Solvency & Financial Condition Report

Yara Insurance DAC

Report reflective of the reporting period 1 January 2019
to 31 December 2019

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Summary

The Solvency & Financial Condition Report ("SFCR") is YARA Insurance DAC's ("YIDAC", "the Company") annual public report as required by the Solvency II Directive 2009/138/EC in order to guarantee transparency in the Insurance and Reinsurance market.

This document has been conducted with reference to:

- Article 51 of the Solvency II Directive 2009/138/EC
- Chapter XII of the EU Delegated Acts (2015/35)
- Guidelines on reporting and public disclosure issued by EIOPA on 28 January 2015 ("the EIOPA Guidelines")

The Company's business model is conservative and has not change in the recent years; the results of the operations continued to be positive as no claims were reported and the profits are retained in the Company enhancing its financial position. From the information disclosed below and the risk management activities carried out during the year emerges that:

- its risk profile allows the Company to continue pursuing its business strategy
- the simplistic composition of its Balance Sheet does not require different valuation methods for solvency purposes
- its Capital Management is subordinated to the respect of the Regulatory Capital Requirements and the Appetite and Tolerance level agreed by the Board of Directors.

A. Business Performance: Year Ended 31 December 2019

This Solvency & Financial Condition Report (SFCR) has been prepared to allow Yara Insurance DAC ('YIDAC' or 'the Company') to comply with the Pillar III reporting requirements under Directive 2009/138/EC and associated Regulations ('the Solvency II Directive').

The Company has set a minimum target Solvency Capital Requirement (SCR) cover ratio of 110%.

A.1 General Information about the Business

Legal Form

The Company was licensed in Ireland and is a wholly owned subsidiary of Yara International ASA. It is authorised by the Central Bank of Ireland (CBI) to carry on the business of insurance in accordance with the regulations as defined in European Union (Insurance and Reinsurance) Regulations 2015 (S.I. 485 of 2015).

Shareholder

Yara International ASA which is the ultimate parent of Yara Insurance DAC, a Norwegian registered group.

Supervisory Authority

The Central Bank of Ireland

Registered Office and Registered Number

Registered Office: Elm Park, Merrion Road, Dublin 4, Ireland

Registered Number: 381560

Auditor

Mazars, Dublin

Risk Profile

Yara Insurance DAC is licenced to write the following classes of business

- Class 7: Goods In Transit
- Class 8: Fire and Natural Forces
- Class 9: Other Damage to Property
- Class 12: Liability for Ships
- Class 13: General Liability
- Class 16: Miscellaneous Financial Loss Australia

Material Geographical Areas

- EU/EEA (Norway, Netherland, Belgium and Finland)
- Non EU/EEA (Australia, Singapore, Canada and USA)

Significant events in the reporting period

There were no significant events within the reporting period that had a material impact on the Company.

A.2 Underwriting Performance

The Gross Premium in 2019 has increased largely due to premium rate increases and increased sums insured on the property damage and business interruption line of business.

2019 (all in EUR)					
Gross Premium Written:	**PDBI**	**General Liability**	**Charters Liability**	**Cargo**	**Total**
Risks located in Ireland	-	-	-	-	-
Risks located in other EU countries	17,355,007	601,720	246,376	1,718,104	19,921,207
Risks Located outside EU	9,493,452	730,366	52,738	1,590,509	11,867,065
Total	26,848,459	1,332,086	299,114	3,308,613	31,788,272

2018 (all in EUR)					
Gross Premium Written:	**PDBI**	**General Liability**	**Charters Liability**	**Cargo**	**Total**
Risks located in Ireland	-	-	-	-	-
Risks located in other EU countries	14,898,494	569,274	320,111	915,179	16,703,058
Risks Located outside EU	6,327,876	710,687	62,196	2,134,968	9,235,727
Total	21,226,370	1,279,961	382,307	3,050,147	25,938,785

2019 (all in EUR)					
Technical Result:	**PDBI**	**General Liability**	**Charters Liability**	**Cargo**	**Total**
Gross Earned Premium	26,848,458	1,332,085	310,773	3,308,612	31,799,928
Gross incurred claims	(34,712,291)	6	(370,886)	3,952,213	(31,130,958)
Change in the gross claims provision	24,561,022	-	(32,043)	(4,114,919)	20,414,054
Gross operating expenses	(980,913)	(143,568)	(65,994)	(149,160)	(1,339,635)
Reinsurance premiums paid	(12,388,709)	-	(513,014)	(205,606)	(13,107,329)
Change in the reinsurance unearned premiums	-	-	4,658	-	4,658
Reinsurance balance	20,234,057	-	-	(4,868,470)	15,365,586
Allocated investment return	211,627	10,493	2,356	26,064	250,540
Net technical result	8,271,597	1,199,004	(501,700)	(2,051,267)	6,917,642

2018 (all in EUR)					
Technical Result:	**PDBI**	**General Liability**	**Charters Liability**	**Cargo**	**Total**
Gross Earned Premium	21,226,370	1,279,961	392,301	3,050,147	25,948,779
Gross incurred claims	379,247	(58,692)	(68,226)	(4,281,491)	(4,029,162)
Change in the gross claims provision	11,376,958	(58,774)	(87,183)	12,678,172	23,909,173
Gross operating expenses	(872,438)	(138,759)	(68,165)	(151,058)	(1,230,420)
Reinsurance premiums	(16,273,754)	-	(338,194)	(190,606)	(16,802,554)
Change in the reinsurance unearned premiums	-	-	(4,869)	-	(4,869)
Reinsurance balance	(4,252,586)	-	-	2,122,895	(2,129,691)
Allocated investment return	103,819	6,255	1,868	14,907	126,849
Net technical result	**11,687,616**	**1,029,991**	**(172,468)**	**13,242,966**	**25,788,105**

A.3 Financial Performance

	2019 EUR	2018 EUR
Gross premiums written	31,788,272	25,938,785
Outward reinsurance premiums	(13,107,329)	(16,797,685)
Net premiums written	**18,680,943**	**9,141,100**
Change in the gross provision for unearned premiums	11,656	9,994
Change in the provision for unearned premiums, reinsurer's share	4,658	(4,869)
Earned premiums, net of reinsurance	**18,697,257**	**9,146,225**
Other technical income	1,442,041	2,457,175
Allocated investment return transferred from the non-technical account	250,540	126,849
Claims paid, gross and net	(4,977,905)	(1,651,777)
Change in the provision for claims, gross and net	(10,787,466)	(2,855,299)
Claims incurred, net of reinsurance	**(15,765,371)**	**(4,507,076)**
Net operating expenses	(1,339,635)	(1,230,420)
Balance on the technical account for general business	**3,284,832**	**4,340,976**
Investment Income	250,540	126,849
Less: Investment Income Allocated to technical account	(250,540)	(126,849)
Foreign Exchange (Loss) / Gain	(69,635)	(47,520)
Profit/(Loss) on ordinary activities before taxation	**3,215,197**	**4,293,456**
Taxation charge	(401,900)	**(451,833)**
Profit/(Loss) on ordinary activities after taxation	**2,813,297**	**3,841,623**

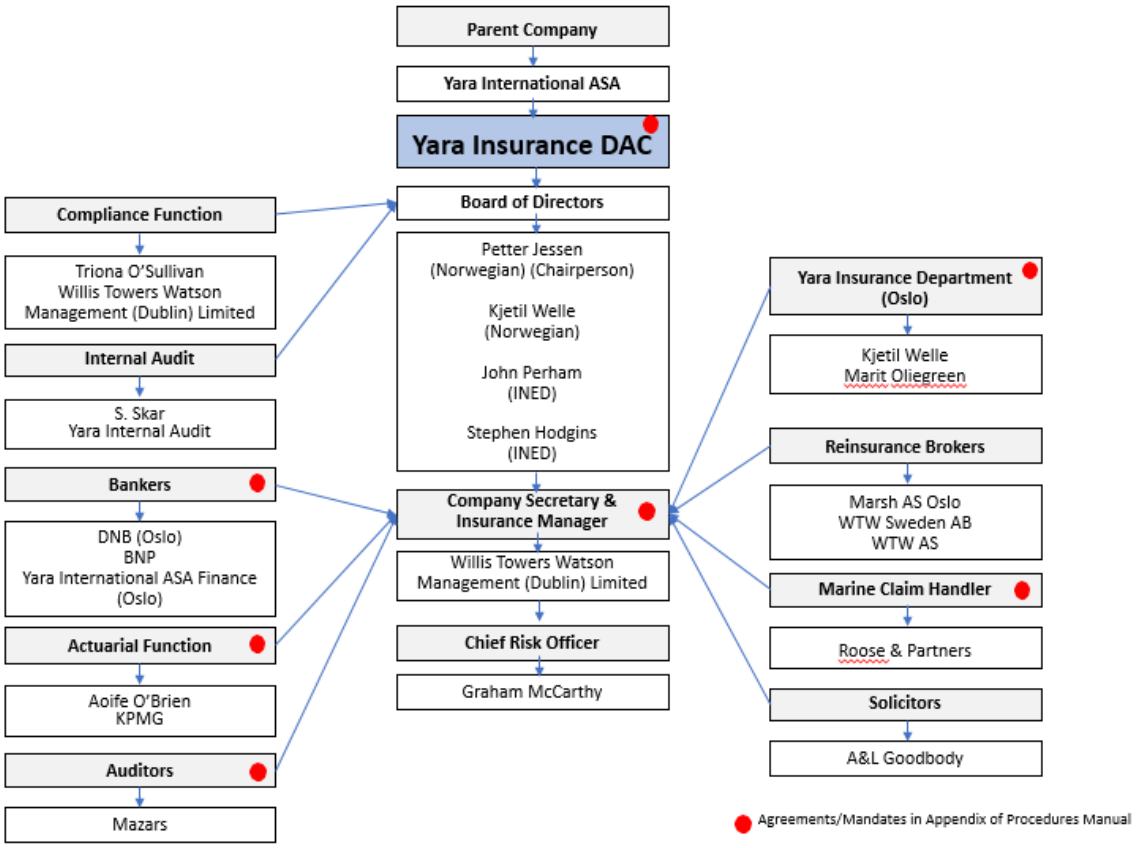
A.4 Investment Performance

Total Investment Income for the financial year ended 31 December 2019 was €250,540 (2018: €126,849).

B. Systems of Governance

B.1 General Information

The Organisational Structure of the Company is as follows:



Board of Directors

The Board of Yara Insurance DAC as at 31st December 2019 comprised as follows:

Name	PCF	Date Appointed by the Board
Petter Jessen	Non-Executive Director and Chairman of Board	06/02/2006 (re-appointed Chairman on 24/11/2016)

Kjetil Welle	Non-Executive Director	29/12/2011
John Perham	Independent Non-Executive Director	04/02/2005
Stephen Hodgins	Independent Non-Executive Director	31/03/2015

None of the above directors have resigned as of year-end date.

Yara Insurance DAC is a captive insurance undertaking and is therefore availing of the exemption in Section 1551(13) of the Companies Act 2014 (as amended) from the requirement to establish an Audit Committee. The Board of Directors, as comprised above performs the functions of the Audit Committee as described in Section 1551 of the Companies Act 2014.

The following roles and decisions are the sole responsibility of the Board and it is their role to ensure:

- The effective, prudent and ethical oversight of the Company
- Setting the business strategy for the Company
- Establishing Banking Mandate(s)
- Determining Investment Policy (to be reviewed by the Board annually)
- Setting Insurance and Reinsurance Parameters
- Setting Premium Rates
- Loss Reserve Strategy
- Booking the Margin for Uncertainty of the Company
- Security Guidelines for Reinsurers
- Capital and calling-up of capital
- Appointment of Reinsurers
- Appointment of Auditors

- Appointment of Company Secretary
- Appointment of Directors/General Manager/Compliance Officer/Chief Risk Officer
- Appointment of Insurance Managers
- Appointment of Head of Actuarial Function
- Appointment of Investment Manager(s)
- Appointment of Bankers
- Appointment of Lawyers
- Removal of the head of a control function and consequent notification of such decision to CBI within 5 working days
- Dividend Recommendations
- Setting the Risk Appetite of the Company
- Overall Responsibility for the Company's Risk (including material risk and liquidity risk)
- Establishing and maintaining the Company's Internal Control Framework
- Identification and appointment of the Key Functions within the Company
- Own Risk Self-Assessment ("ORSA") approval procedures
- Review of the Company's Policies and Procedures (annually)
- Establishment of various Committees and related delegation of duties
- Sign-off various Committees' Terms of Reference
- Fit and Proper Procedures and approval process
- Review and sign off of Financial Statements and annual regulatory reporting as required by Solvency II – annual Quantitative Reporting Templates, Regular Supervisory Report and Solvency and Financial Condition Report.

Information on Remuneration Policies and Practices

As the Company is a Captive Insurance Company, executive Director positions are held by Group employees and two independent non-executive Directors.

Overview of Year Ended 31st December 2019

Two Board Meetings took place in Dublin, Ireland within the reporting period. These took place on the following dates:

- 9th April 2019
- 13th November 2019

Key Functions

The Company complies with the requirements under Solvency II and the Fitness & Probity Standards to ensure that key functions are held by persons with the appropriate knowledge, experience and competence. The Company has nominated Mr. Kjetil Welle as the designated person, with the overall responsibility for the outsourced functions. Mr. Welle has sufficient knowledge and experience with regard the outsourced key functions and has the ability to challenge the performance and results of the respective service providers. The following key functions are outsourced by the Company:

Risk Management Function.

The Company's Risk Management Function is outsourced to Willis Towers Watson Management (Dublin) Limited ('WTWMDL'), subject to the conditions outlined in the Company's Outsourcing Policy.

The Board will review the composition of its Risk Management Function at least annually.

The Board is responsible for ensuring the effectiveness of the Company's Risk Management System, for setting the risk appetite and tolerance levels as well as approving all related risk management strategies and policies.

The Company's Risk Management Function is responsible for the implementation of the Company's Risk Management arrangements within the operations of the Company on an ongoing basis.

The Risk Management Function is also responsible for effective reporting to the Board on the material risks to which the Company is exposed and on other specific areas of risks both on its own initiative and following direction from the Board.

In line with the Solvency II requirements, the Company has nominated an appropriate person to the role of Chief Risk Officer (PCF14). This function holder is provided to the Company by WTWMDL in line with the terms and conditions of the Management Services Agreement.

Compliance Function.

The Company's Compliance Function is responsible for implementing an appropriate compliance framework within the Company and monitoring the Company's adherence to legal and regulatory requirements on an ongoing basis.

The Compliance Function reports to the Board periodically on all key compliance matters, such as implementation of the annual Compliance Plan, regulatory engagement and correspondence, upstream regulatory developments and any compliance breaches that may have occurred in the period and corrective actions undertaken.

In line with the Solvency II requirements, the Company has nominated an appropriate person to the role of Head of Compliance (PCF12). This function holder is provided to the Company by WTWMDL in line with the terms and conditions of the Management Services Agreement.

Actuarial Function.

The Board has ensured that an appropriately resourced Actuarial Function is established and maintained within the Company. The activities of the Company's Actuarial Function are currently outsourced to KPMG.

The Actuarial Function is carried out by persons who have an appropriate knowledge of actuarial and financial mathematics, commensurate with the nature, scale and complexity of the risks inherent in the Company, and who are able to demonstrate their relevant experience with applicable professional and other standards in line with the Company's Fitness and Probity Policy and the Central Bank of Ireland's Fitness & Probity Standards.

In line with the Solvency II requirements, the Company has nominated an appropriate person to the role of Head of Actuarial Function (PCF48).

The Actuarial Function's role can be summarised as providing the Company with the following:

- Coordinate the calculation of technical provisions
- Ensure the appropriateness of the methodologies and underlying models used as well as the assumptions made in the calculation of technical provisions
- Assess the sufficiency and quality of the data used in the calculation of technical provisions
- Compare best estimates against experience
- Inform the Board of the reliability and adequacy of the calculation of technical provisions
- Express an opinion on the overall underwriting policy

- Express an opinion on the adequacy of reinsurance arrangements

- Contribute to the effective implementation of the Risk Management System, with respect to the risk modelling underlying the calculation of the capital requirements

Internal Audit Function

The Board has ensured that an appropriately resourced Internal Audit Function is established and maintained within the Company. The Internal Audit Function is a service provided by an employee of Yara Group with the Board of Directors acting as oversight. The Internal Audit mission is to independently examine and evaluate the functioning effectiveness and efficiency of the Company's internal control system and all other elements of governance.

The activities of the Internal Audit function are designed to provide advice to management in improving the internal control environment, monitoring the implementation of strategic control initiatives and managements remediation activity. The Internal Audit Function provides a formal report to the Board of Directors at least annually. The findings of Internal Audit reviews conducted are discussed with and challenged by the Board and an action plan is agreed upon to remediate any issues identified, along with a timeline for completion.

In line with the Solvency II requirements, the Company has nominated an appropriate person to the role of Head of Internal Audit Function (PCF13).

B.2 Fit and Proper Requirements

Yara Insurance DAC deems the following personnel to hold Pre Approval Controlled Functions and therefore be defined as 'Relevant Persons' subject to the Fitness and Probity Standards:

- The Board of Directors

- The Chief Risk Officer

- The Head of Internal Audit

- The Head of Actuarial Function

- The Head of Compliance

Fitness:

The members of the Board of the Company collectively possess the required qualification, experience and knowledge:

- Of insurance and financial markets relevant to the operations of the Company;

- Of the business strategy and business model of the Company;
- Of the Company's system of governance;
- To perform required financial and actuarial analysis in respect of the Company;
- Of the regulatory framework and requirements applicable to the Company; and
- Generally to be able to provide for the sound and prudent management of the Company.

The persons holding the key functions outlined above must hold the appropriate qualifications, knowledge and sufficient experience in their relevant disciplines, in compliance with the Fitness and Probity Standards ("The Standards").

Probity:

The honesty, financial soundness and reputation of every Relevant Person must be assessed by the Company in order to determine that they are of good repute and integrity, based on relevant evidence regarding their character, personal behaviour and business conduct including any criminal, financial and supervisory aspects, regardless of location but taking account of any applicable period of limitation in respect of any committed offence.

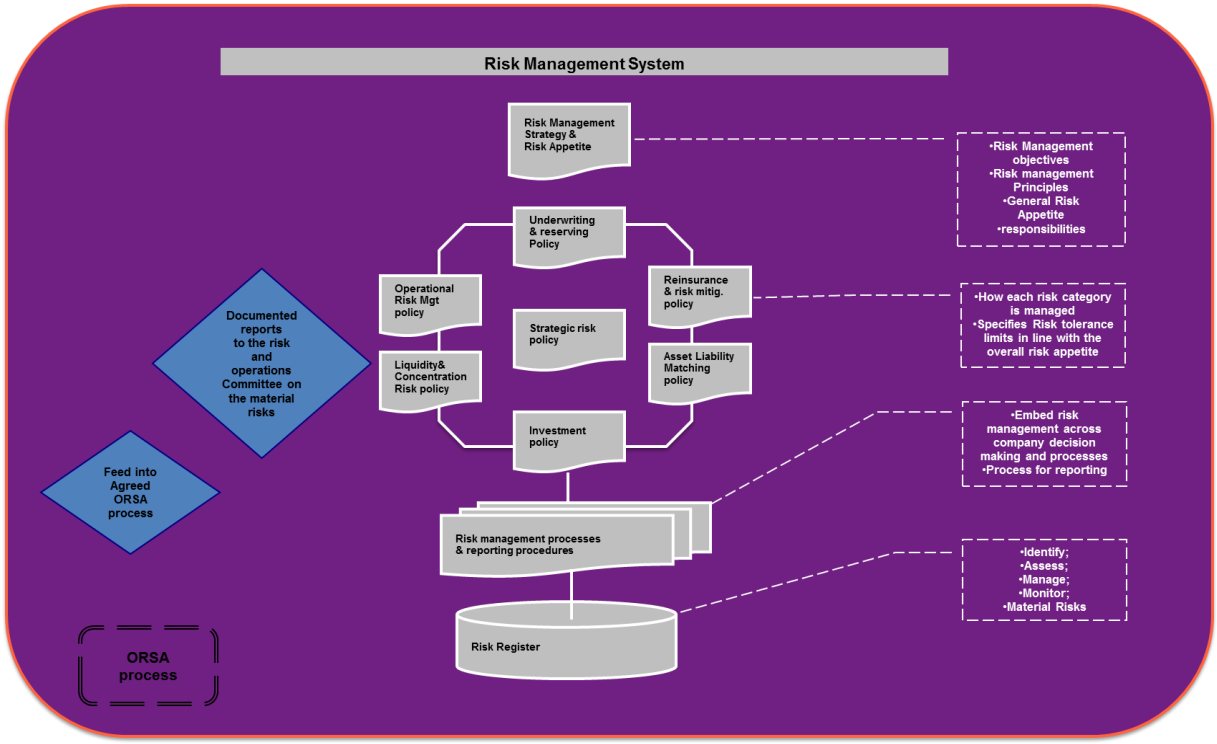
The appointment and continuing engagement of any Relevant Person must comply with the probity elements of the National F&P Standards.

In line with The Standards, the Company submits a PCF Confirmation to the Central Bank on an annual basis confirming all PCF holders remain in compliance with the fitness and probity requirements.

B.3 Risk Management System

The Company's Risk Management System is comprised of the following elements:

- Risk Appetite Statement (RAS)
- Risk Register
- Formal Policy Documents for all key risks
- Own Risk and Solvency Assessment (ORSA)
- Formalised Risk Reporting



Each of the elements of the Risk Management System detailed above contribute to the identification, measurement, monitoring, management and reporting of risks and is intended to work as an integrated system, and therefore each should be considered in both in terms of the specific function of the respective element, and in terms of its function within the overall system.

Each element of the system is embedded effectively within the Company and managed by the Risk Management Function with appropriate oversight from and reporting to the Board.

Risk Management Approach

The Company's risk management approach is centred on ensuring the inherent risk which the Company faces in the course of its business are appropriately managed to ensure the strategic objectives of the Company are achieved.

This approach also ensures that risk management is appropriately included in the Company's decision making process.

Risk Profile

The Company, in considering its risk profile, has regard to the following factors:

Nature:

The nature of the Company's risk is confined primarily to Group and therefore represents limited systemic risk.

Scale:

The scale of the risk assumed by the Company can be considered low based on the residual 'Values at Risk' and the Company's organisational structure.

Complexity:

Yara Insurance DAC assumes standard underwriting risk only, holds a simplistic and conservative investment portfolio, employs traditional risk mitigation techniques and utilizes reputable counterparties, and therefore the risk assumed can be considered to be of limited complexity.

The Company's risk profile is formally reviewed at least annually as part of the Company's ORSA exercise. The Risk Management Function monitors the Company's risk profile and the corresponding risk management arrangements in place on an ongoing basis and reports to the Board on any observed material changes.

Risk Function

The Risk Function of the Company is responsible for the operational coordination and application of all Risk Management activities throughout the Company on an ongoing basis.

The Risk Function reports directly to the Board on a quarterly basis or upon occurrence of an event which could materially impact the Company's risk profile.

The Function is responsible for coordination of all risk management activities throughout the Company.

The function is also responsible for providing the Board with assistance and support in development and implementation of the various risk management arrangements within the Company.

The Board has outsourced the activities of the Risk Function to Willis Towers Watson Management (Dublin) Limited in accordance with the Company's Outsourcing Policy.

Risk Categories & Key Risks

Key risks are considered to be the six risk categories detailed in the Solvency II Directive, together with any other risks evaluated as being key risks by the Risk Management Function and the Board of Directors.

Any of the other identified risks, outside of those prescribed risk categories in the Solvency II Directive, shall be considered to be a key risk if, on a residual basis, a material level of capital is deemed to be required in order to accept the risk, or if particular controls or risk mitigation techniques specific for the risk in question must be employed in order to bring the risk within the appropriate thresholds as defined in the Risk Appetite Statement.

All key risks are documented in the Risk Appetite Statement and are subject to a specific policy document which addresses how the risk is to be managed in line with the hierarchy outlined previously.

The key risk categories for the Company are;

- Underwriting Risk

- Reinsurance and Other Risk Mitigation Techniques
- Operational Risk
- Investment Risk
- Asset-Liability Management Risk
- Liquidity Risk
- Outsourcing Risk
- Compliance Risk

The risk categories and key risks to which the Company is exposed are reviewed periodically by the Risk Management Function and at least;

- Quarterly
- On occurrence of an event which could materially affect the Company's risk profile
- On the introduction of material new business
- At the discretion or order of the Board

Risk Appetite Statement

The Company has in place a Risk Appetite Statement (RAS). The RAS sets out the risk appetite and tolerance levels for all key risks over the planning period of the Company.

The Company considers the RAS to be the primary element of the Risk Management System, directly linking to the overall Company Strategy and determining the levels retained for each key risk, and also influencing the nature of the controls and mitigation techniques employed to ensure that the risk remains within the tolerable range.

The Board is responsible for setting the Company's RAS. The Board shall periodically review the appropriateness and effectiveness of the RAS and will perform a formal review of the RAS at least annually or upon a material change in the Company's risk profile.

The RAS includes both qualitative and quantitative aspects for each key risk and is aligned to the planning period of the Company.

The RAS shall be included in the decision making processes of the Company. The Board shall, before finalizing any material decision which could impact the risk profile of the Company, refer to the RAS for guidance as to the likely effect of the decision on the tolerance levels of the Company.

The RAS shall also be used to track actual performance against the metrics detailed in the RAS to ensure that no breach in the agreed tolerance levels has occurred.

Monitoring of the actual performance against the metrics identified in the RAS shall be performed periodically by the Risk Management Function and reported to the Board in line with the reporting trigger system included in the RAS.

The Company's appetite principles and quantitative appetite and tolerance levels for each key risk are detailed in the Risk Appetite Matrix.

Risk Policies

The Company shall hold a formal policy for each key risk included in the RAS. The policies for each specific risk should be consistent with the details contained in the RAS relating to the risk in question. The controls, reporting triggers and any other relevant aspects of the management of the risk should be appropriately reflected in the policy for the risk.

The policies for each key risk currently in force and acting as part of the Risk Management system are as outlined in Section 10 of the Risk Management Policy.

Risk Register

The Company has in place a comprehensive Risk Register to evaluate and assess the risks to which the Company is exposed.

The Risk Register shall initially assess the risk universe of the Company on an inherent basis. The controls and risk mitigating techniques employed by the Company and as detailed in the individual risk policies which act on the risk allow for an evaluation of the risk on a residual basis.

If the risk on a residual basis is deemed to potentially require a material level of capital to accommodate the risk, this risk should be considered a key risk in line with Section 10. Any risk deemed to be a key risk shall be considered for inclusion in the RAS by the Board and a policy developed.

The Risk Management Function is responsible for the ongoing maintenance of the Risk Register. The Risk Register will be updated on at least a quarterly basis and upon the occurrence of an event which may materially impact the Company's risk profile.

A summary of the results of the Risk Register review shall be distributed to the Board upon completion of the each review as soon as is practicable and form part of the Risk Management Function's periodic Risk Reporting as outlined in Section 15 of the Risk Management Policy.

As part of each update, the Risk Register shall be reviewed by the Risk Management Function to ensure that the Risks included represent all the material risks to which the Company is exposed and that all applicable emerging risks have been appropriately included.

Where an emerging risk has been identified as one which should potentially be included in the Risk Register, the Risk Function will advise the Board of the nature and context of the risk. The Board then shall determine whether the risk in question is to be included in the Risk Register and whether the risk should be considered as a Key Risk.

ORSA

The Company aims to ensure that the Company is appropriately and prudently capitalised in order to accept the risk to which the Company is exposed. In order to ensure this, the Company performs an Own Risk and Solvency Assessment ('ORSA') at least annually and upon the occurrence of an event which may materially impact the Company's risk profile.

ORSA - Approach taken:

The EIOPA guidance in relation to the ORSA focuses on what is to be achieved by this assessment rather than on how it is to be performed. Since the ORSA represents the Company's own view of its risk profile and the capital needed to address these risks, the Company decides for itself the most appropriate process by which the ORSA is performed.

The Board takes a proactive approach in the ORSA process by providing guidance to the Risk Management function as to the direction of the ORSA process, including the identification, evaluation and quantification of the risks inherent in the business.

The following provides a summary of the approach in 2019:

- A Board Meeting was carried out on 13th November 2019 to review the Risk Register and Risk Appetite Statement and to approve the new ORSA framework and related items including Stressed scenarios; and

- The Board approved the ORSA Report at the Board Meeting on the 13th November 2019.

The Board of Directors provided substantial input and detailed discussion in deciding the various aspects of the ORSA.

Own Risk Assessment

The first element of the ORSA process was to ascertain the Company's Own Risk Assessment (ORA). ORA is a method of identifying its material risks in the context of its Risk Profile, Risk Register and Risk Appetite Statement. The following areas for assessment were identified in respect of the Company's material risks:

- The Maximum Value at Risk (VAR) for each identified key risk of the Company,
- The controls and risk management arrangements in place which act to mitigate each risk,
- The basis for measurement and assessment of the risk over the planning period,
- The current experience of each individual risk,
- The expected risk assessment for the planning period, being the anticipated financial and non-financial activity of the Company over the short, medium and long term; and
- Application of appropriate and reasonable stresses to the expected risk assessment to demonstrate the robustness of the Company's capital base in the context of its current business.

Risk Reporting

The Risk Management Function will formally report to the Board on a quarterly basis. The report will contain details of the outcome of the Risk Register review, the results of the comparison of the RAS to actual results and an update on emerging risks.

The report shall contain qualitative and quantitative aspects and shall cover all key risks of the Company.

The Risk Management Function is responsible for the development of the Risk Reports.

The Risk Management Function will provide a report to the Board based on the occurrence of an event which materially alters the risk profile of the Company or if the tolerance level triggers are detonated.

The Risk Management Function shall comment on the quality of the data used in the Risk Management System and advise the Board where data quality issues may distort or mislead results.

B.4 Internal Control System

The Board is ultimately responsible for ensuring that the Company has in place an effective internal control system which is commensurate with the nature, scale and complexity of the Company's operations. The Company ensures that appropriate levels of Internal Controls are present within the organisational structure, work and authority flows, resource utilisation and information systems.

This is achieved by:

- Ensuring the presence and application of individual internal;
- Policies, procedures and guidelines for each of the critical functions and activities of the Company;

- Ensuring that adequate approval procedures, authorization authorities, verification, reconciliations, and review procedures are in place for each function or activity and are adequately documented and communicated;

- Ensuring that adequate controls are in place pertaining to safeguarding the integrity and protection of information;

- Ensuring sufficient monitoring mechanisms are in place to facilitate assessments of the effectiveness of the controls in place; and

- The activities of the Compliance function are in place, the Compliance Policy is being applied and the Compliance Plan is being implemented.

The Internal Audit Function is responsible for the evaluation of the adequacy and effectiveness of the Company's internal control system. The Compliance Function is responsible for the review and monitoring of the application of internal controls relating to compliance risk. The outsourced Managers are responsible for the application and ongoing maintenance of the Company's internal control activities. The contracted Management Company has procedures manuals and internal controls in place that are documented and maintained within the Company's Corporate Governance Framework documents. Internal controls are reviewed at least annually or when a change in the systems or operations of the Company occurs. The policies and procedures in place are proportional to the operations of the Company and cover at least the following key operational areas:

- Underwriting

- Claims reserving

- Claims settlement

- Management accounts preparation

- General bank payments

- Bank reconciliations

- Compliance

The Internal Controls are also proportional to the operations of the Company and centre on the following controls:

Regular

- Four eye review approach on all renewal activities

- Dual signatories on all payments in line with approved bank mandates

- Reconciliations of all bank accounts on a monthly basis
- Quarterly Financial reporting to Group
- Detailed bi-annual reporting to the Board on Compliance matters

Periodic

- Monitoring activities are carried out by the Compliance Function and a Compliance and Regulatory report is circulated to the Board.
- The Internal Audit Function conduct reviews of the design and effectiveness of internal controls, in line with the Internal Audit Plan approved by the Board
- The Management Company is subject to the Internal Audit processes of the Willis Towers Watson Group with Internal Audit reviews covering work performed by WTWMDL on its clients
- The Company's accounts are audited annually by the external Auditor. No material control issues have been raised to date on the operations of the Company.

B.5 Outsourcing

The Company outsources various activities where the Board believes outsourcing can provide access to superior processes and technical skills than it would otherwise achieve on a standalone basis, or where appropriate due to the nature, scale and complexity of the operations of the Company. The Board is ultimately responsible for the approval of and termination of all outsourcing arrangements of critical or important functions and activities.

The Risk Management Function is responsible for assessing the risks associated with the outsourcing of critical or important functions or activities as part of its overall remit to identify, assess, manage, monitor and report the risks of the Company on an ongoing basis. The functions deemed critical or important are defined in the Company's Outsourcing Policy.

The Board has ensured that the outsourced service providers adhere to the Company's policies and procedures and that the effectiveness of the Company's system of governance has not been lessened or compromised by the outsourcing arrangements.

The performance of each service provider is based on a comparison of the actual performance of the service provider in comparison with the required performance as per the agreed Service Level Agreement ('SLA'). The SLA's include details covering Business Continuity Planning and ensure that acceptable service levels are maintained in the event of problems occurring with the service provider. The performance of the service providers are formally assessed by the Board on an annual basis.

In the Board's current assessment of the performance of each service providers acting in an outsourced capacity, no material deficiencies noted.

C. Risk Profile

The Company operates a low-risk business model that is supported by a robust risk management framework that ensures risks are well understood and controlled. This is facilitated by systematic quantification of all risks and a culture that promotes the importance of risk management.

Integral to this is a thorough understanding and articulation of the Company's risk exposures. Determining the prevailing risk landscape within the Company allows Management, the Risk Function and the Board to assess the appetite for each emerging risk and to ensure that all are quantifiable and managed consistently with our appetite to risk.

An overview of the key risks associated with the business including an outline of how they are managed is provided below.

C.1 Underwriting Risk

The risk under any one insurance contract is the possibility that the insured event occurs and the uncertainty of the amount of the resulting claim. By the very nature of an insurance contract, this risk is random, unknown and unpredictable.

As its primary insurance activity the company assumes risks relating to Property Damage and Business Interruption (PDBI) coverage relating to the Group's Production Facilities across the world. The company also assumes risks relating to Cargo and Charterers Liability. Additionally the Company accepts inwards reinsurance placements for General Liability. The Company is therefore exposed to the uncertainty surrounding the timing and severity of claims under these insurance contracts. The terms and conditions of the insurance contracts it issues set out the basis for the determination of the Company's liability should the insured event occur.

The Company also faces risks that the actual claims are significantly different to the amounts included within the technical provisions. This could occur because the frequency or severity of claims is greater or lower than estimated. The insurance risks are mitigated through strict underwriting criteria, the utilising of actuarial review and the use of reinsurance.

The Company manages its insurance risk through underwriting limits, approval procedures for transactions that involve new products or that exceed set limits, pricing guidelines, centralised management of reinsurance and monitoring of emerging issues.

The Company reinsures a significant portion of the risks it underwrites in order to control its net exposure to losses and protect capital resources. The Company buys non-proportionate facultative reinsurance to reduce the Company's net exposure.

Ceded reinsurance contains credit risk and reinsurance recoverable that are reported after deductions, if any, for known insolvencies and uncollectible items. The Company monitors the financial condition of reinsurers on an ongoing basis and reviews its reinsurance arrangements annually. The Company utilises reinsurance agreements with non-affiliated reinsurers to control its exposure to losses resulting from one occurrence and for the accumulation of net losses arising out of one occurrence.

C.2 Market Risk

The Company's primary objective in relation to market risk is to protect and preserve the Company's assets. The company therefore only invests in line with the Company's Investment Policy which is reviewed on an annual basis by the Board of Directors.

The Company seeks to spread investments across a number of institutions to reduce concentration risk.

The Company and the Board will annually review the amount of funds invested with any one institution and will maintain a minimum of two credit institutions.

The Company has little appetite for counterparty default risk in relation to investments and seek to invest in institutions of the greatest strength and stability.

All of the Company's liabilities can be considered short term in nature and hence the company looks to limit the duration of investments to reduce Asset Liability Matching risk.

C.3 Credit Risk

Credit Default Risk

The investment strategy and minimum rating requirement outlined in the Company's Investment Policy is pursued and seeks to minimise credit default risk and lock in an illiquidity premium, which is achieved in a number of ways such as investing in low risk asset classes such as fixed term deposit accounts.

Counterparty Default Risk

The Group utilises reinsurance to manage insurance risk efficiently. The Group is therefore exposed to the failure of these counterparties. The exposure is reduced as the counterparties are diversified and also the credit default risk is managed by ensuring a general minimum credit rating of A or greater, as documented in the Company's Reinsurance Policy.

C.4 Liquidity Risk

The Company's Liquidity Policy requires sufficiently liquid assets to be held in order to meet outflows. All investments are held in a liquid state and the Company has clear visibility of when policyholder obligations will and could fall due given the nature and scale of the Company being a Captive Insurer. Ongoing monitoring of liquidity also allows mitigating actions to be taken at an early stage if required.

C.5 Operational Risk

The Company is exposed to operational risk, which is 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 failure of key outsourcing arrangements, business disruption, fraud and loss of key personnel.

The process through which the Company's operational risk universe is determined and subsequent estimates of frequency and severity are assessed is captured in the Operational Risk Policy. This process safeguards the ongoing improvement of the control environment and ensures that operational risk is identified and mitigated.

The Company is reliant on the use of external parties to provide a significant portion of the services required, and thus is therefore exposed to the potential failure of these outsourcing partners. The Company has documented a Contingency Plan and an Outsourcing Policy which set out how this risk is managed and monitored.

C.6 Other Material Risks

The Company considers that there are no other Material Risk to be considered at this time.

D. Valuation for Solvency Purposes

D.1 Assets

Valuation of Assets

The recognition and valuation basis are in accordance with the provisions of the Solvency II Directive. The main difference is due to the recognition of the Deferred Acquisition Costs and the valuation basis on the reinsurance share of TP. On a Solvency II valuation basis all assets and liabilities are held at a market consistent value for expected future cash flows. Therefore, items such as deferred acquisition costs are not included on the balance sheet. Instead the actual expected future cash flows associated with any future acquisition cost payments are included within the technical provision valuation. For the reinsurance share of TP the adjustments for solvency purposes relates to the application of the Solvency II best estimate valuation. The fair value of these combined technical provisions is calculated by discounting estimated future cash-flows (best estimates) based on estimated duration of each provision (payment pattern), using the risk-free interest rate curve. An adjustment for reinsurer default is then applied. For the Insurance and Intermediaries Receivable the premiums which are not overdue should not be included on a Solvency II basis hence have been excluded, hence showing a difference.

Material Differences in the above used for valuation in Financial Statements

Yara Insurance DAC Assets (EUR)	Financial Statements	SII Valuation Principles
Reinsurance share of TP - non-life excluding health	20,613,874	20,646,723
Deferred Acquisition Costs	235,571	-
Deferred Tax Assets	-	371,509
Insurance and Intermediaries Receivable	855,352	855,352
Amounts due in respect of own fund items or initial fund called up but not yet paid in	-	-
Cash & Cash Equivalents	104,953,512	104,953,512
Any Other Assets, Not Elsewhere Shown	288,255	288,254
Total assets	**126,946,564**	**127,115,350**

Overview of any assets not regularly traded in Financial Markets

The Company has no assets that are not regularly traded in financial markets.

D.2 Technical Provisions

Valuation of Technical Provisions per Line of business

Technical provisions are valued in accordance with Article 77 of the Solvency II Directive which states that the value of technical provisions shall be equal to the sum of a best estimate and a risk margin.

Valuation results

The valuation was carried out together for each line of business. Under Solvency II, the balance sheet is required to be valued on a “best estimate” discounted cash flow basis. This leads to differences in claims provision between financial statements and Solvency II.

One of these differences is a claim due to paid at year end of €5,073,603. This was reflected as a payable in the financial statements. However, due to the cashflow nature of the SCR and the SII Valuation principles the claim due was classified as part of the cargo outstanding loss reserve.

The table below sets out the results of the Technical provision calculations on the financial statements and Solvency II basis.

Yara Insurance DAC Liabilities (EUR)	Financial Statements	SII Valuation Principles
Gross Technical Provisions – Non-Life (Excluding Health)	43,074,108	50,917,061
TP calculated as a whole (Best estimate + Risk margin)	43,074,108	
Best Estimate		48,667,050
Risk Margin		2,250,011
Provisions other than technical provisions	12,029,080	12,029,080
Insurance and intermediaries payables	5,329,035	255,432
Reinsurance Payable	67,956	67,956
Any other liabilities, not elsewhere shown	111,109	111,109
Total liabilities	60,611,288	63,380,638

The Solvency II Directive regulation requires the inclusion of “run-off” expenses to be incorporated into the Solvency II calculation. This has been added to the net technical provisions for the Company.

Claims Provision

As at the reporting date, the Company had included the following known losses with open reserves, provision for Incurred but not Reported (IBNR) provisions within its Technical Provisions:

	2019 (EUR)	*2018 (EUR)*
Notified outstanding claims	39,891,436	19,508,633
Provision for claims incurred but not reported	3,140,763	3,109,512
	43,032,199	22,618,145
Unearned Premium Provision	41,909	53,565
	43,074,108	22,671,710

Material Differences in the above used for valuation in Financial Statements

The above table outlines the material differences in the valuation of technical provisions between the Financial Statements and Solvency II valuation.

Simplification

The Company utilises the standard formula for the calculation of its Solvency Capital Requirement ('SCR'). Simplification method two is used for the standard formula.

Uncertainties in the value of Technical Provisions

The key assumptions that impact the Technical Provisions are detailed below along with comments regarding the materiality of these assumptions.

- **Settlement period:** Most of the risks being underwritten are short-tailed. We have assumed that risk would run off within 5 years.
- **Discount rate:** Current yields are very low, which means that almost no discounting is applied to the Technical Provisions given the risks underwritten by the Company are short-tailed.
- **Expenses:** The total expenses involved in the operation of the Company are relatively small when compared to other elements in the calculation of the technical provisions.

- **Reinsurance:** We have also assumed that the reinsurance will perform as expected.

The above assumptions are consistent with the previous Actuarial Function Report therefore there have been no material changes in technical provisions due to underlying changes in the assumptions.

In relation to the standard formula, the following should also be considered;

1. The Company has not made any volatility adjustment
2. The Company has not used the transitional risk free rate
3. The Company has not made any transitional deductions

Impact of Reinsurance on Technical Provisions

The impact of reinsurance under SII valuation principles is to reduce the Company's Gross Technical Provisions by EUR 20,646,723

Effectiveness of reinsurance arrangements

The Company's "Reinsurance and Other Risk Mitigation Techniques" Policy, dated 13 November 2019, refers to the below key principle:

- That the reinsurance programme provides cover appropriate to the Company's level of capital, risk profile, business strategy and risk appetite statement.

It is noted that: "The use of reinsurance is to maintain underwriting risk within the Company's approved risk tolerance levels. The Board were satisfied with the effectiveness of the reinsurance arrangements in place.

It is also noted that, the Yara Group could purchase insurance directly from the market and therefore the use of the Company for the provision of insurance services is a conscious decision made in order to improve the efficiency of the risk management process within the Group by using a Company vehicle and provide access to reinsurance markets.

Matching Adjustments, Volatility Adjustments and Transitional Measures

The Company has no matching adjustments, volatility adjustments or transitional measures as at the reporting period.

D.3 Other Liabilities

Valuation of liabilities per Class of Liability

Recognition

Financial liabilities are recognised when the Company becomes a party to the contractual provisions of the instrument. Financial liabilities are classified according to the substance of the contractual arrangement entered into.

Initial measurement

All financial liabilities are initially measured at transaction price.

Material Differences in the above used for valuation in Financial Statements

Under Solvency II, the balance sheet is required to be valued on a “best estimate” discounted cash flow basis. There is no differentiation between the valuation of the other liabilities under FRS financial statements and Solvency II valuation.

LIABILITIES	EUR
Provisions other than technical provisions	12,029,080
Reinsurance payables	67,956
Any other liabilities, not elsewhere shown	111,109
Total	**12,208,145**

D.4 Alternative methods for valuation

No alternative methods for Valuation are utilised.

E. Capital Management

E.1 Own Funds

The Company has the following components of own funds: Tier 1 basic own funds; ordinary share capital, and retained earnings.

The Company's ordinary shares have full voting, dividend and capital distribution (including on winding up) rights; they do not confer any rights of redemption.

The difference between the Company's equity as shown in its audited financial statements and the excess of assets over liabilities as calculated for solvency purposes is:

- the difference between the technical provisions calculated in accordance with the Solvency II requirements; and

No deductions are applied to own funds and there are no significant restrictions affecting their availability and transferability. The Minimum Capital Requirement ('MCR') and SCR were calculated using the standard formula.

Please see below Own Funds Tiering Table:

	Tier 1 €'000	Tier 2 €'000	Tier 3 €'000	Total €'000
January 1, 2019	60,653	-	-	60,653
Movement during the year	3,082	-	-	3,082
December 31, 2019	63,735	-	-	63,735
Eligible amount to cover SCR	63,735			
Eligible amount to cover MCR	63,363			

Solvency Capital Requirement Coverage

The Company's targeted SCR coverage is currently set at a minimum of 110% of the Pillar 1 solvency capital requirement. On an annual basis, and having regard to the results of stress tests applied to projections over the three year planning period, the Board will consider whether a dividend should be paid to remit any surplus capital above this target or if an intercompany loan should be incepted.

At the reporting date, no dividends have been declared or paid to Group and no intercompany Loans have been effected.

Solvency Capital Position

The table below sets out the Company's pillar 1 capital position as at 31 December 2019:

Assets (EUR)	Financial Statements	SII Valuation Principles
Total	126,946,564	127,115,350

Liabilities (EUR)	Financial Statements	SII Valuation Principles
Gross Technical Provisions – Non-Life (Excluding Health)	43,074,108	50,917,061
TP calculated as a whole (Best estimate + Risk margin)	43,074,108	
Best Estimate		48,667,050
Risk Margin		2,250,011
Provisions other than technical provisions	12,029,080	12,029,080
Other Liabilities	5,508,100	434,497
Total liabilities	60,611,288	63,380,638
Assets less Liabilities	66,335,276	63,734,712

Solvency	Capital Requirement	Eligible Capital	Solvency Ratio	MCR as % SCR
SCR	39,307,383	63,734,712	162.1%	25.0%
MCR	9,826,846	63,363,202	644.8%	-

E.2 SCR & MCR

The Company has achieved SCR coverage of 162.1% and MCR coverage of 644.8% as at 31 December 2019. Summary of the SCR split by risk modules below:

	31 December 2019 €'000
Market Risk	3,906,025
Counterparty Risk	12,979,846
Health Underwriting Risk	-
Non-Life Underwriting Risk	30,690,402
Diversification Benefit	-
Basic SCR	40,115,825
Operational Risk	1,460,011
LACDT Adjustment	(2,268,453)
SCR	39,307,383

The following table provides the information on the inputs used to calculate the MCR:

	31 December 2019 €'000
Linear MCR	4,205,506
SCR	39,307,383
Combined MCR	9,826,845
Minimum Capital Requirement	9,826,845

The Board regularly meet and review the capital position of the Company and considered the optimum use of the capital in line with the Risk Appetite Statement, Investment Policy and regulations.

A planning period of three years was considered appropriate.

The Company has the following components of own funds: Tier 1 basic own funds; ordinary share capital, and retained earnings. The composition of tiers at year end is outlined below:

Composition	Available capital	Eligible capital for SCR
Tier 1 unrestricted	63,734,712	63,734,712
Tier 1 restricted	0	0
Tier 2 basic	0	0
Tier 2 ancillary	0	0
Tier 3	0	0
Tier 3 ancillary	0	0

There have been no significant changes in each of the tiers over the reporting period.

E.3 Use of duration based equity risk Sub module in SCR calculation

The Company does not hold any liabilities that require this approach, therefore this is not applicable for the Company.

E.4 Non Compliance with MCR and SCR during the period

The Company was compliant at all times with the MCR and SCR requirements during the reporting period.

Yara Insurance DAC

Solvency and Financial Condition Report

Disclosures

31 December

2019

(Monetary amounts in EUR thousands)

General information

Undertaking name	Yara Insurance DAC
Undertaking identification code	635400MTCFVFYZVZBA56
Type of code of undertaking	LEI
Type of undertaking	Non-life undertakings
Country of authorisation	IE
Language of reporting	en
Reporting reference date	31 December 2019
Currency used for reporting	EUR
Accounting standards	Local GAAP
Method of Calculation of the SCR	Standard formula
Matching adjustment	No use of matching adjustment
Volatility adjustment	No use of volatility adjustment
Transitional measure on the risk-free interest rate	No use of transitional measure on the risk-free interest rate
Transitional measure on technical provisions	No use of transitional measure on technical provisions

List of reported templates

S.02.01.02 - Balance sheet

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

S.05.02.01 - Premiums, claims and expenses by country

S.17.01.02 - Non-Life Technical Provisions

S.19.01.21 - Non-Life insurance claims

S.23.01.01 - Own Funds

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

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

S.02.01.02

Balance sheet

		Solvency II value
	Assets	C0010
R0030	Intangible assets	0
R0040	Deferred tax assets	372
R0050	Pension benefit surplus	0
R0060	Property, plant & equipment held for own use	0
R0070	Investments (other than assets held for index-linked and unit-linked contracts)	0
R0080	*Property (other than for own use)*	0
R0090	*Holdings in related undertakings, including participations*	0
R0100	*Equities*	0
R0110	*Equities - listed*	0
R0120	*Equities - unlisted*	0
R0130	*Bonds*	0
R0140	*Government Bonds*	0
R0150	*Corporate Bonds*	0
R0160	*Structured notes*	0
R0170	*Collateralised securities*	0
R0180	*Collective Investments Undertakings*	0
R0190	*Derivatives*	0
R0200	*Deposits other than cash equivalents*	0
R0210	*Other investments*	0
R0220	Assets held for index-linked and unit-linked contracts	
R0230	Loans and mortgages	0
R0240	*Loans on policies*	0
R0250	*Loans and mortgages to individuals*	0
R0260	*Other loans and mortgages*	0
R0270	Reinsurance recoverables from:	20,647
R0280	*Non-life and health similar to non-life*	20,647
R0290	*Non-life excluding health*	20,647
R0300	*Health similar to non-life*	0
R0310	*Life and health similar to life, excluding index-linked and unit-linked*	0
R0320	*Health similar to life*	
R0330	*Life excluding health and index-linked and unit-linked*	
R0340	*Life index-linked and unit-linked*	
R0350	Deposits to cedants	0
R0360	Insurance and intermediaries receivables	855
R0370	Reinsurance receivables	0
R0380	Receivables (trade, not insurance)	0
R0390	Own shares (held directly)	0
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	104,954
R0420	Any other assets, not elsewhere shown	288
R0500	**Total assets**	127,115

S.02.01.02

Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	50,917
R0520	*Technical provisions - non-life (excluding health)*	50,917
R0530	*TP calculated as a whole*	0
R0540	*Best Estimate*	48,667
R0550	*Risk margin*	2,250
R0560	*Technical provisions - health (similar to non-life)*	0
R0570	*TP calculated as a whole*	0
R0580	*Best Estimate*	0
R0590	*Risk margin*	0
R0600	Technical provisions - life (excluding index-linked and unit-linked)	0
R0610	*Technical provisions - health (similar to life)*	0
R0620	*TP calculated as a whole*	
R0630	*Best Estimate*	
R0640	*Risk margin*	
R0650	*Technical provisions - life (excluding health and index-linked and unit-linked)*	0
R0660	*TP calculated as a whole*	
R0670	*Best Estimate*	
R0680	*Risk margin*	
R0690	Technical provisions - index-linked and unit-linked	0
R0700	*TP calculated as a whole*	
R0710	*Best Estimate*	
R0720	*Risk margin*	
R0740	Contingent liabilities	0
R0750	Provisions other than technical provisions	12,029
R0760	Pension benefit obligations	0
R0770	Deposits from reinsurers	0
R0780	Deferred tax liabilities	0
R0790	Derivatives	0
R0800	Debts owed to credit institutions	0
R0810	Financial liabilities other than debts owed to credit institutions	0
R0820	Insurance & intermediaries payables	255
R0830	Reinsurance payables	68
R0840	Payables (trade, not insurance)	0
R0850	Subordinated liabilities	0
R0860	*Subordinated liabilities not in BOF*	0
R0870	*Subordinated liabilities in BOF*	0
R0880	Any other liabilities, not elsewhere shown	111
R0900	**Total liabilities**	63,381
R1000	**Excess of assets over liabilities**	63,735

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				Total
		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	
		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0200
	Premiums written																	
R0110	Gross - Direct Business						3,458	21,528	0									24,986
R0120	Gross - Proportional reinsurance accepted						149	5,321	1,332									6,802
R0130	Gross - Non-proportional reinsurance accepted																	0
R0140	Reinsurers' share						530	14,982	0									15,511
R0200	Net						3,078	11,867	1,332									16,277
	Premiums earned																	
R0210	Gross - Direct Business						3,470	21,528	0									24,998
R0220	Gross - Proportional reinsurance accepted						149	5,321	1,332									6,802
R0230	Gross - Non-proportional reinsurance accepted																	0
R0240	Reinsurers' share						525	14,982	0									15,506
R0300	Net						3,094	11,867	1,332									16,293
	Claims incurred																	
R0310	Gross - Direct Business						1,492	34,712	0									36,205
R0320	Gross - Proportional reinsurance accepted																	0
R0330	Gross - Non-proportional reinsurance accepted																	0
R0340	Reinsurers' share						205	20,234										20,439
R0400	Net						1,287	14,478	0									15,765
	Changes in other technical provisions																	
R0410	Gross - Direct Business						24	149	0									173
R0420	Gross - Proportional reinsurance accepted						1	37	9									47
R0430	Gross - Non-proportional reinsurance accepted																	0
R0440	Reinsurers' share																	0
R0500	Net						25	186	9									220
R0550	**Expenses incurred**						127	942	47									1,115
R1200	**Other expenses**																	
R1300	**Total expenses**																	1,115

S.05.02.01

Premiums, claims and expenses by country

Non-life

		C0010	C0020	C0030	C0040	C0050	C0060	C0070
		Home Country	Top 5 countries (by amount of gross premiums written) - non-life obligations			Top 5 countries (by amount of gross premiums written) - non-life obligations		Total Top 5 and home country
R0010			NO	NL	FI	DE	CA	
		C0080	C0090	C0100	C0110	C0120	C0130	C0140
	Premiums written							
R0110	Gross - Direct Business		5,556	4,486	2,442	1,901	1,750	16,135
R0120	Gross - Proportional reinsurance accepted		469	0	0	74	102	645
R0130	Gross - Non-proportional reinsurance accepted							0
R0140	Reinsurers' share		1,099	748	748	748	748	4,090
R0200	Net	0	4,925	3,738	1,695	1,227	1,104	12,690
	Premiums earned							
R0210	Gross - Direct Business		5,566	4,486	2,442	1,901	1,750	16,146
R0220	Gross - Proportional reinsurance accepted		469	0	0	74	102	645
R0230	Gross - Non-proportional reinsurance accepted							0
R0240	Reinsurers' share		1,097	748	748	748	748	4,088
R0300	Net	0	4,938	3,738	1,695	1,227	1,104	12,702
	Claims incurred							
R0310	Gross - Direct Business		403	30,483	6	15	26	30,933
R0320	Gross - Proportional reinsurance accepted							0
R0330	Gross - Non-proportional reinsurance accepted							0
R0340	Reinsurers' share		88	20,146	0	0	0	20,234
R0400	Net	0	316	10,336	6	15	26	10,699
	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**		477	23	23	23	23	568
R1200	**Other expenses**							
R1300	**Total expenses**							568

S.17.01.02

Non-Life Technical Provisions

		Direct business and accepted proportional reinsurance												Accepted non-proportional reinsurance				Total Non-Life obligation
		Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance	Legal expenses insurance	Assistance	Miscellaneous financial loss	Non-proportional health reinsurance	Non-proportional casualty reinsurance	Non-proportional marine, aviation and transport reinsurance	Non-proportional property reinsurance	
		C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0120	C0130	C0140	C0150	C0160	C0170	C0180
R0010	**Technical provisions calculated as a whole**						0	0	0									0
R0050	Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole																	0
	Technical provisions calculated as a sum of BE and RM																	
	Best estimate																	
	Premium provisions																	
R0060	Gross						34	0	0									34
R0140	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						39	0	0									39
R0150	**Net Best Estimate of Premium Provisions**						-5	0	0									-5
	Claims provisions																	
R0160	Gross						8,177	39,748	708									48,633
R0240	Total recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default						420	20,187	0									20,608
R0250	**Net Best Estimate of Claims Provisions**						7,757	19,561	708									28,025
R0260	**Total best estimate - gross**						8,211	39,748	708									48,667
R0270	**Total best estimate - net**						7,752	19,561	708									28,020
R0280	**Risk margin**						463	1,710	77									2,250
	Amount of the transitional on Technical Provisions																	
R0290	Technical Provisions calculated as a whole																	0
R0300	Best estimate																	0
R0310	Risk margin																	0
R0320	**Technical provisions - total**						8,675	41,458	784									50,917
R0330	**Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total**						460	20,187	0									20,647
R0340	**Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total**						8,215	21,271	784									30,270

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Non-Life insurance claims

Total Non-life business

Z0020 **Accident year / underwriting year** Underwriting Year

Gross Claims Paid (non-cumulative)
(absolute amount)

		C0010	C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090	C0100	C0110	C0170	C0180
	Year	Development year											In Current year	Sum of years (cumulative)
		0	1	2	3	4	5	6	7	8	9	10 & +		
R0100	Prior											0	0	0
R0160	2010	1,215	1,811	0	0	0	0	0	0	0	0		0	3,026
R0170	2011	1,003	6,714	832	-25	0	0	0	0	0			0	8,524
R0180	2012	3,258	15,653	1,677	885	69	170	88	32				32	21,832
R0190	2013	896	10,268	1,112	6,767	0	0	0					0	19,043
R0200	2014	8,717	10,726	91	0	0	0						0	19,534
R0210	2015	1,442	11,391	4	0	0							0	12,837
R0220	2016	3,253	4,060	12	3,191								3,191	10,516
R0230	2017	9,203	28,420	6,284									6,284	43,907
R0240	2018	171	1,410										1,410	1,580
R0250	2019	203											203	203
R0260												**Total**	11,120	141,001

Gross Undiscounted Best Estimate Claims Provisions
(absolute amount)

		C0200	C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0290	C0300	C0360
	Year	Development year											Year end (discounted data)
		0	1	2	3	4	5	6	7	8	9	10 & +	
R0100	Prior											0	0
R0160	2010	0	0	0	0	0	0	0	0	0	0		0
R0170	2011	0	0	0	0	0	0	0	0	0			0
R0180	2012	0	0	0	0	21	0	0	0				0
R0190	2013	0	0	0	19	3	0	0					0
R0200	2014	0	0	60	5	0	0						0
R0210	2015	0	472	12	0	0							0
R0220	2016	8,783	3,212	3,897	845								847
R0230	2017	48,925	11,652	5,747									5,770
R0240	2018	6,998	3,684										3,693
R0250	2019	38,238											38,323
R0260												**Total**	48,633

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Own Funds

		Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
	Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35	C0010	C0020	C0030	C0040	C0050
R0010	Ordinary share capital (gross of own shares)	1,000	1,000		0	
R0030	Share premium account related to ordinary share capital	0	0		0	
R0040	Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings	0	0		0	
R0050	Subordinated mutual member accounts	0		0	0	0
R0070	Surplus funds	0	0			
R0090	Preference shares	0		0	0	0
R0110	Share premium account related to preference shares	0		0	0	0
R0130	Reconciliation reserve	62,363	62,363			
R0140	Subordinated liabilities	0		0	0	0
R0160	An amount equal to the value of net deferred tax assets	372				372
R0180	Other own fund items approved by the supervisory authority as basic own funds not specified above	0	0	0	0	0
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**	0				
R0230	**Deductions for participations in financial and credit institutions**	0				
R0290	**Total basic own funds after deductions**	63,735	63,363	0	0	372
	Ancillary own funds					
R0300	Unpaid and uncalled ordinary share capital callable on demand	0			0	
R0310	Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand	0			0	
R0320	Unpaid and uncalled preference shares callable on demand	0			0	0
R0330	A legally binding commitment to subscribe and pay for subordinated liabilities on demand	0			0	0
R0340	Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC	0			0	
R0350	Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC	0			0	0
R0360	Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC	0			0	
R0370	Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC	0			0	0
R0390	Other ancillary own funds	0			0	0
R0400	**Total ancillary own funds**	0			0	0
	Available and eligible own funds					
R0500	Total available own funds to meet the SCR	63,735	63,363	0	0	372
R0510	Total available own funds to meet the MCR	63,363	63,363	0	0	
R0540	Total eligible own funds to meet the SCR	63,735	63,363	0	0	372
R0550	Total eligible own funds to meet the MCR	63,363	63,363	0	0	
R0580	**SCR**	39,307				
R0600	**MCR**	9,827				
R0620	**Ratio of Eligible own funds to SCR**	162.14%				
R0640	**Ratio of Eligible own funds to MCR**	644.80%				
	Reconcilliation reserve	C0060				
R0700	Excess of assets over liabilities	63,735				
R0710	Own shares (held directly and indirectly)	0				
R0720	Foreseeable dividends, distributions and charges	0				
R0730	Other basic own fund items	1,372				
R0740	Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds	0				
R0760	**Reconciliation reserve**	62,363				
	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)**	0				

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Solvency Capital Requirement - for undertakings on Standard Formula

		Gross solvency capital requirement	USP	Simplifications
		C0110	C0090	C0120
R0010	Market risk	3,906		
R0020	Counterparty default risk	12,980		
R0030	Life underwriting risk	0		
R0040	Health underwriting risk	0		
R0050	Non-life underwriting risk	30,690		
R0060	Diversification	-7,460		
R0070	Intangible asset risk	0		
R0100	**Basic Solvency Capital Requirement**	40,116		

USP Key

For life underwriting risk:
1 - Increase in the amount of annuity benefits
9 - None

For health underwriting risk:
1 - Increase in the amount of annuity benefits
2 - Standard deviation for NSLT health premium risk
3 - Standard deviation for NSLT health gross premium risk
4 - Adjustment factor for non-proportional reinsurance
5 - Standard deviation for NSLT health reserve risk
9 - None

For non-life underwriting risk:
4 - Adjustment factor for non-proportional reinsurance
6 - Standard deviation for non-life premium risk
7 - Standard deviation for non-life gross premium risk
8 - Standard deviation for non-life reserve risk
9 - None

	Calculation of Solvency Capital Requirement	C0100
R0130	Operational risk	1,460
R0140	Loss-absorbing capacity of technical provisions	0
R0150	Loss-absorbing capacity of deferred taxes	-2,268
R0160	Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	0
R0200	**Solvency Capital Requirement excluding capital add-on**	39,307
R0210	Capital add-ons already set	0
R0220	**Solvency capital requirement**	39,307

	Other information on SCR	
R0400	Capital requirement for duration-based equity risk sub-module	0
R0410	Total amount of Notional Solvency Capital Requirements for remaining part	0
R0420	Total amount of Notional Solvency Capital Requirements for ring fenced funds	0
R0430	Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	0
R0440	Diversification effects due to RFF nSCR aggregation for article 304	0

	Approach to tax rate	C0109
R0590	Approach based on average tax rate	0

	Calculation of loss absorbing capacity of deferred taxes	**LAC DT**
		C0130
R0640	LAC DT	-2,268
R0650	LAC DT justified by reversion of deferred tax liabilities	0
R0660	LAC DT justified by reference to probable future taxable economic profit	0
R0670	LAC DT justified by carry back, current year	-2,268
R0680	LAC DT justified by carry back, future years	0
R0690	Maximum LAC DT	0

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

		C0010
	Linear formula component for non-life insurance and reinsurance obligations	
R0010	MCR_{NL} Result	4,206

		Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance) written premiums in the last 12 months
		C0020	C0030
R0020	Medical expense insurance and proportional reinsurance	0	0
R0030	Income protection insurance and proportional reinsurance	0	0
R0040	Workers' compensation insurance and proportional reinsurance	0	0
R0050	Motor vehicle liability insurance and proportional reinsurance	0	0
R0060	Other motor insurance and proportional reinsurance	0	0
R0070	Marine, aviation and transport insurance and proportional reinsurance	7,752	3,078
R0080	Fire and other damage to property insurance and proportional reinsurance	19,561	11,867
R0090	General liability insurance and proportional reinsurance	708	1,332
R0100	Credit and suretyship insurance and proportional reinsurance	0	0
R0110	Legal expenses insurance and proportional reinsurance	0	0
R0120	Assistance and proportional reinsurance	0	0
R0130	Miscellaneous financial loss insurance and proportional reinsurance	0	0
R0140	Non-proportional health reinsurance	0	0
R0150	Non-proportional casualty reinsurance	0	0
R0160	Non-proportional marine, aviation and transport reinsurance	0	0
R0170	Non-proportional property reinsurance	0	0

		C0040
	Linear formula component for life insurance and reinsurance obligations	
R0200	MCR_L Result	0

		Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk
		C0050	C0060
R0210	Obligations with profit participation - guaranteed benefits		
R0220	Obligations with profit participation - future discretionary benefits		
R0230	Index-linked and unit-linked insurance obligations		
R0240	Other life (re)insurance and health (re)insurance obligations		
R0250	Total capital at risk for all life (re)insurance obligations		

	Overall MCR calculation	C0070
R0300	Linear MCR	4,206
R0310	SCR	39,307
R0320	MCR cap	17,688
R0330	MCR floor	9,827
R0340	Combined MCR	9,827
R0350	Absolute floor of the MCR	3,700
R0400	**Minimum Capital Requirement**	9,827