Stadhold Insurances (luxembourg) s.a.

# Solvency and Financial Condition Report

March 15, 2021



# Solvency and Financial Condition Report

Stadhold Insurances (luxembourg) s.a.	1
A. Business and Performance	4
A.1 Business	4
A.2 Underwriting Performance	5
A.3 Investment Performance	5
A.4 Performance of other activities	5
A.5 Any other information	5
B. System of Governance	6
B.1 General information on the system of governance	7
B.2 Fit and proper requirements	9
B.3 Risk management system including the own risk and solvency assessment	11
B.4 Internal control system	23
B.5 Internal audit function	26
B.6 Actuarial function	28
B.7 Outsourcing	28
B.8 Any other information	31
C. Risk Profile	32
C.1 Underwriting risk	32
C.2 Market risk	32
C.3 Credit risk and C.4 Liquidity risk	33
C.5 Operational risk	33
C.6 Other material risks	33
C.7 Any Other information	34
D. Valuation for Solvency Purposes	35
D.1 Assets	35
D.2 Technical provisions	36

D.3 Other liabilities	37
D.4 Alternative methods for valuation	37
D.5 Any other information	37
E. Capital Management	38
E.1 Own funds	38
E.2 Solvency Capital Requirement and Minimum Capital Requirement	39
E.3 Use of the duration-based equity risk sub-module in the calculation of the Solvency Capital Requirement	41
E.4 Differences between the standard formula and any internal model used	41
E.5 Non-compliance with the Minimum Capital Requirement and non-compliance with the Solvency Capital Requirement	41
E.6 Any other information	41

# 1. A. Business and Performance

#### A.1 Business

- Stadhold Insurances (Luxembourg) S.A. is a public limited company domiciled in Luxembourg.
- Stadhold Insurances (Luxembourg) S.A. is under the supervision of the Commissariat aux Assurances from Luxembourg:

#### **Commissariat aux Assurances**

7, boulevard Jospeh II L—1840 Luxembourg

Grand-Duché de Luxembourg

Téléphone : +352 22 69 11-1 E-mail : caa@caa.lu

• The external auditor is Deloitte Audit S. à r.l. with the following address:

20, Boulevard de Kockelscheuer

L-1821 Luxembourg

Grand-Duché de Luxembourg Téléphone : +352 451 451

 The company is held directly by Randstad Group Luxembourg S. à r.l. with the following address:

5, rue des Primeurs L-2361 Strassen Grand-Duché de Luxembourg

- Stadhold Insurances (Luxembourg) S.A. does not belong to an insurance Group.
- The important lines of business of Stadhold Insurances (Luxembourg) S.A. are as follows:
  - o Nº 1 Accident
  - o Nº 2 Sickness
  - o N° 13 General Liability
  - Nº 16 Miscellaneous Financial Loss
- The important geographic areas in which it operates are:
  - The Netherlands
- Transaction or event in 2020 with a material impact on the company:

Effective January 1, 2020, the Company signed a novation agreement with Zurich Insurance Company and Stadhold Reinsurances (Luxembourg) S.A., transferring both the General Liability and Motor Third Party Liability risks to Stadhold Reinsurances (Luxembourg) S.A.

# A.2 Underwriting Performance

Gross Premiums written for 2020, amounted to EUR 5.591.088, and all related to primarily, the Dutch Disability risk written within The Netherlands, belonging to classes 1 and 2 of Non-Life insurance, and also Fraud.

The technical results can be summarised as follows;

Technical Result	Total	WGA	Fraud	GLPI/MTPL PTF Transfer
Gross Premium Written	5.591.088	5.352.088	239.000	
Gross Claims Paid	4.979.808	2.468.138	9.956	2.501.714
Gross Movement in Claims Reserves	317.782	2.819.496	0	-2.501.714
Acquistion Costs	86.286	82.967	3.319	
Administration Costs	431.430	414.836	16.593	
Allocation from Non-Technical Account	363.289	349.316	13.973	
Sub-Total	6.178.594	6.134.753	43.841	0
Technical Result	-587.506	-782.665	195.159	0
Other Taxes	-129.796			
Net Loss	-717.302			

In relation to the loss reserves created, it is important to note that for the Dutch Disability Risk, 2020 was the first year that actual claims were paid in respect to the 2018 underwriting year, due to the nature of the risk.

#### A.3 Investment Performance

The Company holds all assets in cash, split between three banks. Assets representing Technical reserves are deposited with ING, with which the Tripartite Agreement is signed. The Share Capital is invested with BMG bank, part of the ING Group. There are two other current bank accounts, used for the day to day management of the company.

There are no derivative instruments.

From the statutory accounts, it can be seen that the net investment result for the year ended December 31, 2020 was a loss of EUR 363.289. However, this result is split between actual bank charges & interest incurred of EUR 277.003 and an allocation of 10% of the administrative expenses of EUR 86.286.

#### A.4 Performance of other activities

There were no material income and expenses incurred over the reporting period compared to previous year.

#### A.5 Any other information

There are no other important events if appropriate.

# B. System of Governance



Mr. Robert Bogaardt, Chairman, supervises the <u>Actuarial Function</u>
Mr. John van der Steen, Director, supervises the <u>Internal Audit Function</u>
Mr. Claude Weber, Director, supervises the <u>Compliance function</u>

Dirigeant Agréé Captive Manager

Olivier Waxweiler

**Underwriting Committee** 

Claude Weber Olivier Waxweiler Samira Korterink Risk Management Function

Olivier Waxweiler

**Compliance Function** 

Claude Weber

**Actuarial Function** 

Robert Bogaardt Milliman Luxembourg

**Internal Audit** 

John van der Steen

Randstad Group Atwell

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

#### **B.1.1** Board of Directors

- Define and maintain an effective governance framework adapted to the Company's activities in order to ensure a sound and sustainable organization, in compliance with applicable laws and regulations;
- provide necessary resources to the various functions to ensure they can successfully fulfill their duties;
- define the overall strategy and communicate the instructions to operating functions;
- validate policies and procedures defined and documented by the various key functions;
- ensure the financial integrity of the Company and approve its accounts;
- validate the recommendations of the Risk Management Function and oversight their implementation;
- validate the internal audit plan;
- ensure that the recommendations of the Internal Audit function are followed by the key functions;
- adopt an outsourcing policy and the appropriate selection of persons required to perform key functions:
- ensure that the Company has an adequate and effective internal control system in place;
- appoint the « Licensed Manager ».

#### **B.1.2** Licenced Manager / General Manager

- Coordinate the implementation of decisions made by the Board of Directors;
- control the daily service provider teams (brokers, managers, consultants, actuaries and independent auditor) in accordance with the decisions made by the Board of Directors;
- ensure the effectiveness of the Internal Control System within the first line of defence.
- manage the Company's business activities and execute decisions from the Board of Directors;
- take decisions of legal matters in case of minor disputes where the Company is a party. In case
  of significant disputes, the decision is referred to the Board of Directors;
- employ and dismiss employees and set about salaries and other benefits;
- further, decide and take required actions for the Company's going concern business activities;
- Present to the Board of Directors goals and guidelines for the Company's business activities;
- make decisions on issues that cannot be postponed, without material inconvenience for the Company, to the next meeting of the Board of Directors. If it is possible, the General Manager shall have a consultation with the Chairperson of the Board of Directors before any decision is taken. The Board of Directors shall as soon as possible be informed about the measure taken;
- ensure that the Company's accounting and reporting records are complying with Luxembourg law and regulations and that the management of the Company's funds is handled in line with the investment policy;
- ensure that the financial reporting is in accordance with current reporting regulations;
- keep the Board of Directors informed about the Company's status on a regular basis. The
  information shall be submitted at board meetings and in special important circumstances
  between board meetings to the Chairperson of the board;

- in consultation with the Chairperson prepare board matters and present them at the Board of Directors meetings.
- be in regular contact with Commissariat aux Assurances

#### **B.1.3 Underwriting Committee**

- Negotiate insurance contracts for the Company and submit them to the Board of Directors for approval;
- take care of renewal of contracts and of the respective follow-up;
- monitor the Company's exposures;
- advise the Company on its retrocession policy when applicable;
- analyse and study new opportunities;
- develop the insurance business of the Company and make any proposal to the Board of Directors regarding all (re)insurance matters;
- · check and analyse all the technical statements received;

#### **B.1.4** Key Function Holders

#### **Risk Management Function**

The Company has established a risk management function to set up and manage a centralized, robust and suitable risk management system, adapted to the risk profile (short, medium and long-term) of the organization. Olivier Waxweiler has been nominated to undertake this role.

#### **Compliance Function**

The Company has implemented a Compliance function to ensure the compliance of the company with applicable laws and regulations, and with group policies. Claude Weber has been nominated to undertake this role

#### **Actuarial Function**

The Company has implemented an Actuarial function to oversee all actuarial calculations needed for the Company's management, and to contribute to the risk management process with a mathematical and actuarial approach. Robert Bogaardt has been nominated to undertake this role.

#### **Internal Audit Function**

The Company has implemented an internal audit function in order to independently verify the adequacy of the organisation, its policies and governance procedures, and their application in daily management. John van der Steen has been nominated to undertake this role.

#### **B.1.5** Remuneration Policy

#### **Introduction**

This Remuneration Policy outlines the terms and conditions for the remuneration of members of the Board, responsible person for key Function, service providers and other categories of staff whose professional activities have a material impact on the Company's risk profile.

The remuneration policy sets out to preclude the possibility of manipulation, negative incentives and undesired risk taking.

#### **Principles**

Remuneration practices should be aligned with the Company Strategy, Risk Management Strategy and Risk Appetite Framework, objectives, values and long-term interests of the Company;

The company has one or more employees. The remuneration is in line with the services and independent from the financial result of the company. There can be no incentive to risk-taking.

Any remuneration must:

- appropriately compensate service providers and employees for the services they provide to the Company.
- be competitive with appropriate reference to comparable industry positions.
- not promote actions which would result in deviations from the Company's Overall Business Strategy
  or result in assuming risks in excess of the Company's risk tolerance as dictated by the Company's
  Risk Appetite Framework.

#### B.2 Fit and proper requirements

#### **B.2.1** Introduction

The purpose of this policy is to set out the Company's approach to the assessment of the Fitness and Propriety of the members of the Board, the Licensed Manager and of the persons who are responsible for key Functions internally or externally. Furthermore, this policy shall set out the notification procedures to the regulator of the identified key positions mentioned above.

#### **B.2.2** Principles

Any member of the Board, Licensed Manager or person who is responsible for a key Function should, at all times, possesses professional and formal qualifications, knowledge and relevant experience to enable sound and prudent management (fit);

Any member of the Board, Licensed Manager or person who is responsible for a key Function should, at all times, be of good repute and integrity (proper);

The assessment shall be documented in a board resolution or in minutes of a board meeting. Board members under scrutiny are excluded from the voting

#### **B.2.3** Criteria for Fitness and Propriety assessments

In addition to what is stated for each function on the "Fit and Proper requirements" column of the Roles and Responsibilities section any person should:

- not have a conflict of interest in performing its duties;
- should adhere to Randstad Code of Conduct;
- not have been reprimanded, or disqualified, or removed, by a professional or regulatory body in relation to matters regarding its honesty, integrity, or business conduct;
- not have been the subject of civil or criminal proceedings or enforcement action, in relation to the management of an entity, or commercial or professional activities, and which reflected adversely on its competence, diligence or judgment;
- not have been substantially involved in the management of a business or company which has failed, where that failure has been occasioned in part by deficiencies in that management;
- have sufficient time to devote to the role and associated responsibilities;
- declared financially sound;

#### **B.2.4** Frequency

Assessments of a person's Fitness and Propriety for a responsible person position must be made:

- before the person is appointed;
- on at least a five-year basis following appointment;
- at material change of the business strategy

#### **B.2.5** Approach

#### **B.2.5.1 Initial assessment**

The Board will obtain the necessary information for each initial fit and proper assessment of a candidate for a responsible person position which will allow the Board to adequately assess whether the candidate satisfies the criteria previously outlined.

#### **B.2.5.2 Periodic Assessment**

The Board will assess the person's performance and obtain a declaration by the responsible person that the criteria previously outlined continue to be satisfied.

The Board may require the information it obtained when conducting the initial fit and proper assessment, updated as required, of the person if deemed necessary.

This process applies also in case of changes in the Fit and proper requirements.

#### **B.2.5.3 Adverse finding on assessment**

If an adverse finding is made such that a person is assessed to be not fit and proper to hold responsible person position:

- a person, whose appointment to the relevant position is subject to a fit and proper assessment, must not be appointed to the position.
- a person, who is currently acting in a responsible person position must vacate its position within a reasonable timeframe.

#### **B.2.5.4 Notification to the Regulator**

The Board must ensure that the Company provides appropriate notification to the supervisory authority of all appointments, replacements and changes, including all information required to assess whether any relevant persons are fit and proper. This includes at least a CV, judicial record not older than 3 months, a copy of a passport/identity card, a non-bankruptcy declaration and other information as required in the Fit & Proper Questionnaire (FP\_0) from the régulator.

# B.3 Risk management system including the own risk and solvency assessment

The overreaching goal of the Company's risk management strategy is to achieve and to control as much as possible a reduction in the Company's risk exposure as a means of minimizing the impact of undesired and/or unexpected events, this to increase the likelihood of achieving the Company's strategic and business objectives.

Consequently, the risk management objectives of the Company are to:

- set out the level of risk acceptable by the Company (Risk Appetite and risk tolerance);
- identify all kind of risks which represent a threat to the achievement of its strategic objectives;
- identify, define and regularly measure key risk indicators enabling an efficient monitoring of risks;
- define and take appropriate actions to reduce the Company's risk exposure;
- ensure the risk management framework implementation in day-to-day business processes;
- regularly review controls and mitigation actions to ensure that they remain relevant and effective.
- the preservation or timely recovery of essential data and functions
- the maintenance or timely resumption of insurance and reinsurance activities

In order to achieve these Risk Management objectives, the Risk Management System of the Company has been clearly documented and specified through risk management policies to each key risk category.

The key risk categories for which the Company has set up specific control and monitoring mechanisms are:

- Underwriting/Reserving
- Asset Liability Management ("ALM")
- Investment
- Liquidity and concentration
- Operational
- Reinsurance and other risk mitigation techniques

In addition to these policies, an outsourcing policy defining the key rules and criteria to be respected by a service provider has been determined.

These policies detailing all key components of the Company's Risk Management System ensure that it:

- contains clearly assigned overall risk management responsibilities;
- is defined to be consistent with the strategic objectives of the Company;
- operates across all the activities of the Company;
- is a continuous approach which is referred to in all major decision-taking processes of the Company.

#### **B.3.1 Underwriting and Reserving**

#### **B.3.1.1 Underwriting**

#### **Definition**

Underwriting risk refers to the random occurrences of claims leading to an insufficiency of collected premium to cover the said claims. It can be broken down into:

 Premium risk: risk of inadequacy of premiums income to cover expected claims and expenses;  Catastrophic risk: risk resulting from extreme (severity) or irregular events (frequency).

#### **B.3.1.2** Assessment

The assessment of the underwriting risk is based on the metrics stated in the Risk Appetite framework and as defined below:

#### Combined Loss Ratio

Total incurred losses (paid out plus changes in claims reserves) divided by the total earned premiums

#### **B.3.1.3 Control and Monitoring**

Using the metrics described above, the Risk Management Function verifies the adequacy of results obtained with the limits defined in the Risk Appetite framework.

The control and monitoring actions/principles underlying the underwriting risk management of the Company are as described hereafter.

- The Company only accepts lines of business that have been approved in the first place to the Luxembourg Regulator.
- o The Company may accept both short and long tail risks.
- When considering any proposed or renewed risks, the Risk Management Function will take into account the limits mentioned in the Risk Appetite framework to perform its technical analysis per line of business.
- The Risk Management Function performs at least once a year and/or as often as necessary an analysis of claims and technical profitability based on various metrics such as nature of risk, country, claims importance and underwriting year for each line of business separately. This analysis is submitted to the Board of Directors for consideration.
- o The Actuarial Opinion includes an analysis on the underwriting policy.

#### **B.3.1.3 Mitigation**

As soon as:

- o the tolerance levels defined in the Risk Appetite framework are exceeded;
- o a risk of reduced profitability appears;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

The Risk Management Function defines appropriate measures to reduce the risk within the limits acceptable by the Company.

These measures include corrective actions to be undertaken in respect of technical items and/or of a total or partial transfer of the risk to a third party. In respect of this last point, the measures and guidelines defined in the reinsurance policy apply.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.1.4 Reserving**

#### **Definition**

Reserving risk refers to the risk of loss or of adverse change in the value of insurance liabilities due to inadequate reserving assumptions.

This mainly concerns the risk of loss from inadequate reserving to cover reported and/or expected claims.

#### **Assessment**

The key metric to assess this risk is the amount of technical provisions booked in the accounts of the Company

#### **Technical provisions**

The prudent evaluation of the total amount of reserves to be booked within the Financial Statements is composed of:

- unearned premium reserves (UPR);
- identified case reserves for each outstanding loss that occurred or was notified in the current and previous fiscal years and which are still unpaid at the year-end;
- o Incurred But Not Reported (IBNR) reserves where appropriate.

#### Best Estimate of technical provisions

The Best Estimate of reserves corresponds to the present value of expected future cash-flows (outgoing less incoming). The discounting is performed with the risk-free rates curve provided by EIOPA at valuation date.

#### **B.3.1.5 Control and Monitoring**

The Actuarial Function provides at least once a year a measure of the adequacy of technical provisions and ensures that the provisions recorded in the balance sheet are consistent with those obtained by the actuarial models. This measure includes an analysis on the source and the degree of uncertainty of the estimate of the technical provisions.

The control and monitoring actions/principles underlying the reserving risk management of the Company are as described hereafter.

#### **B.3.1.6 Unearned Premium Reserve (UPR)**

Written premiums are booked at inception and earned over time to represent the variation of risk exposure in the respect of the various policies. Accordingly, at each closing, provisions will be set to represent the unearned portion of booked premiums.

Unearned Premiums Reserves are booked gross and net of retrocession.

#### **B.3.1.7 Outstanding claims reserve**

A loss register detailing each claim notification coming from the policyholder is held by the Operations. Individual claims paid and corresponding reserves are listed.

The Risk Management Function reviews at least once a year this loss register.

The Risk Management Function ensures that the incurred losses are in line with the net retention of the Company.

When calculating the provisions, the final payments to the policyholder and external claims handling costs are estimated separately.

When possible, the provisions are estimated for each individual claim and calculated gross before outward reinsurance and be on an undiscounted basis. That is, the estimated provisions shall correspond to what the Company actually expects to pay out in the future and without taking into account potential investment income.

#### **B.3.1.8 Incurred But Not yet Reported (IBNR)**

Because of the specificities of the (re)insurance business, there is often a delay between the time a loss occurs and the time it is reported and booked by the Company.

For long-term Line of Business, the Company records a provision for IBNR.

the Company follows a prudent reserving policy and recognizes the necessary IBNR based on the particularities of each risk involved.

#### **B.3.1.9 Best Estimate Assessment**

The Company ensures the assessment of reserves at their fair value (Best Estimate) as defined by the Regulator.

#### **B.3.1.10Mitigation**

As soon as:

- the tolerance levels defined in the Risk Appetite framework are exceeded;
- any risk of insufficient or inadequate provisions appears;
- any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function, in close co-operation with the Actuarial Function, defines appropriate corrective measures to reduce the risk within the limits acceptable by the Company.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.2** Asset Liability Management

#### Definition

Asset-Liability Management (hereafter referred to as "ALM" is the practice of managing financial investments in a way so that actions taken with respect to assets and liabilities are coordinated.

The ALM risk is defined as the risk of loss arising from the Company's assets and liabilities interaction, i.e. from a gap in monetary value or in time between asset and liability flows.

It may be summarized as a failure to hold sufficient investments of an appropriate nature, term, currency and liquidity to meet the insurance obligations as they fall due.

#### **Assessment**

The metrics used to assess risk related to the ALM are determined in the Risk Appetite framework:

#### Duration of Assets

Calculation of the average maturity at present value of all future financial inflows (interest and capital) generated by the Company's assets.

#### Duration of Liabilities

Calculation of the average maturity at present value of all future financial outflows generated by the Company's claims commitments recorded within its liabilities.

#### Currency Exposure

Assessment of the difference between the liabilities in a given currency and the related assets in the same currency. Give a percentage of assets and liabilities in EUR versus assets and liabilities in foreign currency.

#### **Control and Monitoring**

The control and monitoring actions/principles underlying the ALM of the Company are as described hereafter.

- The Actuarial Function performs the calculation of assets and liabilities durations at least once a year.
- Using the metrics described above, the Risk Management Function checks the adequacy of the results obtained with the limits defined in the Risk Appetite framework.
- Based on the recommendations of the Risk Management Function, the investment portfolio is structured so that securities have adequate maturity to meet cash requirements.

#### **Mitigation**

As soon as:

- o the tolerance levels defined in the Risk Appetite framework are exceeded;
- o a risk of inadequacy between the Company's assets and liabilities appears;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function defines appropriate corrective measures to reduce the risk within the limits acceptable by the Company.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.3** Investment

#### **Definition**

The investment risk is the risk of loss arising from adverse change and volatility of market prices of investments and assets.

The above risk encompasses but is not limited to:

- o <u>Interest rate risk</u>: losses arising due to adverse change in interest rates.
- o Equity risk: losses arising due to drop in equity prices.
- <u>Currency risk</u>: losses arising due to adverse movements in exchange rates.
- o <u>Credit risk</u>: losses due to the failure of the security issuer or a lender.

the Company invests its assets following the prudent person principle as stated in the article 132 of the Solvency II Directive.

#### <u>Assessment</u>

The assessment of investments is based on metrics determined in the Risk Appetite framework, measured on a quarterly basis and reported to the Board of Directors with the balance sheet statement.

At least once a year, the Operations shall obtain the rating of each financial asset held, where appropriate.

At the end of each year, an analysis and reconciliation of the investment portfolio is made by the Operations to determine:

#### Nature of the investments

The allocation of assets of the investment portfolio

#### Rating of the bank (where cash and deposits are)

The financial rating of the bank provided by the rating agencies

#### Control and Monitoring

The control and monitoring actions/principles underlying the investment risk management of the Company are as described hereafter.

- The assets covering at least the SCR are invested in securities in such a manner as to ensure their quality, liquidity and profitability.
- Investments in derivatives are not authorized.
- The Risk Management Function reconciles the results obtained using the rules of allocation of assets mentioned in the Risk Appetite framework and verifies that the relative share of each asset class and / or currencies held.
- Using the metrics described in the Risk Appetite framework, the Risk Management Function checks the adequacy of the results obtained with the limits defined.
- At each closing, a reconciliation of accounting records and bank statements is performed.

#### **Mitigation**

As soon as:

- the tolerance levels defined in the Risk Appetite framework are exceeded;
- o a risk of significant depreciation of the investments appears;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function defines appropriate corrective measures to reduce the risk within the limits acceptable by the Company.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.4** Liquidity and Concentration

#### **Definition**

Liquidity Risk is the risk that the Company, although solvent, is unable to realize investments and/or to make available sufficient resources to meet its financial obligations as they fall due.

Concentration risk includes the risk of additional losses incurred by the Company due either to a lack of diversification in its portfolio of assets (e.g. concentration of investments in a geographical area or industry) or from a large exposure to the risk of default of a single issuer of securities or a group of related issuers.

The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated. This will be accomplished by structuring the portfolio in a way so that investments meet anticipated cash needs.

Furthermore, since all possible cash demands cannot be anticipated, the portfolio shall consist largely of assets with active secondary or resale markets. Negotiable securities may be sold prior to their maturity to provide liquid funds as needed for cash flow purposed.

#### Assessment

The metrics used to assess this risk as mentioned in the Risk Appetite framework are:

#### Liquidity of the investments

Ability to quickly convert the assets representing the technical provisions into cash

#### Concentration risk

The number of custodian banks

#### Control and Monitoring

The control and monitoring actions/principles underlying the liquidity and concentration risk management of the Company are as described hereafter.

- Using the metrics described above, the Risk Management Function checks the adequacy of the results obtained with the limits defined in the Risk Appetite framework quarterly.
- The Risk Management Function ensures that the investment portfolio is made at any time in liquid assets (securities traded on a daily basis, short-term deposit, etc.).

#### **Mitigation**

As soon as:

- the tolerance levels defined in the Risk Appetite framework are exceeded;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function defines appropriate corrective measures to reduce the risk within the limits acceptable by the Company.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### B.3.5 Operational Risk

#### **Definition**

Operational risk refers to the risk of loss arising from inadequate or failed internal processes and/or systems, from employees and/or from external events.

#### **Assessment**

The metrics used to assess and monitor the Company operational risk as mentioned in the Risk Appetite framework are:

Business interruption delay

Period during which services and operations cannot be performed due to the occurrence of any significant event (e.g. computer failure, loss of key person, fire, natural disaster, etc.).

Number of non-compliance events

A non-compliance event is defined as follows:

- a formal notification is sent to the Company and intermediate sanctions are taken by the Regulator;
- penalties that may lead to loss of license.
- Number of frauds on financial transactions

Annual number of acts of embezzlement or fraud committed against the Company during operations of payment and causing pecuniary losses to the Company.

Number of events involving money laundering

Number of fraudulent transactions / events and/or the number of transactions / events involving money laundering

Overdue days paid premium

Calculates the number of days overdue of the insured' premium obligation (difference between date when premium should be paid and date when premium is actually paid)

#### Control and Monitoring

The control and monitoring actions/principles underlying the operational risk management of the Company are as described hereafter.

The Compliance Function is responsible for

- ensuring compliance of all systems, processes and activities with laws and regulations as well as with all rules and principles contained in this Governance Manual.
- o appropriate control mechanisms within the Company;
- ensuring compliance with rules regarding the powers of signatures approved by the Board of Directors;
- ensuring that any report submitted to any supervisory authority is issued on time where needed;
- appropriate quarterly interim financial statements are delivered to the Actuarial Function to assess the capital requirements according to the standard formula of Solvency II, if required otherwise yearly;
- ensuring that a documented and efficient Business Continuity Plan is in place. This
  Business Continuity Plan aims at ensuring, in case of an interruption of the systems
  and procedures, the preservation of essential data and functions and the maintenance
  of the Company's activities.
- o ensuring that an effective and efficient backup of data is made;
- o ensuring an effective monitoring of premium and information collection is in place
- ensuring that the tax authorities receive the required documents and information on time

In order to allow a high level of confidence with the data that are the basis for any decision process level, the Risk Management Function is responsible for ensuring that data quality requirements are met, meaning that data must be:

- o Comprehensive: all relevant data has been received and used;
- Valid: the data should be in a format which conforms to the Company requirements;

- Accurate: the calculation, statistical estimations and assumptions underlying the data are correct. The data must be free from material mistakes and omissions;
- Relevant: the data is suitable for the intended purpose and appropriate to the process being performed;
- <u>Timely</u>: The data should be available when needed and up to date.

Data is considered as any quantitative or qualitative information used by the Company in its processes whether financial or non-financial, external or internal.

When legally requested, security, integrity and confidentiality of information, retention and archiving rules must be respected.

This requires work at all levels of the organization to ensure the quality of data that are used to manage the entity and demonstrate its performance. All staff members involved in data collection, monitoring and utilisation need to know what is expected in terms of Company's standards. Specific control activities are embedded in the Internal Control System by the Risk Management Function to ensure the highest possible data quality.

#### **Mitigation**

As soon as:

- o the tolerance levels defined in the Risk Appetite framework are exceeded;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function defines appropriate corrective measures to reduce the risk within the limits acceptable the Company.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.6** Reinsurance and other risk-mitigation techniques

#### Definition

This category refers to financial loss arising from the failure of a reinsurer and/or of another counterparty to which the Company has fully or partially transferred its risks.

#### <u>Assessment</u>

The metric used to assess and monitor this risk category are as mentioned in the Risk Appetite framework:

o Rating of the reinsurer

It is the financial rating of the reinsurer provided by the rating agencies.

At least once a year, the Risk Management Function shall obtain the rating of each reinsurance company with whom the Company has contracted a retrocession agreement

#### Control and Monitoring

The control and monitoring actions/principles underlying the management of this risk category are as described hereafter.

 Reinsurance strategy is defined annually by the Risk Management Function and approved by the Board of Directors, along with the renewal of programmes and the review of the Risk Appetite framework.

- The adequacy between the actual situation and the tolerance levels set in the Risk Appetite framework is analysed by the Risk Management Function.
- The Actuarial Opinion includes an analysis on the adequacy of the reinsurer(s) taking into account their credit rating and the amount recoverable from reinsurance contracts.
- A detailed reinsurer register is held for all retrocession agreements. The said register is reported to the Board of Directors on demand and at least once a year.

#### **Mitigation**

As soon as:

- the tolerance levels defined in the Risk Appetite framework are exceeded;
- o any event that the Risk Management Function may consider as an increase of the risk(s) the Company can be exposed to occur,

the Risk Management Function defines appropriate corrective measures to reduce the risk within the limits acceptable by the Company.

Those measures include corrective actions to be undertaken in respect of replacing a retrocessionaire or of changing the retrocession structure in place.

The said corrective measures and their related implementation plan are submitted to the Board of Directors for approval.

#### **B.3.7 ORSA Policy**

#### **B.3.7.1 Introduction**

the Company regularly performs an ORSA (Own Risk Solvency Assessment) process to provide its Board of Directors with a forward looking risk and capital assessment. The adequacy of the available capital, the Risk Appetite and the appropriateness of the risk limits is assessed for the business planning period, considering the evolving risk profile.

To this end, risks and scenarios to which the Company is exposed during the business planning period and which may affect the capacity to meet its (re)insurance obligations or pose a threat to the achievement of its business objectives are taken into account.

#### **B.3.7.2 Objectives**

The ORSA process supports the Board of Directors in achieving its strategic objectives by taking a structured and combined approach of strategy, risk management and capital management.

Within this context, the prime purposes of the ORSA processes are to:

- provide the Board and Senior Management with an assessment of whether risk management and solvency position are currently and prospectively adequate;
- o provide the shareholders with a plan for capital needs over the time horizon of the financial planning;
- serve as an essential insight for any strategic decision to be made;
- serve as a supervisory tool by providing a detailed understanding of the evolving risk exposure, solvency position and capital planning of the Company to the Supervisory Authority.

#### **B.3.7.3 Frequency**

The ORSA process is performed within the Company at least once a year or when any of the following triggers occurs and the Risk Management Function thinks it's necessary:

- exceeding the risk tolerances defined in the Risk Appetite statement;
- o material change of the applied risk limits;
- o net premium increase or decrease of 20% or more;
- o introduction of new lines of business or extension of existing lines;
- material change in the Company's risk profile, due to internal or external evolutions;
- change in strategy.

Depending on the trigger and on initial assessment of the impact it will be decided whether a full or a partial ORSA will be conducted, focused on the triggering event while keeping other variables constant.

#### **B.3.7.4 Principles**

Following underlying principles must be respected whilst conducting the Company's ORSA process:

- time horizon of the ORSA is over three years, following the financial planning timeframe;
- the ORSA focuses on material risks that may threaten the accomplishment of the Company's strategic objectives or might have a substantial impact on the available qualifying own funds, these risks could result from either internal or external events;
- it is based on adequate measurement and assessment processes;
- the Financial Plan, Risk Appetite framework and the Risk Register will be updated and documented beforehand;
- consideration is given to the risks included in the calculation of the SCR, as well as to the risks which are not or not fully captured in the SCR calculation and identified in the risk profile;
- it is a forward-looking process, combining the Company's strategic objectives, financial planning and its risk profile;
- stress and reverse stress-testing as well as scenario analysis are based on adequate assumptions in accordance with the Company's risk profile;
- the ORSA process and outcome are appropriately evidenced and documented by issuing an ORSA report;
- the said report is circulated to whom the ORSA is relevant.

#### **B.3.7.5 Governance**

The ORSA process is carried out under the ultimate responsibility of the Board of Directors by the Risk Management Function, in close cooperation with the Actuarial Function.

It is the responsibility of the Board to ensure the ORSA is performed in accordance with this policy.

The final ORSA Report to be issued is validated by the Board of Directors.

#### **B.3.7.6 Approach**

The Company's ORSA approach is formalized through the four work processes detailed in the Architecture of Controls and processes hereafter.

The approach may be summarized as follows:

#### B.3.7.6.1 Define the Stress Scenarios

- Stress testing and scenario analysis are used to assess whether the available and future capital are sufficient in expected and stressed situations. The appropriateness of the risk limits is also assessed by stress testing. Reverse-stress testing is used to provide a sensitivity analysis.
- Stress Scenarios and Reverse Stress Test Scenarios are designed by the Risk Management Function, reviewed by the Actuarial Function.

#### B.3.7.6.2 Stress the Financial Plan

- Stress and reverse stress test scenarios are embedded into the projected financial plan under Solvency II GAAP.
- Related SCR/MCR and solvency ratios are then calculated for each year, resulting in the Stressed Financial Plan and the solvency impact of validated scenarios.
- The tasks of this process are conducted by the Actuarial Function and validated by the Risk Management Function.

#### B.3.7.6.3 Assess prospective solvency needs

- On the basis of the Stressed Financial Plan, the Risk Management Function identifies potential additional mitigation actions to reduce the potential impact of the Stress Scenarios.
- The main purpose of this stage is to identify and assess any relevant complementary control, mitigation actions or review of the Risk Appetite in order to match prospective solvency needs with capital position.
- Any remaining solvency gap will be covered through a relevant capital plan, i.e. defining the measures to restore the Company's solvency margin should the assumed scenarios occur.

#### **B.3.7.7 Produce the ORSA Report**

The ORSA report resulting from this approach will bring clarity about projected risk profile and solvency needs to 3 different stakeholders through dedicated sets of information in line with their expectations, as summarized in the table below:

Stakeholder	Expectation	ORSA Report
Board of Directors	Matching between risks to which the Company is or can be exposed and the Risk Appetite framework.	Will provide a clear and prospective understanding of critical risk exposures and their relationship with Risk Appetite boundaries.
Shareholders	Detailed and prospective understanding about the risk of bankruptcy and potential need for future additional capital.	Will provide a plan for capital needs on the time horizon of the financial planning.
Supervisory Authority	Detailed and prospective understanding of potential ORSA deviations compared to the SCR under Pillar I.	<ul> <li>Will gather information about:</li> <li>calculation of Pillar I SCR for each year included within the financial planning;</li> <li>related projected Solvency ratios;</li> </ul>

	•	explanations about deviations due to specific critical risks exposures.

Within this context, the ORSA report of the Company is mainly structured as follows:

- Executive Summary
- Description of the Company
- Governance
- Risk Management System (Strategy, Risk Appetite, Policies, Processes and Internal Control)
- Financial Plan
- Risk Profile
- Stress Scenarios
- Prospective Solvency Assessment
- Additional Mitigation Actions
- Capital Planning
- Deviations from Pillar I
- Data Quality
- ORSA Conclusions
- Appendices and References

The Risk Management Function is in charge of preparing the ORSA Report to be ultimately validated by the Board of Directors.

#### B.4 Internal control system

The Internal Control System embedded in the Company's operations is a mix of actions and processes undertaken by all stakeholders within the Company to provide reasonable assurance that the strategic objectives will be achieved.

The objectives of the Company's Internal Control System are therefore to ensure:

- an ordered execution of ethical, economical, efficient and effective operations;
- accountability obligations are fulfilled;
- availability and reliability of financial and non-financial information;
- compliance with applicable laws, regulations and administrative provisions;
- resources are protected against losses, misuses and damages.

In order to achieve the aforementioned objectives, the Internal Control framework of the Company is structured around five complementary components.

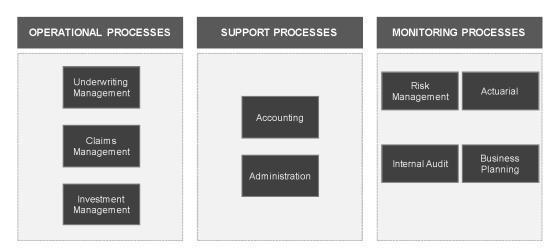
Component	Contents
1. Control environment	A strong "risk and control" culture is embedded within the Company's operations through the continuous oversight of the Board of Directors and the communication to all internal stakeholders of all governance and risk principles through the present manual.

Procedures and policies are detailed and formalized in order to disclose the way of identifying, managing, controlling, mitigating and reporting issues relating to each risk category.
Clear and structured reporting processes are in place enabling the Board of Directors to have access to relevant, complete, reliable, correct and timely communication related to internal as well as external events.
The appropriate escalation of significant issues to the Board of Directors, the ongoing involvement of all internal stakeholders as well as the Internal Audit process enables to Company to continuously monitor and adapt when necessary its Internal Control System.
the Company developed a comprehensive set of preventive, detective or corrective control actions embedded in its daily operations, as formalized hereafter.

#### **B.4.1** Process Architecture

The purpose of the processes detailed hereafter is to define and formalize the key processes needed to manage the Company's activities and operations in accordance with the specified governance framework, policies, roles and responsibilities.

The global Process Architecture of the Company is divided in three categories of macro-processes specified as follows:



Each of these macro-processes are then broken down in several key processes detailing the operational flow and embedding the relevant control activities formalizing the functioning of the Internal Control System of the Company

#### **B.4.2 Detailed Processes and Embedded Control Activities**

#### **B.4.2.1 Introduction**

In order to set out how the Internal Control System is implemented, the Company's processes and related control activities are documented, monitored and reviewed on a regular basis.

These items are designed by the Risk Management Function, approved by the Board of Directors and evaluated by the Internal Audit Function. They are reviewed as often as necessary but at least once a year.

As described each of the aforementioned macro-process is detailed in key processes and workflow processes aimed at describing how the tasks and actions composing the given process are shared between the key functions of the Company and at clarifying related roles, responsibilities and embedded control activities.

#### **B.4.2.2 Definition**

#### Layout

The processes hereafter are structured in Macro-Processes, Processes and Work Processes within the table as illustrated below:

Each work process is then allocated a set of key control activities

#### Column "Control Action"

- Ticking off: To mark off in a list or a register the items that are available or missing, identified or unknown, etc... so as to indicate comprehensiveness or correctness.
- Sign off: Official approval, confirmation, ratification, in the appropriate format, to something that was done, written, or agreed as a result of a process.

- Checklist: A documented list of items, control points, conditions, or questions to be confirmed, verified, answered, in a given order before, during, or after the execution of a process.
- Reconciliation: An action of ensuring the exact similarity of data from different sources by comparing them.
- Comparison: An action of comparing two or more items in order to ensure the validity, completeness and accuracy of the information.

#### Column "Related Governance Policy"

This column shows the Governance and/or Risk Policy to which the given control activity is linked. It enables to select any Policies and list the related controls thus the bottom-up process is emphasised.

#### • Column "Controlled dimension"

This column mentions the purpose or the related control activity.

The Internal Control System of the Company encompasses a consistent set of mechanisms designed to secure at least the following:

- Risk: effectiveness of the undertaking's operations in view of it risks and objectives;
- o **Data**: availability and reliability of financial and non-financial information; and
- o **Compliance**: with applicable laws, regulations and administrative duties.

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

#### **B.5.1** Purpose and Objective

The purpose of the Internal Audit Function is to serve as a Board oversight function that objectively evaluates and recommends improvements to the Company's Internal Control System by facilitating an objective and independent assessment.

The main objective of the Internal Audit Function is to ensure governance, risk management and control systems are effective, efficient and correctly designed.

The Internal Audit Function must ensure that all aspects and processes of the Company are assessed at least once over a three to five year period. The internal Audit function takes a risk-based approach in deciding its priorities.

#### **B.5.2** Independence and objectivity

- The Internal Audit Function is independent and reports directly to the Board of Directors, i.e. is free from interference in determining the scope of internal auditing, performing work, and communicating results.
- Shall not audit activities or functions they performed during the last year
- the person(s) in charge of the Internal Audit Function is (are) appointed by the Board of Directors;
- no member or representative of the Internal Audit Function may be responsible or involved in the operational activities of the Company, nor in Risk Management, Actuarial or Compliance activities:
- members or representatives of the Internal Audit Function are free from conflict of interest and in line with the ethical values of the Company;
- the Board of Directors must ensure that the Internal Audit Function has sufficient skills, resources and all necessary personal and IT accesses to perform its duties.

#### **B.5.3** Scope and Responsibilities

The scope of the Internal Audit Function includes the review of risk management, internal control, information and governance systems.

To fulfil its responsibilities, the Internal Audit Function must:

- review the adequacy of control activities to ensure compliance with policies, plans, procedures, and business objectives;
- assess the reliability and security of financial and management information and the systems and operations (in-house or outsourced) that produce this information;
- review established procedures and systems and propose improvements;
- evaluate controls and monitor the ORSA process design, effectiveness and control actions;
- follow up recommendations to make sure that effective remedial actions are undertaken;
- carry out adequate investigations, appraisals or reviews requested by the Board of Directors.

In due course, the Internal Audit Function submits a three to five years audit plan to the Board of Directors for review and approval.

The said audit plan contains at least the proposed work schedule and related resources and budgets requirements.

It provides information about the systems and processes to be assessed, the current order of priority of audit projects and how they are to be carried out.

The Internal Audit Function is responsible for planning, conducting, reporting audits and special assignments and monitoring the following up of findings reported from audit projects.

#### **B.5.4** Authority

The Internal Audit Function, with strict accountability for confidentiality and safeguarding records and information, has a full and unrestricted access to any and all of the Company's records, physical properties and/or members of staff needed for carrying out any engagement.

With regard to outsourced activities or functions, the Internal Audit Function must have effective access to data, information and external service providers' premises.

All employees and external services providers' staff members are requested to assist the Internal Audit Function in fulfilling its roles and responsibilities.

#### **B.5.5** Reporting

The Internal Audit Function submits at least annually an audit report to the Board of Directors, the said report contains conclusions about each audit engagement, significant findings and proper recommendations. The report includes the envisaged period of time to remedy the shortcomings and information on the achievement of previous audit recommendations. The board of Directors evaluates the internal audit function annually and provides feedback on the improvement of the function.

The latest internal audit interim report 2020 was received and approved by the Board of Directors on October 10, 2020.

#### **B.6** Actuarial function

- Coordinate the calculation of technical provisions;
- ensure the appropriateness of the methods, underlying models and assumptions used to calculate technical provisions;
- assess the sufficiency and quality of data used in the calculation of technical provisions;
- compare best estimate against experience;
- inform the Risk Management Function and the Board of Directors of the reliability and adequacy of the calculation of technical provisions;
- issue an opinion on the overall underwriting policy;
- issue an opinion on the adequacy of reinsurance arrangements;
- contribute to the effective implementation of Risk Management System and provide support to the Risk Management Function to calculate the ORSA.
- ensure the appropriateness of the methods, underlying models and assumptions used to calculate the premium; (article 4)
- calculate the premium in accordance with the overall underwriting policy. (article 4)

#### **B.7 Outsourcing**

#### **B.7.1** Introduction

The purpose of this policy is to establish the requirements for identifying, justifying, and implementing outsourcing arrangements for any function or activity within the Company, this in order to ensure that the outsourcing activities are carried out appropriately.

The Company remains fully responsible for discharging all of its obligations when it outsources functions or activities.

It is a requirement that outsourcing of critical or important operational functions or activities shall not be undertaken in such a way as to lead to any of the following:

- materially impairing the quality of the system of governance of the Company;
- unduly increasing the operational risk;
- impairing the ability of the supervisory authorities to monitor the compliance of the Company with its obligations;
- undermining continuous and satisfactory service to reinsured counterparties.

#### **B.7.2 Definitions**

For the purpose of this policy:

"<u>outsourcing</u>" is understood as an arrangement of any form between the Company and a service provider, whether a supervised entity or not, by which that service provider performs a process, a service or an activity, whether directly or by sub-outsourcing, which would otherwise be performed by the Company by itself;

"<u>service provider</u>" may be a supervised entity or not. It may be an entity belonging to the Company's group, parent or sister company ("internal" outsourcing) or not and it may be located inside the EU as well as outside.

#### **B.7.3** Policy

#### **B.7.3.1 Responsibility**

The Board of Directors is responsible for arranging and validating outsourcing agreements.

No service, function and/or activity may be outsourced without the prior formal and written confirmation of the Board of Directors.

#### **B.7.3.2 Written agreements**

Written agreements shall always be drawn up, and these shall contain at least information about:

- Description, cost and time of the assignment;
- Termination of the contract:
- It must include a notice period of at least three months for the termination of the contract by the service provider which is long enough to enable the Company to find an alternative solution;
- the Company must be able to terminate the arrangement for outsourcing where necessary without detriment to the continuity and quality of its provision of services;
- o Assumption of responsibility and reporting requirements;
- The respective rights and obligations of the Company and the service provider;
- Crisis management and back-up plan description;
- Confidentiality clause. The service provider must protect any confidential information relating to the Company and its policyholders, beneficiaries, employees, contracting parties and all other persons;
- Compliance of the service provider to law and regulation;
- Access to information for the Company, its external auditor and its supervisory authority including carrying out on-site inspections of the business premises of the service provider;
- Potential sub-outsourcing: the terms and conditions, where applicable, under which the service provider may or may not sub-outsource any of the outsourced functions and activities;
- Regular reporting of the performance of the service provider;
- The right to issue general guidelines and individual instructions at the address of the service provider.

Those agreements must be signed by two Directors or by a person it has duly authorised.

#### B.7.4 Risks

Generally speaking, the Board of Directors is responsible for ensuring that the provider has effective processes to identify, assess, mitigate, manage, monitor and report risks that may impact the operations of the Company and that the said processes meet the Company's quality standards.

In order to ensure against an undue increase in operational risk, when outsourcing critical or important functions or activities the Board of Directors must, in case it's not pre-approved by the supervisory authorities or a group Company:

- verify that the service provider has adequate financial resources to take on the additional tasks
  the Company plans to transfer and to properly and reliably discharge its duties towards the
  Company;
- verify that the staff of the service provider is chosen on the basis of criteria that give reasonable assurance that they are sufficiently qualified and reliable. A detailed examination is performed to ensure that the service provider has the ability, the capacity and any authorisation required by law to deliver the required functions or activities satisfactorily, taking into account the Company's objectives and needs;
- ensure that the service provider has adopted all means to ensure that no explicit or potential conflict of interests jeopardizes the fulfilment of the needs of the outsourcing undertaking;
- verify that the service provider properly isolates and identifies the information, documentation and assets belonging to the Company and its clients in order to protect their confidentiality;

- ensure that the outsourcing does not entail the breaching of any law in particular with regard to rules on data protection;
- make sure the service provider has adequate contingency plans in place to deal with emergency situations or business disruptions and has periodic testing of backup facilities where that is necessary having regard to the function, service or activity outsourced.
- takes into account the extent to which it controls the service provider.

In order to ensure that the outsourcing of critical or important functions or activities does not impair the ability of the supervisory authorities to monitor the compliance of the Company with its obligations, it must ensure:

- the service provider's cooperation with the supervisory authorities of the Company in connection with the outsourced functions or activities;
- the Company, the Group, its external auditors and the relevant supervisory authorities have effective access to data related to the outsourced functions or activities;
- the supervisory authorities have effective access to the business premises of the service provider and are able to exercise this right.

#### **B.7.5** Business Continuity Management (BCM)

Where a material business activity or function is outsourced, the Company must ensure that the BCM documentation of the service provider outlines the procedures to be followed in the event that the service provider is unable to fulfil its obligations under the outsourcing agreement for any reason.

#### **B.7.6** Internal Outsourcing

In case of internal outsourcing, i.e. where the service provider is the parent or a sister company of the Company, some of the requirements may be applied more flexibly.

The examination of the service provider and the corresponding written agreement may be less detailed provided the Board of Directors has greater familiarity with the service provider.

#### **B.7.7** Reporting

All outsourcing arrangements must be organized in a way so that appropriate reporting capabilities are in place and meet the Company qualitative (contents, periodicity, etc.) requirements and needs.

Reporting capabilities must equally enable effective management and control of outsourcing arrangements and to identify potential problems at an early stage.

#### **B.7.8** Notification to the supervisory authority

The Company shall, in a timely manner, usually upon a Board decision, notify the supervisory authorities about the outsourcing of critical or important functions or activities as well as of any subsequent material developments with respect to those functions or activities.

The written notification shall include the following:

- A description of the scope and the rationale for the outsourcing
- The service provider's name and address
- Whether the service provider is part of the Group
- The name of the person in charge of the outsourced function or activities at the service provider

#### **B.7.9** Governance

The Risk Management Function performs the qualitative assessment of the capabilities, risk and control processes of any service provider and informs the Board of Directors.

# B.8 Any other information

The governance system of Stadhold Insurances (Luxembourg) S.A. is in line with the complexity of the risks inherent in its business.

31

# C. Risk Profile

# C.1 Underwriting risk

#### I. Health Risk

Total Health Similar to Life Risk		
Total Health SLT risk	Gross 9.135.350	Net 9.135.350
Diversification effect Total sum of risk components	-2.372.281 11.507.631	-2.372.281 11.507.631
Health SLT Health NSLT CAT Health	5.076.252 0 6.431.378	5.076.252 0 6.431.378
Total Health SLT risk	5.076.252	5.076.252
Diversification effect Total sum of risk components	-422.992 5.499.244	-422.992 5.499.244
Mortality Risk Longevity Risk Disability & Morbidity Risk Lapse Risk Expense Risk Revision Risk	0 25.545 4.960.818 0 191.484 321.398	0 25.545 4.960.818 0 191.484 321.398
Non-Life risk		
Total Non-Life Underwriting risk		
Capital Requirements for Non-life Underwriting risk	149.275	
Diversification effect Total sum of risk components	-39.535 188.810	
Premium and reserve risk Lapse Risk Catastrophe Risk	93.210 0 95.600	

### C.2 Market risk

#### I. Market Risk

Total Market Risk		
	Gross	Net
Total market risk	0	0
Diversification effect	0	0
Total sum of risk components	0	0
Interest rate risk	0	0
Equity risk	0	0
Property risk	0	0
Spread risk	0	0
Currency risk	0	0
Concentration risk	0	0

# C.3 Credit risk and C.4 Liquidity risk

Type 1: Counterparty Default
Reinsurance:

Counterparty	Type exposure	Recoverable	Type of counterp	Rating	Risk mitigating e

#### Financial instututions

Counterparty	Type exposure	Recoverable	Type of counterp	Rating
ING	Deposits other than cash equivalent	47.006.716	Rated	2
BNP PARIBAS SA	Deposits other than cash equivalent	26.697	Rated	2

Type 2: Counterparty Default

Insurance and intermediaries r	5.393.139
Reinsurance receivables	0
Receivables (trade, not insura	0
Policy Loans	0
Other credit exposures	1.825
Total receivables	5.394.964
Percentage due > 3 months	50%
Type 2 exposure due < 3 mont	2.697.482
Type 2 exposure due > 3 mont	2.697.482

# C.5 Operational risk

I. Solvency Capital Requirement - Operational Risk

Operational Risk

	Net Capital Requirement
Technical Provisions Life	25.523.861
Technical Provisions Unit-Linked	0
Technical Provisions Non-Life	2.408
Capital requirement for operational risks based on technical provisions.	114.930
Premiums earned during the last 12 months for Life insurance	5.352.088
Premiums earned during the last 12 months for Unit Linked	0
Premiums earned during the last 12 months for Non-Life insurance	249.000
Premiums earned during the 12 months prior to the last 12 months for Life insurance	6.732.869
Premiums earned during the 12 months prior to the last 12 months for Unit-Linked	0
Premiums earned during the 12 months prior to the last 12 months for Non-Life insurance	2.057.853
Capital requirement for operational risks based on earned premiums	221.554
Expenses incurred during the previous 12 months Unit-Linked	0
Basic capital requirement for operational risk	221.554
Basic capital requirement for operational risk Basic SCR 11.885.04	5 3.565.514
Basic capital requirement for operational risk	221.554
SCR Operational Risk	221.554

#### C.6 Other material risks

Not applicable

33

# C.7 Any Other information

#### C.7.1. Stress Tests

		2021			2023				
	Scenario	SII	SCR	Eligible Capital	Solvency ratio	SII	SCR	Eligible Capital	Solvency ratio
	Base Scenario	24.680	11.861	27.608	233%	24.170	11.677	30.544	262%
1	WGA –ERD: 10% Increase in Disability incidence rate	25.717	12.083	26.674	221%	25.833	11.962	29.276	245%
2	WGA –ERD: increase duration up to 5.8 years for all employees covered	28.814	11.651	23.758	204%	29.124	11.830	25.943	219%
3	WGA –ERD: increase duration up to 6.5 years for all employees covered	33.055	11.196	19.872	177%	34.439	11.412	21.028	184%
4	WGA-ERD: 50% growth in 2023	24.680	11.861	27.608	233%	29.468	12.141	28.599	236%
5	WGA-ERD: 50% drop in 2021	24.076	10.748	25.658	239%	20.249	10.067	26.800	266%
6	WGA-ERD: no new premium in 2021	23.203	5.486	23.741	433%	16.063	3.498	22.385	640%
7	Fraud: Extreme claim of EUR 5 million	28.713	12.418	22.447	181%	25.996	11.825	26.283	222%
8	Downgrade custodian bank	24.680	28.365	27.608	97%	24.170	29.275	30.544	104%

#### **C.7.2 Off Balance sheet**

Not applicable

#### C.7.3 Cash Pooling

• Not applicable

#### **C.7.4** Reinsurance Scheme

• Not applicable

#### **C.7.5 Currency Policy**

• The currency policy takes into account the congruence principle.

# D. Valuation for Solvency Purposes

#### D.1 Assets

• The details of the assets are included in the QRT S.02.01.01.01 and shown below;

		Solvency II value	Statutory accounts
		C0010	C0020
Assets			
Goodwill	R0010		
Deferred acquisition costs	R0020		
Intangible assets	R0030		
Deferred tax assets	R0040		
Pension benefit surplus	R0050		
Property, plant & equipment held for own use	R0060		
Investments (other than assets held for index-linked and unit-linked contracts)	R0070		
Property (other than for own use)	R0080		
Holdings in related undertakings, including participations	R0090		
Equities	R0100		J
Equities - listed	R0110		!
Equities - unlisted	R0120		l 
Bonds	R0130		
Government Bonds	R0140		!
Corporate Bonds	R0150		i
Structured notes	R0160		!
Collateralised securities	R0170		!
Collective Investments Undertakings	R0180		1
Derivatives	R0190		
Deposits other than cash equivalents	R0200		
Other investments	R0210		
Assets held for index-linked and unit-linked contracts	R0220		
Loans and mortgages	R0230		
Loans on policies	R0240		i
Loans and mortgages to individuals	R0250		l
Other loans and mortgages	R0260		i
Reinsurance recoverables from:	R0270		1
Non-life and health similar to non-life	R0280		
Non-life excluding health	R0290		í
Health similar to non-life	R0300		i
linked	R0310		1
Health similar to life	R0320		í
Life excluding health and index-linked and unit-linked	R0330		<u>.</u> İ
Life index-linked and unit-linked	R0340		1
Deposits to cedants	R0350		
Insurance and intermediaries receivables	R0360	5.393.139,00	5.393.139.00
Reinsurance receivables	R0370	2.222.223,00	2.222.233,00
Receivables (trade, not insurance)	R0380		
Own shares (held directly)	R0390		
Amounts due in respect of own fund items or initial fund called up but not yet	R0400		
Cash and cash equivalents	R0410	47.033.414,00	47.033.414,00
Any other assets, not elsewhere shown	R0420	1.825,00	12.001.825,00
Total assets	R0500	52.428.378.00	64.428.378.00

- The most important asset is the Cash at bank, and insurance debtors.
- According to Solvency II, the balance sheet is valued according to the fair value method :
  - -Assets : fair value corresponds to the market value
  - -Liabilities: in the absence of a liquid market, fair value is determined by reference to the value "Best estimate" plus a risk margin "Risk Margin"
- The main difference between the LuxGAAP and Solvency II Assets is the treatment of the unpaid capital of EUR 12.000.000 which is not included under Solvency II.
- The difference between the assets and the liabilities corresponds to the capital available to cover the required solvency margin.

#### D.2 Technical provisions

The details of the liabilities are included in the QRT S.02.01.01.01 and shown below;

Liabilities			
Technical provisions - non-life	R0510	20.433,61	
Technical provisions - non-life (excluding health)	R0520	20.433,61	
Technical provisions calculated as a whole	R0530		1
Best Estimate	R0540	2.407,92	
Risk margin	R0550	18.025,68	
Technical provisions - health (similar to non-life)	R0560		I
Technical provisions calculated as a whole	R0570		
Best Estimate	R0580		
Risk margin	R0590		
Technical provisions - life (excluding index-linked and unit-linked)	R0600	26.690.618,98	27.922.580,00
Technical provisions - health (similar to life)	R0610	26.690.618,98	27.922.580,00
Technical provisions calculated as a whole	R0620		
Best Estimate	R0630	25.523.860,70	
Risk margin	R0640	1.166.758,28	
Technical provisions - life (excluding health and index-linked and unit-linked)	R0650		i
Technical provisions calculated as a whole	R0660		
Best Estimate	R0670		
Risk margin	R0680		ì
Technical provisions - index-linked and unit-linked	R0690		
Technical provisions calculated as a whole	R0700		
Best Estimate	R0710		
Risk margin	R0720		
Other technical provisions	R0730		
Contingent liabilities	R0740		
Provisions other than technical provisions	R0750		
Pension benefit obligations	R0760		
Deposits from reinsurers	R0770		
Deferred tax liabilities	R0780	311.241,39	
Derivatives	R0790		
Debts owed to credit institutions	R0800		
Financial liabilities other than debts owed to credit institutions	R0810		
Insurance & intermediaries payables	R0820		
Reinsurance payables	R0830		
Payables (trade, not insurance)	R0840	58.798,00	58.798,00
Subordinated liabilities	R0850		I
Subordinated liabilities not in Basic Own Funds	R0860		:
Subordinated liabilities in Basic Own Funds	R0870		:
Any other liabilities, not elsewhere shown	R0880		1
Total liabilities	R0900	27.081.091,98	27.981.378,00
Excess of assets over liabilities	R1000	25.347.286,02	36.447.000,00

- Technical provisions are determined under Solvency II as the sum of the "Best Estimate" value of the actuarial liabilities and the risk margin.
- The "Best Estimate" of Provisions for claims and unearned premiums is calculated by business line.
- The "Best Estimate" value of actuarial liabilities corresponds to the discounted valuation of
  estimated future cash flows. This implies a number of interpretations and assumptions, such as
  the duration of commitments, the discount rate, the pace of settlement, etc.
- Risk Margin can be understood as the amount of equity capital that a potential purchaser must hold until the extinguishment of the liabilities assumed.
- The main difference between the LuxGAAP and Solvency II Balance Sheets is the calculation of the Technical Provisions as detailed above.

#### D.3 Other liabilities

• The other liabilities are considered by the actuary as sufficiently representative of the economic value. Therefore, there is no adjustment and this is due to the short term natures of these positions (maturity of less than 1 year).

#### D.4 Alternative methods for valuation

• Not applicable

# D.5 Any other information

• No other significant information to be disclosed.

#### **E. Capital Management**

#### E.1 Own funds

#### E.1.1 Introduction

The Capital Management policy is established to ensure a sound and prudent solvency position and strives to achieve a good balance between the available capital and the risks of the Company.

#### **E.1.2** Principles

Only the Company's own funds classified as Tier 1 are permitted to cover SCR and MCR. They consist of the following items:

- Issued Share Capital;
- Non-refundable capital contribution;
- · Retained earnings;

The possible payment of dividends is considered on an annual basis by the Board.

When Company's own funds classified as Tier 1 don't cover SCR and MCR, a demand for Tier 2 to cover SCR and MCR will be done to the regulator.

The SCR target as stated in the overall risk appetite must be considered when deciding upon dividend payments.

#### **E.1.3** Governance

The Board is responsible for suggesting the amount and date for issuing ordinary share capital and payments of dividends. Results of the SCR, MCR and ORSA are to be considered when formulating the capital management plan.

In addition, any change to the share capital or capital contribution requires the approval of the Board.

It's the AGM who decides finally upon the issuance of ordinary shares, allocation of the net income, respectively dividend payments.

#### E.1.4 Approach

Once a year or prior any decision deemed to increase/decrease significantly the own funds the Function Operations - Finance and Accounting reviews the adherence to the policy.

Once a year the Board reviews the Capital Management Policy.

#### E.1.5 Reporting

Any deviation from the rules and limitations has to be reported to the Board and the Compliance and Risk Management Function has to be informed.

# E.2 Solvency Capital Requirement and Minimum Capital Requirement

#### S.23.01.01.01 Own funds

		Total	Tier 1 - unrestricted	Tier 1 - restricted	Tier 2	Tier 3
		C0010	C0020	C0030	C0040	C0050
Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regula	ition 2015/35					
Ordinary share capital (gross of own shares)	R0010	28.000.000,30	28.000.000,30			
Share premium account related to ordinary share capital	R0030					
Initial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type	R0040					
undertakings	K0040					
Subordinated mutual member accounts	R0050					
Surplus funds	R0070					
Preference shares	R0090					
Share premium account related to preference shares	R0110					
Reconciliation reserve	R0130	- 2.652.714,28	- 2.652.714,28			
Subordinated liabilities	R0140					
An amount equal to the value of net deferred tax assets	R0160					
Other own fund items approved by the supervisory authority as basic own funds not specified above	R0180					
Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the	e criteria to be					
classified as Solvency II own funds						
Own funds from the financial statements that should not be represented by the reconciliation reserve and						
do not meet the criteria to be classified as Solvency II own funds	R0220					
Deductions	•					
Deductions for participations in financial and credit institutions	R0230					
Total basic own funds after deductions	R0290	25.347.286,02	25.347.286,02			
Ancillary own funds						
Unpaid and uncalled ordinary share capital callable on demand	R0300					
Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for	20040					
mutual and mutual - type undertakings, callable on demand	R0310					
Unpaid and uncalled preference shares callable on demand	R0320					
A legally binding commitment to subscribe and pay for subordinated liabilities on demand	R0330					
Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC	R0340					
Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC	R0350					
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	D0070					
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	25.347.286,02	25.347.286,02			
Total available own funds to meet the MCR	R0510	25.347.286,02	25.347.286,02			
Total eligible own funds to meet the SCR	R0540	25.347.286,02	25.347.286,02			
Total eligible own funds to meet the MCR	R0550	25.347.286,02	25.347.286,02			
SCR	R0580	11.795.357,61				
MCR	R0600	3.700.000,00				
Ratio of Eligible own funds to SCR	R0620	214,89%				
Ratio of Eligible own funds to MCR	R0640	685,06%				

#### S.25.01.01

#### Solvency Capital Requirement - for undertakings on Standard Formula

#### S.25.01.01.01

#### **Basic Solvency Capital Requirement**

		Net solvency capital	Gross solvency	Allocation from adjustments due
		requirement	capital	to RFF and Matching
			requirement	adjustments portfolios
		C0030	C0040	C0050
Market risk	R0010			
Counterparty default risk	R0020	5.600.156,42	5.600.156,42	
Life underwriting risk	R0030			
Health underwriting risk	R0040	9.135.349,82	9.135.349,82	
Non-life underwriting risk	R0050	149.274,59	149.274,59	
Diversification	R0060	- 2.999.735,34	- 2.999.735,34	
Intangible asset risk	R0070			
Basic Solvency Capital Requirement	R0100	11.885.045,48	11.885.045,48	

#### S.25.01.01.02

#### **Calculation of Solvency Capital Requirement**

		Value
		C0100
Adjustment due to RFF/MAP nSCR aggregation	R0120	
Operational risk	R0130	221.553,53
Loss-absorbing capacity of technical provisions	R0140	
Loss-absorbing capacity of deferred taxes	R0150	- 311.241,39
Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	R0160	
Solvency Capital Requirement excluding capital add-on	R0200	11.795.357,61
Capital add-on already set	R0210	
Solvency capital requirement	R0220	11.795.357,61
Other information on SCR		
Capital requirement for duration-based equity risk sub-module	R0400	
Total amount of Notional Solvency Capital Requirements for remaining part	R0410	
Total amount of Notional Solvency Capital Requirements for ring fenced funds	R0420	
Total amount of Notional Solvency Capital Requirement for matching	R0430	
adjustment portfolios	110430	
Diversification effects due to RFF nSCR aggregation for article 304	R0440	
Method used to calculate the adjustment due to RFF/MAP nSCR aggregation	R0450	
Net future discretionary benefits	R0460	

#### S.28.01.01.05

#### Overall MCR calculation

		C0070
Linear MCR	R0300	1.445.353,31
SCR	R0310	11.795.357,61
MCR cap	R0320	5.307.910,93
MCR floor	R0330	2.948.839,40
Combined MCR	R0340	2.948.839,40
Absolute floor of the MCR	R0350	3.700.000,00
Minimum Capital Requirement	R0400	3.700.000,00

- 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 is compliant with the Minimum Capital Requirement and is compliant with the Solvency Capital Requirement, please refer to E.2.

#### E.6 Any other information

• No other information to be disclosed.

