

# SI Insurance (Europe), SA

# Solvency and Financial Condition Report

For the period ended 31 December 2018

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## **Summary**

SI Insurance (Europe), SA (the "Company" or "SIIE") is an insurance company that was incorporated under the laws of the grand Duchy of Luxembourg on 12 January 2018.

## **Solvency II introduction**

As a regulated insurance company, the Company is subject to the Luxembourg and European Union ("EU") prudential regulatory framework, pursuant to EU Directive 2009/138/EC ("Solvency II" or" the Directive"), which came into force on 1 January 2016. The main purpose of Solvency II is to enhance the level of policyholder protection across the EU. Solvency II also aims to harmonise the regulatory framework and is intended to improve the resilience of the insurance sector to shocks and so reduce the probability of insurers failing.

Solvency II requires firms to identify, quantify and manage their risks on a forward-looking basis, while providing greater transparency to markets and supervisors through the provision of higher quality and more consistent information.

The Solvency and Financial Condition Report ("SFCR") is an element of the improved disclosure and reporting introduced under Solvency II and is intended to strengthen market discipline.

## **Basis of preparation**

The SFCR has been prepared in compliance with Commission delegated regulation (EU) 2015/35 ("the Delegated Regulation"), being the applicable EU regulation, using the structure set out in annex XX of that document, and in accordance with the Guidelines on reporting and public disclosure (BoS-15/109) as issued by the European Insurance and Occupational Pensions Authority ("EIOPA").

Quantitative information is prepared in Euro, which is the presentational and functional currency of the Company, and rounded to the nearest €000.

## **Business and performance**

On 27 March 2018, the Minister of Finance in Luxembourg, granted the Company an insurance license. The Company has received authorisation from the Commissariat aux Assurances (the "CAA") to establish insurance activities headquartered in the Grand Duchy of Luxembourg and to underwrite policies throughout the European Economic Area ("EEA") on a Freedom of Establishment basis via branch offices in France, Belgium, Germany,



Italy, Spain and UK (the "Branches") and on a Freedom of Services basis in the remaining member states. The Branches started to write business from 1 September 2018.

The principal activity of the Company is the transaction of general insurance and reinsurance business written in Europe. The business conducted is principally the insurance of professional lines, political risk, aviation, property and marine risks.

Amounts in €'000 unless stated	31 Dec 2018
Gross written premium	7,938
Technical result	(3,658)

The Company recorded a loss on the overall technical result of  $\in$ 3,658k in 2018 driven by administrative expenses incurred before the commencement of the underwriting activity.

Further detail on the performance of the Company, including technical performance by Solvency II line of business and region and the investment performance, is reported in section A.

## System of governance

The Board of Directors of the Company (the "Board") is the governing body of the Company. The Board is responsible for the strategic oversight of the Company and, inter alia, for the establishment and maintenance of a governance environment. The Board is supported by three oversight committees; the Audit Committee, the Risk & Compliance Committee and the Remuneration Committee.

The following four Key Functions have been identified as those that amount to effectively running the firm:

- An Actuarial Function, which is responsible, inter alia, for the calculation of technical provisions, the appropriateness of the methodologies and assumptions used in the calculation of technical provisions, for the assessment of the data used in the calculation of technical provisions, for expressing various opinions as required by the Solvency II Directive, and for contributing to the effective implementation and operation of the Company's system of risk management. The Actuarial Function reports to the Audit Committee and the Board of the Company on a regular basis.
- An Internal Audit Function, which is responsible, inter alia, for the evaluation of the adequacy and effectiveness of the Company's internal control system. The Internal Audit Function reports to the Audit Committee and the Board of the Company on a regular basis.



- A Compliance Function, which is responsible, inter alia, for advising the Board of the Company on compliance with all relevant regulations and legislation to which the Company is subject; as well as for assessing and advising on the impact of any changes in such provisions on the operations of the Company, and for the identification and assessment of compliance and regulatory risk. The Compliance Function reports to the Risk & Compliance Committee and the Board of the Company on a regular basis.
- A Risk Management Function, which is responsible, inter alia, for the implementation of the Company's system of risk management, including the development and maintenance of the Company's risk register. The Risk Management Function reports to the Risk & Compliance Committee and the Board of the Company on a regular basis.

Further detail on the system of governance of the Company, including the risk management system and Own Risk and Solvency Assessment ("ORSA"), is reported in section B.

## **Risk profile**

The Company is exposed to a range of risks that arise out of its underwriting and investment activities as well as its general operations. As determined by the Standard Formula, counterparty default risk is the most material risk to the Company given the Company's significant level of reinsurance protection from related and third party companies.

Further detail on the current risk profile of the Company, and related risk management techniques, is reported in section C.

## Valuation for solvency purposes

Solvency II introduces a basis of preparation for an insurance company's balance sheet which is based on the principle of market-consistent valuations. Essentially, this means that the value of assets and liabilities reflect the current value at which they could be traded in financial markets, rather than their Luxembourg GAAP accounting value.

Different approaches are required to determine market-consistent values of an insurance company's assets and liabilities. Some investment assets are traded in sufficiently deep and liquid markets that provide readily available prices, which are generally taken to be market values. Assets not actively traded are fair valued using a Solvency II compliant model.

No such market generally exists for insurance liabilities, which are specific to the contract between the firm and the policyholder. Solvency II's interpretation of the market value of insurance liabilities requires insurers to forecast expected future liability cash flows and then discount them using risk-free interest rates of an



appropriate maturity, to arrive at a 'best estimate'. A 'risk margin' is added to this best estimate in order to produce a market-consistent value.

The transitional arrangements related to risk-free interest rate-term structure and deductions referred to in Article 308c of the Directive are not applied in the calculation of technical provisions.

Further detail on Solvency II valuation methods is reported in section D.

## **Capital management**

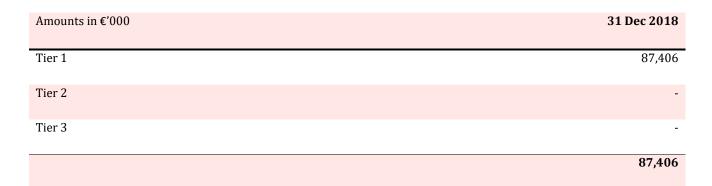
The Company applies the Standard Formula, a standardised calculation method prescribed in the Delegated Regulation, to calculate its Solvency Capital Requirement ("SCR"), which is a quantity of capital that is intended to provide protection against unexpected losses over the following year up to a 99.5% confidence level. The Standard Formula follows a modular approach where the overall risk which the Company is exposed to is divided into risk modules, and for each module a capital requirement is determined.

The Company has complied continuously with both the Minimum Capital Requirement ("MCR") and SCR throughout the reporting period.

Amounts in €'000 unless stated	31 Dec 2018
Eligible own funds to meet SCR	87,406
Eligible own funds to meet MCR	87,406
Solvency Capital Requirement	24,165
Minimum Capital Requirement	6,041
Ratio of own funds to SCR	361.7%
Ratio of own funds to MCR	1,446.9%



Own funds are classified by the following tiers:



Tier 1 own funds consists of ordinary share capital and share premium account relating to ordinary share capital of  $\leq$ 30k and  $\leq$ 91,155k respectively, and a reconciliation reserve of  $\leq$ (3,779)k. These basic own fund items are immediately available to absorb losses and have no duration restrictions. The reconciliation reserve consists of excess of assets over liabilities, after the deduction of basic own funds items.

All Tier 1 own funds are eligible to cover the MCR and all own funds are eligible to cover the SCR.

Further detail on capital management is reported in section E.



# A. Business and Performance

## A.1 Business

SI Insurance (Europe), SA ("the Company" or "SIIE") was incorporated on 12 January 2018 as a Societe Anonyme under the laws of the Grand Duchy of Luxembourg.

On 27 March 2018, the Minister of Finance in Luxembourg, granted the Company an insurance license. The Company has received authorisation from the Commissariat aux Assurances (the "CAA") to establish insurance activities headquartered in the Grand Duchy of Luxembourg and to underwrite policies throughout the European Economic Area ("EEA") on a Freedom of Establishment basis via branch offices in France, Belgium, Germany, Italy, Spain and UK (the "Branches") and on a Freedom of Services basis in the remaining member states.

The Company is fully owned by its immediate parent company, Sompo International Holdings (Europe) Limited ("SIHEL") incorporated in London, England.

The Company's ultimate holding company is Sompo Holdings, Inc., a holding company incorporated and headquartered in Japan.

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External auditor: Ernst & Young LLP 35E avenue John F. Kennedy L-1855 Luxembourg GD of Luxembourg

## A.1.1 Group structure

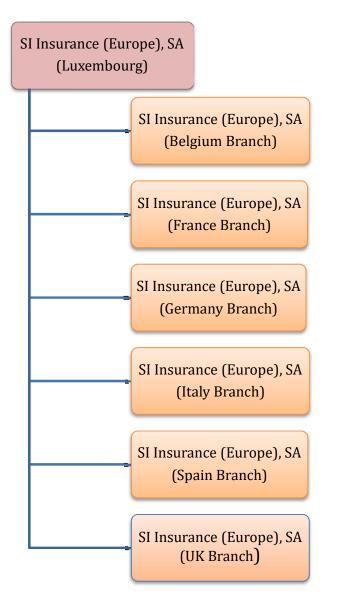
Sompo Holdings, Inc. operates worldwide and is publicly traded on the Tokyo Stock Exchange. The Company is a fully owned member of a sub-group Sompo International Holdings Ltd. ("SIHL") which operates internationally, including in the United Kingdom, Bermuda, the United States, Switzerland and Singapore. Figure A.1.1a below depicts an abridged structure chart of the Company and its position within the Sompo Holdings, Inc. group ("Sompo Group" or "Group").

Fig. A.1.1a





Fig A.1.1b shows a structure chart of the Company and its Branches:





### A.1.2 Material lines of business and material geographical areas

The Company has a diversified product offering, across multiple lines of business. The following table sets out the gross premiums written for the period ending 31 December 2018 by material Solvency II line of business.

Amounts in €'000	31 Dec 2018
General liability insurance	3,324
Fire and other damage to property insurance	2,347
Marine, aviation and transport insurance	2,010
Income protection insurance	234
Non-proportional reinsurance	23
	7,938

The Company operates predominantly on an EEA-wide basis; the following table sets out the gross premiums written by material geographical area using the Solvency II criteria for classification to country.

Amounts in €'000	31 Dec 2018
Germany	2,788
Spain	2,079
United Kingdom	1,271
Portugal	907
Italy	700
Other	193
	7,938



#### A.1.3 Significant post balance sheet events

With effect from 1 January 2019, all of the EEA liabilities and associated assets from Endurance Worldwide Insurance Limited ("EWIL") and Sompo Japan Nipponkoa Insurance Company of Europe Limited ("SJNKE"), two related companies, were transferred to the Company in accordance with the terms of a scheme pursuant to Part VII of the United Kingdom Financial Services and Markets Act 2000 ("the Scheme") approved by the High Court of Justice of England and Wales on 10 December 2018. Also with effect from 1 January 2019, SJNKE merged with and into the Company by way of a cross border merger by absorption pursuant to which Endurance Specialty Insurance Ltd. ("ESIL") increased the share capital of the Company by EUR 1 through issue of 1 new share with a nominal value of EUR 1 and total related share premium of EUR 152,579k.

The carrying value of liabilities and assets under Luxembourg GAAP transferred arising from the Scheme and the cross border merger are set out below:

Amounts in €'000	Pre Scheme	Post Scheme	Movement
Solvency II Own Funds	87,406	240,029	152,623
Standard Formula SCR	24,165	43,974	19,809



## A.2 Underwriting Performance

The Company recorded a loss on the overall technical result of  $\notin 3,658k$  in 2018 driven by administrative expenses incurred before the commencement of the underwriting activity. The net earned premiums amounted to EUR  $\notin 63k$  and were mainly driven by property, general liability and marine, aviation and transport lines of business net of internal and external reinsurance arrangements. Incurred claims, amounted to  $\notin 37k$  mainly driven by estimated unreported losses for professional lines and marine cargo business. Net operating expenses during 2018 of  $\notin 3,698k$  included administrative expenses and acquisition costs net of reinsurance commissions.

Amounts in €'000	Direct and proportional				31 Dec 2018	
	General liability	Fire and other damage to property	Marine, aviation and transport	Income protection insurance	Non- proportional reinsurance	Total
Gross earned premium	364	370	498	2	-	1,234
Reinsurers' share	(327)	(365)	(477)	(2)	-	(1,171)
Net earned premium	37	5	21	-	-	63
Gross claims incurred	212	204	358	1	-	775
Reinsurers' share	(193)	(202)	(342)	(1)	-	(738)
Net claims incurred*	19	2	16	-	-	37
Acquisition expenses	(2)	(3)	(9)	-	-	(14)
Administrative expenses	1,089	1,109	1,493	6	1	3,698
Technical result	(1,069)	(1,103)	(1,479)	(6)	(1)	(3,658)

\*Claims management expenses are included within net claims incurred as per Luxembourg GAAP presentation.

The gross loss ratio was 63% mainly impacted by property, general liability, marine, aviation and transport classes. General and administrative expenses predominantly relate to staff and legal costs relating to the establishment of the Company.



							31 Dec 2018
Amounts in €'000	Germany	Spain	United Kingdom	Portugal	Italy	Other	Total
Gross earned premium	610	162	232	152	12	66	1,234
Reinsurers' share	(587)	(129)	(229)	(152)	(11)	(63)	(1,171)
Net earned premium	23	33	3	-	1	3	63
Gross claims incurred	424	81	140	85	7	38	775
Reinsurers' share	(408)	(64)	(138)	(85)	(7)	(36)	(738)
Net claims incurred*	16	17	2	-	-	2	37
Operating expenses	1,310	977	597	426	329	45	3,684
Technical result	(1,303)	(961)	(596)	(426)	(328)	(44)	(3,658)

\*Claims management expenses are included within net claims incurred as per Luxembourg GAAP presentation.

The region contributing the largest level of gross earned premiums was Germany, followed by the United Kingdom and Spain.



## **A.3 Investment Performance**

Net Investment Income for the period ended 31 December 2018 was as follows:

Amounts in €'000 unless stated	31 Dec 2018
Interest income – cash and deposits	-
Interest income – collateralised securities	34
Interest income – corporate bonds	208
Interest income – government bonds	270
Amortisation	(513)
Investment expenses	(56)
Net investment income	(57)
	02 (20
Ending portfolio market value	83,630
Ending portfolio market yield	(0.03)%

Realised and unrealised investment gains and losses on a Solvency II basis, which include any foreign exchange gains and losses, were as follows:

Amounts in €'000		31 Dec 2018
	Realised	Unrealised
Gains/(losses) - cash and deposits	-	-
Gains/(losses) – collateralised securities	(2)	(72)
Gains/(losses) – corporate bonds	(55)	(310)
Gains/(losses) – government bonds	(90)	(98)
	(147)	(480)



The aggregate portfolio, comprising only fixed income investments, returned -0.16% (in EUR) in the year 2018, which was 0.12% better than the benchmark.

There are no investment gains or losses recognised directly in equity.

## A.3.1 Investments in securitisation

The Company held €9,969k of securitised assets as at the 2018 year end (12% of the total investment portfolio). Total return on securitisations for 2018 was -0.57% in EUR.

## A.4 Performance of other activities

Following is a summary of unrealised and realised gains and losses of the Company under Luxembourg GAAP:

Amounts in €'000	31 Dec 2018
Unrealised gains/(losses) on investments	(91)
Realised (losses)/gains on investments	(23)
Unrealised foreign exchange (losses)/gains	(21)
Realised foreign exchange gains	3

## A.4.1 Leasing arrangements

The Company is not a party to any operating lease arrangements at the balance sheet date.

The Company is not party to any material financial lease arrangements.



# **B. System of Governace**

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

The Company adheres to high standards of corporate governance based on a framework and culture designed to ensure the responsible and effective management of the Company, its operations and to protect its customers.

#### **Board of Directors**

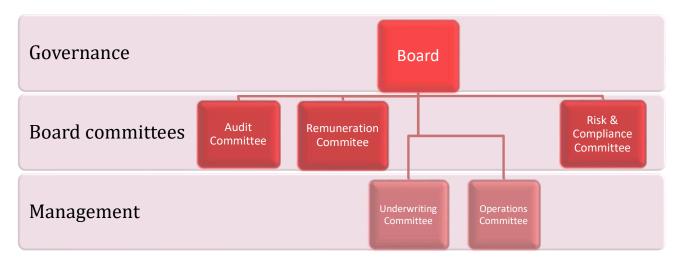
The Company's Board of Directors (the "Board"), which consists of both executive and non-executive directors, is the Company's governing body and has ultimate responsibility for the sound and prudent management of the Company. The Board is required to perform this role with integrity, due care, and professional skill. In addition to having responsibility for strategic oversight, the Board is responsible, inter alia, for the establishment and maintenance of a governance environment which meets the requirements and obligations of the Company's regulators and the legal framework in which the Company operates.

The Board has documented Terms of Reference in place, which includes a list of matters reserved to the Board. In addition, the Board is supported by three Board Committees which also have documented Terms of Reference:

- The **Audit Committee** is responsible for oversight and challenge of the financial and internal controls of the Company and the integrity of regulatory reporting and financial statements, among other things. The Audit Committee consists of five members and includes non-executive directors.
- The **Risk and Compliance Committee** is responsible for the oversight of the Company's framework of risk management and compliance with regulatory requirements and expectations, among other things. The Risk and Compliance Committee consists of five members and includes non-executive directors.
- The **Remuneration Committee** is responsible for oversight of the design and operation of the Company's framework for the remuneration. The Remuneration Committee consists of three members and includes non-executive directors.

The Company has also established certain management committees, comprised of executive management, which provide more focused oversight and review of the business and operations of the Company as shown below.





#### **B.1.1 Key Functions**

As required by articles 268 to 272 of the Delegated Regulation, the following four Key Functions and associated reporting lines, are incorporated into the Company's organisational structure. These Key Functions are provided with the necessary authority and resources to carry out their role by the Board of the Company and each are operationally independent.

- The **Actuarial Function** is responsible for the calculation of technical provisions, the appropriateness of the methodologies and assumptions used in the calculation of technical provisions, for the assessment of the data used in the calculation of technical provisions, for expressing various opinions as required by the Solvency II Directive, and for contributing to the effective implementation and operation of the Company's system of risk management, among other things. The Actuarial Function reports to the Audit Committee and the Board of the Company on a regular basis.
- The **Internal Audit Function** is responsible for the evaluation of the adequacy and effectiveness of the Company's internal control system, among other things. The Internal Audit Function reports to the Audit Committee and the Board of the Company on a regular basis.
- The **Compliance Function** is responsible for advising the Board of the Company on compliance with all relevant regulations and legislation to which the Company is subject; as well as for assessing and advising on the impact of any changes in such provisions on the operations of the Company, and for the identification and assessment of compliance and regulatory risk, among other things. The Compliance Function reports to the Risk and Compliance Committee and the Board of the Company on a regular basis.
- The **Risk Management Function** is responsible for the implementation of the Company's system of risk management, including the development and maintenance of the Company's risk register. The Risk Management Function reports to the Risk and Compliance Committee and the Board of the Company on a regular basis.

Further detail is reported in section B.2.



#### **B.1.2 Remuneration policy**

#### B.1.2.1 Remuneration Policies and Performance-based Criteria

The compensation and performance based criteria currently in place for employees consists of four principal elements of compensation: base salary, annual incentive compensation, long-term incentive compensation, and employee benefits/other compensation.

Base salary is the guaranteed element of the employee's compensation structure and is paid to employees for ongoing performance throughout the year.

One Non-Executive Director of the Company's Board of Directors is paid a fixed fee for his services plus agreed expenses.

The annual incentive compensation program supports both the Sompo International Holdings Ltd group's ("Sompo International") and the Company's strategy by linking a significant portion of its employees' total compensation to the achievement of critical business goals on an annual basis. All employees are eligible to earn annual incentive compensation. In Luxembourg, the annual incentive program targets range from 10 – 50% of base salary in each performance year, dependent on the employee's level within the organisation.

SIIE's Remuneration Committee along with the Sompo International Compensation Committee (the "Committees") believe the inclusion of long-term incentive compensation in the Sompo International compensation structure fosters the appropriate perspective in management, given that the ultimate profitability of the insurance or reinsurance underwritten by the Sompo International may not be fully known for many years. In addition, the Compensation Committee seeks to align the interests of the Sompo International's employees with the Sompo International's shareholders to the greatest extent practicable. Finally, long-term incentive compensation, which potentially is forfeited in the event of the departure of an employee from the Sompo International, has the ability to retain valuable executive talent within the organisation. Each of the Senior Executive Officers and Senior Vice President and Executive Vice President level employees are eligible to earn long-term incentive compensation. In Luxembourg, the long term incentive program targets range from 20 – 50% of base salary in each performance year, dependent on the employee's level within the organisation.

Employees are offered a core set of employee benefits in order to provide a reasonable level of financial support in the event of an employees' illness or injury and enhance productivity and job satisfaction through programs that focus on employees' health and well-being. In Luxembourg, employees' basic benefits include complementary health insurance, disability insurance and life insurance. All permanent employees are enrolled in the Occupational Pension plan. The employer contributes 2.5% up to EUR 120,000 +10% over EUR 120,000



of employee base salary into the pension plan in addition to a year-end discretionary profit sharing contribution of up to 3% of base salary.

Annual incentive and Long Term Incentive awards are discretionary and any payment / awards are based upon a combination of Company and employee performance. The incentive pools are set based on achieved Company performance against agreed objectives at the beginning of the performance year. The individual award is then reached based on individual performance.

#### B.1.2.2 Supplementary Pension and/or Early Retirement Schemes

The Company does not have any supplementary pension programs or early retirement schemes for any of the members of its Board of Directors nor any of the senior executives.

## B.1.3 Material transactions during the reporting period with related parties

The Company did not have any material transactions in the reporting period with persons who exercise significant influence or senior executives other than those associated with the compensation arrangements previously disclosed.

The Company was party to a quota share arrangements with its interim parent company SJNKI ceding 90% of insurance risks of Japanese owned commercial enterprises. In addition property lines ceded an additional 2.5%-10% of risk to SJNKI, depending on the underlying risk as determined by the underwriting team.

The Company was party to a quota share reinsurance arrangement with its interim parent company, ESIL in 2018 covering 55% of business written. The SJNKI ceded relationships inure to the benefit of this treaty.

The Company entered into a net worth agreement ("NWA") with ESIL effective 8 May 2018. This agrees to cause SIIE to have capital resources in amount equal to the higher of:

- a. 100% of SIIE's MCR; and
- b. 150% of SIIE's SCR

In addition, ESIL will cause SIIE at all times to have sufficient cash funds or liquid assets to satisfy valid claims under policies issued by SIIE and valid claims of financial creditors as they fall due for payment.

No dividend was paid or declared.



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

The Company has a framework and measures in places to ensure that the Company appropriately assesses at recruitment and throughout employment the fitness and propriety of members of the Board, Key Function Holders, and persons within and working on behalf of the Company who might from time to time be captured by the Fit and Proper requirements set out in the Delegated Regulation.

Where a person is captured by the Fit and Proper requirements that person must be assessed against the relevant fit and proper criteria applicable to the role including but not limited to honesty, integrity, reputation, competence, capability, and financial soundness.

The Company requires that an annual assessment of a person's fitness and propriety (where such person is subject to the relevant requirements) should be carried out at the time of first recruitment and on a regular (at least annual) basis thereafter. The Company must satisfy itself that persons who are subject to the Fit and Proper requirements are being appropriately assessed:

- Persons (who are subject to the fit and proper requirements) should be assessed for the ability to carry out their role in compliance with relevant regulatory requirements, principles, and rules;
- Persons should be assessed for their competence, both in terms of management and technical ability;
- Persons should be subject to annual appraisal to ensure that all the key skills relating to the role remain at a suitable level;
- Persons should be subject to a documented programme of professional development to ensure that they remain technically and professionally competent.



## B.3 Risk management system including the Own Risk and Solvency Assessment

#### B.3.1 Overview of Risk Management Framework and Strategy

Sompo International has established a Group-Wide Enterprise Risk Management ("ERM") framework which provides a structured and consistent approach to ensuring that risks are appropriately identified, monitored and controlled with clear ownership and appropriate levels of oversight. This framework is implemented in a consistent manner across Sompo International, including the Company.

The mission of ERM is to promptly identify, measure, manage, monitor and report risks that affect the achievement of strategic, operational and financial objectives. The key objectives of the risk management framework are to:

- protect the capital base and earnings by monitoring risks against the Company's stated risk appetite and limits,
- promote a sound risk management culture through disciplined and informed risk taking,
- satisfy legal and regulatory risk obligations, and
- safeguard the Company's reputation.

#### B.3.2 Governance framework

At the heart of the risk management framework is a governance process with responsibilities for taking, managing, monitoring and reporting risks. The key elements of the Company's governance framework, as it relates specifically to risk management, are described below.

#### Board of Directors' Level

The Risk and Compliance Committee of the Board ("Risk and Compliance Committee") assists the Board of Directors in overseeing the integrity and effectiveness of the ERM framework, and ensuring that risk assumptions and risk mitigation activities are consistent with that framework. The Risk and Compliance Committee reviews, approves and monitors the Company's risk appetite limits and receives regular reports from the Risk Management function to ensure any significant risk issues are being addressed by management. The Risk and Compliance Committee further reviews, with management and Internal Audit, the Company's general policies and procedures in order to satisfy itself that effective systems of risk management and controls are established and maintained. Among its other responsibilities, the Risk and Compliance Committee also reviews and approves the annual ORSA report (see below). The Risk and Compliance Committee receives regular reporting from the Chief Risk Officer on the operation of the ERM framework, emerging risks and any other relevant developments.



#### Executive Management Level

Executive Management are responsible for the implementation of the Company's enterprise risk management framework and are supported in this role by the Operations Committee and Underwriting Committee. The Chief Executive Officer of the Company is a member of these Committees which facilitates information exchange and helps to ensure that the Company's risk framework is consistent with its business strategy and operational infrastructure.

#### Risk management organisation

The Risk Management function is a "second line of defense" and responsible for oversight and implementation of the ERM framework as well as providing guidance and support for risk management practices.

The risk governance structure is further complemented by the Legal and Compliance Department which seeks to mitigate legal and regulatory compliance risks with support from other departments. This includes ensuring that significant developments in law and regulations are observed and that impending legislative and regulatory changes and applicable court rulings are appropriately managed.

### B.3.3 Risk appetite framework

The risk management framework considers material risks in the business including investments, underwriting or operations. The Company's risk appetite, as authorised by the Board of Directors, represents the acceptable amount of risk within the constraints imposed by capital resources as well as the expectations of stakeholders as to the type of risk held within the business.

Specific risk limits are defined and translated into a consistent framework across the identified risk categories and are intended to limit the impact of individual risk types or accumulations of risk. Individual limits are established through an iterative process to ensure that the overall framework complies with the Company's requirements on capital adequacy and risk accumulation.

A quarterly risk dashboard is presented to the Risk and Compliance Committee comparing current risk exposures and trends against Board-approved risk limits. Any breaches of risk limits are identified and remedial actions agreed.

#### B.3.4 Risk identification, assessment and monitoring

In terms of risk identification, the Company's "Risk Universe" describes the risk landscape to which the Company is exposed. It encompasses strategic risks, assumed risks (i.e. the underwriting and market risks that the Company is paid to assume), financial risks and operational risks inherent in running the business.



#### Sompo International

Each risk in the risk universe has an individual Risk Owner who is responsible for designing and implementing an adequate and efficient control environment to manage their respective risks and maintaining an associated risk register.

The effectiveness of risk mitigation is monitored and assessed quarterly by each Risk Owner through a Risk & Control Self-Assessment ("RCSA") process facilitated by the Risk Function. As part of the RCSA, each Risk Owner assesses the design and operating effectiveness of their control environment and provide an overall assessment of each risk including any deficiencies and remedial plans in place. Outputs from the RCSA are reported each quarter to the Operations Committee and the Risk and Compliance Committee.

#### B.3.5 Own risk and solvency assessment process

The Own Risk and Solvency Assessment process ("ORSA") is integral to the Company's risk management framework. It promotes a strong risk management culture by embedding a forward-looking assessment of business viability and the risk profile into the decision-making system. In particular, the ORSA supports the Board in: understanding the Company's risk profile, performance prospects and on-going solvency requirements; with regard to its stated strategy, risk appetite and tolerances; and with regard to potential shocks or risks the business may face over a strategic planning horizon of 5 years.

The ORSA process:

- Involves both a quantitative and qualitative evaluation of the Company's existing, strategic and emerging risks, including stress and scenario testing.
- Provides for the regular determination of the Company's current and future solvency position and the determination of the Own Funds necessary to ensure its capital needs are met at all times.
- Is appropriately evidenced, documented and described in the ORSA report that is prepared at least annually and reported to the Board.

The Board has ultimate responsibility for ensuring the ORSA process is executed in accordance with the Group-Wide ERM policy. The risk management function has day-to-day responsibility for conducting the ORSA process and producing ORSA reporting with assistance from the actuarial and other supporting functions.

At least annually, the Risk Function shall compile the outputs from the underlying processes within the scope of the ORSA to prepare a formal annual ORSA report to the Board. Additionally, each quarter, the Board will receive



various reporting from the Risk Function to enable its ongoing monitoring of the Company's solvency and risk profile. This reporting will include:

- A risk dashboard report of risk exposures relative to the board's risk appetite limits,
- Key findings and outputs from the RCSA process; and
- Any material updates to the SCR projections included in the Annual ORSA report.

Triggers for an out of cycle update of the annual ORSA report include but are not limited to: a material change in the Company's risk profile, a change in control of the Company, changes to business strategy, un-anticipated changes to the external or operating environment or following Board request for reasons at their discretion. In the circumstance where one or more of these changes have occurred and a re-run of the ORSA is deemed appropriate by the risk function this will be recommended to the Board, at such time, a date for the completion of updated reporting and any appropriate communication with external stakeholders will be agreed with the Board.



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

Risk management responsibilities are clearly defined across the Company and are segregated across three 'lines of defence' that vary in the level of independence they have from the day-to-day running of the organisation, specifically:

- The first line of defence, business risk management, describes the infrastructure of processes, systems and controls owned by members of the business charged with responsibility for day-to-day operations. Ownership for each of the identified business risks is allocated to an appropriate member of the management team and subject to quarterly self-assessment.
- The second line of defence, risk management, describes the risk oversight activity, encompassing risk assessment, monitoring and reporting, undertaken by both the Risk and Compliance functions. Specific attention is given to monitoring how the risk profile of the Company compares to the Board approved appetite statements regarding risk preference and tolerance. The risk function will intervene directly in modifying and developing the internal control and risk systems utilised in the first line, as such the second line of defence cannot offer truly independent risk assurance to the Board.
- The third line of defence, internal audit, describes the risk assurance work done independently of the operation of the business and the risk function to determine that controls are being operated adequately, risks assessed appropriately and that the risk management framework remains effective.

The Actuarial Function operates within the first line of defence and is responsible for the provision of data from the Internal Model to support the monitoring of actual risk exposure against risk appetite statements and tolerances.

The Risk Management Function operates within the second line of defence and is responsible for the following activities:

- a) To preserve financial soundness by
  - i. Assessing and monitoring on-going capital and reinsurance adequacy
  - ii. Advising the business on key risks and risk management strategies
  - iii. Maintaining compliance with prevailing risk management standards / requirements and to support the business in minimising the otherwise avoidable costs of compliance



- b) To maintain strategic focus and alignment by
  - i. Embedding a clear and specific statement of business strategy and objectives
  - ii. Maintaining a proactive and creative approach to understanding and responding to threats and opportunities over the strategic planning time horizon
  - iii. Maintaining statements of the business' risk preferences and embedding these across the decision making system
- c) To provide performance optimisation insight by
  - i. Advising on the allocation of capital resources to maximise risk adjusted return in light of risk appetite preferences
  - ii. Providing targeted and timely risk analytics to inform specific risk taking or risk mitigation decision making
  - iii. Monitoring control effectiveness and facilitate optimisation of risk mitigation strategies and processes

The Compliance Function operates within the second line of defence and is responsible for ensuring business activities remain in accordance with prevailing regulatory requirements and minimum standard expectations. The activities of the Compliance Function are divided into the following strands of activity:

- Business advisory: ensuring that the Board, senior management, and staff of the Company are aware of the obligations and requirements imposed on them by the applicable regulatory regimes.
- Compliance monitoring: providing regular and prompt identification and assessment of compliance risk and the day-to-day operation of compliance tools, policies and procedures.
- Regulatory affairs: managing the relationship of the Company with its regulators.
- Complaints handling: administering and operating the complaints handling process for the Company on a day-to-day basis.
- Reporting on all of the above strands of activity to the Company's Board.

The Internal Audit Function acts as the third line of defence and conducts regular reviews of the Company's operations. Part of the scope of each audit is to review the relevant risks associated with the activities under audit, to test the controls as recorded in the risk register and to provide findings to senior management, risk management and the Audit Committee. The feedback may include recommendations for changes to be made to the risk register, controls or processes.



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

The Internal Audit function's purpose is to help the Board and Executive Management to protect the assets, reputation and sustainability of the Company by challenging the effectiveness of the framework of controls which enable risk to be assessed and managed. It assists the Company in accomplishing its objectives by bringing a systematic and disciplined approach to evaluate and improve the effectiveness of the organisation's governance, risk management and internal control. Internal Audit has a direct reporting line to the Audit Committee as part of their oversight role.

Internal Audit undertakes, objectively and independent from management, three principal activities:

- Assessing and reporting (to Sompo International and business unit audit and risk committees and to management as appropriate) on the effectiveness of the design and operation of the framework of controls which enable risk to be assessed and managed.
- Investigating and reporting on cases of suspected financial crime and employee fraud and malpractice.
- Undertaking designated advisory projects for management, provided that they do not threaten Internal Audit's actual or perceived independence from management.
- Monitoring of whistleblowing hotline.

At least annually, an internal audit plan will be submitted to senior management and the Audit Committee for review and approval. The internal audit plan is developed based on a prioritization of the audit universe using a risk-based methodology including the input of senior management and the Audit Committee. The plan is reviewed and adjusted, as necessary, in response to changes in the organisation's business, risks, operations, programs, systems, and controls. Any significant deviation from the approved plan will be communicated to senior management and the Audit Committee through periodic activity reports.

A written report will be prepared and issued by the Audit Director or designee following the conclusion of each internal audit engagement and will be distributed as appropriate. Internal audit results will also be communicated to the Audit Committee. The internal audit report will include management's response and corrective action to be taken along with a timetable for anticipated completion. The internal audit activity will be responsible for appropriate follow-up on engagement findings and recommendations. All findings will remain in an open issues file until cleared.

The Audit Director will periodically report to senior management and the Audit Committee on the internal audit activity's purpose, authority, and responsibility, as well as performance relative to its plan. Reporting will also include significant risk exposures and control issues, including fraud risks, governance issues, and other matters needed or requested by senior management and the Audit Committee.



#### **B.5.1** Independence

The internal audit activity will remain free from interference by any element in the organisation, including matters of audit selection, scope, procedures, frequency, timing, or report content to permit maintenance of necessary independent and objective mental attitude.

Internal auditors will have no direct operational responsibility or authority over any of the activities audited. Accordingly, they will not implement internal controls, develop procedures, install systems, prepare records, or engage in any other activity that may impair internal auditors' judgment.

Internal auditors will exhibit the highest level of professional objectivity in gathering, evaluating, and communicating information about the activity or process being examined. Internal auditors will make a balanced assessment of all the relevant circumstances and not be unduly influenced by their own interests or by others in forming judgments.

The Audit Director will confirm to the Board, at least annually, the organisational independence of the internal audit activity and adequacy of its resources.



## **B.6 Actuarial function**

The Company provides for an Actuarial Function as specified under Article 48 of the Solvency II Directive.

Actuarial Function is responsible for the following:

- coordinating the calculation of the technical provisions and all supporting analysis surrounding this process lies with the Actuarial Function Holder.
- providing an independent opinion on the underwriting policy. The Chief Pricing Actuary is heavily involved in providing the input for review into this process.
- providing an independent opinion on the reinsurance policy. The Ceded Reinsurance Officer is heavily involved in providing the input for review into this process.

The Actuarial Function is made up of qualified individuals who have knowledge of actuarial and financial mathematics and who demonstrate their relevant experience with applicable professional and other standards. It operates in conjunction with multiple functions of the organisation, in particular Risk, Underwriting, Finance, and Claims. The Actuarial Function is provided with the necessary authority to carry out its role by the Board and is operationally independent of the Company's other Key Functions. Additionally, the Actuarial Function has access to the necessary information systems and data sources to enable it to undertake the work required.

## **B.7 Outsourcing**

The Company has established standards, processes, roles and responsibilities for its arrangement of services to be provided by unaffiliated third parties ("service providers"). Outsourcing arrangements are supported by individual contracts and/or service level agreements ("SLA's"). Before an outsourcing arrangement is entered into, the Company assesses the impact of the proposed arrangement, including reviewing the qualifications of the service provider. For all material outsourcing arrangements based on the size and criticality of service, the Company applies the following due diligence and selection criteria:

- Formal reviews of the proposed outsourcing arrangements by the appropriate internal departments, including Legal;
- Request For Proposal ("RFP") requirements provide that single source procurement may be permitted with the approval of Legal; and
- Reviews by requester and the key management personnel to ensure that no conflicts of interest exist in engaging the service provider.

The selection criteria process should be agreed in advance by the requester and other reviewing parties and should consider the following factors, among others:



- demonstrated quality (financial and technical abilities);
- specialised knowledge and resources;
- control framework;
- conflicts of interest;
- value-add services as differentiators;
- long-term viability and pricing;
- availability of an adequate Business Continuity Plan;
- risks from outsourcing and mitigation; and
- GDPR compliance.

Outsourcing arrangements that have cleared due diligence and met the appropriate selection criteria are reviewed to determine if an RFP is applicable. Where an RFP process is deemed appropriate, a reasonable number of competitive bids should be obtained to ensure quality services are being received at an appropriate price.

For any proposed outsourcing arrangement not subject to an RFP process, the requester must provide formal justification for single source procurement and obtain approval from Legal.

In all outsourcing situations where outsourcers will access the Company's non-public information and/or systems, outsourcers will be required to sign a non-disclosure agreement.

The Company has defined key management personnel that are authorised to approve an outsourcing arrangement should the arrangement satisfy the due diligence and selection criteria. The key management personnel are prescribed in the Sompo International "Authorised Approvers" policy document and include the requirements for adequate specifications for the services to be entered into and a general ledger account and activity code where appropriate.



A summary of critical functions/activities outsourced, and the jurisdiction in which the service providers are located, is below.

Service	Description	Jurisdiction
Policy	Data Capture & Data Quality Control, for bound Policies. Services also include	UK
administration	report generation, audit support, file management and contract certainty checking.	UK
aummistration	report generation, audit support, me management and contract certainty thecking.	
Credit control	Cash management and chasing, including reconciliation and ongoing reporting of	UK
	aged debt and unallocated cash.	
Claims and	Claims review and settlement (within authority) or referral, including regular	UK
claims	reporting and update, based on lead / follow terms.	
administration		
Delegated	Chasing, upload and storage of all Delegated Underwriting Bordereaux (premiums	UK and India
underwriting	and claims) and reporting services. Also includes the utilisation of 'BinderCloud'	
services	third party software, from the outsourced service provider.	
Investment	Portfolio management in line with Board approved investment strategy, report	USA
management	generation and creation of accounting entries.	
and accounting		
Payroll	Payroll processing and payment, report generation and payslip production.	Luxembourg
		Spain
		Germany
		Italy
		Belgium
		France
IT helpdesk	Telephone support covering desktop and mobile devices.	USA

## **B.8 Any other information / summary**

To effectively manage the risks inherent in the business, a set of risk policies have been developed to outline the policies, processes and procedures in place at the Company by risk type and functional area.



The corporate risk governance and the supporting risk management standards are intended to represent best practices based on the nature, scale, and complexity of the Company's operations, the relevant governing regulatory requirements as well as the composition and experience of the Company's management team and the Board of Directors.

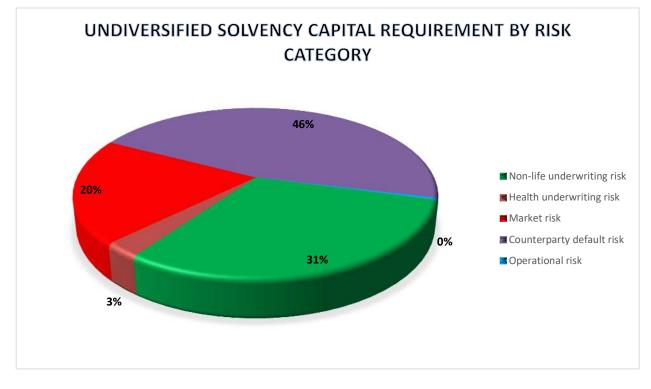
Management believe that the system of governance in place is suitable given the nature, scale and complexity of the risks inherent in the business.



# **C. Risk Profile**

The Company is exposed to a range of risks that arise out of its underwriting and investment activities as well as its general operations. This section summarises the current risk profile of the business, and how the Company manages these risks.

The undiversified risk profile of the Company as at 31 December 2018, as determined by the Standard Formula, was as follows:



## C.1 Underwriting Risk

The Company seeks risk through its (re)insurance underwriting activities to generate financial earnings. The main risks assumed through underwriting activity can be sub-divided into: pricing risk; and reserve risk.

• Pricing risk describes the potential for systematic errors in the determination of the appropriate premium to charge for policies underwritten by the Company. This could arise due to changes in the legal or external environment, changes to the supply and demand of capital, and companies using inadequate information to make decisions. This risk could affect multiple classes across a number of underwriting years.



• Reserve risk describes the potential that provisions set aside to meet claims payments in respect of events that have occurred turn out to be inadequate. This risk is most pronounced for medium and long tailed business where the typical period between loss occurrence and ultimate claim settlement can be very long, in these cases unanticipated changes in the legal landscape (e.g. tort reform) or external conditions (e.g. inflation) can have a material impact on the adequacy of claims provisions. For short tailed business reserve uncertainty can be significant immediately following a major event, however the typically shorter reporting and settlement periods mean this risk is unlikely to persist and compound over time.

### C.1.1 Approach to Risk Management

### C.1.1.1 Pricing Risk

- The Company recruits experienced underwriters with proven track-records and good standing in the market. Underwriting Letters of Authority ("LOA") are the primary tool for promulgating and implementing underwriting risk preferences and limits. The LOAs document permitted lines of business, territories, maximum premium and exposure limits and the underwriters' responsibility towards the peer review process. The LOA also sets out any restrictions for classes of business or exposures that an underwriter is not permitted to underwrite. The LOAs are consistent with established underwriting strategy and guidelines and detail an underwriter's ability to legally bind contracts on behalf of the Company.
- Underwriters use a variety of underwriting tools, including specific contract terms, to manage exposure to loss. These include occurrence limits, aggregate limits, reinstatement provisions and loss ratio caps. Exclusions and terms and conditions to eliminate particular risks or exposures deemed outside of the intent of coverage are also considered.
- The claims team performs regular reviews of emerging claims trends and monitor changes in the legal landscape. The claims team meets with underwriting teams regularly to provide feedback on specific losses and identified trends to inform risk selection and coverage considerations.
- New business proposals, and/or opportunities that have a significant impact on the risk profile are subject to review and approval by the Underwriting Committee, including consideration of the fit of the proposal with business objectives, risk appetite and operational expertise and capabilities. Annually business plans for the Company are reported to the Board for discussion and approval.



- Annually the actuarial function provides an opinion to the Board on the adequacy of pricing levels reflected in the plan with due consideration to changes in the composition of the Company's portfolio, external influences, and the risks of anti-selection across the portfolio.
- Where the Company delegates underwriting authority either partially or fully to a third-party it is exposed to the risk that the related party fails to operate within agreed guidelines or to adequately price and/or reserve for the business. The Underwriting Committee is responsible for oversight of all delegated underwriting arrangements; the Committee is supported by a delegated underwriting group that meets quarterly to oversee delegated underwriting arrangement administration, processing and performance. Independent audits of delegated underwriting partners are performed regularly with findings reported to the Underwriting Committee.

### C.1.1.2 Reserving Risk

- At least annually each class of business (including delegated business) is subject to a detailed reserve review where actuarial and statistical techniques are used to derive loss reserve estimates from the most recently available data, as well as current information on future trends in claims severity and frequency, judicial theories of liability and other factors. In respect of individual claims and/or events where the potential for reserve development is material, reserve selections will be informed by an update of the loss circumstances provided by the claims team.
- Oversight of loss provisions is provided by the Audit Committee, which meets quarterly to monitor reserve adequacy. Annually the actuarial function reports on the adequacy of loss provisions established both on a GAAP and economic basis through the Actuarial Function Holder Report provided to the Board.



### C.1.2 Assessment of Risk

As determined by the Standard Formula, underwriting risk comprises 34% of the undiversified total SCR. Whilst the primary activity of the Company is to underwrite (re)insurance business, significant levels of outwards reinsurance protection serve to materially limit the contribution of this risk to the overall risk profile of the Company.

At 31 December 2018, the Company did not have any material accumulation risks.

### C.2 Market Risk

Market risk describes the Company's exposure to external influences on its assets resulting in financial losses or gains from the level or volatility of market prices of financial instruments. Exposure to market risk is measured by the impact of movements in the level of financial variables such as interest rates, currency exchange rates and market prices.

### C.2.1 Approach to Risk Management

- The Company manages market risk through both a system of limits and a strategy to optimise the interaction of risks and opportunities, both of which are documented in an investment management policy. To ensure diversification of the investment portfolio and avoid excessive aggregation of risks, limits on asset types, economic sector exposure, industry exposure and individual security exposure are placed on the Company's investment portfolio and monitored on an ongoing basis.
- Investment policies and guidelines, including sector limits, impairment scenario loss tolerances and performance targets are approved by the Company Board with responsibility for oversight delegated to the Audit Committee. The risk profile of the Company's investment portfolio is monitored against approved risk limits and targets quarterly by the Risk & Compliance Committee.
- The Company uses a number of capital-at-risk models, which include scenario based measures, value-atrisk and credit impairment calculations to evaluate its investment portfolio risk. Portfolio risk is affected by four primary risk factors: asset concentration, asset volatility, asset correlation and systematic risk. The Company regularly evaluates the applicability and relevance of the models used and makes adjustments as necessary to reflect actual market conditions and performance over time.



• The Company maintains an asset liability management strategy that involves the selection of investments with appropriate characteristics, such as duration, yield, currency and liquidity that are tailored to the anticipated cash outflow characteristics of our liabilities and the anticipated interest rate environment. Foreign currency risk is managed by seeking to match liabilities under insurance and reinsurance policies that are payable in foreign currencies with assets such as cash and investments that are denominated in such currencies.

### C.2.1.1 Prudent Persons Principle

The investment strategy is reviewed by the Board, and implemented by the Investment Function, which hires third-party investment managers to invest the assets under the direction of the 'prudent person principle' aligned Investment Policy, and specific guidelines for each manager. A small percentage of assets are managed internally.

Prior to hiring an investment manager, a rigorous due diligence process is followed to ensure that the manager has the adequate skills, qualifications, experience and resources to carry out the duties that they have been delegated. The investment manager guidelines prescribe the types of securities that the manager may invest in and those that are prohibited. The guidelines also set individual issuer limits based on credit quality, as well as aggregate sector and credit quality limits, ensuring adequate portfolio diversification. The investment manager is given a performance benchmark with appropriate sector exposures and duration to meet the needs of the Company.

### C.2.2 Assessment of Risk

As determined by the Standard Formula, market risk comprises 20% of the undiversified total SCR.

### C.2.2.1 Material Risk

The market risk charge is driven in majority by spread and interest rate risk charges. The Company holds its investments in fixed income securities, resulting in exposure to spread and interest rate movements. Investments are held in EUR minimising the currency risk.

### C.2.2.2 Concentration Risk

The Company is subject to concentration risk in its investments. In order to minimise its exposure to investment concentration risk, the Company has designed its investment portfolio to diversify risks to the extent practical, particularly with regard to interest rate, credit, structure and equity risks. To ensure diversification and to avoid excessive aggregation of risks, the Company has placed limits on asset types, economic sector exposure, industry exposure and individual security exposure which are monitored on an ongoing basis.



### C.2.3 Sensitivity of Risk

The majority of the Company's investments comprise cash and fixed income securities. The fair value of the Company's investments is inversely correlated to movements in interest rates. If interest rates fall, the fair value of the Company's fixed income securities tends to rise and vice versa.

The Company manages interest rate risk by regularly monitoring the average duration of financial investments.

The Company operates predominantly in EEA and therefore has a limited exposure to foreign exchange risk. The Company endeavours to mitigate this risk by maintaining a match of assets and liabilities in their respective currencies.

The Company manages foreign exchange risk by buying or selling currency to rebalance its monetary assets and liabilities following each quarter end.

The Company is exposed to spread risk relating to its fixed income assets.

While the Company does not place any limits on spread duration exposure, it does place limits on individual issuers and on industry sectors as a whole in order to manage its spread risk. The investment portfolio is monitored regularly for adherence to these limits.



### C.3 Credit Risk

Credit Risk arises from exposure to default by a third party to whom the Company has exposure. Primarily these parties would comprise reinsurers to whom the Company has ceded or retroceded business, parties holding premiums due to the Company and banks providing letters of credit to its benefit.

### C.3.1 Approach to Risk Management

The Company uses a range of techniques to manage this risk as set out below:

- The purchase of ceded reinsurance is coordinated by the Sompo International Ceded Reinsurance Officer who works with the business and various functional areas to determine coverage needs, develop an appropriate reinsurance structure and build the submission to present to market. The Sompo International Ceded Reinsurance Officer ensures that the data contained within the submission is both accurate and that the narrative outlining the business' strategy is relevant. All draft contracts undergo a legal review prior to binding.
- The Company avoids excessive and non-diversified use of reinsurance by doing business only with reinsurers of sufficient credit or financial strength. All reinsurance purchases are made through a pre-approved counterparty panel with the constituents selected on the basis of their financial strength rating (minimum A- rating required) and other background criteria. In the event of credit downgrades below the minimum required, approved counterparties may be removed from the panel.
- The Company additionally maintains intra-group quota-share reinsurance agreements with ESIL and SJNKI. The Company regularly monitors the credit risk assumed through these intra-group transactions assessing what impact cessation of this protection would have on the capital and/or liquidity position of the Company under both normal and stressed conditions. This is reviewed by the Board at least annually.
- Outwards reinsurance and other counterparty risk levels are monitored by the Risk & Compliance Committee quarterly through a series of quantitative and qualitative risk metrics. Material deviations in the risk levels from pre-determined risk tolerances are notified to the Board and remedial action to bring risk levels within appetite are considered.

### C.3.2 Assessment of Risk

As determined by the Standard Formula, credit risk comprises 46% of the undiversified total SCR.



### C.3.2.1 Material Risk

Credit or counterparty risk exposures other than those associated with investments arise from exposure to default by a third party. The Company is subject to credit risk primarily with respect to its reinsurers because the transfer of risk to a reinsurer does not relieve the Company of its liability to its clients. If reinsurers experience financial difficulties, the Company may not be able to recover losses. In addition, reinsurers may be unwilling to pay, even if they are able to do so. The failure of one or more of third-party reinsurers to honour their obligations in a timely fashion would impact cash flow and reduce net income. Depending upon the amount of reinsurance purchased, such a scenario could cause a significant loss to the Company.

### C.3.2.2 Concentration Risk

When reinsurance or retrocessional reinsurance is purchased, the Company requires its reinsurers to have strong financial strength ratings. The Company evaluates the financial condition of its reinsurers and monitors its concentration of credit risk on an ongoing basis. The Company manages its credit risk in its reinsurance relationships by transacting with reinsurers that it considers financially sound and, if necessary, may hold collateral in the form of cash, trust accounts and/or irrevocable letters of credit. This collateral can be drawn on for amounts that remain unpaid beyond specified time periods on an individual reinsurer basis.

The Company identifies and accumulates credit risk exposure by entity and by credit rating to provide assurance that it is not overweight to any particular entity or to credit ratings of A- and below. The following table summarizes the major counterparty exposure, on a Luxembourg GAAP basis, by Standard & Poor's or equivalent credit rating:

Amounts in €'000						
2018	AAA	AA	A	BBB and below	Other/not rated	Total
RI share of claims outstanding	-	23	651	-	-	674
Cash and cash equivalents	-	-	4,562	-	-	4,562
Other assets	-	-	1,447	-	41	1,488
Total	-	23	6,660	-	41	6,724

The financial assets included in the 'other/not rated' column relate to reinsurers' share of claims outstanding with unrated counterparties which are either not rated or cannot be readily allocated a credit rating.



### C.3.3 Sensitivity of Risk

The Company has analysed the impact of potential credit rating transitions and concluded that a downgrade of its largest reinsurer would not have a significant impact on its solvency.

### C.4 Liquidity Risk

Liquidity Risk represents the risks where the short term liability obligations cannot be met by the Company due to the inability to convert assets into cash. Such a scenario can be driven by a lack of buyers in an inefficient market.

### C.4.1 Approach to Risk Management

- The Company is exposed to daily calls on its available cash resources, principally from claims arising from its insurance activities. The Company's policy is to manage its liquidity position, allowing for encumbered assets and restricted fungibility of assets, so that it can reasonably meet a significant individual or market loss event. Liquidity analyses are prepared quarterly with a full analysis performed annually to assess whether the Company is in danger of failing its policy objective. Any event which might change the outcome of these analyses (such as a large catastrophic loss or significant asset encumbrance) would cause the analysis to be re-run.
- The Company maintains sufficient liquid assets, or assets that can be quickly converted into liquid assets, without any significant capital loss, to meet estimated cash flow requirements. These liquid funds are regularly monitored and the majority of the Company's investments are in highly liquid assets which could be converted into cash in a short time frame and at minimal expense. Cash is generally bank deposits and money market funds.
- Contingent liquidity funding is provided by a ESIL to ensure that SIIE has at all times sufficient cash funds or liquid assets to satisfy valid claims under policies issued by SIIE and valid claims of financial creditors as they fall due for payment.



### C.4.2 Assessment of Risk

### C.4.2.1 Material Risk

The Company's liquidity risk exposure primarily arises during periods of stress such as catastrophe events or major individual losses that require losses to be settled over a relatively short time-frame. This may be due to client needs or driven by insurance regulators in the jurisdiction of the loss event. The Company may also experience delays in the corresponding recovery of loss amounts paid from its reinsurers, potentially adding to the short-term liquidity strain.

### C.4.2.2 Expected Profit included in Future Premiums ("EPIFP")

The total EPIFP calculated as at year-end 2018 is €1,206k.

### C.4.3 Sensitivity of Risk

The Company has a liquidity risk limit framework in place to ensure that there is an appropriate level and composition of liquid funds in place to meet expected future cash outflows under normal and stressed market conditions.

### **C.5 Operational Risk**

In undertaking its core underwriting and investment activity the Company accepts exposure to other risks that it does not seek and for which it is not rewarded, in particular operational risk. Operational risk refers to the loss resulting from inadequate or failed internal processes, people and systems or from external events. Operational Risk includes Regulatory and Legal Risk. Regulatory Risk includes the risk of non-compliance with prevailing regulatory requirements; Legal Risk includes the risk of non-compliance with corporate, taxation and employee legislation in Luxembourg, EEA, United Kingdom, the United States and other appropriate jurisdictions, as may be the case from time to time.

### C.5.1 Approach to Risk Management

If not properly managed, operational risk can cause significant losses for the Company. It is virtually impossible to eliminate these risks entirely; therefore, the Company aims to limit its operational risk losses to an acceptable risk appetite, recognising the trade-off between the benefits and costs of risk mitigation.

The Company generally aims to minimise both the frequency and severity of operational risk losses to the extent practical.



The Company seeks to mitigate operational risks through the application of strong processes and controls throughout its business. Individual accountability for all key business risks and controls is clear and documented in the risk register. A self-assessment of the effectiveness of the control framework and the resultant impact on the operational risk profile is updated quarterly and reviewed in more detail for key risks and controls at least annually. The Operations Committee monitors the quarterly assessment of operational risk levels with a particular focus on areas of high risk, high control dependence or low control effectiveness. Any material issues or exceptions are reported to the Risk and Compliance Committee.

The internal audit function is responsible for performing an independent review of the adequacy and effectiveness of the Company's internal controls. The audit function considers the operational risk self-assessment to develop its audit universe and annual risk-based audit plan. In executing the audit plan a feedback loop exists where the recommendations arising from review of the control environment are considered by management and the risk function and, as appropriate, reflected in the risk register. All findings are reported to the Audit Committee.

### C.5.2 Assessment of Risk

As determined by the Standard Formula, operational risk comprises 0.4% of the undiversified total SCR.

### C.5.2.1 Material Risk

The Company's operational risk exposure arises primarily from activities required to support the continued business growth and product expansion in competitive market conditions and heightened regulatory conditions.

### C.5.3 Sensitivity of Risk

The Company has analyzed its operational risk exposure and considers that any foreseeable operational event would not have a significant impact on its solvency.

### C.6 Other material risks

In addition to the risks identified above, a few key risks assessed through the risk registers are outlined below:

• Strategic Risk: Risk includes the risk of missed business opportunities, non-achievement of corporate or Company strategy and impact on competitive positioning and the value of the Company brand. It includes the risks: of making strategic decisions that do not add value; that environmental conditions prevent the strategy from being executed; that distributed leadership does not execute the strategy effectively or



consistently; of a diminution of the reputation of the Company; and of having inadequate crisis response management.

- Emerging Risks: Emerging risk is defined as newly developing or changing risks which are difficult to quantify and which may have a major impact on the organisation. The Company operates a group wide emerging risk identification process which captures and assesses the potential impact and appropriate actions necessary to manage emerging risks.
- Group Risk: Risks to the Company arising specifically from being a part of a wider corporate group, including but not limited to the risk of reputational impairment or of loss of support, both financial and operational, from the Group. Group risk is mitigated through the application of strong controls and a consistent risk management framework, including risk limits, across all entities in the Group. This helps mitigate any material impairment to the Group's financial position, brand and reputation.

### **C.7 Other information**

There is nothing further to report regarding the risk profile of the Company.



### **D. Valuation for Solvency Purposes**

### **D.1 Assets**

### D.1.1 Solvency II valuation for each material class of asset

Amounts in€'000				31 Dec 2018
	Luxembourg	Re-classification	Valuation	SII basis
	GAAP		differences	
Deferred acquisition costs	767	-	(767)	-
Property, plant and equipment held for own use	238	-	-	238
Investments (other than assets held for index-linked and unit-linked contracts)	83,630	516	-	84,146
Reinsurance recoverables	6,842	(5,570)	639	1,911
Insurance and intermediaries receivables	6,750	(4,419)	-	2,331
Reinsurance receivables	64	-	-	64
Receivables (trade, not insurance)	1,488	-	-	1,488
Cash and cash equivalents	4,562	-	-	4,562
Any other assets, not elsewhere shown	1,860	(516)	-	1,344
	106,201	(9,989)	(128)	96,084



### Property, plant and equipment held for own use

Property, plant and equipment is held at fair value.

### *Investments (other than assets held for index-linked and unit-linked contracts)*

Investments are valued at fair value including accrued interest using the following valuation hierarchy as set out in article 10 of the Delegated Regulation.

- Level 1: Quoted (unadjusted) prices in active markets for identical assets or liabilities, per Article 10(2) of the Delegated Regulation.
- Level 2: Quoted prices for similar assets in markets that are active, quoted prices for identical or similar assets in markets that are not active or inputs that are observable either directly or indirectly, per Article 10(3) of the Delegated Regulation.
- Level 3: Unobservable inputs are used to measure fair value by use of valuation techniques, per Article 10(5) of the Delegated Regulation.

At year-end all financial investments (€83,630k) were priced using a Level 2 inputs, i.e. pricing service or index provider. The pricing services or index providers may use current market trades for securities with similar quality, maturity and coupon.

### Insurance and intermediaries receivables, and reinsurance receivables

Receivables include only items past due and recoveries in respect of paid claims. These are fair valued at an amount for which they could be exchanged between knowledgeable willing parties in an arm's length transaction, in accordance with Article 75 of the Directive.

### Cash and cash equivalents

Cash and cash equivalents are valued at fair value as reported to the Company by the relevant financial institution at the end of the period, per Article 10(2) of the Delegated Regulation.

There are no significant estimates or judgments used in valuing the cash holdings.

### D.1.2 Differences between Solvency II valuation and local GAAP valuation by material class of asset

The Solvency II Balance Sheet is constructed on the basis of discounted cash flows to ultimate. The concept of unearned premium and deferred costs do not therefore exist and thus both the ceded unearned premium reserve and gross deferred acquisition costs are removed from the balance sheet.



### Property, plant and equipment held for own use

The Luxembourg GAAP depreciated historic cost value is materially equivalent with the Solvency II carrying value. Management believe that the nature of the property, plant and equipment (being predominantly office equipment and fixtures and fittings) means these assets are unlikely to appreciate in value, but rather deteriorate throughout use.

### *Investments (other than assets held for index-linked and unit-linked contracts)*

The valuation according to Solvency II is based on fair value including accrued interest. For Luxembourg GAAP, the Company also values investments at fair value, however the accrued interest (€516k) is reported separately under other assets.

### Insurance and intermediaries receivables, and reinsurance receivables

Receivables not yet due are reclassified and form part of the technical provisions calculation under Solvency II. For items past due and recoveries in respect of paid claims, the Luxembourg GAAP carrying value is materially equivalent to the Solvency II carrying value.

### Cash and cash equivalents

There are no differences between the Solvency II valuation and the Luxembourg GAAP valuation of deposits with cash and cash equivalents.

### D.1.3 Changes to the recognition and valuation bases used, or on estimations during the reporting period

There have been no changes to the recognition, valuation or estimation methods used during the period.



### **D.2 Technical provisions**

General insurance business technical provisions for solvency are calculated to reflect values based on bestestimate cash flows, adjusted to reflect the time value of money using a risk-free discount rate term structure, with the addition of a risk margin.

General insurance business (non-life) Solvency II technical provisions are comprised of the following components:

- Discounted best estimate of future premium cash-flows relating to both earned and unearned business and both gross business and outwards reinsurance.
- Discounted best estimate of loss and loss expense cash-flows relating to both earned and unearned business and both gross business and outwards reinsurance. This includes allowance for very low probability extreme events referred to as ENIDs ("Events not in Data") and for all expenses incurred in running-off the existing business (assuming a going-concern), including a share of the relevant overhead expenses.
- The recognition of both gross and ceded contracts on a 'legal obligation' basis. This means the inclusion of business currently not valued as part of technical provisions e.g. 1 January renewals entered into prior to a 31/12 valuation.
- Typically, the risk margin is calculated using a cost of capital approach. This approach requires the risk margin to be calculated by determining the cost of providing an amount of eligible own funds equal to the SCR necessary to support the current obligations over their lifetime. As the Company is a new entity and the business is being established, a benchmark approach has been used from other Sompo International entities that relates risk margin to Solvency II technical provision excluding risk margin.

### Best estimate claims reserves

Best estimate claims reserves are calculated by deducting the implicit margin for prudence which is contained within the booked reserves. For this year end, given the immaturity of the book, there is no management margin.

Typically, the main methods used for the projection of both best estimate and booked reserves include paid and reported loss development methods, the paid and reported Bornhuetter-Fergusson methods (which is a Bayesian estimation approach), the Initial Expected Loss method, and judgment. All methods will make use of both paid and incurred data. Other reserving methods may be considered as required. The selected ultimate loss will be based on one particular method or a weighting between several. For this year end, given the immaturity of the book, the incurred Bornhuetter-Fergusson methods has been used.

Where applicable, reinsurance recoveries on the gross incurred but not reported ("IBNR") are estimated based on the Company's ceded reinsurance program. The Company's ceded reinsurance recoverables include amounts



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from both third party and intra-group reinsurance and proportional and non-proportional reinsurance arrangements.

Going forward, once SIIE has been exposed to such claims, catastrophe losses and some specified large losses, IBNR will be based upon qualitative information and recommendations from the claims department and the business units.

There are two main types of parameters used in the reserving process: initial estimated loss ratios ("IELRs") and development patterns – both paid and reported.

- Initial estimates of ultimate losses used in reserving typically come from one, or a combination of, the following: Plan loss ratios, historical experience adjusted for rate change and loss trend, industry and peer company experience and pricing loss ratios.
- Paid and reported loss development factors are typically established based upon either one, or a combination of, the following: Reserve group specific loss development (where historical data volumes allow), development patterns based on business written elsewhere in the Group, account specific information (where a few large contracts comprise a large proportion of the reserve group in question), and industry benchmarks.

For this year end, given the immaturity of the business, there has been a reliance on benchmark/business plan expected loss ratios and benchmark development patterns.

Solvency II technical provisions are broken down into the following components:

- Claims provisions (earned) future claims
- Premium provisions (unearned) future claims
- Claims provisions (earned) future premiums
- Premium provisions (unearned) future premiums
- Expenses
- Risk margin

### **Claims** Provision

Under Solvency II, future premium payable and receivable (gross and ceded, third party and intercompany) are considered within the technical provisions as future cash inflows and outflows. Amounts relating to earned and unearned incepted business are separately identified, with the earned future premiums appearing in the claims provision component, and unearned incepted future premiums appearing in the premium provision component (see below). Allowance is also made for expected reinstatement premiums on inwards business and profit commission payable. Overdue premium however is not included as part of the future cashflows and instead remains on the balance sheet, outside of the technical provisions.



An adjustment is made to incurred claims (including IBNR) to remove any margin of prudence within the Luxembourg GAAP provisions such that the resulting reserve is a best estimate of future claim payments. For this analysis, because of the immaturity of the book it assumed that there is no management margin.

An allowance is also made for ENIDs. ENIDs are derived using a scenario based approach from a similar historical entity.

Bad debt on reinsurance recoveries expected is allowed for based on an assumed default and recovery rate. The default rate is applied annually and increases for each payment year; it is therefore higher for longer tail lines.

### Premium Provisions

Typically, within this provision, allowance is made for estimated future gross and ceded premium on both unearned incepted business and inwards legally obliged business. For unearned incepted business allowance is also made for expected reinstatement premiums on inwards business and profit commission payable, if applicable. Where ceded reinsurance is already incepted or legally obliged and will cover inwards policies that are not yet existing, the principle of correspondence may not apply and instead the full amount of the premium is considered to be ceded future premium within the technical provisions.

On incepted business, the individual policy level IELRs used are selected with reference to plan and pricing information.

For legally obliged but unincepted business, IELRs and expense ratios by class of business are taken from next year's plan (or historical experience if more appropriate). The business ceded and the recoveries made are based on the application of the actual reinsurance programme.

IELRs are applied to unearned premium (gross and ceded) to determine loss provisions on unearned business, both already incepted and legally obliged. Legally obliged business is established in one of two ways (depending on the policy status (1) if the policy is a tacit renewal then it is deemed to be legally obliged if it falls within a reasonable period of the valuation date (2) if the policy is not a tacit renewal actual business renewed/incepted a month after the valuation point is set as legally obliged.

As for claims provisions, an allowance for ENIDs is also included within premium provisions. ENIDs are derived using a scenario based approach from a similar historical entity.

Bad debt on recoveries is allowed for as described for claim provisions above.



### Payment Patterns & Yield Curves

All future claims and premiums cash-flows are assigned to calendar quarter (by applying quarterly payment patterns for claims and actual due date for premiums/commissions) and are discounted, assuming mid period date of loss, using currency specific yield curves provided by EIOPA. Where yield curves for a given currency are not available, Euro's is used; instances where this is the case are deemed to be immaterial.

Claims payment patterns applied to ceded are the same as gross claims payment patterns although with an element of delay for accounting processes, this is a reasonable assumption given that the majority of ceded (including intercompany) reinsurance is on a quota share basis. The impact of any time lag between settlement and collection which may arise in practice is deemed immaterial, particularly given the current low yield environment. For ceded premium, the assumption is that future premium payable for both third party and intercompany will be paid in line with accounting processes.

Payment patterns are assumed in calculating cashflows relating to future claims (future premium amounts, however, are based on due dates information). The payment patterns are based upon the Company's actuarial studies and vary by reserve group.

### Expenses

Account must be taken of all expenses that would be incurred in running-off the existing business, including a share of the relevant overhead expenses e.g. professional fees. This share should be assessed on the basis that the Company continues writing new business and should include items such as investment manager's costs that would not be part of the technical provisions under the Luxembourg GAAP basis. In particular the following expense allowances are made:

- Unallocated loss adjustment expense ("ULAE") factors are taken from the Luxembourg GAAP Reserve Study and applied in full for claims reserves.
- Investment expenses are calculated by applying a factor based on benchmark data to current loss provisions (this is currently an immaterial amount).
- Planned general expenses relating to unearned existing and legally obliged business are allocated via the unearned and legally obliged premium to class of business/year/currency etc.

### Risk margin

A risk margin is needed in order to ensure that the value of the technical provisions is equivalent to the amount insurance and reinsurance undertakings would be expected to require in order to take over and meet the insurance and reinsurance obligations.

Typically, technical provisions are calculated as the sum of an explicit best estimate and an explicit risk margin where the risk margin is calculated using a cost of capital approach. This approach requires the risk margin to be calculated by determining the cost of providing an amount of eligible own funds equal to the SCR necessary



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to support the obligations over their lifetime. This approach is intended to reflect the costs incurred by a notional reference undertaking in raising capital to accept a transfer of liabilities.

Given the immaturity of the business a simple benchmark approach has been used (taking key information from similar entities a guide).

Amounts in€'000				31	Dec 2018
	Gross best estimate	Risk margin	Gross total	Reinsurance	Net total
Fire and other damage to property insurance	3,167	6	3,173	3,084	89
General liability insurance	(573)	38	(535)	(1,163)	628
Marine, aviation and transport insurance	1,376	59	1,435	256	1,179
Non-proportional reinsurance	(148)	(4)	(152)	(89)	(63)
Other	7	13	20	(178)	198
	3,829	112	3,941	1,911	2,030

### D.2.1 Technical provisions analysed by each material line of business

There are no material differences between classes of business in terms of methodology adopted in the valuation of the Solvency II technical provisions. Where class specific assumptions are required, these are determined using the same approach e.g. the payment pattern used to determine expected future cashflows will differ by class, but the method used to derive such patterns (i.e. pattern determined by analysis of historical similar entity data triangles supplemented by use of industry benchmarks) does not.

### D.2.2 Uncertainty associated with the value of technical provisions

### General uncertainty

The actual final cost of settling both claims outstanding as at 31 December 2018 and claims expected to arise from unexpired periods of risk is uncertain. There is a range of possible outcomes, and the eventual outcome will almost certainly differ from any particular estimate made. Technical provisions can only be estimates of future liabilities, and accordingly are subject to uncertainty.



The largest source of uncertainty arises in determining the best estimate provisions themselves; uncertainty associated with the additional requirements of the Solvency II basis is then secondary.

The estimation of reserves for the type of business written by the Company requires professional judgement and a degree of subjectivity. As different assumptions, methods and interpretations of the risks borne and the underlying operating experience can reasonably be used; there is a range of results that actuaries might consider to be reasonable point estimates of the liabilities.

Particular sources of uncertainty are discussed below.

### • Immaturity of book

This business only began accepting business on 1<sup>st</sup> September 2018 and up to the year end 31 December 2018 the volume of business written has been relatively immaterial (although 2019 will see significant growth). There is a natural consequence to each of the other identified areas of uncertainty below.

### • Transition of business between SI entities

The creation of the Company and the allocation of renewals from other Sompo International entities to the Company creates some uncertainty. Operationally, information moving from legacy systems to new systems may not be complete. The ancestry of the policies renewed into the Company might not be applicable directly to future potential experience (for example, the policies might have been substantially re-underwritten in terms of rate strength, coverages and terms and conditions).

### • Long tail classes of business

There is inevitably uncertainty around the ultimate outcome for the long tailed casualty classes. It can take time for insureds to identify a loss event and inflation (claims or retail price) and the effect of future legislation increases uncertainty for this type of business. If the Company expands into additional longer tail lines, this uncertainty will increase.

### • Uncertainty around large losses

Although the Company has not to date experienced any significant claims there could be within the exposure period such claims which have not yet been reported. Some allowance will be made for such claims (within the IBNR amount). Specific events/large losses may add to the uncertainty in estimated loss provisions. Amounts may vary from those established initially as it may take a number of months post loss to accurately ascertain the true level of damage and potential claims. Uncertainty should materially reduce as sufficient time elapses.



### • Selection of IELRs

IELR picks are based on historical class performance and other specific factors, together with a catastrophe loading where appropriate and by their nature such loss picks are uncertain. Risk in IELR selections is elevated for new classes or where portfolios are undergoing significant change in underwriting strategy or portfolio mix. Pressure on prices and terms and conditions in current market conditions contributes to the uncertainty in IELR selection.

### • Changing mix of business

As the business grows, particularly within longer tail lines, there is a risk that changes in the mix of this business (including the mix of delegated and open market business) are not captured or monitored properly. This could lead to material underestimation of loss provisions for these lines.

### • Bad debt

Reinsurance recoveries may be subject to disputes and liquidation of reinsurance companies such that the bad debt provision is uncertain and amounts recoverable may reduce.

### • Extraordinary future emergence

Extraordinary changes to the legal, social or economic environment (or to the interpretation of policy language) that might affect the cost, frequency, future reporting or future development of claims have not been anticipated in this analysis. In addition, the stated estimates make no provision for potential future claims arising from loss causes or types of coverage not represented in the historical data (such as new types of mass torts or latent injuries, terrorist acts, etc.) except where claims of these types are included but not identified in the reported claims and are implicitly analysed.

### Uncertainty specific to Solvency II technical provisions

In addition to the above, Solvency II technical provisions are subject to their own uncertainties, reflecting the various manipulations in transition from GAAP to Solvency II provisions. Sensitivities in these areas are summarised as follows.

### • Future premium

To the extent that future premium includes estimates of 2018 legally obliged business, there are uncertainties around both the premium volume and the IELRs adopted for that business. The estimate of ultimate premium for the most recent year and for bound but not incepted premium is subject to more uncertainty than for earlier periods.

### • IELRs

The business plan loss ratios used for legally obliged business may turn out to be different to the actual ratio which emerges as more pertinent information becomes apparent.



### • ENIDS (Events not in data)

By their nature, severe improbable events are difficult to predict and if and when they do occur, the amount allowed for them may be materially different from their eventual outcome.

### • Discounting

The total discount on gross provisions is currently relatively low, which in large part reflects the low yield curves prevalent, as well as the Company's relatively short duration book of business. There is scope for a substantial uplift in the discount factor, dependent on macroeconomic conditions and on the change in mix of business to a longer tail profile.

### • Expenses

Additional expenses are a material driver of movement between Luxembourg GAAP and Solvency II bases. This movement is based on an estimate of both the overall level of expenses anticipated in a given year and the allocation of this amount between existing/legally obliged business and future business. Both of these components are subject to uncertainty.

### • Cash-flows

Actual cash flows may vary from those predicted based on previous experience applied to ultimate loss provisions. The variation may be because the ultimate loss provisions have changed or because the timing of cash flows is uncertain. Future discount rates may turn out to be different from expected.

### D.2.3 Differences between Solvency II valuation and local GAAP valuation of Technical Provisions analysed by each material line of business

Amounts in €'000				31 Dec 2018
Gross	Luxembourg GAAP (net of DAC)	Solvency II differences	Risk margin	Solvency II basis
Fire and other damage to property insurance	2,007	1,160	6	3,173
General liability insurance	2,875	(3,448)	38	(535)
Marine, aviation and transport insurance	1,550	(174)	59	1,435
Non-proportional reinsurance	20	(168)	(4)	(152)
Other	190	(183)	13	20
	6,642	(2,813)	112	3,941



Net Solvency II technical provisions at 31 December 2018 are 315.7% of net Luxembourg GAAP provisions. The largest driver of this movement is additional expenses and the risk margin required which is partially offset by incepted future premiums (net of acquisition costs) and profit from un-incepted contracts.

Amounts in €'000	31 Dec 2018
Net	Total
Luxembourg GAAP technical provisions (net of DAC)	641
Profit from UPR	(401)
Profit from Un-incepted	(3,297)
Incepted future premium (net of acquisition costs)	(8,855)
ENID loadings	15
Additional expenses	13,826
Discounting	(11)
Risk Margin	112
Solvency II technical provisions	2,030

### Luxembourg GAAP provisions

Output from a quarterly reserving exercise forms the basis of the booked provisions. Gross reported losses, premiums and acquisition cost data are all policy specific and used as the basis to allocate various other items (including IBNR, ULAE and ceded data) to policy, accident quarter, class of business, currency, Solvency II line of business and region.

### Allocation to SII line of business and region

Solvency II technical provision elements are allocated to both Solvency II line of business and geographical region. Exposure region is obtained from the underwriting systems on an individual policy basis.

Solvency II line of business is currently assigned to each individual policy based on class and method of placement.



### D.2.4 Recoverables from reinsurance contracts and Special Purpose Vehicles (SPVs)

A description of the Company's intercompany outward reinsurance programs is included in Section B of this report. The Company's third party reinsurance programs are listed below.

- Whole account quota share for insurance business
- Quota share reinsurance for insurance professional lines
- Various facultative reinsurance contacts on an individual policy basis
- Various excess of loss reinsurance programs for a number of insurance classes

The company does not have any third party reinsurance protection from SPVs.

### D.2.5 Confirmations

- The matching adjustment referred to in Article 77b of the Directive is not used in the calculation of technical provisions.
- The volatility adjustment referred to in Article 77d of the Directive is not used in the calculation of technical provisions.
- The transitional risk-free interest rate-term structure referred to Article 308c of the Directive is not applied in the calculation of technical provisions.
- The transitional deduction referred to in Article 308d of the Directive is not applied in the calculation of technical provisions.



### **D.3 Other liabilities**

### D.3.1 Solvency II valuation for each material class of liabilities

Amounts in €'000	Luxembourg		Valuation	31 Dec 2018
	GAAP	Re-classification	differences	SII basis
Technical provisions	7,409	(3,579)	111	3,941
Insurance and intermediaries payables	67	(67)	-	-
Reinsurance payables	5,503	(5,503)	-	-
Payables (trade, not insurance)	3,424	-	-	3,424
Any other liabilities, not elsewhere shown	2,153	(840)	-	1,313
	18,556	(9,989)	111	8,378

Liabilities other than technical provisions are valued at the amount for which they could be transferred, or settled, between knowledgeable willing parties in an arm's length transaction, in accordance with Article 75 of Directive 2009/138/EC; no adjustment is made to take account of the own credit standing of the Company. There are no significant estimates or judgments used in valuing other liabilities.

### *Insurance and intermediaries payables, reinsurance payables, payables (trade, not insurance)*

Payables represents amounts past due to (re)insurers and intermediaries under current (re)insurance contracts, and other general payables. The amounts payable include premiums, underwriting expenses, fees, taxes and profit commissions.

### Any other liabilities, not elsewhere shown

Any other liabilities, not elsewhere shown includes accrued operating expenses and accrued interest expenses.

### D.3.2 Differences between Solvency II valuation and local GAAP valuation by material class of liabilities other than technical provisions

### *Insurance and intermediaries payables, reinsurance payables, payables (trade, not insurance)*

Payables not yet due are reclassified and form part of the technical provisions calculation under Solvency II. There are no material differences between the Solvency II valuation and the Luxembourg GAAP valuation of payables.



### Any other liabilities, not elsewhere shown

The Solvency II Balance Sheet is constructed on the basis of discounted cash flows to ultimate. The concept of deferred costs do not therefore exist and thus ceded deferred acquisition costs are removed from the balance sheet. There are no material differences between the Solvency II valuation and the Luxembourg GAAP valuation of accrued expenses.

### D.3.3 Changes to the recognition and valuation bases used, or on estimations during the reporting period

There have been no changes to the recognition, valuation or estimation methods used during the period.

### **D.4 Alternative methods for valuation**

There are no alternative methods of valuation used by the Company to value assets or liabilities.

### **D.5 Any other information**

There is nothing further to report regarding information on the valuation of the Company's assets and liabilities for solvency purposes.



### E. Capital Management

### E.1 Own funds

Objectives when managing capital are:

- to comply with the insurance capital requirements required by the regulator, the CAA as well as capital adequacy requirements of the Solvency II regime;
- to safeguard the Company's ability to continue as a going concern so that it can maintain policyholder protection;
- to identify, quantify, monitor and control the risk profile with respect to the defined risk appetite and target level of capital;
- to obtain and retain the ratings necessary to trade with its preferred policyholder base; and
- to deploy capital on opportunities to underwrite business profitably

Own funds are monitored quarterly by the Company's Risk & Compliance Committee against the latest capital requirements, as well as modelled over the Company's three year business planning horizon.

### E.1.1 Own funds classified by tiers

Amounts in €'000	31 Dec 2018
Tier 1	87,406
Tier 2	-
Tier 3	-
	87,406

Tier 1 own funds consist of ordinary share capital and share premium account relating to ordinary share capital of  $\notin$ 30k and  $\notin$ 91,455k respectively, and a reconciliation reserve of  $\notin$ (3,778)k. These basic own fund items are immediately available to absorb losses and have no duration restrictions. The reconciliation reserve consists of excess of assets over liabilities, after the deduction of basic own funds items.



All Tier 1 own funds are eligible to cover the MCR and all own funds are eligible to cover the SCR.

The Company has no basic own-fund items that are subject to the transitional arrangements referred to in Article 308b(9) and (10) of Directive 2009/138/EC.

E.1.2 Difference between equity as shown in the financial statements and the Solvency II value excess of assets over liabilities

Amounts in €'000	31 Dec 2018
Net assets under Luxembourg GAAP	87,645
Valuation differences on technical provisions under Solvency II	(239)
Excess of assets over liabilities under Solvency II	87,406

Valuation differences on technical provisions under Solvency II includes:

- the impact of the revaluation of the Luxembourg GAAP premium receivables, UPR, loss and loss expense provisions and related items to reflect values based on best-estimate cash flows, adjusted to reflect the time value of money using a risk-free discount rate term structure; and
- General Business Risk margins: revaluations under the cost of capital approach for the impact of the uncertainty associated with the probability-weighted cash flows or the compensation the Company needs in order to bear the risk of holding additional funds to meet cash flows.

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

The Company applies the Standard Formula, without modification for undertaking specific parameters. The Company has used the simplification described in Article 111 of the Delegated Regulation in the calculation of the risk mitigating effect for Counterparty default risk as the most pragmatic approach given general data availability.

The final amounts remain subject to supervisory assessment. The Company has not received any imposed capital add-ons or imposed undertaking specific parameters.



Amounts in €'000	31 Dec 2018
Non-life underwriting risk	9,724
Health underwriting risk	895
Market risk	6,327
Counterparty default risk	14,636
Operational risk	115
Total diversification benefit	(7,533)
Loss absorbing capacity of deferred taxes	-
Solvency Capital Requirement	24,165
Minimum Capital Requirement	6,041

The MCR is calculated in accordance with chapter VII of the Delegated Regulation. The final amount is derived from a formula consisting of:

- a linear calculation that uses the Company's net written premiums and best estimate technical provisions as data inputs;
- the linear calculation's relation to the SCR; and
- an absolute floor as described in Article 129(1)(d) of the Directive and in Article 253 of the Delegated Regulation.

Following the calculations specified in the Delegated Regulation, the calculation of the Company's linear MCR is less than 0.25 times the SCR and so the MCR is equal to 0.25 times the SCR.

E.2.1 Material change to the SCR and to the MCR over the reporting period, and the reasons for any such change

Not applicable.



### E.3 Use of the duration-based equity risk sub-module in the calculation of the Solvency Capital Requirement

Not applicable.

### E.4 Differences between the Standard Formula and any internal model used

Not applicable.

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

The Company has complied continuously with both the MCR and SCR throughout the reporting period.

### **E.6 Any other information**

There is nothing further to report regarding information on capital management.



### Approval by the Board of Directors of the Solvency and Financial Condition Report

Financial period ended 31 December 2018

We certify that:

- 1. the Solvency and Financial Condition Report ("SFCR") has been properly prepared in all material respects in accordance with the CAA rules and Solvency II Regulations; and
- 2. we are satisfied that:
  - a. throughout the financial year in question, the insurer has complied in all material respects with the requirements of the CAA rules and Solvency II Regulations as applicable to the insurer; and
  - b. it is reasonable to believe that, at the date of the publication of the SFCR, the insurer has continued so to comply, and will continue so to comply in future.

ante

P Rooke Director 18 April 2019



### **Appendix 1 – Quantitative reporting templates**

The templates are provided as an appendix to this document. The Company is required to disclose the following templates as set out in the Commission Implementing Regulation (EU) 2015/2452 of 2 December 2015 laying down implementing technical standards with regard to the procedures, formats and templates of the solvency and financial condition report in accordance with Directive 2009/138/EC of the European Parliament and of the Council.

Template code	Template name
S.02.01.02	Balance sheet
S.05.01.02	Premiums, claims and expenses
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



### SI Insurance (Europe) S.A.

Solvency and Financial Condition Report

Disclosures

31 December 2018

(Monetary amounts in EUR thousands)

### General information

Undertaking name	SI Insurance (Europe) S.A.	
Undertaking identification code	549300OOBOGTBRMWN512	
Type of code of undertaking	LEI	
Type of undertaking	Non-life undertakings	
Country of authorisation	LU	
Language of reporting	en	
Reporting reference date	31 December 2018	
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

Do	alance sneet	
		Solvency II value
As	sets	C0010
R0030 Int	angible assets	
R0040 De	ferred tax assets	
R0050 Pe	nsion benefit surplus	
R0060 Pr	operty, plant & equipment held for own use	238
R0070 Inv	vestments (other than assets held for index-linked and unit-linked contracts)	84,146
R0080	Property (other than for own use)	0
R0090	Holdings in related undertakings, including participations	0
R0100	Equities	0
R0110	Equities - listed	
R0120	Equities - unlisted	
R0130	Bonds	84,146
R0140	Government Bonds	55,446
R0150	Corporate Bonds	18,731
R0160	Structured notes	0
R0170	Collateralised securities	9,969
R0180	Collective Investments Undertakings	0
R0190	Derivatives	
R0200	Deposits other than cash equivalents	0
R0210	Other investments	0
R0220 As	sets held for index-linked and unit-linked contracts	
R0230 Lo	ans and mortgages	0
R0240	Loans on policies	0
R0250	Loans and mortgages to individuals	
R0260	Other loans and mortgages	
R0270 Re	insurance recoverables from:	1,911
R0280	Non-life and health similar to non-life	1,911
R0290	Non-life excluding health	2,002
R0300	Health similar to non-life	-91
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 De	posits to cedants	0
R0360 Ins	surance and intermediaries receivables	2,331
R0370 Re	insurance receivables	64
R0380 Re	ceivables (trade, not insurance)	1,489
R0390 Ov	vn shares (held directly)	
R0400 An	nounts due in respect of own fund items or initial fund called up but not yet paid in	0
R0410 Ca	sh and cash equivalents	4,562
R0420 An	y other assets, not elsewhere shown	1,343
R0500 Tc	tal assets	96,084

### S.02.01.02 Balance sheet

		Solvency II value
	Liabilities	C0010
R0510	Technical provisions - non-life	3,942
R0520	Technical provisions - non-life (excluding health)	4,029
R0530	TP calculated as a whole	
R0540	Best Estimate	3,918
R0550	Risk margin	112
R0560	Technical provisions - health (similar to non-life)	-87
R0570	TP calculated as a whole	
R0580	Best Estimate	-87
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	
R0750	Provisions other than technical provisions	
R0760	Pension benefit obligations	
R0770	Deposits from reinsurers	
R0780	Deferred tax liabilities	
R0790	Derivatives	
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)	3,424
R0850	Subordinated liabilities	0
R0860	Subordinated liabilities not in BOF	
R0870	Subordinated liabilities in BOF	0
R0880	Any other liabilities, not elsewhere shown	1,313
R0900	Total liabilities	8,679
R1000	Excess of assets over liabilities	87,405

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

Non-life

			Line of Business	for: non-life ins	urance and reir	ısurance obliga	Line of Business for: non-life insurance and reinsurance obligations (direct business and accepted proportional reinsurance)	iness and accep	ted proportion.	al reinsurance)			Line of bu:	isiness for: accepted reinsurance	Line of business for: accepted non-proportional reinsurance	ortional	
	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		234				2,005	1,898	3,285									7,423
R0120 Gross - Proportional reinsurance accepted						5	448	38									492
R0130 Gross - Non-proportional reinsurance accepted														23			23
R0140 Reinsurers' share		224				1,923	2,320	2,856						18			7,342
R0200 Net		0 11		0	0	87	27	468	0	0	0	0		5	0	0	597
Premiums earned																	
R0210 Gross - Direct Business		2				497	299	357									1,154
R0220 Gross - Proportional reinsurance accepted						2	71	7									80
R0230 Gross - Non-proportional reinsurance accepted														-			-
R0240 Reinsurers' share		2				477	365	327						0			1,172
R0300 Net		0 0		0	0	22	2	36	0	0	0	0		0	0	0	63
Claims incurred																	
R0310 Gross - Direct Business		-		0		344	157	201	0	0	0	0					702
R0320 Gross - Proportional reinsurance accepted		0		0	0	-	40	4	0	0	0	0					45
R0330 Gross - Non-proportional reinsurance accepted														0	0	0	0
R0340 Reinsurers' share		-		0	0	331	195	187	0	0	0	0		0	0	0	714
R0400 Net		0 0		0		14	2	18	0	0	0	0		0	0	0	33
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	0	0	0	0		0	0	0	0
R0550 Expenses incurred		0 6		0	0	1,499	1,109	1,112	0	0	0	0		2	0	0	3,729
R1200 Other expenses																	

3,729

R0550 Expenses incurred R1200 Other expenses R1300 Total expenses

	is and expenses by country
	claims a
S.05.02.01	Premiums,

Non-life

C0070

C0060

C0050

C0040

C0030

C0020

C0010

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Business
- Direct
Gross
110

- Gross Proportional reinsurance accepted R0120
- Gross Non-proportional reinsurance accepted R0130
- R0140 Reinsurers' share
- Net R0200

### Premiums earned

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

## **Claims incurred**

- Gross Direct Business R0310
- Gross Proportional reinsurance accepted R0320
- Gross Non-proportional reinsurance accepted R0330
  - Reinsurers' share R0340
    - Net R0400
- Changes in other technical provisions
- R0410 Gross Direct Business
- Gross Proportional reinsurance accepted R0420
- Gross Non-proportional reinsurance accepted R0430
- Reinsurers' share R0440
  - R0500 Net
- R0550 Expenses incurred R1200 Other expenses

  - R1300 Total expenses

3,640

Home Country	Top 5 countries (b)	Top 5 countries (by amount of gross premiums written) - non-life obligations	emiums written) -	Top 5 countries (by amount of gross premiums written) - non-life obligations	5 countries (by amount of gross premiums written) - non-life obligations	Total Top 5 and home country
	DE	ES	GB	РТ	F	
C0080	C0090	C0100	C0110	C0120	C0130	C0140
	2,351	2,016	1,271	206	690	7,236
	436	50	0	0	0	486
	0	14	0	0	10	23
	2,686	1,639	1,241	206	672	7,146
0	102	440	29	0	28	599
	536	153	233	152	11	1,084
	74	6	0	0	0	82
	0	0	0	0	-	
	587	129	229	152	11	1,108
0	23	33	3	0	1	60
	372	73	132	82	9	665
	40	4	0	0	0	44
	0	0	0	0	0	
	396	62	132	82	9	678
0	15	15	0	0	0	31
	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	
	1,310	226	597	426	329	3,640

## S.17.01.02 Non-Life Technical Provisions

		,		
	Total Non-Life obligation	C0180	0	0
лсе	Non- proportional property reinsurance	C0170	0	
rtional reinsura	Non- proportional marine, aviation and transport reinsurance	C0160	0	
Accepted non-proportional reinsurance	Non- proportional casualty reinsurance	C0150	0	
Aco	Non- proportional health reinsurance	C0140		
	Miscellaneous financial loss	C0130	0	
	Assistance	C0120	0	
	Legal expenses insurance	C0110	0	
	Credit and suretyship insurance	C0100	0	
einsurance	General liability insurance	C0090	0	
Direct business and accepted proportional reinsurance	Fire and other damage to property insurance	C0080	0	
ness and accepte	Marine, aviation and transport insurance	C0070	0	
Direct busi	Other motor insurance	C0060	0	
	Workers' Motor vehicle ompensation liability insurance insurance	C0050	0	
	Workers' compensation insurance	C0040		
	Income protection insurance	C0030	0	
	Medical expense insurance	C0020	0	

3,128 1,269 1,859 703 642 61 3,830 1,919 112

-173 -89

-85

## R0010 Technical provisions calculated as a whole

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 R0050

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

Premium provisions	Gross	Total recoverable from reinsurance/SPV and	Finite Re after the adjustment for expected	losses due to counterparty default	Net Best Estimate of Premium Provisions	Claims provisions
	R0060		R0140		R0150	

Gross	
160	

Gross	Total recoverable from reinsurance/SPV and	Finite Re after the adjustment for expected
R0160		R0240

losses due to counterparty default Net Best Estimate of Claims Provisions R0250

R0260 Total best estimate - gross R0270 Total best estimate - net

## R0280 Risk margin

Amount of the transitional on Technical Provisions R0290 Technical Provisions calculated as a whole R0300 Best estimate R0310 Risk margin

R0320 Technical provisions - total

Recoverable from reinsurance contract/SPV and R0330 Finite Re after the adjustment for expected losses due to counterpartly default - total Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total

		0		0	0		0	0	0			0	0	0
		25		25	0		0		25			27	0	27
		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
		94	-86	180	0		0	94	180	13		107	-86	193
		-778	-1,342	564	206	179	27	-572	590	38		-535	-1,163	628
		2,964	2,891	73	203	193	10	3,167	83	9		3,173	3,084	89
		1,084	-13	1,097	293	269	24	1,377	1,121	59		1,436	256	1,180
		0		0	0		0	0	0			0	0	0
		0		0	0		0	0	0			0	0	0
		-88	-92	4	-	<del>.</del>	0	-87	4	0		-86	<del></del>	4
		Ŷ	6					0				8	-91	
		÷	0	0	0		0	-	0			7	0	0
_														

3,942 1,911 2,031

-179

-91

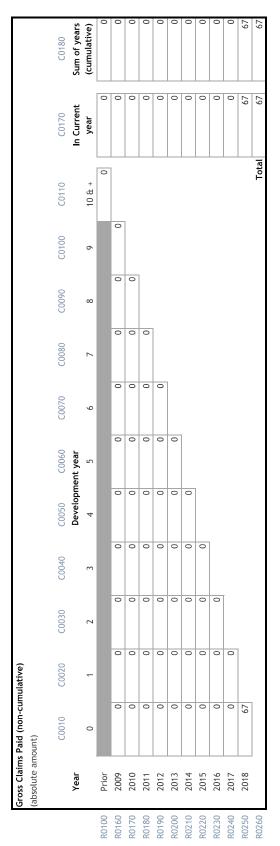
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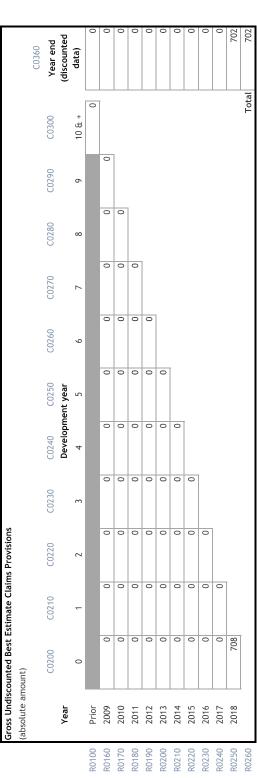
S.19.01.21 Non-Life insurance claims

## Total Non-life business

Accident year / underwriting year Accident Year

Z0020





### **Own Funds** S.23.01.01

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

R0010 Ordinary share capital (gross of own shares)

- R0030 Share premium account related to ordinary share capital
- R0040 Initial funds, members' contributions or the equivalent basic own-fund item for mutual and mutual-type undertakings
- R0050 Subordinated mutual member accounts

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

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

# R0230 Deductions for participations in financial and credit institutions

## R0290 Total basic own funds after deductions

## Ancillary own funds

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

## Available and eligible own funds

- Total available own funds to meet the SCR R0500
- Total available own funds to meet the MCR R0510
- Total eligible own funds to meet the SCR R0540
  - Total eligible own funds to meet the MCR R0550

### SCR R0580

### R0600 MCR

R0620 Ratio of Eligible own funds to SCR

## R0640 Ratio of Eligible own funds to MCR

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

### Expected profits

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

  - R0790 Total Expected profits included in future premiums (EPIFP)

		-		
Total	Tier 1 unrestricted	Tier 1 restricted	Tier 2	Tier 3
C0010	C0020	C0030	C0040	C0050
30	30		0	
91,154	91,154		0	
0	0		0	
0		0	0	0
0	0			
0		0	0	0
0		0	0	0
-3,779	-3,779			
0		0	0	0
0				0
0	0	0	0	0
0				
0				
87 405	87 405	C	c	C
201 (12)		>	>	
0				
0				
0				
0				
0				
0				
0				
0				
0				
			C	C
2	l		2	2
87,405	87,405	0	0	0
87,405		0	0	
87,405	87,405	0	0	0
87,405	87,405	0	0	
24,165				
6,041				
361.70%				
1446.82%				
C0060				
87,405				
0				
91,184				
0				

 87,405	0	91,184	0	-3,779

	1,206	1,206

Gross solvency capital USP Simplifications requirement	C0110 C0090 C0120	6,327	14,636	0	895	9,725	-7,533	0 USP Key	For life underwriting risk:   24,050   1 - Increase in the amount of annuity benefits   9 - None	C0100 For health underwriting risk:	115 1 - Increase in the amount of annuity	0 2 - Standard deviation for NSLT health	0 premium risk		24,165 4 - Adjustment factor for non-proportional	0 5 - Standard deviation for NSLT health	24,165 reserve risk 9 - None	For non-life underwriting risk: 4 - Adiustmentf factor for non-proportional	0 reinsurance 6 - Standard deviation for non-life neremitum risk	7 - Standard deviation for non-life gross	0 8 - Standard deviation for non-life	0
		R0010 Market risk	R0020 Counterparty default risk	R0030 Life underwriting risk	R0040 Health underwriting risk	R0050 Non-life underwriting risk	R0060 Diversification	R0070 Intangible asset risk	R0100 Basic Solvency Capital Requirement	Calculation of Solvency Capital Requirement	R0130 Operational risk	R0140 Loss-absorbing capacity of technical provisions	R0150 Loss-absorbing capacity of deferred taxes	R0160 Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	R0200 Solvency Capital Requirement excluding capital add-on	R0210 Capital add-ons already set	R0220 Solvency capital requirement	Other information on SCR	R0400 Capital requirement for duration-based equity risk sub-module R0410 Total amount of Notional Solvency Capital Requirements for remaining part	R0420 Total amount of Notional Solvency Capital Requirements for ring fenced funds	R0430 Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	R0440 Diversification effects due to RFF nSCR aggregation for article 304

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

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

	Linear formula component for non-life insurance and reinsurance obligations	C0010		
R0010	MCR <sub>NL</sub> Result	224		
			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	
R0030	Income protection insurance and proportional reinsurance		4	
R0040	Workers' compensation insurance and proportional reinsurance		0	
R0050	Motor vehicle liability insurance and proportional reinsurance		0	
R0060	Other motor insurance and proportional reinsurance		0	
R0070	Marine, aviation and transport insurance and proportional reinsurance		1,121	19
R0080	Fire and other damage to property insurance and proportional reinsurance		83	1
R0090	General liability insurance and proportional reinsurance		590	1
R0100	Credit and suretyship insurance and proportional reinsurance		180	
R0110 R0120	Legal expenses insurance and proportional reinsurance Assistance and proportional reinsurance		0	
R0130	Miscellaneous financial loss insurance and proportional reinsurance		0	
R0140	Non-proportional health reinsurance		0	
R0150	Non-proportional casualty reinsurance		25	
R0160	Non-proportional marine, aviation and transport reinsurance		0	
R0170	Non-proportional property reinsurance		0	
R0200	Linear formula component for life insurance and reinsurance obligations $MCR_LResult$	C0040		
			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 R0240	Index-linked and unit-linked insurance obligations Other life (re)insurance and health (re)insurance obligations			
R0250	Total capital at risk for all life (re)insurance obligations			
	Overall MCR calculation	C0070	I	
R0300	Linear MCR	224		
R0300		24,165		
	MCR cap	10,874		
R0330	MCR floor	6,041		
R0340	Combined MCR	6,041		
R0350	Absolute floor of the MCR	2,500		
D0 400	Nicitary Control Device and	( 041		

R0400 Minimum Capital Requirement

224
24,165
10,874
6,041
6,041
2,500
6,041