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Group Solvency & Financial Condition Report 2019

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

Index

Approval by the Board of Directors

Report of the External Independent Auditor

Executive Summary

Regulatory requirement

Policy

Approval

Review of 2018/19

A Business and Performance

- A.1 Business
- A.2 Underwriting performance
- A.3 Investment performance
- A.4 Performance of other activities
- A.5 Any other information

B System of Governance

- B.1 General information on the system of governance
- B.2 Fit and proper requirements
- B.3 Risk management system including the own risk and solvency assessment
- B.4 Internal control system
- B.5 Internal audit function
- B.6 Actuarial function
- **B.7 Outsourcing**
- B.8 Any other information

C Risk Profile

- C.1 Underwriting risk
- C.2 Market risk
- C.3 Credit risk
- C.4 Liquidity risk
- C.5 Operational risk
- C.6 Other material risks
- C.7 Any other information

D Valuation for Solvency Purposes

- D.1 Assets
- D.2 Technical provisions
- D.3 Other liabilities
- D.4 Alternative valuation methods
- D.5 Any other information

E Capital Management

- E.1 Own funds
- E.2 Solvency Capital Requirement and Minimum Consolidated Group SCR

- E.3 Use of the duration-based equity risk sub-module in the calculation of the solvency capital requirement
- E.4 Differences between the standard formula and any internal model used
- E.5 Confirmation of compliance with the SCR and Minimum Consolidated Group SCR
- E.6 Any other information

Appendices

- 1. Governance map
- 2. Group structure
- 3. Glossary of terms
- 4. SFCR Quantitative Templates

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 insurer; and
- 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

PM Johnson Director

Date:

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 Chapter of the PRA Rulebook applicable to Solvency II firms

Report on the Audit of the Relevant Elements of the Group 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 20th February 2019:

- The 'Valuation for solvency purposes' and 'Capital Management' sections of the Group Solvency and Financial Condition Report of The North of England Protecting and Indemnity Association Limited as at 20th February 2019, ('the Narrative Disclosures subject to audit'); and
- Group templates S02.01.02, S23.01.22, S25.01.22, S32.01.22 ('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 Group 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 Group Solvency and Financial Condition Report;
- Group templates S05.01.02, S05.02.01;
- the written acknowledgement by the Directors of their responsibilities, including for the
 preparation of the Group 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 Group Solvency and Financial Condition Report of North of England Protecting & Indemnity Association Limited as at 20 February 2019 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 Group Solvency and Financial Condition Report* section of our report. We are independent of the North of England Protecting and Indemnity Association Limited in accordance with the ethical requirements that are relevant to our audit of the Group Solvency and Financial Condition Report in the UK, including the FRC's 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 sections of the Group Solvency and Financial Condition Report, which describe the basis of accounting. The Group 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 Group 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 Group Solvency and Financial Condition Report may not be suitable for another purpose. Our opinion is not modified in respect of this matter.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you if:

- the directors' use of the going concern basis of accounting in the preparation of the SFCR is not appropriate; or
- the directors have not disclosed in the SFCR any identified material uncertainties that may
 cast significant doubt about the company's ability to continue to adopt the going concern
 basis of accounting for a period of at least twelve months from the date when the SFCR is
 authorised for issue.

Other information

The Directors are responsible for the Other Information.

Our opinion on the Relevant Elements of the Group 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 Group 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 Group 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 Group 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 Group Solvency and Financial Condition Report

The Directors are responsible for the preparation of the Group Solvency and Financial Condition Report in accordance with the financial reporting provisions of the PRA rules and Solvency II regulations.

The Directors are also responsible for such internal control as they determine is necessary to enable the preparation of a Group 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 Group Solvency and Financial Condition Report

It is our responsibility to form an independent opinion as to whether the Relevant Elements of the Group 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 it they 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 Relevant Elements of the Group 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 Group Solvency and Financial Condition Report.

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

Report on Other Legal and Regulatory Requirements

Sectoral Information

In our opinion, in accordance with Rule 4.2 of the External Audit Part of the PRA Rulebook for Solvency II firms, the **sectoral information** has been properly compiled in accordance with the PRA rules and EU instruments relating to that undertaking from information provided by members of the group and the relevant insurance group undertaking.

Other Information

In accordance with Rule 4.1 (3) of the External Audit Part of the PRA Rulebook for Solvency II firms we are also required to consider whether the Other Information is materially inconsistent with our knowledge obtained in the audit of the North of England Protecting and Indemnity Association Limited'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.

Jasica S.S. Katsouris

Jessica Katsouris (Senior Statutory Auditor)

for and on behalf of KPMG LLP Chartered Accountants Quayside House, 110 Quayside Newcastle upon Tyne NE1 3DX

4 July 2019

- The maintenance and integrity of The North of England Protecting and Indemnity
 Association Limited's website is the responsibility of the directors; the work carried out by
 the auditors does not involve consideration of these matters and, accordingly, the auditors
 accept no responsibility for any changes that may have occurred to the Group Solvency and
 Financial Condition Report since it was initially presented on the website.
- Legislation in the United Kingdom governing the preparation and dissemination of Solvency and Financial Condition Reports may differ from legislation in other jurisdictions.

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

Group standard formula

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

- The following elements of Group template S.22.01.22
 - Column C0030 Impact of transitional measures on technical provisions
- The following elements of Group template S.23.01.22
 - Rows R0410 to R0440 Own funds of other financial sectors
- The following elements of Group template S.25.01.22
 - Rows R0500 to R0530 Capital requirement for other financial sectors (Non-insurance capital requirements)
- · Elements of the Narrative Disclosures subject to audit identified as 'unaudited'.

Executive Summary

This Directors present the Solvency Financial Condition Report ("SFCR") for the Group headed by North of England Protecting & Indemnity Association Ltd ("North" or "the company"), based on the financial position of the Group as at 20 February 2019.

Regulatory Requirement

The Group'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) on a Group basis 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 Group's external auditor is

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

Policy

The Group 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 Group maintains a Group Reporting and Public Disclosure Policy which captures the SFCR. This is reviewed annually and was last approved in February 2019.

Review of 2018/19

2018 was another positive year with North delivering further strategic progress and culminating in a successful renewal, underpinned by a strong financial performance. The Group's surplus after tax was US\$17.5 million driven by a moderate underwriting surplus (US\$3.5 million), investment income (US\$2.5 million) and profit on the disposal of a subsidiary company (US\$6.3 million).

Overall the P&I sector has seen the dilution of premium rates over the last five years. A nil general increase declared for the 2018 policy year together with the effects of churn and a reduction in IG reinsurance costs passed onto Members has resulted in a reduction of premium despite a growth in tonnage at renewal.

The 2018 policy year showed an increase in the retained values of claims, with the year producing a greater number of large claims (over US\$1 million) for North and more incidents reported across all clubs involved in the International Group pool. This is where our strong reinsurance relationships demonstrate their value and we are protected against adverse outcomes across our own retained and International Group pool claims.

In response to the UK's decision to leave the European Union ("Brexit") and the uncertainty as to what that means for the Group in terms of its ability to continue to service insurance contracts within the EEA in the event of a so-called hard Brexit, the Group has in the year established a subsidiary company in Ireland – North of England P&I DAC ("North EU"). North EU will underwrite the EEA insurance business previously underwritten by both the Company and its subsidiary Sunderland Marine Insurance Company Limited ("SMI") from 20 February 2019 and allow the Group to ensure continuity of service for EEA based Members and policyholders.

The North of England Mutual Insurance Association (Bermuda) Limited ("NEMIA")

This SFCR has been prepared in accordance with Solvency II requirements and as a result NEMIA, of which the members of the Company are also members, is included as a reinsurer in the information provided in this document. This document provides information about the results and the financial position on a Group basis rather than the combined basis with which Members will be familiar.

A Business and Performance (Unaudited)

A.1 Business

Principal Activities

The principal activities of the Group are the insurance and reinsurance of marine Protecting & Indemnity ("P&I"), Freight, Demurrage & Defence ("FD&D") and War Risks on behalf of Members. The Group also underwrites marine insurance for hull and machinery risks and aquaculture insurance.

The Group principally operates from its head office in Newcastle upon Tyne but also has subsidiary or branch offices in China (Hong Kong and Shanghai), Greece, Singapore, Japan, USA, Ireland, Australia, New Zealand, Canada and the Netherlands.

The principal activities of the Group's subsidiaries are marine insurance and insurance broking.

Strategy

North's mission statement is to be "A world leading marine insurance group, providing the highest quality of cost-effective service". The Directors have developed a series of strategic objectives to deliver this. The objectives are as follows:

- To maintain the Group's financial strength, stability and standing in the IG, and enhance as market conditions allow
- To provide the highest level of personable, professional and cost effective service to all North Group Members and Clients
- To grow market share in a controlled manner
- To explore M&A and JV opportunities
- To realise the benefits of the successful integration of SMI

Key Performance Indicators ("KPI's") have been identified against which the management report to the Board on a regular basis. The primary KPI's are:

- · To maintain an S&P A rating
- Not to levy unbudgeted additional calls
- · Maintain capital available of at least 120% of the Solvency capital requirement
- No members or clients lost as a result of service levels

Business Performance

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

	2019 US\$M	2018 US\$M
Gross written premiums	339.6	368.0
Surplus after tax	17.5	19.1
Free reserves (total accumulated surplus)	248.5	239.7

A.2 Underwriting Performance

North underwrites primarily P&I insurance for commercial Ocean-going shipping. The health of the sector generally tracks economic activity, with the dilution of premium rates and lower claims numbers over the past five years reflecting relatively weak freight markets over that period. Whilst we will endeavour to keep premiums as low as we can to support our Members going forward, we continue to believe that an adjustment is needed to premium levels over future renewals if clubs are to underwrite responsibly, especially as freight markets strengthen and hence we would expect both the number of claims and their aggregate value to rise.

Written premium decreased from US\$368.0 million in 2018 to US\$339.6 million in 2019.

Premium written by business segment is as follows:

	2019	2018
	US\$M	US\$M
P&I	269.7	287.6
FD & D	20.1	19.3
War	0.1	0.1
SMI	49.7	61.0
	339.6	368.0

The reduction in gross premiums is a reflection of both the reduction in premium rates for North's own business but also the reduction in premium from the SMI subsidiary. The nil general increase declared for North's own business resulted in premium reductions at renewal, and SMI's strategy to withdraw from non-profitable geographic locations has reduced the level of premium from that business.

Claims experience suffered from a higher number of large claims (in excess of US\$1 million) for the Group and a higher number of reported incidents across the Clubs participating in the International Group pooling arrangements. The increase in the level of net claims is mitigated through the value of our strong reinsurance protection which is designed to respond to such events.

A.3 Investment Performance

The Group's investment assets contributed income of US\$3.0 million in the year before losses from derivative hedging of US\$2.4 million are taken into account. The derivative contracts in place provide certainty 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 total accumulated surplus attributable to members increased from US\$239.7 million at 20 February 2018 to US\$248.5 million at 20 February 2019. The increase arises predominantly from the surplus after tax for the year (US\$17.5 million) offset by foreign exchange losses (US\$5.1 million) and remeasurement losses on the Group's defined benefit pension plans (US\$3.8 million).

A.5 Any Other Information

None.

B System of Governance (Unaudited)

B.1 General Information on the System of Governance

The Directors are collectively responsible for the long-term success of the Group, 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 Group 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 Committee, which evaluates the performance of the Directors and proposes new Directors. There is also a Remuneration Committee, which determines the Group Remuneration Policy including the policy for remuneration of the Executive and Non-Executive Directors.

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 risk inherent in the business.

B.2 Fit and Proper Requirements

The Group has a policy which is owned by the Group Nominations 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 in order 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 governance map (Appendix 1), setting out details of all approved persons. 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 Group'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 statement. 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 triggers, monitor and review risk reporting against triggers 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 plan: 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

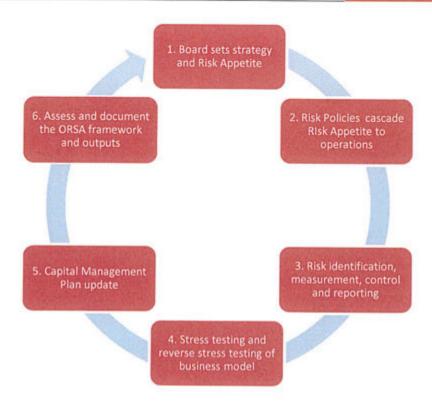
In order to ensure that sound risk management principles and practices are embedded within the business, management have formed an Enterprise Risk Management committee ("ERM committee"). This committee meets at least four times each year and its responsibilities broadly follow those of the GRC but at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

Reserving Committee

The Reserving Committee is a management committee chaired by the Group's Actuary. This committee meets at least four times each year and includes representatives from key functional areas of claims and underwriting as well as the Chief Actuaries for both the UK and Ireland, the CEO of North EU and the Chief Financial Officer. The committee's responsibilities are to review, challenge and develop the process for arriving at the Group's reserving and technical provisions and the results thereof.

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:

Core Element	Description
Board sets strategy and risk appetite	Quantitative parameters set for each primary category of risk – underwriting, market and operational.
	Overall internal risk limit set as an absolute amount at a 1 in 20 year probability.
	Target capital coverage established as a range by reference to the overall risk limit.
Risk policies cascade risk appetite to operations	Set out the operational response to the Board's risk appetite for risk within underwriting, reinsurance, investment, operations and capital management.
	Establish documentary link between risk appetite and operational processes and procedures.
	Separate policies to support other areas of internal governance covering internal audit, valuation of assets and liabilities, remuneration and outsourcing.
Risk identification,	Risk register
measurement, control and reporting	Central repositories for all risks identified by the Group. Constructed on the basis of "key" risks comprising of sub-risks and risk components. Risk owners assigned responsibility for each key risk.

	Key controls identified for all risks with the accepted risk treatmen
	(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 reporting triggers
	Each risk and sub-components separately assigned a reporting
	trigger, agreed with risk owners and reported on quarterly by
	owners to the ERM 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	Use a blend of scenarios identified by the Risk function, the Board
stress testing of business model	or the GRC and those set by regulators.
model	Stress tests assess the impact of adverse scenarios on the Group's
	business model. Reverse stress tests ascertain the circumstance
	which could cause the business model of the Group to fail.
Capital management plan	Performed for each separate business unit on a commercial basis
update	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	Brings together all of the features above and documents status of
ORSA framework and	current risk position and flow through strategy, risk appetite and
outputs	risk management framework.

ORSA

The Group 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. Initial 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 due to the February meeting.

The timeframe over which any ORSA specifically applies is for the following 12 months, plus the period covered by the business plan.

B.4 Internal Control System

The Group 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 Group's policies and procedure manuals, covering all areas required by Solvency II and all 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 group to within the documented risk appetite.

The key elements of the Group'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 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, control 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 functions and formally reports to the GRC at least four 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:

Identifying & Assessing

- Assess relevant risks and controls
- Determine applicable requirements
- Make initial assessment of risk valuation and identify risk limits

Monitoring & testing

- Monitor policies and procedures and compliance with them
- Liaising with other internal control functions to ensure co-ordinated approach
- Monitoring of risk valuations and risk triggers compared to set limits
- Stress testing and risk scenario analysis

Advising (Including Regulatory)

- · Provision of relevant advice and training
- Interaction with worldwide regulators
- Proposals for risk appetite and tolerance limits

Reporting

 Reporting on activities to relevant Board committees and, ultimately, the Board.

B.5 Internal Audit Function (Outsourced)

The Group outsources its Internal Audit function to PricewaterhouseCoopers. The relationship is governed by a detailed engagement letter and scope of work. The scope of work 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, managerial 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 available to the Group at all times. The outsourcing provider is 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, because it is outsourced, is constituted by persons 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: in particular with respect to the risk modelling underlying the calculation of the capital requirements and the ORSA. The two key areas of Actuarial Function activity are in relation to the Standard Formula SCR and MCR, 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 Group's risk management system.

B.7 Outsourcing

The Group has chosen to outsource some of its operational functions and activities in order to take advantage of economies of scale and external expertise. The activities primarily affected by this arrangement are the Actuarial and Internal Audit functions as described above.

The Group 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 Group 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 Group's business including an outline of how each is managed follows. The risks that comprise the risk register have been allocated to risk categories which are aligned to the statement of Board risk appetite. For internal risk valuation purposes, each of the risks is valued across a range of probabilities by combining both actuarial and practical techniques. This calculation is performed independently of risk owners to provide segregation within the process, although meetings with risk owners take place to discuss the valuation of their risks.

The valuation technique for a number of risk types conforms to Solvency II valuation methods so that the risk profile requirement is aligned with the regulatory solvency requirement. In order to arrive at valuations across a range of likelihoods, the methodology is to agree a known or expected valuation at a specific likelihood point and then apply a statistical distribution to arrive at other likelihoods.

This is not the case for premium and reserving risk, which utilise internally developed models that accurately reflect the claims characteristics and reinsurance structure of the business. These models use the Group's own claims history to set volatility assumptions and apply the Group's reinsurance programmes explicitly to the gross claims modelling to capture net claims volatility. Similarly, the modelling of reserving risk is based on the group's own claims history and takes into account the specific reinsurance programmes in place.

Some risks facing the Group are not quantifiable using statistical or mathematical techniques. Consideration has been given to these risks to ensure that, as far as possible, they are identified and an estimate made of their valuation at different 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) have been 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.

There have been no material changes to the measures used to assess risks during the year.

Stress and Scenario Testing

The stress and scenario framework is an important part of the Group'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 financial plans. This approach is overseen by the ERM committee and is designed to provide qualitative and quantitative information on what risks look like under stressed conditions, including any mitigating actions available.

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

Stress testing involves looking at the impact on the Group's business model of changing a single factor.

Scenario testing involves changing a number of factors at once to reflect an economic or business scenario.

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

C.1 Underwriting Risk

The Group includes companies that issue contracts that transfer insurance risk.

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

In addition, the Group 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 chance of occurring.

The Group's underwriting strategy is to seek a diverse and balanced portfolio of risks in order to limit the variability in outcomes. In particular 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 Group 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 is to ensure that risks are mitigated to a level within the statement of risk appetite approved by the Board. In order to achieve this, the controls operated 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 the Group.

C.2 Market Risk

Market risk is the risk that the value of the group's assets, liabilities or income from its assets may fluctuate as a result of 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 the Group's investment risk management, including market risk, credit risk and liquidity risk, is the Prudent Person Principle (Article 132 of the Solvency II EU Directive). 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 Group Risk Committee remains responsible for the investment risk undertaken by the Group;
- 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 matches assets against technical provisions by currency and maturity. In addition, the Group ensures minimal risk is taken with the committed regulatory capital.

Monitoring of the risk position compared to risk appetite takes place regularly using information from investment managers and custodians and also specific value at risk models. 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 Group 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 the exposure.

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 Group is exposed to price risk on its holdings in debt securities.

The Group 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 by failing to discharge an obligation to a Group company. This risk arises principally on the Group'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 Group's reinsurance programmes to comply with a minimum rating requirement.

The most significant concentration of credit risk lies within the reinsurance recoveries, in particular 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 Group 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 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 Group 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 Group 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 Group'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 on 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 compliance department with access to appropriate professional advice;
- Detailed business continuity planning and regular testing of recovery plans;
- Information security assessments, 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 group operates two defined benefit pension schemes and is accordingly exposed to changes in the valuation of scheme assets and liabilities. Both schemes closed to accrual on 28 February 2018. 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 Group is managed through the regular monitoring of the asset valuation and the key economic indicators which influence the valuation of the obligations. In addition, the assets and liabilities of the schemes are considered and modelled alongside those of the Group.

C.7 Any Other Information

None.

D Valuation for Solvency purposes (Audited)

Basis of Preparation of the Group Solvency II Return

The Group applies the accounting consolidation-based method for preparing the Group solvency return. Unlike the IFRS financial statements however, not all of the Group entities as shown in Appendix 2 are included in the Solvency II consolidation. Full consolidation is applied only to insurance and reinsurance subsidiaries (SMI and North EU).

The other entities in the Group remain on the Solvency II balance sheet as investments – related undertakings including participations or investments - other.

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;
- Reinsurance recoverables;
- Deferred acquisition costs; and
- Intangible assets.

The following table sets out the value of the Group's assets at 20th February 2019 and 20th February 2018:

	20 February 2019		20 Februa	ry 2018
	IFRS assets US\$M	Solvency II Assets US\$M	IFRS Assets US\$M	Solvency II Assets US\$M
Manager Charles Commenced Commenced	19.0	-	15.5	-
Intangible assets	18.8	16.2	19.4	19.4
Property, plant and equipment	10.0	3.7	-	9.9
Investments – related undertakings including participations			214.0	157.8
Investments - other	170.8	105.9	744.5	539.8
Reinsurance recoverables	758.1	743.4		8.6
	108.8	16.2	67.5	
Receivables	141.8	136.7	137.0	129.8
Deposits, Cash and cash equivalents	1.5	-	3.6	
Deferred acquisition costs	2.0		1.8	
Other assets	4 242 2	1,022.1	1,203.3	865.3
Total Assets	1,218.8	1,022.1	2,200.0	

The investment in the Hydra North 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 considered to be a restricted asset (see section E.1 Own Funds), the solvency coverage of the Group is not sensitive to changes in the valuation of the investment.

The difference between the IFRS and Solvency II amount arises mainly from the fact that the Cell, which contains US\$82.0 million (2018: US\$80.8 million) of financial investments, is not consolidated in the Solvency II balance sheet. This is partially offset by the inclusion of the investment in the Cell itself (US\$16.1 million).

Reinsurance Recoverables

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

Receivables

Insurance and reinsurance receivables of US\$2.9 million (2018: US\$7.2 million) on the IFRS balance sheet are held by the Cell and the brokerage subsidiaries which aren't consolidated on the Solvency II balance sheet. In addition, there are insurance and reinsurance receivables of US\$86.5 million (2018: 47.7 million) that are included in the future cash flow forecasts for the purposes of calculating Solvency II technical provisions. Adjustments are also made to remove US\$3.2 million (2018: US\$4.0 million) of prepayments 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. The difference between the IFRS and Solvency II balance sheets is cash held by entities not consolidated on the Solvency II balance sheet. Deposit amounts are disclosed separately from cash and cash equivalents in the quantitative reporting templates.

Deferred Acquisition Costs

Deferred acquisition costs are considered as part of the future cash flow projections used to value the Solvency II technical provisions and are valued at US\$nil on the Solvency II balance sheet.

Other Assets

Other assets on the IFRS balance sheet in the prior year was assets held for sale which are included in investments in participations for the Solvency II balance sheet.

D.2 Technical provisions

The following table sets out the value of the Group's net technical provisions at 20th February 2019 and 20th February 2018:

	20 February 2019		20 February 2018	
	IFRS TPS US\$M	Solvency II TPs US\$M	IFRS TPs US\$M	Solvency II TPs US\$M
Gross Technical provisions	863.2	723.9	858.8	556.2
Reinsurance recoverables	(758.1)	(743.4)	(744.5)	(539.8)
Risk margin	N/a	19.9	N/a	15.8
Net Technical Provisions	105.1	0.4	114.3	32.2

The Group's technical provisions are in relation to business written under two lines of business. Marine, Aviation and Transport in relation to P&I, FD&D, Hull & Machinery and War risks underwritten and Fire and other damage to property in respect of the Aquaculture risks underwritten. The Group 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.

Similarly to the IFRS financial statements, there are a number of uncertainties inherent in the calculation of Solvency II technical provisions. The cash flows ultimately required to settle the net technical provisions are sensitive to a number of factors that can only be known for certain at the conclusion of a claim.

Claims

Gross and net claims are projected to their ultimate cost using actuarial techniques including chain ladder and stochastic modelling. Claims cash flows are calculated on a best estimate basis which involves removing the allowance for prudency 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 is included in the claims provision, and premiums on unearned business which is 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. Provision is made based on expenses as a proportion of earned business on the assumption that the same proportion will apply to the unearned business. 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

The majority of North'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 taking into account 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 the estimated development of latent claims for an as yet unknown industrial disease, based in part on the development of asbestosis claims historically. 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.

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 represents the estimated cost of capital for an insurer taking on the technical provisions of the Group at the valuation date and running the provisions off to zero. The risk margin is calculated as the sum of the risk margins for each insurance and reinsurance undertaking consolidated in the Solvency II balance sheet. The risk margin for each insurance and reinsurance undertaking 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 group's other liabilities at 20th February 2019 and 20th February 2018:

	20 February 2019		20 February 2018	
	IFRS Liabilities US\$M	Solvency II Liabilities US\$M	IFRS Liabilities US\$M	Solvency II Liabilities US\$M
Payables	52.1	16.5	48.9	6.0
Pension benefit obligations	52.3	52.3	55.6	55.6
Derivative financial instruments	2.7	2.7	-	0.4
Total other liabilities	107.1	71.5	104.5	62.0

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

Payables on the IFRS balance sheet include US\$4.5 million (2018: US\$8.9 million) of liabilities held by the Cell and the brokerage subsidiaries which aren't consolidated on the Solvency II balance sheet. In addition, insurance and reinsurance payables of US\$31.1 million (2018: US\$34.0 million) are included in the future cash flow projections used to value technical provisions for Solvency II purposes.

The IAS 19 valuations of the defined benefit pension schemes included in the IFRS financial statements are considered to be an economic valuation of the net liability of the group associated with the operation of the schemes. Further information on the valuation of the net obligations is included in the financial statements of the group. The schemes require the group to fund future payments to members of the schemes and as such exposes the group to the risk that the assets held by the schemes are insufficient to meet the scheme obligations as they fall due for payment. The following table sets out the value and nature of the pension scheme's assets at 20 February 2019 and 20 February 2018:

	20 February 2019 US\$M	20 February 2018 US\$M
Equities	51.6	62.9
Bonds	59.6	55.8
Other	0.5	1.0
Cash	10.3	10.4
Total	122.0	130.0

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 group 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 have 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 North'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 16 February 2017 and expires on 20 February 2020. In the event of an additional call, the additional own funds raised would form part of the Group's surplus and be included in tier one capital.

The group's objective with respect to the management of own funds is to ensure that sufficient resources are available to cover 120% of the SCR at any point in time. The group 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 2019 and 20 February 2018 are shown in the table below:

	20 Feb 2019 US\$M	20 Feb 2018
Income & expenditure account	218.0	US\$M 219.5
Contingency funds	25.6	15.6
Revaluation reserve	4.6	4.6
Non-controlling interest	0.3	0.4
Total IFRS Resources	248.5	240.1
Solvency II adjustments (including differing basis of consolidation)	(41.7)	(8.8)
Solvency II excess of assets over liabilities	206.8	231.3
Ancillary own funds (Tier 2)	69.3	73.2
Ring fenced funds	(2.1)	(3.3)
Total Solvency II Resources (Own Funds)	274.0	301.2

The reconciliation reserve consists of the Solvency II excess of assets over liabilities (US\$206.8 million; 2018: US\$231.3 million) less the adjustment for restricted own fund items in respect of ringfenced funds (US\$(2.1) million; 2018: US\$(3.3) million).

Solvency II Adjustments

All differences included as Solvency II adjustments relate to the differing basis of consolidation and 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 investment in Hydra Insurance Company Limited (North Cell) is not available to the Group 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\$16.1 million, the adjustment of US\$2.1 million represents this excess less the contribution of the ring fenced fund to the SCR of US\$14.0 million.

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

E.2 Solvency Capital Requirement and Minimum Consolidated Group SCR

The following table shows an analysis of the Group's SCR split by risk modules at 20 February 2019 and 20 February 2018:

	20 Feb 2019 US\$M	20 Feb 2018 US\$M
Market risk	64.7	92.5
Counterparty default risk	40.3	28.3
Underwriting risk	25.9	32.5
Diversification	(29.2)	(31.8)
Basic SCR	101.7	121.5
Operational risk	21.7	16.7
SCR excluding capital add-on	123.4	138.2
Agreed capital add-on (defined benefit pension schemes)	22.5	22.5
Solvency Capital Requirement	145.9	160.7

An annual assessment of the appropriateness of the standard formula SCR to North is carried out. The last review, completed in January 2019, confirmed that the SCR was appropriate for all risks. This is a change from previous reviews whereby the risks associated with the defined benefit pension schemes were not considered to be appropriately captured by the standard formula SCR. Following a re-assessment of these risks and their materiality to the overall SCR, we now consider the standard formula SCR to be appropriate for all risks.

As previously agreed with the PRA a voluntary capital add-on of US\$22.5 million has been added in respect of the defined benefit pension schemes based on management's prior assessment that this was necessary to capture the risks associated with the schemes. An application to the PRA was made to remove this voluntary capital add-on, and this was approved by the PRA with effect from 8 March 2019.

Minimum Consolidated Group SCR

The Minimum Consolidated Group SCR is the sum of the MCRs of the insurance and reinsurance undertakings included in the Solvency II consolidation. This is US\$49.8 million as at 20 February 2019.

Coverage of the SCR and Minimum Consolidated Group SCR

The following tables show the Group's coverage of the SCR and Minimum Consolidated Group SCR.

Coverage of SCR	
Own funds	US\$274.0M
SCR	US\$145.9M
Coverage	US\$128.1M
% Coverage	188%
Coverage of Minimum Consolidated Group SCR	
Own funds	US\$204.7M
Minimum Consolidated Group SCR	US\$49.8M
Coverage	US\$154.9M
% Coverage	411%

With effect from 8 March 2019 the PRA have confirmed the removal of the capital add-on related to the defined benefit pension schemes. If this removal had been effective at 20 February 2019, then Own Funds would have been US\$266.4 million, the SCR would have been US\$123.4 million, and coverage of the SCR would have been 216%.

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

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

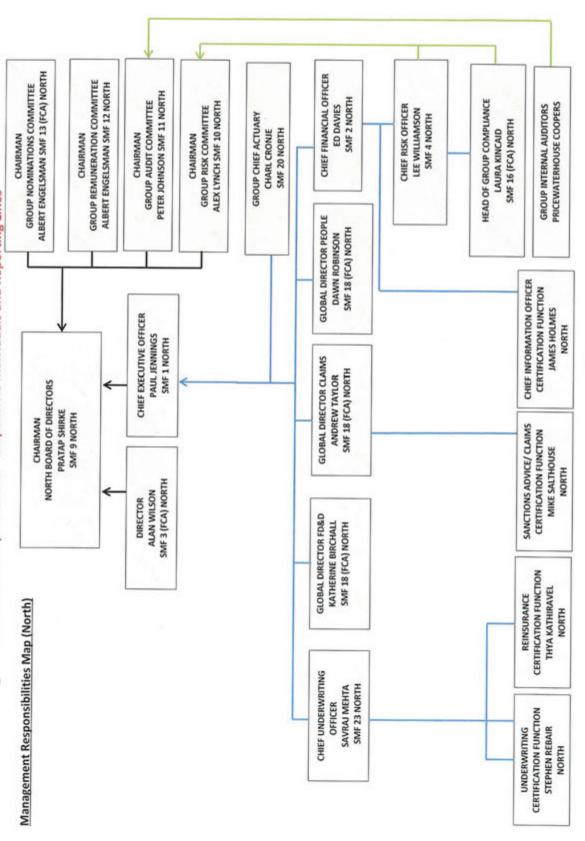
E.5 Confirmation of Compliance with the SCR & Minimum Consolidated Group SCR

The Group has complied with the SCR and Minimum Consolidated Group SCR throughout the year.

E.6 Any Other Information

None.

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



Reporting Lines

Primary operational reporting line Independent reporting line to Committee Reporting line to Board of Directors

PRA Senior Management Functions

FCA Senior Management Functions

SMF 1 – Chief Executive Function
SMF 2 – Chief Finance Function
SMF 2 – Chief Finance Function
SMF 4 – Chief Risk Function
SMF 3 – Executive Director
SMF 4 – Chief Risk Function
SMF 13 – Chair of Nominations Committee
SMF 5 – Head of Internal Audit Function (Election for outsourcing applied as North SMF 16 – Compliance Oversight Function

SMF 18 - Other Overall Responsibility Function

not considered 'significant')

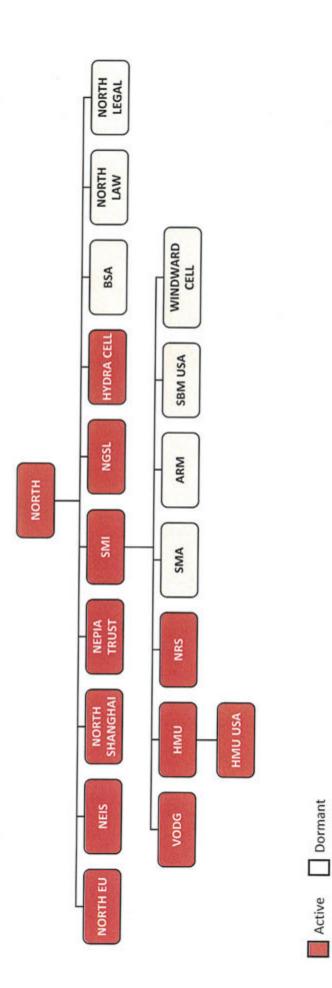
SMF 7 - Group Entity Senior Insurance Manager Function SMF 9 - Chairman

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

Appendix 2 - Group Structure



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

Minimum Consolidated Group SCR – The Group equivalent of the MCR, being the sum of the MCRs of the individual entities making up the Group.

ORSA - Own Risk and Solvency Assessment

Own Funds - the capital resources available to the Group

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 Group to calculate its SCR

Appendix 4 - SFCR Quantitative Templates

S.02.01.02	Balance Sheet
S.05.01.02	Premium, claims & expenses by line of business
S.05.02.01	Premium, claims & expenses by country
S.23.01.22	Own funds
S.25.01.22	Solvency Capital Requirement - for undertakings on Standard Formula
S.32.01.22	Undertakings in the scope of the group

North of England Protecting & Indemnity Association Ltd

Solvency and Financial Condition Report

Disclosures

20 February

2019

(Monetary amounts in USD thousands)

General information

Participating undertaking name
Group identification code
Type of code of group
Country of the group supervisor
Language of reporting
Reporting reference date
Currency used for reporting
Accounting standards
Method of Calculation of the group SCR
Method of group solvency calculation
Matching adjustment
Volatility adjustment
Transitional measure on the risk-free interest rate
Transitional measure on technical provisions

North of England Protecting &	Indemnity Association Ltd
XJCO61LLUWTE	3TNWIXO53
LEI	
GB	
en	
20 Februar	y 2019
USD	
IFRS	
Standard fo	ormula
Method 1 is used	d exclusively
No use of matchir	ng adjustment
No use of volatilit	ty adjustment
No use of transitional measure of	on the risk-free interest rate
No use of transitional measur	e on technical provisions
Standard for Method 1 is used No use of matchin No use of volatility No use of transitional measure of the No use of transitional measure of transitio	ormula d exclusively ng adjustment ty adjustment on the risk-free interest rate

List of reported templates

S.02.01.02 - Balance sheet

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

S.05.02.01 - Premiums, claims and expenses by country

S.23.01.22 - Own Funds

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

S.32.01.22 - Undertakings in the scope of the group

S.02.01.02

Balance sheet

		value
	Assets	C0010
R0030	Intangible assets	
R0040	Deferred tax assets	
R0050	Pension benefit surplus	
R0060	Property, plant & equipment held for own use	16,210
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	138,825
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	3,689
R0100	Equities	16,146
R0110	Equities - listed	0
R0120	Equities - unlisted	16,146
R0130	Bonds	90,279
R0140	Government Bonds	50,529
R0150	Corporate Bonds	39,751
R0160	Structured notes	0
R0170	Collateralised securities	0
R0180	Collective Investments Undertakings	0
R0190	Derivatives	1,289
R0200	Deposits other than cash equivalents	27,421
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:	743,427
R0280	Non-life and health similar to non-life	743,427
R0290	Non-life excluding health	743,427
R0300	Health similar to non-life	
R0310	Life and health similar to life, excluding index-linked and unit-linked	0
R0320	Health similar to life	
R0330	Life excluding health and index-linked and unit-linked	
R0340	Life index-linked and unit-linked	
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	
R0370	Reinsurance receivables	
R0380	Receivables (trade, not insurance)	15,709
R0390	Own shares (held directly)	
R0400	Amounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410	Cash and cash equivalents	109,257
R0420	Any other assets, not elsewhere shown	
R0500	Total assets	1,023,428

Solvency II

S.02.01.02

Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	743,836
R0520	Technical provisions - non-life (excluding health)	743,836
R0530	TP calculated as a whole	
R0540	Best Estimate	723,897
R0550	Risk margin	19,939
R0560	Technical provisions - health (similar to non-life)	0
R0570	TP calculated as a whole	
R0580	Best Estimate	
R0590	Risk margin	
R0600	Technical provisions - life (excluding index-linked and unit-linked)	0
R0610	Technical provisions - health (similar to life)	0
R0620	TP calculated as a whole	
R0630	Best Estimate	
R0640	Risk margin	
R0650	Technical provisions - life (excluding health and index-linked and unit-linked)	0
R0660	TP calculated as a whole	
R0670	Best Estimate	
R0680	Risk margin	
R0690	Technical provisions - index-linked and unit-linked	0
R0700	TP calculated as a whole	
R0710	Best Estimate	
R0720	Risk margin	
R0740	Contingent liabilities	
R0750	Provisions other than technical provisions	
R0760	Pension benefit obligations	52,275
R0770	Deposits from reinsurers	
R0780	Deferred tax liabilities	
R0790	Derivatives	3,706
R0800	Debts owed to credit institutions	
R0810	Financial liabilities other than debts owed to credit institutions	
R0820	Insurance & intermediaries payables	
R0830	Reinsurance payables	
R0840	Payables (trade, not insurance)	16,838
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	
R0900	Total liabilities	816,655
R1000	Excess of assets over liabilities	206,773
111000	Excess of assets over magnified	200,773

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

Non-life

	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)							Line of business for: accepted non-proportional reinsurance									
	Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Misc. financial loss	Health	Casualty	Marine, aviation and transport	Property	Total
	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
Premiums written																	
R0110 Gross - Direct Business						332,256	7,343										339,599
R0120 Gross - Proportional reinsurance accepted																	0
R0130 Gross - Non-proportional reinsurance accepted																	0
R0140 Reinsurers' share						274,191											280,607
R0200 Net						58,064	927										58,992
Premiums earned																	
R0210 Gross - Direct Business						336,166	8,855										345,021
R0220 Gross - Proportional reinsurance accepted																	0
R0230 Gross - Non-proportional reinsurance accepted																	0
R0240 Reinsurers' share						278,689											286,448
R0300 Net						57,478	1,095										58,573
Claims incurred																	
R0310 Gross - Direct Business						317,655	768										318,423
R0320 Gross - Proportional reinsurance accepted																	0
R0330 Gross - Non-proportional reinsurance accepted																	0
R0340 Reinsurers' share						270,442											270,671
R0400 Net						47,213	539										47,751
Changes in other technical provisions																	
R0410 Gross - Direct Business																	0
R0420 Gross - Proportional reinsurance accepted																	0
R0430 Gross - Non-proportional reinsurance accepted																	0
R0440 Reinsurers' share																	0
R0500 Net						0	0										0
R0550 Expenses incurred						3,419	519										3,938
R1200 Other expenses		!	+		-							-			-		3,188
R1300 Total expenses																	7,126

S.05.02.01

Premiums, claims and expenses by country

Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country	Top 5 countries (by	amount of gross pr	remiums written) -	premiums writ	ries (by amount of gross as written) - non-life obligations Total Top 5 ar home country	
R0010			AU	NZ				nome country
		C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business	318,833	13,881	6,885				339,599
R0120	Gross - Proportional reinsurance accepted							0
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share	268,193	7,528	4,886				280,607
R0200	Net	50,640	6,353	1,999	0	0	0	58,992
	Premiums earned							
R0210	Gross - Direct Business	323,797	14,452	6,771				345,021
R0220	Gross - Proportional reinsurance accepted							0
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share	274,458	7,582	4,408				286,448
R0300	Net	49,340	6,870	2,363	0	0	0	58,573
	Claims incurred							
R0310	Gross - Direct Business	303,676	11,983	2,764				318,423
R0320	Gross - Proportional reinsurance accepted							0
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share	259,315	8,632	2,724				270,671
R0400	Net	44,360	3,351	40	0	0	0	47,751
	Changes in other technical provisions							
R0410	Gross - Direct Business							0
R0420	Gross - Proportional reinsurance accepted							0
R0430	Gross - Non-proportional reinsurance accepted							0
R0440	Reinsurers' share							0
R0500	Net	0	0	0	0	0	0	0
R0550	Expenses incurred	-3,531	5,764	1,705				3,938
R1200	Other expenses			,				3,188
R1300	Total expenses							7,126

S.23.01.22

Own Funds

Basic own funds before deduction for participations in other financial sector

R0010	Ordinary share capital (gross of own shares)
R0020	Non-available called but not paid in ordinary share capital at group level
R0030	Share premium account related to ordinary share capital
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
R0050	Subordinated mutual member accounts
R0060	Non-available subordinated mutual member accounts at group level
R0070	Surplus funds
R0080	Non-available surplus funds at group level
R0090	Preference shares
R0100	Non-available preference shares at group level
R0110	Share premium account related to preference shares
R0120	Non-available share premium account related to preference shares at group level
R0130	Reconciliation reserve
R0140	Subordinated liabilities
R0150	Non-available subordinated liabilities at group level
R0160	An amount equal to the value of net deferred tax assets
R0170	The amount equal to the value of net deferred tax assets not available at the group level
R0180	Other items approved by supervisory authority as basic own funds not specified above
R0190	Non available own funds related to other own funds items approved by supervisory authority
R0200	Minority interests (if not reported as part of a specific own fund item)
R0210	Non-available minority interests at group level
R0220	Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds
R0230	Deductions for participations in other financial undertakings, including non-regulated undertakings carrying out financial activities
R0240	whereof deducted according to art 228 of the Directive 2009/138/EC
	Deductions for participations where there is non-availability of information (Article 229)
R0250 R0260	Deductions for participations where there is non-availability of information (Article 229) Deduction for participations included by using D&A when a combination of methods is used
R0250	Deductions for participations where there is non-availability of information (Article 229) Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items
R0250 R0260	Deduction for participations included by using D&A when a combination of methods is used
R0250 R0260 R0270	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items
R0250 R0260 R0270 R0280	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions
R0250 R0260 R0270 R0280 R0290	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds
R0250 R0260 R0270 R0280 R0290	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand
R0250 R0260 R0270 R0280 R0290 R0300 R0310	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand
R0250 R0260 R0270 R0280 R0290 R0310 R0320 R0330	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand
R0250 R0260 R0270 R0280 R0290 R0310 R0310 R0320 R0330 R0340	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC
R0250 R0260 R0270 R0280 R0290 R0310 R0320 R0330 R0340 R0350	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC
R0250 R0260 R0270 R0280 R0290 R0310 R0310 R0320 R0330 R0340 R0350 R0360	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(3) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(3) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC
R0250 R0260 R0270 R0280 R0290 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(3) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC Non available ancillary own funds at group level
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(3) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC
R0250 R0260 R0270 R0280 R0290 R0310 R0310 R0320 R0340 R0350 R0360 R0370 R0380 R0390	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC Non available ancillary own funds at group level Other ancillary own funds
R0250 R0260 R0270 R0280 R0290 R0310 R0310 R0320 R0340 R0350 R0360 R0370 R0380 R0390	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC Non available ancillary own funds Total ancillary own funds Total ancillary own funds
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0340 R0350 R0360 R0370 R0380 R0390 R0400	Deduction for participations included by using DftA when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC Non available ancillary own funds at group level Other ancillary own funds Total ancillary own funds Total ancillary own funds Own funds of other financial sectors
R0250 R0260 R0270 R0280 R0290 R0300 R0310 R0320 R0330 R0340 R0350 R0360 R0370 R0380 R0390 R0400	Deduction for participations included by using D&A when a combination of methods is used Total of non-available own fund items Total deductions Total basic own funds after deductions Ancillary own funds Unpaid and uncalled ordinary share capital callable on demand Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand Unpaid and uncalled preference shares callable on demand A legally binding commitment to subscribe and pay for subordinated liabilities on demand Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC Letters of credit and guarantees other than under Article 96(3) of the Directive 2009/138/EC Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary members calls on them under first subparagraph of Article 96(3) of the Directive 2009/138/EC Supplementary own funds at group level Other ancillary own funds Total ancillary own funds Own funds of other financial sectors Credit Institutions, investment firms, financial institutions, alternative investment fund managers, UCITS management companies

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0	0		0	
0				
0	0		0	
0	0		0	
0		0	0	0
0				
0	0			
0	0			
0		0	0	0
0				
0		0	0	0
0				
204,678	204,678			
0		0	0	0
0				
0				0
0				0
0	0	0	0	0
0				
0				
U				
0				
0				
0				
0				
0	0	0	0	0
0	0	0	0	0
204,678	204,678	0	0	0
, ,	, ,			
0		_		
0				
0				
0				
0				
0				
69,300			69,300	
0			,	
0				
0				
69,300			69,300	0
0				
0				
0				
0	0	0	0	0

S.23.01.22

Own Funds

Basic own funds before deduction for participations in other financial sector

Own funds when using the D&A, exclusively or in combination of method 1

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

Reconcilliation reserve

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

Expected profits

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

Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
0				
0				
273,978	204,678	0	69,300	0
204,678	204,678	0	0	
273,978	204,678	0	69,300	0
204,678	204,678	0	0	
49,800				
411.00%				
273,978	204,678	0	69,300	0
147,345				
185.94%				

C0060

206,773
0
2,095
204,678



S.25.01.22

Solvency Capital Requirement - for groups on Standard Formula

		requirement	USP	Simplifications
		CO110	C0090	C0120
R0010	Market risk	63,918	C0090	C0120
R0020	Counterparty default risk	40,339		
R0030	Life underwriting risk	0		
R0040	Health underwriting risk	0		
R0050	Non-life underwriting risk	25,903		
R0060	Diversification	-32,458		
1,0000	Diversification	-32,430		
R0070	Intangible asset risk	0	USP Key	
110070	The distriction of the districti	0	For life underwri	-
R0100	Basic Solvency Capital Requirement	97,702	1 - Increase in the benefits	amount of annuity
110100	Saste Softeney Capital Requirement	77,702	9 - None	
	Calculation of Solvency Capital Requirement	C0100	For health under	writing risk;
R0130	Operational risk	21,717	1 - Increase in the benefits	amount of annuity
R0140	Loss-absorbing capacity of technical provisions	0		tion for NSLT health
R0150	Loss-absorbing capacity of deferred taxes	0	premium risk	tion for NSLT health gross
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0	premium risk	tion for NSET heatth gross
R0200	Solvency Capital Requirement excluding capital add-on	119,419	4 - Adjustment fac reinsurance	tor for non-proportional
R0210	Capital add-ons already set	22,500		tion for NSLT health
R0220	Solvency capital requirement for undertakings under consolidated method	141,919	reserve risk 9 - None	
	Other information on SCR		For non-life unde 4 - Adjustment fac	rwriting risk: :tor for non-proportional
R0400	Capital requirement for duration-based equity risk sub-module	0	reinsurance	
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	108,216	6 - Standard devia premium risk	tion for non-life
R0420	Total amount of Notional Solvency Capital Requirements for ring fenced funds	14,031		tion for non-life gross
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0	premium risk 8 - Standard devia	tion for non-life
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0	reserve risk	
R0470	Minimum consolidated group solvency capital requirement	49,800	9 - None	
	Information on other entities			
R0500	Capital requirement for other financial sectors (Non-insurance capital requirements)	0		
R0510	Credit institutions, investment firms and financial institutions, alternative investment funds managers, UCITS management companies	0		
R0520	Institutions for occupational retirement provisions	0		
R0530	Capital requirement for non- regulated entities carrying out financial activities	0		
R0540	Capital requirement for non-controlled participation requirements	0		
R0550	Capital requirement for residual undertakings	2,586		
	Overall SCR			
R0560	SCR for undertakings included via D&A	0		
R0570	Solvency capital requirement	147,345		

Gross solvency capital

USP

Simplifications

S.32.01.22
Undertakings in the scope of the group

	Country	Identification code of the undertaking	Type of code of the ID of the undertaking	Legal Name of the undertaking	Type of undertaking	Legal form	Category (mutual/non mutual)	Supervisory Authority
Row	C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080
1	GB	XJCO61LLUWTBTNWIXO53	LEI	North of England Protecting & Indemnity Associat	Non life insurance undertaking	Company Limited by Guarantee	Mutual	Prudential Regulatory Authority
2	GB	549300MOM633ONHVMI67	LEI	Sunderland Marine Insurance Co Ltd	Non life insurance undertaking	Company Limited by Guarantee	Non-mutual	Prudential Regulatory Authority
3	ΙE	635400AADIICESCVBE87	LEI	North of England P&I DAC	Non life insurance undertaking	Company	Mutual	Central Bank of Ireland
4	SA	SMA	Specific code	Sunderland Marine (Africa) Limited	Other	Company	Non-mutual	
5	CN	North Shanghai	Specific code	North of England Marine Consultant (Shanghai) Li	Other	Company	Non-mutual	
6	GB	NEPIA Trust	Specific code	NEPIA Trust Company Limited	Other	Company	Non-mutual	
7	GB	BSA	Specific code	British Shipowners Association	Other	Company	Non-mutual	
8	GB	North Law	Specific code	North Law Limited	Other	Company	Non-mutual	
9	GB	North Legal	Specific code	North Legal Limited	Other	Company	Non-mutual	
10	NL	VODG	Specific code	Van Olst de Graaf & Co BV	Other	Company	Non-mutual	
11	CA	НМИ	Specific code	Harlock Murray Underwriting Limited	Other	Company	Non-mutual	
12	US	SBM USA	Specific code	Salvus Bain Management (USA) LLC	Other	Company	Non-mutual	
13	GG	SMIG Cell	Specific code	Windward Insurance PCC Limited	Other	Company	Non-mutual	
14	US	HMU USA	Specific code	Harlock Murray Underwriting LLC	Other	Company	Non-mutual	
15	GB	ARM	Specific code	Aquaculture Risk (Management) Limited	Other	Company	Non-mutual	
16	GB	NGS	Specific code	North Group Services Limited	Other	Company	Non-mutual	
17	US	NIS	Specific code	North Insurance Services Limited	Other	Company	Non-mutual	

S.32.01.22
Undertakings in the scope of the group

				Criteria of influence						Inclusion in the scope of Group supervision		Group solvency calculation
	Country	Identification code of the undertaking	Type of code of the ID of the undertaking	% capital share	% used for the establishment of consolidated accounts	% voting rights	Other criteria	Level of influence	Proportional share used for group solvency calculation	YES/NO	Date of decision if art. 214 is applied	Method used and under method 1, treatment of the undertaking
Row	C0010	C0020	C0030	C0180	C0190	C0200	C0210	C0220	C0230	C0240	C0250	C0260
1	GB	XJCO61LLUWTBTNWIXO53	LEI							Included in the scope		Method 1: Full consolidation
2	GB	549300MOM633ONHVMI67	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
3	ΙE	635400AADIICESCVBE87	LEI	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Full consolidation
4	SA	SMA	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
5	CN	North Shanghai	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
6	GB	NEPIA Trust	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
7	GB	BSA	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
8	GB	North Law	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
9	GB	North Legal	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
10	NL	VODG	Specific code	82.00%	100.00%	82.00%		Dominant	82.00%	Included in the scope		Method 1: Adjusted equity method
11	CA	HMU	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
12	US	SBM USA	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
13	GG	SMIG Cell	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
14	US	HMU USA	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
15	GB	ARM	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
16	GB	NGS	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method
17	US	NIS	Specific code	100.00%	100.00%	100.00%		Dominant	100.00%	Included in the scope		Method 1: Adjusted equity method

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