	-	12,368,987	-	-	-	-	-	-	-	-	-	-	
										-						
-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	15.077.373	-	-	-	-	-	-	-	-	-	-	
						- - - 2,708,386 - - - 144,094,180 144,094,180 144,094,180 - - 131,725,193 - - - 131,725,193 - - - 131,725,193 - - - 12,368,987 - - - 159,320,607	- - - 2,708,386 - - - - 144,094,180 - - - 144,094,180 - - - 144,094,180 - - - 131,725,193 - - - - 131,725,193 - - - 131,725,193 - - - 131,725,193 - - - 131,725,193 - - - 12,368,987 - - - 12,368,987	. . . 2,708,386 144,094,180 144,094,180 144,094,180 144,094,180 2,708,386 2,708,386 144,094,180 144,094,180 144,094,180 144,094,180 2,708,386 144,094,180 144,094,180 144,094,180 2,708,386 2,708,386 2,708,386 .	. .	· ·



S.17.01.02 – Non-Life Technical Provisions

		C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
					0	Direct bus	iness and accepted	proportional re	insurance						Accepted non-pro	portional reinsuran	ce	
		Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
	Amount of the transitional on Technical Provisions																	
	TP as a whole																	-
	Best estimate																	-
K0310	Risk margin																	-
	Technical provisions - total	-	-	-	-	-	164,088,496	-	-	-	-	-	-	-	-	-	-	164,088,496
	Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total	-	-	-	-	-	144,243,234	-	-	-	-	-	-	-	-	-	-	144,243,234
R0340	total	-	-	-	-	-	19,845,262	-	-	-	-	-	-	-	-	-	-	19,845,262
	Line of Business (LoB): further segmentation (Homogeneous Risk Groups)			1		ľ				1						1		
	Premium provisions - Total number of homogeneous risk group						1											Т
	Premium provisions - Total number of nomogeneous risk group Claims provisions - Total number of homogeneous risk groups						1											+
R0370 R0380	Cash-flows of the Best estimate of Premium Provisions (Gross) Cash out-flows Future benefits and claims Future expenses and other cash out-flows Cash in-flows						85,503,374 23,636,767											85,503,374 23,636,767
	Future premiums	[1				93,913,714									1		93,913,714
	Other cash in-flows (incl. Recoverables from salvages and subrogations)						55,515,714											-
R0410 R0420	Cash-flows of the Best estimate of Claims Provisions (Gross) Cash out-flows Future benefits and claims Future expenses and other cash out-flows Cash in-flows						136,637,303 7,456,877											136,637,303 7,456,877
	Future premiums																	-
R0440	Other cash in-flows (incl. Recoverables from salvages and subrogations)																	-
R0450	Percentage of gross Best Estimate calculated using approximations											I						
R0460	Best estimate subject to transitional of the interest rate																	-
	Technical provisions without transitional on interest rate																	-
	Best estimate subject to volatility adjustment																	-
	Technical provisions without volatility adjustment and without others transitional measures																	-
		t												L		ı <u> </u>		

S.19.01.21 – Non-Life insurance claims







Total

2,056,404

2,056,404







Total

C0010

35,000,000

7.656.011

27,343,989

Tier 1

unrestricted

C0020

35,000,000

7.656.011

27,343,989

S.23.01.01 - Own Funds

Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35

- R0010 Ordinary share capital (gross of own shares)
- R0030 Share premium account related to ordinary share capital

R0040 Initial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type undertakings

- R0050 Subordinated mutual member accounts
- R0070 Surplus funds
- R0090 Preference shares
- R0110 Share premium account related to preference shares
- R0130 Reconciliation reserve
- R0140 Subordinated liabilities
- R0160 An amount equal to the value of net deferred tax assets
- R0180 Other own fund items approved by the supervisory authority as basic own funds not specified above

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

R0220 Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds

Deductions

R0230 Deductions for participations in financial and credit institutions

R0290 Total basic own funds after deductions

Ancillary own funds

- R0300 Unpaid and uncalled ordinary share capital callable on demand
- R0310 Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual type
- undertakings, callable on demand
- R0320 Unpaid and uncalled preference shares callable on demand
- R0330 A legally binding commitment to subscribe and pay for subordinated liabilities on demand
- R0340 Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC
- R0350 Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC
- R0360 Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC
- R0370 Supplementary members calls other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC
- R0390 Other ancillary own funds R0400 Total ancillary own funds
- Available and eligible own funds R0500 Total available own funds to meet the SCR
- R0510 Total available own funds to meet the MCR
- R0540 Total eligible own funds to meet the SCR
- R0550 Total eligible own funds to meet the MCR

R0580 SCR

- R0600 MCR
- R0620 Ratio of Eligible own funds to SCR
- R0640 Ratio of Eligible own funds to MCR

Reconcilliation reserve

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

Expected profits

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

-			
-			
-			
-			
-			
-			
14,777,618		14,777,618	
-			
-			
14,777,618		14,777,618	-

Tier 1

restricted

Tier 2

C0040

Tier 3

C0050

42,121,607	27,343,989	-	14,777,618	-
27,343,989	27,343,989	-	-	
40,782,242	27,343,989	-	13,438,253	-
27,343,989	27,343,989	-	-	

26,876,506
6,719,127
152%
407%



-	



S.25.01.21 – Solvency Capital Requirement – for undertakings on standard formula

Z0010

C0030	C0040	C0050
Net solvency capital requirement	Gross solvency capital requirement	Allocation from adjustments due to RFF and Matching adjustments portfolios
572,370	572,370	
9,971,461	9,971,461	-
		-
		-
15,142,680	15,142,680	-
- 3,612,990	- 3,612,990	

	-
22.073.521	22.073.521

C0100
4,802,985
-
26,876,506

26,876,506

R0010 Market risk R0020 Counterparty default risk

- R0030 Life underwriting risk
- R0040 Health underwriting risk
- R0050 Non-life underwriting risk
- R0060 Diversification

R0070 Intangible asset risk

R0100 Basic Solvency Capital Requirement

Calculation of Solvency Capital Requirement

R0120 Adjustment due to RFF/MAP nSCR aggregation

R0130 Operational risk

- R0140 Loss-absorbing capacity of technical provisions
- R0150 Loss-absorbing capacity of deferred taxes
- R0160 Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC
- ${\tt R0200} \ \ {\rm Solvency} \ {\rm Capital} \ {\rm Requirement} \ {\rm excluding} \ {\rm capital} \ {\rm add-on}$
- R0210 Capital add-ons already set
- R0220 Solvency capital requirement

Other information on SCR

R0400 Capital requirement for duration-based equity risk sub-module

R0410 Total amount of Notional Solvency Capital Requirements for remaining part

R0420 Total amount of Notional Solvency Capital Requirements for ring fenced funds

R0430 Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios

R0440 Diversification effects due to RFF nSCR aggregation for article 304

R0450 Method used to calculate the adjustment due to RFF/MAP nSCR aggregation

R0460 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 R0010 MCR_{NL} Result 4.908.520 C0020 C0030 Net (of Net (of reinsurance) reinsurance/SPV) written premiums in best estimate and TP the last 12 months calculated as a whole R0020 Medical expense insurance and proportional reinsurance R0030 Income protection insurance and proportional reinsurance R0040 Workers' compensation insurance and proportional reinsurance R0050 Motor vehicle liability insurance and proportional reinsurance R0060 Other motor insurance and proportional reinsurance R0070 Marine, aviation and transport insurance and proportional reinsurance 15,077,373 23,968,222 R0080 Fire and other damage to property insurance and proportional reinsurance R0090 General liability insurance and proportional reinsurance R0100 Credit and suretyship insurance and proportional reinsurance R0110 Legal expenses insurance and proportional reinsurance R0120 Assistance and proportional reinsurance R0130 Miscellaneous financial loss insurance and proportional reinsurance R0140 Non-proportional health reinsurance R0150 Non-proportional casualty reinsurance R0160 Non-proportional marine, aviation and transport reinsurance R0170 Non-proportional property reinsurance Linear formula component for life insurance and reinsurance obligations C0040

R0210	Obligations v	with profit partic	ipation - guaran	teed benefits
-------	---------------	--------------------	------------------	---------------

R0220 Obligations with profit participation - future discretionary benefits

R0230 Index-linked and unit-linked insurance obligations

R0240 Other life (re)insurance and health (re)insurance obligations

R0250 Total capital at risk for all life (re)insurance obligations

Overall MCR calculation

R0300	Linear	MCR
-------	--------	-----

R0200 MCR_L Result

R0310 SCR

R0320 MCR cap

R0330 MCR floor

R0340 Combined MCR

R0350 Absolute floor of the MCR

R0400 Minimum Capital Requirement

4,908,520 26,876,506 12,094,428 6,719,127 6,719,127 4,126,980
12,094,428 6,719,127 6,719,127
6,719,127 6,719,127
6,719,127
4,126,980

C0050

Net (of

reinsurance/SPV)

best estimate and TP

calculated as a whole

C0060

Net (of

reinsurance/SPV)

total capital at risk

6,719,127