Nerth Global service built around you Solvency & Financial Condition Report 2022

The North of England Protecting and Indemnity Association Limited Registered in the UK: Limited by Guarantee 100 The Quayside, Newcastle upon Tyne, NE1 3DU Tel: +44 191 232 5221

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Approval by the Board of Directors

We acknowledge our responsibility for preparing the Solvency and Financial Condition Report ("SFCR") in all material respects in accordance with the PRA rules and the Solvency II Regulations.

We are satisfied that:

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

On behalf of the Board of Directors

PA Jennings

Chief Executive Officer

Date: 26 May 2022

Report of the external independent auditor to the Directors of The North of England Protecting and Indemnity Association Limited ('the Company') pursuant to Rule 4.1 (2) of the External Audit Part of the PRA Rulebook applicable to Solvency II firms

Report on the Audit of the Relevant Elements of the Solvency and Financial Condition Report

Opinion

Except as stated below, we have audited the following documents prepared by The North of England Protecting and Indemnity Association Limited as at 20 February 2022:

- The 'Valuation for solvency purposes' and 'Capital Management' sections of the Solvency and Financial Condition Report of the Company as at 20 February 2021, ('the Narrative Disclosures subject to audit'); and
- Company templates S02.01.02, S17.01.02, S23.01.01, S25.01.21, S28.01.01 ('the Templates subject to audit').

The Narrative Disclosures subject to audit and the Templates subject to audit are collectively referred to as the 'Relevant Elements of the Solvency and Financial Condition Report'.

We are not required to audit, nor have we audited, and as a consequence do not express an opinion on the Other Information which comprises:

- The 'Business and performance', 'System of governance' and 'Risk profile' sections of the Solvency and Financial Condition Report;
- Company templates S05.01.02, S05.02.01, S19.01.21;
- the written acknowledgement by the Directors of their responsibilities, including for the preparation of the Solvency and Financial Condition Report ('the Responsibility Statement').

To the extent the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report includes amounts that are totals, sub-totals or calculations derived from the Other Information, we have relied without verification on the Other Information.

In our opinion, the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report of The North of England Protecting and Indemnity Association Limited as at 20 February 2022 is prepared, in all material respects, in accordance with the financial reporting provisions of the PRA Rules and Solvency II regulations on which they are based, as modified by relevant supervisory modifications, and as supplemented by supervisory approvals and determinations.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)"), including ISA (UK) 800 and ISA (UK) 805, and applicable law. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Relevant Elements of the Solvency and Financial Condition Report* section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the Solvency and Financial Condition Report in the UK, including the FRC Ethical Standard as applied to public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter - special purpose basis of accounting

We draw attention to the 'Valuation for solvency purposes' and 'Capital Management' sections of the Solvency and Financial Condition Report, which describe the basis of accounting. The Solvency and Financial Condition Report is prepared in compliance with the financial reporting provisions of the PRA Rules and Solvency II regulations, and therefore in accordance with a special purpose financial reporting framework. The Solvency and Financial Condition Report is required to be published, and intended users include but are not limited to the Prudential Regulation Authority. As a result, the Solvency and Financial Condition Report may not be suitable for another purpose. Our opinion is not modified in respect of this matter.

Going concern

The Directors have prepared the Solvency and Financial Condition Report on the going concern basis as they do not intend to liquidate the Company or to cease its operations, and as they have concluded that the Company's financial position means that this is realistic. They have also concluded that there are no material uncertainties that could have cast significant doubt over its ability to continue as a going concern for at least a year from the date of approval of the Solvency and Financial Condition Report ("the going concern period").

We used our knowledge of the Company, its industry, and the general economic environment to identify the inherent risks to its business model and analysed how those risks might affect the Company's financial resources or ability to continue operations over the going concern period. The risks that we considered most likely to adversely affect the Company's available financial resources over this period were:

- A significant deterioration in claims experience, potentially caused by market wide events, and;
- A deterioration in the valuation of the Company's investments arising from fluctuation or negative trend in the economic environment.

We also considered less predictable but realistic second order impacts such as failure of counterparties who have transactions with the Company (such as reinsurers) to meet commitments that could give rise to a negative impact on the Company's financial position and increased illiquidity.

We considered whether these risks could plausibly affect the liquidity or solvency in the going concern period by assessing the Directors' sensitivities over the level of available financial resources indicated by the Company's financial forecasts taking account of severe, but plausible adverse effects that could arise from these risks individually and collectively.

Our Procedures also Included:

- Critically assessing assumptions in base case and downside scenarios relevant to liquidity and solvency metrics represents reasonably possible downside, in particular in relation to economic forecasts and historical trends in severe economic situations and overlaying knowledge of the entity' plans based on approved budgets and our knowledge of the entity and the sector in which it operates.
- Assessing how second order risks have been considered, most notably with regards to failure
 of counterparties and potential impacts to credit spreads in relation to the Company's
 investments portfolio as well as the overall economic impact of the volatility caused by the
 COVID-19 pandemic on the economic assumptions used in the scenario testing.
- Comparing past budgets to actual results for the Company's cash flow forecasts to assess the directors' track record of budgeting accurately.

Our conclusions based on this work:

- we consider that the directors' use of the going concern basis of accounting in the preparation of the Solvency and Financial Condition Report is appropriate; and
- we have not identified, and concur with the directors' assessment that there is not, a material
 uncertainty related to events or conditions that, individually or collectively, may cast
 significant doubt on the company's ability to continue as a going concern for the going
 concern period.

However, as we cannot predict all future events or conditions and as subsequent events may result in outcomes that are inconsistent with judgements that were reasonable at the time they were made, the above conclusions are not a guarantee that the Company will continue in operation.

Fraud and breaches of laws and regulations – ability to detect

<u>Identifying and responding to risks of material misstatement due to fraud</u>

To identify risks of material misstatement due to fraud ("fraud risks") we assessed events or conditions that could indicate an incentive or pressure to commit fraud or provide an opportunity to commit fraud.

Our risk assessment procedures included:

- Enquiring of directors, internal audit and inspection of policy documentation as to the Company's high-level policies and procedures to prevent and detect fraud, including the Company's channel for "whistleblowing", as well as whether they have knowledge of any actual, suspected or alleged fraud;
- Reading Board, Audit Committee, Risk Committee and Reserving Committee minutes; and
- Using analytical procedures to identify any usual or unexpected relationships.

We communicated identified fraud risks throughout the audit team and remained alert to any indications of fraud throughout the audit.

As required by auditing standards, we perform procedures to address the risk of management override of controls, in particular the risk that management may be in a position to make inappropriate accounting entries and the risk of bias in accounting estimates and judgements such as valuation of gross technical provisions incurred but not reported reserve.

We also identified a fraud risk related to valuation of gross technical provisions incurred but not reported reserve in response to the required significant judgement by management over uncertain future outcomes, being the ultimate total settlement value of insurance contract liabilities.

We performed procedures including assessing significant accounting estimates for bias.

In determining the audit procedures, we took into account the results of our evaluation and testing of the operating effectiveness of the Company-wide fraud risk management controls.

We have also performed procedures including:

- Identifying journal entries and other adjustments to test based on risk criteria and comparing the identified entries to supporting documentation. These included those posted by unexpected individuals and unusual entries posted to cash or revenue accounts.
- Assessing significant accounting estimates for bias.

<u>Identifying and responding to risks of material misstatement due to non-compliance with laws and regulations</u>

We identified areas of laws and regulations that could reasonably be expected to have a material effect on the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report from our general commercial and sector experience, and through discussion with the directors and other management (as required by auditing standards), and from the Company's regulatory and legal correspondence and we discussed with the directors and other management the policies and procedures regarding compliance with laws and regulations.

As the Company is regulated, our assessment of risks involved gaining an understanding of the control environment including the entity's procedures for complying with regulatory requirements.

We communicated identified laws and regulations throughout our team and remained alert to any indications of non-compliance throughout the audit.

The potential effect of these laws and regulations on the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report varies considerably.

Firstly, the Company is subject to laws and regulations that directly affect the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report including financial reporting legislation (including related companies legislation), PRA Rules and Solvency II regulations, pensions legislation, and taxation legislation and we assessed the extent of compliance with these laws and regulations as part of our procedures on the related items in the information subject to audit in the Relevant Elements of Solvency and Financial Condition Report.

Secondly, the Company is subject to many other laws and regulations where the consequences of non-compliance could have a material effect on amounts or disclosures in the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report, for instance through the imposition of fines or litigation or the loss of the Company's license to operate. We identified the following area as that most likely to have such an effect: regulatory capital and liquidity recognising the financial and regulated nature of the Company's activities. Auditing standards limit the required audit procedures to identify non-compliance with these laws and regulations to enquiry of the directors and inspection of regulatory and legal correspondence, if any. Therefore, if a breach of operation regulations is not disclosed to us or evident from relevant correspondence, an audit will not detect a breach.

Context of the ability of the audit to detect fraud or breaches of law or regulation

Owing to the inherent limitations of an audit, there is an unavoidable risk that we may not have detected some material misstatements in the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report, even though we have properly planned and performed our audit in accordance with auditing standards. For example, the further removed non-compliance with laws and regulations is from the events and transactions reflected in the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report, the less likely the inherently limited procedures required by auditing standards would identify it.

In addition, as with any audit, there remained a higher risk of non-detection of fraud, as these may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls. Our audit procedures are designed to detect material misstatement. We are not responsible for preventing non-compliance or fraud and cannot be expected to detect non-compliance with all laws and regulations.

Other Information

The Directors are responsible for the Other Information.

Our opinion on the Relevant Elements of the Solvency and Financial Condition Report does not cover the Other Information and, accordingly, we do not express an audit opinion or 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 we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the Relevant Elements of the Solvency and Financial Condition Report or a material misstatement of the Other Information. If, based on the work we have performed, we conclude that there is a material misstatement of this Other Information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Directors for the Solvency and Financial Condition Report

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

The Directors are also responsible for such internal control as they determine is necessary to enable the preparation of a Solvency and Financial Condition Report that is free from material misstatement, whether due to fraud or error; assessing the company'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 they either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Relevant Elements of the Solvency and Financial Condition Report

It is our responsibility to form an independent opinion as to whether the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report are prepared, in all material respects, with financial reporting provisions of the PRA Rules and Solvency II regulations on which they are based, as modified by relevant supervisory modifications, and as supplemented by supervisory approvals and determinations.

Our objectives are to obtain reasonable assurance about whether the information subject to audit in the Relevant Elements 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 (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decision making or the judgement of the users taken on the basis of the information subject to audit in the Relevant Elements of the Solvency and Financial Condition Report.

A fuller description of our responsibilities is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities.

Report on Other Legal and Regulatory Requirements

In accordance with Rule 4.1 (3) of the External Audit Part of the PRA Rulebook for Solvency II firms we are required to consider whether the Other Information is materially inconsistent with our knowledge obtained in the audit of the Company's statutory financial statements. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

The purpose of our audit work and to whom we owe our responsibilities

This report of the external auditor is made solely to the company's directors, as its governing body, in accordance with the requirement in Rule 4.1 (2) of the External Audit Part of the PRA Rulebook for Solvency II firms and the terms of our engagement. We acknowledge that the directors are required to submit the report to the PRA, to enable the PRA to verify that an auditor's report has been commissioned by the company's directors and issued in accordance with the requirement set out in Rule 4.1 (2) of the External Audit Part of the PRA Rulebook for Solvency II firms and to facilitate the discharge by the PRA of its regulatory functions in respect of the company, conferred on the PRA by or under the Financial Services and Markets Act 2000.

Our audit has been undertaken so that we might state to the company's directors those matters we are required to state to them in an auditor's report issued pursuant to Rule 4.1 (2) and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company through its governing body, for our audit, for this report, or for the opinions we have formed.

Shaun Gealy

for and on behalf of KPMG LLP

Chartered Accountants
Quayside House, 110 Quayside
Newcastle upon Tyne
NE1 3DX
27 May 2022

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

Solo standard formula

The Relevant Elements of the Solvency and Financial Condition Report that are not subject to audit comprise:

- The following elements of template S.12.01.02
 - Rows R0110 to R0130 Amount of transitional measure on technical provisions
- The following elements of template S.17.01.02
 - Rows R0290 to R0310 Amount of transitional measure on technical provisions
- The following elements of template S.22.01.21
 - Column C0030 Impact of transitional measure on technical provisions

Elements of the Narrative Disclosures subject to audit identified as 'unaudited'.

Executive Summary

The Directors present the Solvency Financial Condition Report ("SFCR") for North of England Protecting & Indemnity Association Ltd ("North" or "the Company"), based on the financial position as at 20 February 2022.

Regulatory Requirement

The Company's headquarters are in the United Kingdom. Within the United Kingdom, the company is authorised by the Prudential Regulation Authority (PRA) and dual regulated by the PRA and the Financial Conduct Authority (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. The PRA's general objective is to promote the safety and soundness of the firms it regulates and is the company's lead regulator. The FCA is the company's conduct regulator.

North is required to produce a Solvency & Financial Condition Report (SFCR) by the PRA Rulebook, SII Firms/Reporting/Parts 3 to 6.

Contact details for the PRA and the FCA can be found on their respective websites:

www.bankofengland.co.uk/pra

www.fca.org.uk

The Company's external auditor is

KPMG LLP Quayside House 110 the Quayside Newcastle upon Tyne NE1 3DX

Policy

The Company is required by Part 6.1 of the Reporting Rules to have appropriate systems and structures in place to fulfil the requirements for the SFCR and a written policy in place to ensure the appropriateness of the information enclosed.

The Company maintains a Group Reporting and Public Disclosure Policy which captures the SFCR. This is reviewed annually and was last approved in February 2022.

Review of 2021/22

The Company has had a satisfactory year in what continues to be a difficult economic environment. Despite declaring a 10% general increase for the Protection & Indemnity ("P&I") mutual business at the 20 February 2021 renewal, premiums on the mutual book of business have decreased in the current year largely as a result of reductions on the Freight, Demurrage & Defence ("FD&D") class.

There has been an increase in diversified written premium compared to the prior year. Diversified business is written under the brand name "Sunderland Marine". This business was previously written through a separate company Sunderland Marine Insurance Company Limited ("SMI") but was transferred to North in June 2020. The increase in premium in the Company is therefore partly attributable to having 12 months of premium in the current year compared to only 8 months in the previous financial year. We have also seen growth in fixed premium P&I and North Hull business lines however this has been offset by the loss of income for the Aquaculture business line and business written in the USA.

We have seen two noticeable impacts of the Covid-19 pandemic on the cost of claims during the 2021/22 policy year compared to 2020/21. The first is a return to more usual trading levels as the world emerged from the most severe restrictions imposed by the pandemic, and the second is an increase in the frequency and severity of Covid-19 related crew claims. Both impacts serve to increase the cost of claims. In addition, the cost of claims in a policy year tend to be driven by our experience of large claims (those over US\$1 million). The Company has not incurred any pool claims in the current year and although the first half of the policy year saw a very high level of activity on the International Group pool this was offset by a relatively benign second half of the year. The overall cost of the pool experience has therefore reduced compared to the prior year.

There was an investment loss in the current year however this was more than offset by gains on the pension scheme revaluation. Overall, the Company has increased the free reserve in the current year by US\$30.8 million (2021 US\$58.6 million).

A Business and Performance (Unaudited)

A.1 Business

Principal Activities

The principal activities of the Company are the insurance and reinsurance of marine P&I, FD&D and War Risks on behalf of Members. The company also underwrites Hull, P&I, Personal Accident and Aquaculture business for its policyholders. North principally operates from its head office in Newcastle upon Tyne but also has subsidiary and/or branch offices in China (Hong Kong and Shanghai), Greece, Singapore, Japan, USA, Ireland, Australia, New Zealand, London, Canada and the Netherlands.

Strategy

North's purpose is to enable our Members and Clients to trade with confidence, and North's vision statement is to be the global marine insurer of choice. The Directors have developed four strategic goals to further the vision over the next five years as follows:

- Increase our mutual and diversified income
- Be a leader in all our key service and product areas
- Build our financial strength and standing in the International Group
- Empower our people to develop and connect responsibly with our communities and the environment.

Key Performance Indicators ("KPIs") have been identified against which management report to the Board on a regular basis to monitor the achievement of these strategic goals.

Business Performance

North's key financial and other performance indicators were as follows:

	2022	2021
	US\$M	US\$M
Gross written premiums	260.3	260.4
Surplus after tax	4.8	63.3
Free reserves (total accumulated surplus)	302.8	272.0

A.2 Underwriting Performance

Written premium remained stable at US\$260.3 million compared to US\$260.4 million in the prior year however there were some notable movements in the type of premium income year on year.

The Company declared a 10% general increase for P&I mutual business at the 20 February 2021 renewal however increases achieved have been more than offset by reductions in FD&D premium which has led to an overall reduction on the mutual business of US\$4.6 million.

There has been an increase in diversified written premium of US\$4.1 million compared to the prior year, where there is the impact of a full year of SMI premium (after the Part VII transfer in June

2020) and growth in fixed premium P&I and North Hull. This has been offset however by the loss of income for the Aquaculture business line and business written in the USA.

Premium written by business segment is as follows:

	2022 US\$M	2021 US\$M
P & I	170.0	171.1
FD & D	12.5	15.1
War	1.3	1.8
Fixed Premium	76.5	72.4
	260.3	260.4

Gross incurred claims have reduced from US\$443.3 million in the prior year to US\$226.9 million and net incurred claims have increased from US\$(5.0) million to US\$24.0 million. This is largely driven by the pool claims experience of the Company in the current year as the prior financial year gross claims were impacted by a significant deterioration on a 2019 policy year claim, but this deterioration was fully reinsured. The Company has incurred no new pool claims in the current year and although the first half of the policy year saw a very high level of activity on the International Group pool, that was offset by a relatively benign second half of the year and the overall cost of the pool experience has reduced compared to the prior year.

A.3 Investment Performance

The company's investment assets resulted in a loss of US\$5.5 million in the year. The portfolio remains invested in highly liquid government and investment grade corporate securities and the derivative contracts in place are designed to increase stability for the Group where the majority of income is in US Dollars but a large proportion of administrative expenses, including staff costs, are incurred in Sterling.

A.4 Performance of Other Activities

The movement in the valuation of the defined benefit pension schemes sponsored by the Company for the benefit of group employees is included in the Company's performance for the year. Gains amounting to US\$26.0 million have been recognised in the year, predominantly driven by movements in demographic and inflation assumptions (2021 – loss of US\$11.4 million).

In the prior year the Company received a non-recurring net capital distribution from SMI amounting to US\$12.4 million as part of the on-going restructuring of that business.

The total accumulated surplus attributable to members increased from US\$272.0 million at 20 February 2021 to US\$302.8 million at 20 February 2022.

A.5 Any Other Information

None.

B System of Governance (Unaudited)

B.1 General Information

The Directors are collectively responsible for the long-term success of the Company, setting the strategic aims and ensuring that obligations to Members and others are understood and met.

The Board of Directors is responsible for directing the affairs of the Company in compliance with statutory and regulatory requirements. The Board consists of seven to nine Member Directors, up to two Executive Directors and up to five Independent Directors. The Directors have a Nominations and Remuneration Committee, which evaluates the performance of the Directors, proposes new Directors, and determines the Group Remuneration Policy including the policy for remuneration of the Company's Executive and Non-Executive Directors and senior managers.

The Members Board provides a forum for Members to play an enhanced role in the governance of the Group. It has separate committees to consider matters relating to the P&I Class and FD&D Class and an Elections Committee which considers appointments to the Members Board.

The Members Board has the power to nominate Directors. Any Director so appointed may serve until the next annual general meeting, when they must retire and may offer themselves for reappointment by the Members.

The system of governance adopted is considered appropriate for the nature, scale and complexity of the risks inherent in the business.

B.2 Fit and Proper Requirements

The Company has a policy which is owned by the Nominations and Remuneration Committee and is reviewed annually. The policy requires that prior to approving the appointment of any candidate as a Responsible Person, the Board of Directors must take appropriate steps to ensure that the candidate is fit and proper to perform the relevant role or function. This assessment includes, but is not limited to, confirmation that the candidate:

- Has the appropriate personal characteristics;
- Possesses the required level of competence, knowledge and experience;
- Has the relevant qualifications; and
- Has undergone or is undergoing all training required to perform the role or function effectively and in accordance with all relevant requirements.

The policy also sets out that the Board of Directors must review and confirm annually whether the Responsible Persons meet, and continue to meet, the applicable requirements.

The goals pursued by this policy are to:

- Ensure that Group undertakings comply with all applicable laws, regulations and prudential standards ("Requirements") relating to the fitness and propriety of persons who effectively run and/or perform a key or designated function for that undertaking ("Responsible Persons");
- Clearly describe the procedure for assessing the fitness and propriety of Responsible Persons, both when being considered for the specific position and on an on-going basis;
- Clearly describe the situations that give rise to a re-assessment of applicable Requirements:
- Clearly describe the Group's procedure and internal standards for assessing the skills,

knowledge, expertise and personal integrity of other relevant personnel not subject to Requirements, both when being considered for the specific position and on an on-going basis.

The Head of Group Compliance is responsible for monitoring all Requirements on an on-going basis to identify any matters which necessitate the Requirements to be reassessed and updates the North Company Secretary as appropriate. The Requirements shall be reassessed in the event of the following:

- Any change or proposed change to the relevant laws, regulations and prudential standards in any jurisdiction where any Group undertaking conducts business;
- A Group undertaking commencing or proposing to conduct business in any jurisdiction where it does not currently do so.

This policy is reviewed on an annual basis by the North Company Secretary and upon notification of any change or proposed change noted above.

Approved Persons

North Group maintains a Management Responsibilities Map (Appendix 1), setting out details of all individuals approved or authorised to undertake senior management, controlled or certification functions. This map includes the regulatory structure of the Group and identifies the reporting lines applicable to all approved persons.

B.3 Risk Management System including the Own Risk and Solvency Assessment (ORSA)

Risk Culture

The Company's aim is to embed a strong culture of risk management at all levels within the organisation, so that all members of staff understand their role and its relationship to risk management. The Risk and Compliance department engages throughout the business to ensure that the risk management and ORSA framework are understood at all levels.

Board Oversight of Risk Management

The Board is responsible for setting strategy – including target capital coverage – and for establishing risk appetite which is expressed in the Board's risk appetite statements. The Board is also responsible for putting in place systems of governance around risk management and has ownership of the ORSA framework and documentation.

Group Risk Committee

The Board has established a Group Risk Committee ("GRC") to which it has delegated key responsibilities within the ORSA framework. The scope of the GRC's responsibilities is group-wide and includes the following key areas:

Governance: Oversee the integration of risk management across the Group and ensure the framework is aligned with its strategic objectives. Review the risk management framework including its documentation and related policies and procedures.

Regulatory: Review the Group's regulatory position, the outcome from regulatory assessments, regulatory breaches and mitigating actions or responses.

Risk appetite: Review and make recommendations in respect of risk appetite.

Risk policies: Review the Group's risk policies and policies in respect of compliance with legal obligations.

Risk identification, measurement, control and reporting: Oversee the production and maintenance of risk registers and assess the appropriateness of risk management controls including controls over illegal acts. Set appropriate risk indicators, monitor and review risk reporting against risk indicators and review mitigating actions for reporting exceptions. Review risk profiles against the Board's risk appetite.

Investment risk: Oversight of investment risk including compliance with the Board's agreed appetite for investment risk and ensuring that investment management and decisions are within the framework agreed by the Board for managing investment risk including market and counterparty risks.

Capital management: Review the method of assessment of capital requirements and the outputs of those processes.

Stress tests and reverse stress tests: Review stress tests and reverse stress tests and assess their adequacy and effectiveness in testing the robustness of the Group's business model.

ORSA assessment: Review ORSA documentation, assess its adequacy and effectiveness in capturing the ORSA system and its outputs and assess its compliance with regulatory requirements.

Enterprise Risk Management Committee

To ensure sound risk management principles and practices are embedded within the business, management have formed an Enterprise Risk Management committee ("ERM committee"). This committee meets at least three times each year and its responsibilities broadly follow those of the GRC but at a more granular management level. This committee is chaired by the Chief Risk Officer ("CRO").

Reserving Committee

Management have formed a Reserving Committee with a specific remit to review and approve the technical provisions included in the financial statements of the Company each year. It is also responsible for reviewing the methodology and assumptions adopted in the calculation of the Solvency II technical provisions and monitoring the Company's response to any findings and recommendations made by the Group Chief Actuary. The Reserving Committee is chaired by the Corporate Actuary and attended by senior underwriting, claims, finance and risk staff.

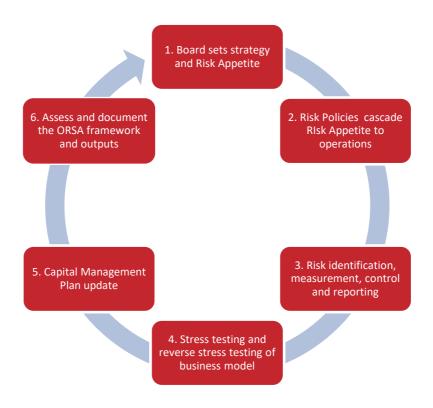
Investment Committee

The Board has formed an Investment Committee, the principal role and duties of which are to:

- i) review the investment strategy of the Company against the risk appetite and risk framework approved by the Directors;
- ii) monitor investments and their performance against benchmark as appropriate;
- iii) review and monitor the performance of investment managers and advisors, and make recommendations as to their appointment; and
- iv) ascertain the outlook for key investment markets.

Risk Management Framework

The risk management framework has been developed over several years and is summarised below. The process operates as a feedback loop and reflects the requirement to reconsider strategy and risk appetite in view of risk assessment, results and capital requirements. Each step in the cycle may be iterative and may be revisited as a result of the outputs of subsequent steps.



The core elements of the steps above are as follows:

gory of risk – n 20 year
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eference to the
k appetite for
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ll governance pilities,
ompany.
of sub-risks and
of each key risk

	Key controls identified for all risks with the accepted risk treatment (prevent, mitigate or accept).
	Emerging risk protocol Process for risk identification by anybody within the organisation.
	Assessment of potential impact, mitigation in place or required and changes required to the risk register.
	Risk tolerance and risk indicators Risk indicators are assigned to each risk and sub-components as agreed with risk owners. Risk owners report quarterly on their risk indicators to the ERM Committee and the Group Risk Committee.
	Risk profile Calculation performed independently of risk owners to provide segregation in the process. Variety of actuarial (statistical or mathematical) and practical techniques employed.
	Correlation applied between risks and risk categories to reach overall assessment.
	Assessment at a 1 in 20-year probability represents the position against the Board's stated risk appetite.
Stress testing and reverse stress testing of business model	A combination of adverse scenarios identified by the Risk function, the Board or the GRC and those set by regulators are assessed.
model	Stress tests assess the impact of adverse scenarios on the company's business model. Reverse stress tests ascertain the circumstance which could cause the Company's business model to fail.
Capital management plan update	Performed for each separate business unit on a commercial basis and for each relevant jurisdiction on a regulatory basis.
	Outputs are forecast free reserves, regulatory capital (own funds or local equivalents), minimum and solvency capital requirements (or local equivalents) and rating agency capital calculations.
Assess and document the ORSA framework and outputs	Brings together the above features to assess the Company's risk and solvency position against its key strategic goals

Own Risk and Solvency Assessment ("ORSA")

The Company has in place an ORSA policy. The purpose of this policy is to set out the processes and methodologies for carrying out the ORSA.

Each ORSA process takes place as part of the group's annual strategic and capital management cycle. Overall responsibility for oversight of the process rests with the CRO. Final review, approval and sign-off is undertaken by the ERM committee, the GRC and the Board itself.

The numeric element of the ORSA process begins its cycle following the Board's approval of the updated business plan in November, with an updated ORSA report presented to the February Board meeting.

The ORSA process assesses the Group's 5-year business plan.

B.4 Internal Control System

The Company has a robust system of internal controls which is designed to provide reasonable assurance that its financial reporting is reliable, it is compliant with applicable laws and regulations and its operations are effectively controlled. The Directors are ultimately responsible for overseeing and maintaining the adequacy and effectiveness of the risk management and internal control systems. In practice, the oversight and management of these systems necessarily involves Board committees, members of senior management and the risk, finance and compliance teams.

Internal controls are documented in the Company's policies and procedure manuals, covering all applicable regulatory requirements and core areas of operation. They are also summarised in the risk register, which ensures they are appropriate for use in managing the risks faced by the company to within the documented risk appetite.

The key elements of the company's internal control framework are:

Corporate governance: sets out how people and committees are organised and managed to support strategic and operational objectives.

Planning and budget process: supports the implementation and monitoring of corporate strategy.

Risk management: facilitates the identification, assessment, mitigation and reporting of risk.

Compliance: monitors compliance with legal and regulatory requirements, identifies and monitors the control of legal and regulatory risks.

Control policies and processes: govern the management and oversight of key risks.

Information and communication: used to assess whether the components of control are present and functioning, identifies control deficiencies to those responsible for taking corrective action.

Assurance: reporting on the effectiveness of internal controls.

Risk and Compliance Functions

The CRO leads the Risk and Compliance Department and formally reports to the GRC at least three times each year. The CRO has a direct and independent line of contact to the GRC at any time.

Key activities undertaken by the Group's Risk and Compliance functions are summarised as follows:

• Assess relevant risks and controls • Determine applicable requirements **Identifying & Assessing** • Make initial assessment of risk valuation and Monitor policies and procedures and compliance with them • Liaising with other internal control functions to ensure co-ordinated approach **Monitoring & testing** • Monitoring of risk valuations and risk indicators compared to set limits • Stress testing and risk scenario analysis • Provision of relevant advice and training Advising (Including • Interaction with worldwide regulators Regulatory) • Proposals for risk appetite and tolerance limits • Reporting on activities to relevant Board committees Reporting and, ultimately, the Board.

B.5 Internal Audit Function (Outsourced)

The Group outsources its Internal Audit function to PwC. The relationship is governed by a detailed engagement letter, charter and plan. The scope of the internal audit programme is to determine whether the Group's risk management, control and governance processes, as designed and represented by management, are adequate and functioning in a manner to ensure that:

- Risks are appropriately identified and managed;
- Interaction with the various governance groups occurs as needed;
- Significant financial, management and operating information is accurate, reliable and timely;
- Employees' actions are in compliance with policies, standards, procedures and applicable laws and regulations;
- Resources are acquired economically, used efficiently and adequately protected;
- Programs, plans and objectives are achieved;
- Quality and continuous improvement are fostered in the Group's control process;
- Significant legislative or regulatory issues impacting the Group are recognised and addressed properly; and
- Consistency of standards and approach across the various elements and companies within the Group.

In addition, the Internal Audit function can be asked by the business, the second line of defence or the Board to carry out specific one-off tasks where its knowledge and expertise can be utilised without compromising its independence. All internal audit work results, including one-off tasks, are reported to the Group Audit Committee.

Independence and objectivity from the activities that Internal Audit reviews is achieved by ensuring that:

- There is a direct line of reporting to the Group Audit Committee;
- All internal audit activities are free of influence from anyone in the organisation, including matters of audit selection, scope, procedures, frequency, timing or report content;
- Members of the Internal Audit function are able to meet with the Group Audit Committee on request of the Board or Group Audit Committee;
- The function has the necessary skills and resources required to deliver the internal audit plan;
- Internal Audit has the authority to audit all parts of the business; and
- Internal Audit has full and complete access to all information, records, facilities and personnel relevant to the performance of an audit.

B.6 Actuarial Function (Outsourced)

The Actuarial Function is outsourced to ensure appropriate levels of technical resource and expertise are always available to the Group. The Actuarial Function is outsourced to Lane Clark & Peacock.

The outsourcing provider provides a Chief Actuary, as defined by PRA rules. This appointment is approved by the Board and subject to review, on an on-going basis, in accordance with the Group's policy and procedures concerning the fitness and propriety of regulated function holders.

The Actuarial Function is independent of other functions and is constituted by individuals who have a sufficient level of independence from the Group's senior management team. The Actuarial Function is appointed by, and reports to, the GRC.

The key areas of responsibility for the Actuarial Function include:

Technical provisions: Co-ordinating the calculation, ensuring the appropriateness of methods, assumptions, data and models used, and informing the Board of the reliability and adequacy of the calculation.

Expressing an opinion on the overall underwriting policy: This includes an assessment of the sufficiency of premiums, underwriting policies and processes, profitability and volatility within underwriting and pricing models.

Expressing an opinion on the adequacy of reinsurance arrangements: This includes an assessment of the reinsurance programme and security, evaluation of alternative reinsurance programmes, calculation of reinsurance recoveries in technical provisions and the ORSA and reinsurance policies.

Contribution to risk management: with particular focus on the appropriateness of risk modelling underlying the calculation of capital requirements and the ORSA.

The Actuarial Function is required to report on its findings in each of the four areas above as a minimum, on an annual basis. The component reports are produced for each of these areas at the time that the analysis is completed. These component reports are then combined into an annual aggregate report which includes comments on the Actuarial Function's contribution to the company's risk management system.

B.7 Outsourcing Arrangements

The Company outsources certain functions and activities to take advantage of economies of scale and external expertise. The actuarial and internal audit functions represent the most significant activities which are outsourced to external providers, as described above.

The Company has adopted an Outsourcing Policy which establishes a prudent risk management framework in relation to the management of outsourced arrangements and ensures compliance with relevant regulatory requirements. The Policy covers the entire outsourcing lifecycle, from identifying the need for outsourcing through relationship management and oversight, including performance measurement and reporting, and provides processes to effectively manage the risks associated with outsourcing relationships.

B.8 Any other Information

None.

C Risk Profile (Unaudited)

Overview

The Company operates a low risk business model that is supported by a robust risk management framework which ensures risks are well understood and controlled. Policies and procedures are in place to ensure risks are managed within the Board's risk appetite.

A breakdown of the valuation of risks within the SCR is included within section E2.

Risk Profile Drivers and Measures

An overview of the principal risks associated with the Company's business including an outline of how each is managed follows. Risks are recorded in the risk register and are allocated to risk categories which are aligned to the Board's risk appetite statements. For internal risk valuation purposes, risks are valued across a range of probabilities by combining both actuarial and practical techniques. Our risk profile is calculated by our stochastic capital model, providing a consistent presentation of the possible deviation from business plan expectation for all risks and business entities. Meetings with risk owners take place to discuss the valuation of their risks.

For premium risk, we calculate model parameters based on our own claims history to set claims value and volatility expectations. Resulting parameters are incorporated in our stochastic capital model alongside our current reinsurance programme to calculate the range of future net claims (after reinsurance).

The modelling of reserving risk is based on our own claims history and takes into account our reinsurance programme.

Market risk for investment assets (including pension scheme assets) is provided by our investment advisors through an economic scenario generator (ESG). This information feeds directly into our stochastic capital model.

Some risks facing the Company are not quantifiable using statistical or mathematical techniques. These risks are considered individually to assess their possible risk valuations across a range of likelihoods.

At each selected probability point (e.g. a likelihood of one in twenty years), the relevant individual risks within each risk category (underwriting, market and operational) are correlated to provide values against the risk appetite statements. These figures are further correlated between risk categories to provide an overall value to compare to the risk limit shown in the statement of Board risk appetite.

Stress and Scenario Testing

The stress and scenario framework are an important part of the Company's risk management framework and is applied to a range of business processes to assist management and the Board in understanding the potential vulnerabilities within the business model and business plans. This approach is overseen by the GRC and is designed to provide qualitative and quantitative information on the implications arising from specific adverse scenarios, including any mitigating actions available.

There are three main elements to the stress and scenario framework:

Sensitivity testing involves looking at the impact on the company's business model of changing a business plan assumption.

Stress and scenario testing involves changing a number of business plan assumptions at once to reflect a stressed but plausible economic or business scenario.

Reverse stress testing involves consideration of scenarios which could render the company's current business model unviable.

C.1 Underwriting Risk

The Company issues contracts that transfer insurance risk.

The principal risk the Company faces under insurance contracts is that actual claims payments or the timing thereof, differ from expectations. This risk is influenced by pricing, the frequency of claims, severity of claims and the subsequent development of long-tail claims or latent claims.

In addition, the Company faces the risk of a catastrophic loss event, where the likelihood of the claim occurring is classified as extremely remote. This equates to a claim with a 1 in 200-year chance of occurring.

North's underwriting strategy is to seek a diverse and balanced portfolio of risks to limit the variability in outcomes. Business is spread across geographical regions and vessel types and sizes. Underwriters calculate premiums for each risk written on a range of criteria, including (but not limited to) financial exposure, loss record, risk characteristics, limits and deductibles. The Company also recognises that insurance events are random by nature and that the actual number and size of events may vary from those estimated using established statistical techniques.

The objective of the company is to ensure that risks are mitigated to a level within the statement of risk appetite approved by the Board. To achieve this, the controls operated by the company include:

- Comprehensive reinsurance programme covering both vertical risk (one claim of a very high individual value) and horizontal risk (where many claims accumulate to a high value);
- Experienced underwriters operating to detailed procedural guidance, established authority limits and appropriate management review;
- Regular review of claims reserves, both for individual claims and in the aggregate;
- Monitoring of the claims environment to ensure that changes which could influence the future valuation of claims are recorded and accounted for; and
- Setting of overall technical provisions at a prudent percentile of confidence in accordance with the reserving policy approved by the Group Audit Committee and the Board.

Each of these mitigation techniques is monitored regularly to ensure that there have been no changes within the book of business or the insurance market which would render them ineffective or

significantly less effective. In addition, regular monitoring of compliance with internal controls takes place to ensure their continuous effectiveness.

Given the wide spread of business there are no material underwriting risk concentrations for North.

C.2 Market Risk

Market risk is the risk that the value of the Company's assets, liabilities or income from its assets may fluctuate due to market movements. Sources of general market risk include movements in interest rates (interest rate risk), exchange rates (currency risk) and asset prices (price risk) – all are further detailed below. It is important to note that none of these sources of risk is independent of the others.

The guiding principle for North's investment risk management, including market risk, credit risk and liquidity risk, is the Prudent Person Principle (as articulated in the Solvency II Directive applicable in the UK). In particular:

- Investment risks have been confirmed as 'ancillary' to those associated with the writing of insurance business, and defined as such within the Board's risk appetite;
- Some investment activities are outsourced to expert managers and advisers, although the GRC remains responsible for the investment risk undertaken by the company;
- Investment parameters specify detailed quantitative restrictions for all mandates; and
- The use of derivatives is strictly controlled and monitored.

Market risk is managed by adjusting the allocation to asset classes to reflect the investment risk appetite approved by the directors. The concentration of investments into any one asset is also restricted. The asset class allocation seeks to match assets against the company's technical provisions by currency and maturity. In addition, the company ensures minimal risk is taken with committed regulatory capital.

Monitoring of the risk position compared to risk appetite takes place regularly using information from investment managers and custodians, specific value at risk models and economic scenario generators. Risk concentrations are captured using the 'look through' facilities within these models.

Currency Risk

Currency risk is the risk that the fair value of future cash flows of assets and liabilities will fluctuate because of changes in foreign exchange rates. The Company operates internationally and its exposures to foreign exchange risk arise primarily with respect to the US Dollar and UK Sterling but also Euro and other global currencies. The asset allocation policy applied to the investment portfolio contains provisions for matching of assets and liabilities by currency to mitigate exposure to currency risk.

Interest Rate Risk

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

Price Risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. The company is exposed to price risk on its holdings in debt securities.

The Company manages its exposure to price risk by setting constraints on its investments and by limiting its investments in each country, sector and market. Market valuations are obtained both from investment managers and custodians on a regular basis.

C.3 Credit Risk

Credit risk is the risk that a counterparty will cause a financial loss for the Company by failing to discharge an obligation. This risk arises principally on the company's financial assets, including investments, reinsurance recoveries and premium receivables.

Investment related credit risk is managed through the board-approved investment guidelines issued to the investment managers. The guidelines impose strict diversification limits by credit rating, maturity and per issuer.

Non-investment related credit risk is managed through monitoring of overdue receivables from policyholders on a regular basis, and by the requirement for all reinsurers providing security on the company's reinsurance programme to comply with a minimum rating requirement.

The most significant concentration of credit risk lies within the reinsurance recoveries, those from one reinsurer (NEMIA) which has been established by the members of North but does not form part of the Group. NEMIA is rated 'A' by Standard and Poor's and the risk to the Company is viewed as negligible in all but the most extreme circumstances.

C.4 Liquidity Risk

Liquidity risk is the risk that cash may not be available to pay obligations when due at a reasonable cost. Liquidity risk is managed in accordance with the Group's Liquidity Policy by maintaining adequate reserves and banking facilities and ensuring that the spread of investments across short, medium- and long-term funds will enable any short term funding requirements to be met.

Liquidity is continuously monitored by review of actual and forecast cash flows and the company has negligible liquidity risk in normal business circumstances. Premiums are received well in advance of liabilities and most assets are traded in extremely liquid markets so that funds are available from the sale of these without material discount in all but the most extreme cases.

The liquidity position is monitored under stressed scenarios which include major claim events and reductions in market liquidity. A detailed analysis of the maturity profile of financial instruments at the reporting date is included within the financial statements.

C.5 Operational Risk

The Company is exposed to operational risk, defined as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. In particular, this includes the risk of business disruption, of compliance or regulatory breaches, or of poor service delivery, any of which could result in damage to the company's reputation and reduce its ability to meet its stated objectives.

Primary responsibility for the development and implementation of controls to address operational risks rests with senior management. The main operational risks identified relate to compliance with legal and regulatory requirements and those related to business continuity and provision of IT services, including information security. These risks are separately identified within the risk register. There is no specific concentration of risk in this category.

Operational risk controls are many and varied given the wide range of possible causes, including controls in the following areas:

- Regular review of service delivery standards and prompt investigation of potential shortfalls in service delivery;
- Dedicated risk and compliance department with access to appropriate professional advice;
- Detailed business continuity planning and regular testing of recovery plans;
- Information security assessments including cyber risks, detailed gap analysis, and roll out of updated procedures and policies;
- Dedicated human resources department ensuring appropriate monitoring of recruitment and performance of staff members;
- Monitoring of monthly financial results and comparison of results to budget and forecast; and
- Regular monitoring of and interaction with all branches and subsidiaries.

C.6 Other Material Risks

Pension Risk

The Company operates defined benefit pension schemes and is accordingly exposed to changes in the valuation of scheme assets and liabilities. These schemes are closed to the future accrual of benefits. Full details of the schemes and their valuation at the balance sheet date can be found in the financial statements.

Whilst the management of the schemes' assets and the risks of the schemes are the responsibility of the trustees, the risk to the company is managed through the regular monitoring of the asset valuation and the key economic indicators which influence the valuation.

C.7 Any other Information

Covid-19

The Company continues to monitor the implications of the Covid-19 pandemic. Given the nature of the risks underwritten by the Company, the Company has not been materially adversely impacted by the pandemic. The Company acknowledges the continued unprecedented economic uncertainty resulting from the pandemic and has taken this into account when developing its strategic objectives and business plans. The Company's ORSA has also considered the on-going uncertainties arising from the pandemic.

Ukraine

The implications for the Company arising from the Russian invasion of Ukraine are being continuously monitored. To date, the war in Ukraine has not had a material financial impact on the Group but the resulting crisis represents a source of potential increased risks for the Group in the following key areas which are being monitored, managed and, where applicable mitigated:

- Direct exposure to war risks.
- Increased claims costs due to increased complexity and / or inflation.

- Loss of premium from sanctioned entities we are no longer able to insure.
- Volatility within the investment markets.
- Increased operational risks arising, for example, from the complex sanctions regimes being implemented globally.

D Valuation for Solvency Purposes (Audited)

D.1 Assets

Assets are recognised and measured for Solvency II purposes consistently with the IFRS financial statements. Solvency II asset valuations also follow the IFRS financial statements where those financial statements provide a market consistent valuation. The main areas where the financial statements do not provide a market consistent valuation are:

- Investments related undertakings including participations;
- Intangible assets; and
- Reinsurance recoverables.

The following table sets out the value of the company's assets at 20 February 2022 and 20 February 2021:

	20 February 2022		20 February 2021	
	IFRS	Solvency II	IFRS	Solvency
	Assets	Assets	Assets	II Assets
	US\$M	US\$M	US\$M	US\$M
Investments – related undertakings including	114.2	73.5	87.7	77.1
participations				
Investments - other	71.1	141.2	127.2	153.3
Intangible assets	19.2	-	19.1	•
Reinsurance recoverables	853.1	778.8	1,060.0	973.9
Receivables	91.7	40.2	94.8	28.5
Deposits, Cash and cash equivalents	96.5	66.6	84.6	62.8
Other assets	24.4	20.5	24.2	19.9
Total Assets	1,270.2	1,120.8	1,497.6	1,315.5

The company's assets are recognised and valued using the following principles:

Investments – Related Undertakings including Participations

Investments in related undertakings including participations relates predominantly to investments in the insurance subsidiary companies SMI and North EU, and, in the IFRS balance sheet only, the Hydra North Cell ("the Cell") (see Appendix 2). The Cell is included as an investment in related undertakings including participations on the IFRS balance sheet but is shown as investments — other in the Solvency II balance sheet. Investments in non-insurance participations are valued using an adjusted equity method.

The investment in North EU is valued at the excess of its assets over its liabilities, calculated on a Solvency II consistent basis. The adjustments to the insurance subsidiary asset and liability valuations are similar in nature to those made for North.

Investments - Other

This includes the Company's financial investments and, in the Solvency II balance sheet only, the investment in the Cell.

All of the Company's financial investments are traded on mainstream exchanges and included in the financial statements at fair value, which is consistent with Solvency II valuation requirements. Fair value is determined based on published quotes in an active market. A market is regarded as active if quoted prices are readily available from a broker, dealer, exchange, pricing service, industry group or regulatory agency. Amounts held in a money market fund are included as cash and cash equivalents on the IFRS balance sheet, but within investments in collective investments undertakings on the Solvency II balance sheet (US\$29.9 million).

The investment in the Cell is part of the mechanism through which North participates in the International Group pooling agreement, with the Cell reinsuring part of North's claims incurred from that participation. The investment is valued using a current replacement cost approach which is an alternative valuation method as set out in the Solvency II regulations. This approach assumes that the service capacity of the asset can be measured as the amount of capital required to establish an alternative asset that could provide an equivalent amount of reinsurance security as the Cell currently provides to North. The valuation is therefore based on the excess of the assets of the Cell over its liabilities, both measured on a Solvency II basis. Note that as the investment in the Cell is a restricted asset (see section E.1 Own Funds), the solvency coverage of the Company is not sensitive to changes in the valuation of the investment.

Intangible Assets

The intangible assets held by the company do not meet the criteria to be included as an asset for Solvency II purposes and therefore no value is attributable to them.

Reinsurance Recoverables

In the Solvency II balance sheet reinsurance recoverables are valued as part of the net technical provisions (see D.2 Technical Provisions). Reinsurance recoverables represent amounts receivable from external reinsurers under the company's reinsurance programme. The programme consists of excess of loss, stop loss and quota share reinsurance arrangements. In addition, the company participates in the International Group pooling arrangement, including market reinsurance bought by the pool, and benefits from its arrangement with the Cell.

Receivables

Insurance and reinsurance receivables are valued separately in the IFRS financial statements but elements are considered as a component of the future cash flow projections used to value technical provisions for Solvency II purposes. An adjustment is also made to remove prepayment balances from the Solvency II balance sheet.

Deposits, Cash and Cash Equivalents

Cash and deposits are included in both the IFRS financial statements and for Solvency II purposes at their fair value. Amounts held in a money market fund are included as cash and cash equivalents on the IFRS balance sheet, but within investments in collective investments undertakings on the Solvency II balance sheet (US\$29.9 million).

Other Assets

Other assets on the Solvency II balance sheet include property, plant and equipment of US\$20.4 million (2021: US\$19.9 million). Land and buildings within property, plant and equipment have been valued by independent valuers within the last three years and included at that revalued amount in the financial statements. This is also the market value of these properties in the Solvency II balance sheet. Alongside direct comparison of the properties with other properties sold in the relevant markets, the valuations have been performed using an investment method approach which involves an assessment of the likely annual rental value of the property which is then translated to a freehold capital value by applying an appropriate investment yield. The sensitivity of this valuation to changes in unobservable inputs is included in the company's financial statements. Other items of property, plant and equipment include IFRS 16 right of use assets, which are valued on a market consistent basis in the IFRS financial statements and therefore have a consistent valuation in the Solvency II balance sheet.

Other assets on the IFRS balance sheet include deferred acquisition costs (US\$3.8 million) which are assigned no value on the Solvency II balance sheet.

D.2 Technical Provisions

The following table sets out the value of the company's net technical provisions ("TPs") at 20 February 2022 and 20 February 2021.

	20 February 2022		20 February 2021	
	IFRS TPs US\$M	Solvency II TPs US\$M	IFRS TPs US\$M	Solvency II TPs US\$M
Gross Technical provisions	856.3	774.8	1,060.4	976.5
Reinsurance recoverables	(853.1)	(778.8)	(1,060.0)	(973.9)
Risk margin	N/a	9.6	N/a	14.6
Net Technical Provisions	3.2	5.6	0.4	17.2

North's technical provisions are in relation to business written under the Marine, Aviation and Transport (P&I, FD&D, War, Hull, PA) and Fire and Other Damage to Property (Aquaculture) Solvency II lines of business. The company values TPs using the methodology prescribed by the Solvency II Directive and the Regulations made under that Directive. The TPs are made up of a best estimate of the claims, premiums and expense cash flows, which are then discounted to arrive at the necessary provisions. A specific risk margin is then added. The inclusion of future premiums, together with the high levels of reinsurance purchased by the Company, mean that reinsurance recoverables in the technical provisions can be in excess of the gross technical provisions, as is the case in the prior year.

Like the IFRS financial statements, there are several uncertainties inherent in the calculation of Solvency II technical provisions. The cash flows ultimately required to settle the net technical provisions are sensitive to several factors that can only be known for certain at the conclusion of all claims to which the provisions relate.

Claims

Gross and net claims are projected to their ultimate cost using standard actuarial techniques including chain ladder modelling. Claims cash flows are calculated on a best estimate basis which involves removing the allowance for prudence allowed for in the IFRS financial statements.

Premiums

Future premiums receivable and reinsurance premiums payable in respect of incepted business are taken from the IFRS balance sheet. They are then split between premiums on earned business which are included in the claims provision, and premiums on unearned business which are included in the premiums provision.

Expenses

Allowance is made for the expenses that will be incurred in managing the run-off of the technical provisions at the balance sheet date. Claims handling, policy administration, depreciation, investment management and an element of overhead expenses are included in the provision. Some of these expenses are additional to those included in the calculation of the claims handling reserve in the IFRS financial statements.

Bound but not Incepted (BBNI) Business

Most of the Company's insurance business is underwritten with an inception date of 20 February, meaning that at the year-end valuation date there is a significant amount of BBNI business. Provision is made for the future cash flows in relation to this business considering premiums, expected claims, and associated expenses expected to be incurred in the management of that business. This BBNI business is not included in the IFRS valuation of technical provisions.

Events not in Data (ENID)

Events not in data are modelled based on scenarios estimating the development of latent claims for an as yet unknown industrial disease, based in part on the development of asbestosis claims historically, and the modelling of a cyber attack. This modelling results in a percentage loading which is then added to both earned and unearned business to allow for ENIDs. No such provision is made in the IFRS valuation of technical provisions.

Reinsurer Bad Debt

The technical provisions include an allowance for reinsurer bad debt at the expected value based on reinsurance amounts outstanding, their duration, and the credit rating of the reinsurance counterparties.

Projected Cash Flows

Projected cash flows are estimated by applying historical payment patterns to the estimates of ultimate claims, premiums and expenses.

Discounting

Projected cash flows are discounted using the EIOPA prescribed risk-free interest rate term structure applicable to each currency for which technical provisions are calculated. IFRS technical provisions are not discounted.

Risk margin

The risk margin is calculated as the cost of capital for an insurer taking on the technical provisions of the Company at the valuation date and running the provisions off to zero. The company's SCR is recalculated at the valuation date and one year later on a run-off basis and is then projected forward on the assumption that the SCR runs-off in proportion to the best estimate technical provisions. A cost of capital of 6% is then applied to the SCR at each future date, with the corresponding costs discounted back to the valuation date to reflect the time value of money.

D.3 Other Liabilities

The following table sets out the value of the Company's other liabilities at 20 February 2022 and 20 February 2021:

	20 February 2022		20 February 2021	
	IFRS Liabilities US\$M	Solvency II Liabilities US\$M	IFRS Liabilities US\$M	Solvency II Liabilities US\$M
Payables	95.5	60.9	118.5	47.1
Pension benefit obligations	15.7	15.7	46.7	46.7
Derivative liabilities	-	-	-	-
Total other liabilities	111.2	76.6	165.2	93.8

The Company's other liabilities are recognised and valued for Solvency II purposes on the same basis as the IFRS financial statements.

Payables include insurance and reinsurance payables which are valued separately in the IFRS financial statements but are included in the future cash flow projections used to value technical provisions for Solvency II purposes.

Derivative liabilities are valued at fair value as in the IFRS financial statements. Derivatives are used to hedge the Company's exposure to GBP/USD exchange rate movements, as a significant proportion of the Company's operating expenditure is incurred in GBP whereas most of the income is generated in USD.

The IAS 19 valuation of the defined benefit pension schemes included in the IFRS financial statements is an economic valuation of the net liability of the Company associated with the operation of the schemes. Further information on the valuation of the net obligation is included in the financial statements of the Company. The schemes require the Company to fund future payments to members of the schemes and as such exposes the Company to the risk that the assets held by the schemes are insufficient to meet the schemes' obligations as they fall due for payment. The following table sets out the value and nature of the pension schemes' assets at 20 February 2022 and 20 February 2021:

	20 February 2022 US\$M	20 February 2021 US\$M
Equities	47.3	49.6
Bonds	115.1	110.0
Other	10.5	-
Cash	2.2	15.5
Total	175.1	175.1

D.4 Alternative Valuation Methods

Alternative valuation methods as prescribed by the Solvency II regulations are used to value the investment in the Cell and the land and buildings held by the company – details are provided in section D.1 Assets.

D.5 Any other Information

None.

E Capital Management (Audited)

E.1 Own Funds

The Company has a simple capital structure. IFRS balance sheet reserves comprise only tier 1 items derived from past underwriting and investment surpluses.

In addition to basic own funds, North has received PRA approval for a maximum of 50% of the SCR to be met using ancillary own funds ("AOFs"). These are included as tier 2 own funds. AOFs represent an allowance reflecting the Company's ability to make additional premium calls on its members in the event of a shortfall. The amount that can be included is calculated as a percentage of member's P&I premium making an appropriate allowance for default risk, or, if lower, an amount equal to 50% of the SCR. The current approval for AOFs was granted on 18 February 2020 and expires on 20 April 2023. In the event of an additional call, the additional own funds raised would form part of the company's surplus and be included in tier one capital.

The Company's objective with respect to the management of own funds is to ensure that enough resources are available to cover 120% of the SCR at any point in time. The company uses a five-year planning horizon when managing own funds to ensure this level is maintained at all times.

Solvency II Own Funds at 20 February 2022 and 20 February 2021 are shown in the table below:

	20 Feb 2022 US\$M	20 Feb 2021 US\$M
Income & expenditure account	261.6	227.2
Contingency funds	38.2	41.8
Revaluation reserve	3.0	3.0
Total IFRS Resources	302.8	272.0
Solvency II adjustments	(42.9)	(41.3)
Solvency II excess of assets over liabilities	259.9	230.7
Ring fenced funds	(5.2)	(0.5)
Tier 1 own funds	254.7	230.2
Ancillary own funds (Tier 2)	66.5	56.4
Total Solvency II Resources (Own Funds)	321.2	286.6

The reconciliation reserve consists of the Solvency II excess of assets over liabilities (US\$259.9 million; 2021: US\$230.7 million) and the adjustment for restricted own fund items in respect of ring-fenced funds (US\$(5.2) million; 2021: US\$(0.5) million).

Solvency II Adjustments

All differences included as Solvency II adjustments relate to the valuation differences for assets and liabilities relative to the financial statements as set out in Section D Valuation for Solvency purposes.

Capital Transferability

The capital represented by the Company's investment in Hydra Insurance Company Limited (North Cell) is not available to the Company to fully absorb losses on a going-concern basis. An adjustment has been made to Solvency II resources for this ring-fenced capital. The excess of assets over liabilities for the ring-fenced fund is US\$40.2 million, the adjustment of US\$5.2 million represents this excess less the contribution of the ring-fenced fund to the SCR of US\$35.0 million.

All the other assets of the company are available to meet liabilities as and when they fall due, and therefore the company has no other restrictions regarding capital transferability.

E.2 Solvency Capital Requirement and Minimum Capital Requirement

The following table shows an analysis of the company's SCR split by risk modules at 20 February 2022 and 20 February 2021:

	20 Feb 2022 US\$M	20 Feb 2021 US\$M
Market risk	85.1	55.7
Counterparty default risk	34.9	43.0
Underwriting risk	14.6	16.1
Diversification	(24.2)	(27.1)
Basic SCR	110.4	87.7
Operational risk	22.7	25.2
Solvency Capital Requirement	133.1	112.9

The increase in market risk is primarily driven by an increase in the SCR of the Hydra ring fenced fund which in turn has increased due to a capital contribution into the Company's Hydra cell in the current year. Market risk is also driven by pension scheme assets and liabilities.

The reduction in other elements of the SCR are a result of the gradual reduction of claims outstanding as older policy years run off and a lower proportion of new claims arise in the Company (as some arise in North EU).

An annual assessment of the appropriateness of the standard formula SCR to North is carried out. The last review, completed in November 2021, confirmed that the standard formula SCR was appropriate for all risks.

The final amount of the SCR is subject to supervisory assessment.

Amount of the MCR

The MCR calculation is based on the net value of technical provisions and the expected level of retained premiums over the next 12 months. The result of the calculation is then subject to a floor and a cap, of 25% and 45% of the SCR respectively. As at 20 February 2022 and 20 February 2021, the calculated MCR is lower than the 25% floor and therefore the MCR has been set equal to 25% of the SCR, which is US\$33.3 million (2021: US\$28.2 million).

Coverage of the SCR and MCR

The following tables show the company's coverage of the SCR and MCR as at 20 February 2022 and 20 February 2021:

	20 February 2022	20 February 2021
	US\$M	US\$M
Coverage of SCR		
Capital resources	321.2	286.6
SCR	133.1	112.9
Coverage	188.1	173.7
% Coverage	241%	254%
Coverage of MCR		
Capital resources	254.7	230.2
MCR	33.3	28.2
Coverage	221.4	202.0
% Coverage	765%	816%

E.3 Use of the Duration-Based Equity Risk Sub-Module in the Calculation of the SCR

The company does not use the duration-based equity risk sub-module for the calculation of its SCR.

E.4 Differences between the Standard Formula and Any Internal Model Used

The company does not use an internal model to calculate any part of its SCR.

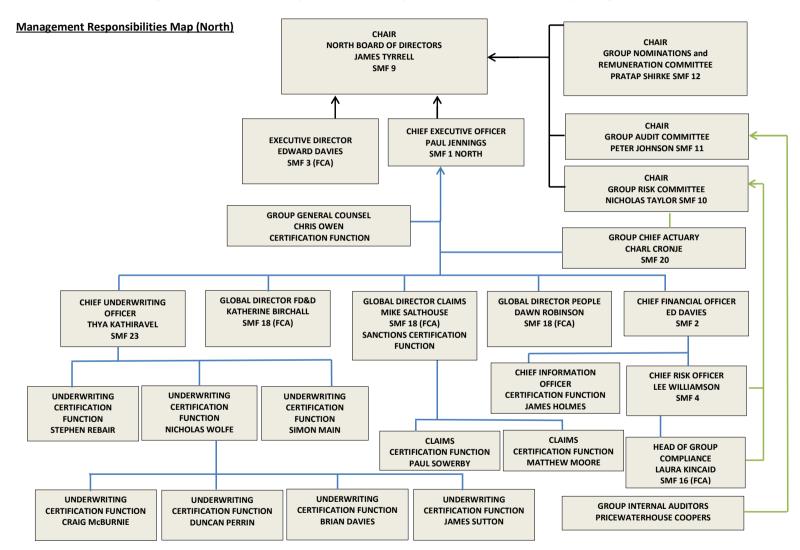
E.5 Confirmation of Compliance with the SCR & MCR

The company has complied with the SCR and MCR throughout the year.

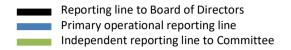
E.6 Any other Information

None

Appendix 1 – Governance Map
Senior Insurance Management Functions & Key Functions – Responsible Individuals and Reporting Lines



Reporting Lines



Key

PRA Senior Management Functions

SMF 1 – Chief Executive Function

SMF 2 – Chief Finance Function

SMF 4 – Chief Risk Function

SMF 5 – Head of Internal Audit Function (Election for outsourcing applied as North SMF 16 –Compliance Oversight Function not considered 'significant')

SMF 7 – Group Entity Senior Insurance Manager Function

SMF 9 – Chairman

SMF 10 – Chair of Risk Committee

SMF 11 – Chair of Audit Committee

SMF 12 – Chair of Remuneration Committee

SMF 20 – Chief Actuary Function

SMF 23 – Chief Underwriting Officer Function

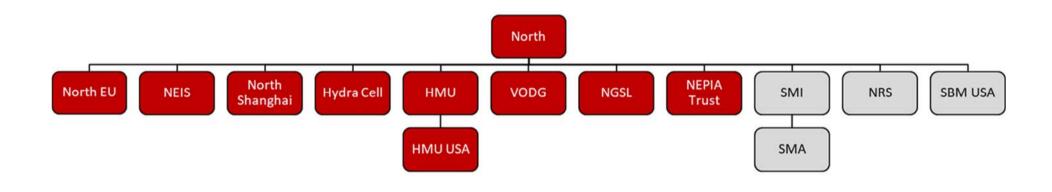
FCA Senior Management Functions

SMF 3 - Executive Director

SMF 13 - Chair of Nominations Committee

SMF 18 – Other Overall Responsibility Function

Appendix 2 - Group Structure





^{*} Excludes North's bermuda based parallel mutual company North of England Mutual Insurance Association Limited

Entity	Full name	Principal Activity	Registered Number	Domicile & LEI Number (if applicable)	Holding Percentage
NORTH	North of England Protecting and Indemnity Association Limited	Marine and aquaculture insurance	505456	England XJCO61LLUWTBTNWIXO 53	Group Parent Company
NORTH EU	North of England P&I Designated Activity Company (DAC)(North EU)	Marine and aquaculture insurance	628183	Ireland 635400AADIICESCVBE87	100% North
NORTH EU UK BRANCH	North of England P&I Designated Activity Company (UK Branch)	Claims and underwriting services provided to North EU from the UK. This is not a separate legal entity; it is a branch of North EU DAC.	831470	England (Branch)	N/A; North EU Branch
NEIS	North of England Insurance Services Inc.	Marketing and introduction of US business to North.	7008165	USA	100% North
NORTH SHANGHAI	North of England Marine Consultant (Shanghai) Ltd. Co.	Claims consultancy services for North & North EU	41000002201611180 030	China	100% North
NEPIA TRUST	NEPIA Trust Company Limited	Trustee of Group death in service schemes	03225823	England	100% North
SMI	Sunderland Marine Insurance Company Limited	Dormant. Former marine and aquaculture insurer	00016432	England 549300MOM633ONHV MI67	100% North
NGSL	North Group Services Limited	Employment of Group staff	03922841	England	100% North
HYDRA CELL	Hydra Insurance Company Limited (North Segregated Cell)	Segregated cell company involved in International Group reinsurance programme	34834	Bermuda	100% North Cell
SBM USA	Salvus Bain Management (USA) LLC	Former brokerage, currently in process of being wound up.	602311188	USA	100% North
VODG	Van Olst De Graaff & Co B.V.	Brokerage	24285533	Netherlands	91% North
HMU	Harlock Murray Underwriting Limited	Coverholder	142398	Canada	100% North

Entity	Full name	Principal Activity	Registered Number	Domicile & LEI Number (if applicable)	Holding Percentage
NRS	North Risk Services Limited	Dormant, retained for potential future business development	07277271	England	100% North
SMA	Sunderland Marine Africa Ltd	Marine Insurance, now de-registered and in process of being wound up	2005/025780/06	South Africa	100% SMI
HMU USA	Harlock Murray Underwriting LLC	Wholly owned subsidiary of HMU established for licensing purposes in USA	6174509	USA	100% HMU

Appendix 3 - Glossary of Terms

Basic SCR: The SCR before operational risk and capital add-ons

BBNI: Bound but not incepted. Refers to insurance contracts which the business is

obliged to enter into where the inception date is after the valuation date

Combined ratio: Claims incurred and expenses as a proportion of premiums

CRO: Chief Risk Officer

EIOPA: European Insurance and Occupational Pensions Authority

ENID: Events not in data. Refers to possible future insured events which have not

previously occurred

ERM Committee: Enterprise Risk Management Committee

Expense ratio: An expression of expenses as a proportion of premiums

GRC: Group Risk Committee

IAS 19: The international financial reporting standards for employee benefits,

including defined benefit pension schemes

IFRS: International Financial Reporting Standards

IG: International Group of Protection & Indemnity Clubs, of which North is a

member

IG Pool: A mechanism for members of the IG to pool their large claims

Loss ratio: An expression of claims incurred as a proportion of premiums

MCR: Minimum Capital Requirement

ORSA: Own Risk and Solvency Assessment

Own Funds: Capital resources available to the company

QRTs: Quantitative Reporting Templates

Reconciliation reserve: A component of own funds

SCR: Solvency Capital Requirement

SFCR: Solvency Financial Condition Report

SIMF: Senior Insurance Management Function

Standard Formula: The approach applied by the company to calculate its SCR

Appendix 4 - SFCR Quantitative Templates

- S.02.01 Balance Sheet
- S.05.01 Premium, claims & expenses by line of business
- S.05.02 Premium, claims & expenses by country
- S.17.01 Non-life technical Provisions
- S.19.01 Non-life insurance claim triangles
- S.23.01 Own funds
- S.25.01 Solvency Capital Requirement for undertakings on Standard Formula
- S.28.01 Minimum Capital Requirement non-life

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North of England Protecting & Indemnity Association Ltd

Solvency and Financial Condition Report

Disclosures

20 February **2022**

(Monetary amounts in USD thousands)

General information

Undertaking name Undertaking identification code

Type of code of undertaking
Type of undertaking

Country of authorisation

Language of reporting

Reporting reference date

Currency used for reporting

Accounting standards

Method of Calculation of the SCR

Matching adjustment

Volatility adjustment

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

Transitional measure on technical provisions

North of England Protecting & Indemnity Association Ltd
XJCO61LLUWTBTNWIXO53
LEI
Non-life undertakings
GB
en
20 February 2022
USD
IFRS
Standard formula
No use of matching adjustment
No use of volatility adjustment
No use of transitional measure on the risk-free interest rate
No use of transitional measure on technical provisions

List of reported templates

S.02.01.02 - Balance sheet

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

S.05.02.01 - Premiums, claims and expenses by country

S.17.01.02 - Non-Life Technical Provisions

S.19.01.21 - Non-Life insurance claims

S.23.01.01 - Own Funds

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

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

S.02.01.02

Balance sheet

		value
	Assets	C0010
R0030	Intangible assets	00010
R0040	Deferred tax assets	
	Pension benefit surplus	
R0060	Property, plant & equipment held for own use	20,432
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	214,717
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	73,492
R0100	Equities	40,218
R0110	Equities - listed	
R0120	Equities - unlisted	40,218
R0130	Bonds	0
R0140	Government Bonds	0
R0150	Corporate Bonds	0
R0160	Structured notes	0
R0170	Collateralised securities	0
R0180	Collective Investments Undertakings	100,913
R0190	Derivatives	95
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220	Assets held for index-linked and unit-linked contracts	
R0230	Loans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	
R0260	Other loans and mortgages	
R0270	Reinsurance recoverables from:	778,799
R0280	Non-life and health similar to non-life	778,799
R0290	Non-life excluding health	778,799
R0300	Health similar to non-life	0
R0310	Life and health similar to life, excluding index-linked and unit-linked	0
R0320	Health similar to life	
R0330	Life excluding health and index-linked and unit-linked	
R0340	Life index-linked and unit-linked	
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	15,851
R0370	Reinsurance receivables	8,906
	Receivables (trade, not insurance)	15,484
	Own shares (held directly)	
	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
	Cash and cash equivalents	66,639
	Any other assets, not elsewhere shown	
R0500	Total assets	1,120,828

Solvency II

S.02.01.02 Balance sheet

R1000 Excess of assets over liabilities

value C0010 Liabilities R0510 Technical provisions - non-life 784,403 R0520 Technical provisions - non-life (excluding health) 784,403 TP calculated as a whole R0530 0 R0540 Best Estimate 774,818 Risk margin 9,585 R0550 Technical provisions - health (similar to non-life) R0560 0 R0570 TP calculated as a whole 0 R0580 Best Estimate 0 0 R0590 Risk margin R0600 Technical provisions - life (excluding index-linked and unit-linked) 0 Technical provisions - health (similar to life) R0610 0 R0620 TP calculated as a whole Best Estimate R0630 R0640 Risk margin R0650 Technical provisions - life (excluding health and index-linked and unit-linked) 0 TP calculated as a whole R0660 R0670 Best Estimate R0680 Risk margin R0690 Technical provisions - index-linked and unit-linked 0 R0700 TP calculated as a whole R0710 Best Estimate Risk margin R0720 R0740 Contingent liabilities 0 R0750 Provisions other than technical provisions R0760 Pension benefit obligations 15,651 R0770 Deposits from reinsurers R0780 Deferred tax liabilities R0790 Derivatives 136 R0800 Debts owed to credit institutions R0810 Financial liabilities other than debts owed to credit institutions R0820 Insurance & intermediaries payables 11,166 Reinsurance payables 10,134 R0830 R0840 Payables (trade, not insurance) 39,432 **R0850** Subordinated liabilities 0 R0860 Subordinated liabilities not in BOF Subordinated liabilities in BOF R0870 0 R0880 Any other liabilities, not elsewhere shown R0900 Total liabilities 860,921

Solvency II

259,907

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

Non-life

Premiums written R0110 Gross - Direct Business R0120 Gross - Proportional reinsurance accepted R0130 Gross - Non-proportional reinsurance accepted	kpense pro surance ins	decinic decini	on liability	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Misc. financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
R0110 Gross - Direct Business R0120 Gross - Proportional reinsurance accepted R0130 Gross - Non-proportional reinsurance accepted	C0010 (C0020 C0030	C0040	C0050	C0060	C0070	C0080	C0000								i l
R0110 Gross - Direct Business R0120 Gross - Proportional reinsurance accepted R0130 Gross - Non-proportional reinsurance accepted				1				C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
R0120 Gross - Proportional reinsurance accepted R0130 Gross - Non-proportional reinsurance accepted																
R0130 Gross - Non-proportional reinsurance accepted					246,466											259,546
					751											751
																0
R0140 Reinsurers' share					232,727											244,737
R0200 Net Premiums earned					14,490	1,070										15,560
R0210 Gross - Direct Business				1	248,508	12,728										261,236
R0220 Gross - Proportional reinsurance accepted					751											751
R0230 Gross - Non-proportional reinsurance accepted																0
R0240 Reinsurers' share					217,297	11,688										228,984
R0300 Net					31,962											33,002
Claims incurred																
R0310 Gross - Direct Business					197,462											225,849
R0320 Gross - Proportional reinsurance accepted					1,032											1,032
R0330 Gross - Non-proportional reinsurance accepted																0
R0340 Reinsurers' share					179,753											202,935
R0400 Net					18,741	5,206										23,946
Changes in other technical provisions R0410 Gross - Direct Business				1	1				1	1						
R0420 Gross - Proportional reinsurance accepted																0
R0430 Gross - Non-proportional reinsurance accepted													T			0
R0440 Reinsurers' share				T										+		0
R0500 Net					0	0										0
R0550 Expenses incurred			<u> </u>	1	-2,989	-375			·	·			1			-3,364
R1200 Other expenses					-2,909	-3/3										-3,364
R1300 Total expenses																-2,918

S.05.02.01
Premiums, claims and expenses by country

Non-life

		333.3	00020		333.5	T F	/h	20070
		Home Country	Top 5 countries (by	amount of gross pr non-life obligations	emiums written) -	premiums wr	(by amount of gross ritten) - non-life gations	Total Top 5 and home country
R0010			AU	NZ				nome country
	,	C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
	Gross - Direct Business	233,458	18,022	8,065				259,546
R0120	Gross - Proportional reinsurance accepted	751						751
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share	225,622	11,607	7,509				244,737
R0200	Net	8,588	6,416	557				15,560
	Premiums earned							
R0210	Gross - Direct Business	235,287	17,853	8,096				261,236
R0220		751						751
R0230								0
R0240	Reinsurers' share	210,767		7,263				228,984
R0300		25,270	6,899	833				33,002
	Claims incurred							
	Gross - Direct Business	216,179	2,450	7,221				225,849
	Gross - Proportional reinsurance accepted	1,032						1,032
	Gross - Non-proportional reinsurance accepted							0
R0340		195,392		6,592				202,935
R0400	L. C.	21,819	1,498	629				23,946
	Changes in other technical provisions							-
	Gross - Direct Business							0
R0420	The second secon							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0	0	0				0
R0550	Expenses incurred	-4,808	1,749	-305				-3,364
R1200	Other expenses	,						446
R1300	•							-2,918

C0020

C0030

C0040

C0050

C0060

C0010

C0070

	Direct business and accepted proportional reinsurance									Accepted non-proportional reinsurance							
	Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non- proportional health reinsurance	Non- proportional casualty reinsurance	Non- proportional marine, aviation and transport reinsurance	Non- proportional property reinsurance	Total Non-Life obligation
	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
R0010 Technical provisions calculated as a whole						0	0										0
Total Recoverables from reinsurance/SPV and Finite Re after R0050 the adjustment for expected losses due to counterparty default associated to TP calculated as a whole																	0
Technical provisions calculated as a sum of BE and RM Best estimate Premium provisions																	
R0060 Gross						56,057	3,373										59,430
Total recoverable from reinsurance/SPV and Finite Re R0140 after the adjustment for expected losses due to counterparty default						61,691	2,241										63,932
R0150 Net Best Estimate of Premium Provisions						-5,634	1,132										-4,502
Claims provisions																	
R0160 Gross		-				667,451	47,937										715,388
Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						678,434	36,433										714,867
R0250 Net Best Estimate of Claims Provisions						-10,983	11,504										521
R0260 Total best estimate - gross						723,508											774,818
R0270 Total best estimate - net						-16,617	12,636										-3,981
R0280 Risk margin						8,950	635										9,585
Amount of the transitional on Technical Provisions																	
R0290 Technical Provisions calculated as a whole R0300 Best estimate		-															0
R0310 Risk margin																	0
R0320 Technical provisions - total		1	1	I	1	732,458	51,945		1			1		I			784,403
Recoverable from reinsurance contract/SPV and R0330 Finite Re after the adjustment for expected losses due to counterparty default - total						740,125											778,799
Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total						-7,667	13,271										5,604

S.19.01.21 Non-Life insurance claims

Total Non-life business

Z0020 Acc

Accident year / underwriting year Underwriting Year

	Gross Claims (absolute am	Paid (non-cum	nulative)											
	(absolute alli	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0170	C0180
	Year					Developm	ent year						In Current	Sum of years
		0	1	2	3	4	5	6	7	8	9	10 & +	year	(cumulative)
0100	Prior											5,613	5,613	5,613
0160	2013	43,939	63,438	61,675	43,747	17,256	4,716	4,626	4,686	1,957	2,073	-	2,073	248,113
0170	2014	55,487	91,601	122,738	19,146	14,410	7,713	14,533	6,398	1,460			1,460	333,487
0180	2015	42,710	68,526	61,492	20,815	28,601	10,960	5,226	2,500				2,500	240,831
0190	2016	31,340	49,164	36,179	23,839	16,413	3,226	2,728					2,728	162,890
0200	2017	38,166	45,094	36,915	19,054	10,452	6,983						6,983	156,665
0210	2018	41,541	63,291	40,055	17,114	17,385							17,385	179,387
0220	2019	66,446	79,595	51,218	14,761								14,761	212,020
0230	2020	111,058	367,640	274,378									274,378	753,077
0240	2021	41,230	49,630										49,630	90,861
0250	2022	33,072											33,072	33,072
0260												Total	410,584	2,416,014

		counted Best Es	stimate Claim	s Provisions									
	(absolute am	ount)											C0360
		C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0290	C0300	Year end
	Year					Developm	ent year						(discounted
		0	1	2	3	4	5	6	7	8	9	10 & +	data)
R0100	Prior											77,671	74,965
R0160	2013	0	0	0	0	0	0	0	0	0	9,879		9,535
R0170	2014	0	0	0	0	0	0	0	0	-28,351			-27,364
R0180	2015	0	0	0	0	0	0	0	22,816				22,021
R0190	2016	0	0	0	0	0	0	21,489					20,741
R0200	2017	0	0	0	0	0	27,950						26,977
R0210	2018	0	0	0	0	21,956							21,439
R0220	2019	0	0	0	94,035								90,774
R0230	2020	0	0	229,467									221,477
R0240	2021	0	97,878										94,622
R0250	2022	165,101											160,202
R0260												Total	715,388

S.23.01.01

Own Funds

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

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

R0010	Ordinary share capital (gross of own shares)
R0030	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
	Subordinated mutual member accounts
	Surplus funds
	Preference shares
	Share premium account related to preference shares
	Reconciliation reserve
	Subordinated liabilities
R0160	
KU18U	Other own fund items approved by the supervisory authority as basic own funds not specified above
R0220	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds
R0230	Deductions for participations in financial and credit institutions
R0290	Total basic own funds after deductions
	Ancillary own funds
R0300	Unpaid and uncalled ordinary share capital callable on demand
	Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demanc
	Unpaid and uncalled preference shares callable on demand
	A legally binding commitment to subscribe and pay for subordinated liabilities on demand
	Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/E(
	Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC
	Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC
	Supplementary internues causes other trian under first suppliagraph of Article 90(3) of the Directive 2009/1307EC Other ancillary own funds
	Total ancillary own funds
	Available and eligible own funds
R0500	Available and righte own funds to meet the SCR
	Total available own funds to meet the MCR
	Total eligible own funds to meet the SCR
	Total eligible own funds to meet the MCR
R0580	SCR
R0600	MCR
R0620	
R0640	Ratio of Eligible own funds to MCR
	Reconcilliation reserve
	Excess of assets over liabilities
	Own shares (held directly and indirectly)
	Foreseeable dividends, distributions and charges
	Other basic own fund items
R0740 R0760	3 3
10700	
D0770	Expected profits

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0	0		0	
0	0		0	
0	0		0	
0		0	0	0
0	0			
0		0	0	0
0		0	0	0
254,673	254,673			
0		0	0	0
0				0
0	0	0	0	0
0				
0	0	0	0	
254,673	254,673	0	0	0

0		
0		
0		
0		
0		
0		
0		
73,800	73,800	
0		
0		
73,800	73,800	0

328,473	254,673	0	73,800	0
254,673	254,673	0	0	
321,203	254,673	0	66,530	0
254,673	254,673	0	0	

133,060
33,265
241.40%
765.59%

C0000		
25	9,9	

0
0
5,234
254 673

6 533
0,333
6 533

Solvency Capital Requirement - for undertakings on Standard Formula

		Gross solvency capital requirement	USP	Simplifications
		C0110	C0090	C0120
R0010	Market risk	73,340		
R0020	Counterparty default risk	51,115		
R0030	Life underwriting risk	0		
R0040	Health underwriting risk	0		
R0050	Non-life underwriting risk	21,315		
R0060	Diversification	-35,356		
			USP Key	
R0070	Intangible asset risk	0	For life underwritin	a ricks
			1 - Increase in the ar	
R0100	Basic Solvency Capital Requirement	110,415	benefits 9 - None	
	Calculation of Solvency Capital Requirement	C0100	For health underwr 1 - Increase in the ar	
R0130	Operational risk	22,645	benefits 2 - Standard deviation	on for NCLT boolth
R0140	Loss-absorbing capacity of technical provisions	0	premium risk	
R0150	Loss-absorbing capacity of deferred taxes		3 - Standard deviation premium risk	n for NSLT health gross
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0	4 - Adjustment facto	r for non-proportional
R0200	Solvency Capital Requirement excluding capital add-on	133,060	reinsurance 5 - Standard deviation	on for NSLT health
R0210	Capital add-ons already set	0	reserve risk 9 - None	
R0220	Solvency capital requirement	133,060	9 - None	
	Other information on SCR		For non-life underw 4 - Adjustment facto reinsurance	riting risk: r for non-proportional
R0400	Capital requirement for duration-based equity risk sub-module	0	6 - Standard deviation	n for non-life
R0410		98,127	premium risk 7 - Standard deviatio	on for non-life gross
R0420		34,933	premium risk	-
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0	8 - Standard deviation reserve risk	in for non-life
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0	9 - None	
	Approach to tax rate	C0109		
R0590	Approach based on average tax rate	0		
	Calculation of loss absorbing capacity of deferred taxes	LAC DT		
		C0130		
R0640	LAC DT			
R0650	LAC DT justified by reversion of deferred tax liabilities	0		
R0660	LAC DT justified by reference to probable future taxable economic profit	0		
R0670	LAC DT justified by carry back, current year	0		
R0680	LAC DT justified by carry back, future years	0		
R0690	Maximum LAC DT	0		

S.28.01.01

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

R0010	Linear formula component for non-life insurance and reinsurance obligations MCR_NL Result	C0010 3,297	Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months
			C0020	C0030
R0020 R0030 R0040 R0050 R0060 R0070 R0080 R0100 R0110 R0120 R0130 R0140 R0150 R0160 R0170	Medical expense insurance and proportional reinsurance Income protection insurance and proportional reinsurance Workers' compensation insurance and proportional reinsurance Motor vehicle liability insurance and proportional reinsurance Other motor insurance and proportional reinsurance Marine, aviation and transport insurance and proportional reinsurance Fire and other damage to property insurance and proportional reinsurance General liability insurance and proportional reinsurance Credit and suretyship insurance and proportional reinsurance Legal expenses insurance and proportional reinsurance Assistance and proportional reinsurance Miscellaneous financial loss insurance and proportional reinsurance Non-proportional health reinsurance Non-proportional casualty reinsurance Non-proportional marine, aviation and transport reinsurance Non-proportional property reinsurance		0 0 0 0 0 0 0 0 12,636 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14,491 1,069
R0200	Linear formula component for life insurance and reinsurance obligations MCR_L Result	C0040		
			Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk
R0210 R0220 R0230 R0240 R0250	Obligations with profit participation - guaranteed benefits Obligations with profit participation - future discretionary benefits Index-linked and unit-linked insurance obligations Other life (re)insurance and health (re)insurance obligations Total capital at risk for all life (re)insurance obligations		C0050	C0060
R0310 R0320	Overall MCR calculation Linear MCR SCR MCR cap MCR floor Combined MCR Absolute floor of the MCR	3,297 133,060 59,877 33,265 33,265 4,309		
R0400	Minimum Capital Requirement	33,265		

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