

Solvency and Financial Condition Report

Solvency and Financial Condition Report 2016



The English version of this report was approved by the Board of Directors on 04/05/2017 and submitted to the supervisor in due time.

As this report was originally written in English and translated in Dutch and French for information, the English version prevails on the translated versions in case of different interpretations.



Content

SUI	MMAF	RY	5
Α	BUS	SINESS AND PERFORMANCE	8
A	A.1	Business	g
,	A.2	Underwriting performance	11
A	A.3	Investment performance	12
A	A. 4	Performance of other activities	13
,	A. 5	Any other information	13
В	SYS	TEM OF GOVERNANCE	14
E	B.1	General information on the system of governance	15
E	B.2	Fit and Proper requirements	17
E	В.3	Risk management system (including the own risk and solvency assessment)	18
I	B.4	Internal control system	21
E	B.5	Internal Audit Function	21
E	В.6	Actuarial function	21
E	B.7	Outsourcing	22
E	B.8	Any other information	23
С	RISI	K PROFILE	24
(C.1	Underwriting risk	25
(C.2	Market risk	26
(C.3	Credit risk	27
(C.4	Liquidity risk	28
(C.5	Operational risk	28
(C.6	Other risks	29
(C.7	Risk exposure	29
(C.8	Any other information	30
D	VAL	LUATION FOR SOLVENCY PURPOSES	31
[D.1	Assets	32
I	D.2	Technical provisions	34
I	D.3	Other liabilities	37
[D.4	Alternative methods for valuation	38

Solvency and Financial Condition Report 2016



Ε	CAPI	TAL MANAGEMENT	40
	E.1	Own funds	.41
	E.2	Solvency capital requirement and minimum capital requirement	.43
	E.3	Use of the duration-based equity risk sub-module in the calculation of the Solvency Capital Requirement	.43
	E.4	Differences between the standard formula and any internal model used	.43
	E.5	Non-compliance with Minimum Capital Requirement and non-compliance with Solvency Capital Requirement	t45
	E.6	Any other information	.45
Αı	nnex		47
	QRT Bala	ance sheet (S.02.01.02)	.48
	QRT Pre	miums, claims and expenses by line of business (S.05.01.02)	.50
	QRT Pre	miums, claims and expenses by country (S.05.02.01)	.53
	QRT Life	and health SLT technical provisions (S.12.01.02)	.55
	QRT No	n-Life technical provisions (S.17.01.02)	.56
	QRT No	n-Life insurance claims information (S.19.01.21)	.58
	QRT Imp	pact of long term guarantees and transitional measures (S.22.01.21)	.59
	QRT Ow	n funds (S.23.01.01)	.60
	QRT Solv	vency Capital Requirement – Partial Internal Model (S.25.02.21)	.62
	QRT Mir	nimum Capital Requirement - life and non-life insurance activity (S.28.02.01)	.63

Summary



Business and performance

Company background

AG Insurance is a multi-channel insurance company, operating in Belgium. The company is active in life and non-life and offers a broad range of products and services that cover the needs of about 3,5 million retail customers and 200.000 corporate clients. At the end of 2016, AG Insurance recorded inflow of EUR 6,1 billion, split 69% / 31% between life and non-life insurance. The life technical liabilities amounted to around EUR 63 billion. AG Insurance is market leader in the Belgian insurance market. It is ranked number 1 in market share in life and holds a strong second position in non-life insurance.

At the end of 2016, AG Insurance and its subsidiaries employ about 6.000 full time equivalents. It operates an integrated multi-channel strategy and distributes its individual insurance products (both life and non-life) and services via more than 3.000 independent brokers and through distribution partnerships with BNP Paribas Fortis (including its brand Fintro and its affiliate 'bpost bank / bpost banque'). The distribution of Employee Benefits products (group life and health care insurance) and services is done mainly business-to-business. Since May 2009, AG Insurance is owned for 75% by Ageas Group and for 25% by BNP Paribas Fortis.

Business objectives

The general objective of AG Insurance is to remain a leading and profitable multi-distribution provider of life and non-life insurance products and services that cover the needs of individuals and companies. Profitable growth and robust risk management remain essential. These core points of attention are supported by the focus on sustainable and profitable business in order to fulfil obligations to customers, to offer a fair reward to shareholders and to fund future growth. AG Insurance is convinced that agile companies that excel at being customer oriented, digitally enabled and data driven will soon be more successful than others. In the search for new pools of growth, three overarching programs – digital transformation, customer engagement, data analytics - have been defined.

Business environment

In recent years, several major events and volatile financial markets impacted the Belgian insurance industry. Although the Eurozone crisis seems to be under control for the time being, its aftermath and the Brexit being prepared, is still affecting market confidence. This, together with mainly fiscal austerity measures further limits economic growth and puts pressure on the financial markets. Equity markets remain volatile and interest rates are at historically low levels which is a serious challenge for investors. The low interest rates are hampering the inflow of guaranteed life savings products making companies shift their focus more and more to unit-linked products and products offering protection.

Like all insurance companies, AG Insurance is faced with consumers that are becoming more knowledgeable, price conscious and risk aware. Technological evolutions clearly accelerate the digital transformation insurance companies are going through, creating new and more efficient ways of interacting with the customer and distribution partners. In addition, the use of data analytics and big data in different parts of the value chain is being embedded. On the other hand, cyber risk is the most important emerging risk to mitigate in this area. Next to that, the 'internet of things' is enabling the rise of new ecosystems around homes, cars and health protection and servicing.

2016 was also a year with heavy impact from catastrophic events. In addition, terrorism has been spreading in Europe and hit Belgium severely, following the terrorist attack in Zaventem/Maelbeek.

System of governance

In accordance with the regulations relating to the supervision of insurance companies in Belgium, AG Insurance makes a clear division of responsibility between the two statutory governing bodies: the Board of Directors and the Management Committee. The Board of Directors is responsible for defining the general strategy and risk management, as well as for supervising the activities of the Management Committee. The Management Committee is responsible for managing effectively the Company's activities, for implementing the general strategy and the risk management framework defined by the Board and for setting-up an organizational and operational structure. In order to support the Board to fulfil its role and responsibilities, the Board has set up three ad-hoc advisory committees: an Audit Committee, a Risk Committee and a Nomination and Remuneration Committee. The Management Committee has decided to have in place a Business Risk Committee (BRC), through which the Management Committee monitors the overall risk profile of AG Insurance and its subsidiaries and an Asset and Liability Management Committee (ALCO).

Regarding its management of risks, AG Insurance operates within a robust 'Three Lines of Defence' model where responsibility for risk management involves business line management, the Risk Management Function, the Compliance Function and the Actuarial Function as well as Internal Audit. The Chief Risk Officer (CRO) who has overall responsibility for the Risk Management Function at company level is a member of the Management Committee and of the Board. The CRO



has a standing invitation to the Risk Committee and the Audit Committee. The risk management organization is characterized by a two-layered organization with a central risk department keeping risk oversight while delegating risk responsibilities to Decentralised Risk Managers at the level of the business lines and support units. The Actuarial Function and the Compliance Function together with Internal Control are integral parts of the CRO department.

Risk profile

As an active provider of both life and non-life insurance in the Belgian market, AG Insurance is exposed to a number of risks, whether internal or external, that may affect the achievement of our objectives. Given its size and importance on the Belgian market, AG Insurance is considered a 'Systemically Important Financial Institution (SIFI)' by the supervisor (NBB). Through a multi-channel and a multi-product approach, diversification is fostered which makes AG Insurance benefit from non-negligible diversification benefits in the determination of its required capital. The Risk management System based on the enterprise risk management approach provides an integrated approach for managing current and emerging risks, thus supporting long-term stability and growth. It ensures that the strategic planning and limit setting are conform to the risk appetite and tolerance as set by the Board.

The materiality of most of the risk is assessed on the basis of the Solvency Capital requirements (SCR) however completed with an own view on the solvency and capital needs (ORSA). Expressed in terms of SCR, material risk exposure stems from financial risk for the major part, to which spread risk, property risk and equity risk are the main contributors, and, to a lesser extent, from insurance risk and operational risk. Stress tests show a low risk sensitivity to interest rate movements and this thanks to the importance of the Company's asset and liability matching. Some vulnerability to spread widening can however be observed, though not being perceived an economic issue but rather as a consequence of the spread treatment in the prevailing Solvency II framework.

Valuation for solvency purposes

Assets and liabilities are valued on a 'fair value' basis in line with Solvency II requirements with the use of approximations, if needed. Due to a difference in valuation methodology, differences with IFRS exist, and can be explained.

Capital management

As at end of 2016 the SCR amounts to 3.272 million EUR while the available Own Funds stands at 6.778 million EUR, which results in a solvency ratio of 207% reflecting the strong capital position of the Company. 78% of the Own Funds are categorized as Tier 1 capital. As to the Tier 2 capital we note the reimbursement in 2016 of the outstanding securities of the Hybrone on-loan on the call date.



Business and performance



A.1 BUSINESS

A.1.1 General information

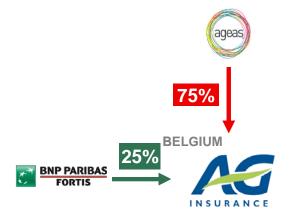
Name and legal form: AG Insurance SA/NV

Supervisor: National Bank of Belgium, Boulevard de Berlaimont 14, 1000 Brussels, phone 02/221 21 11

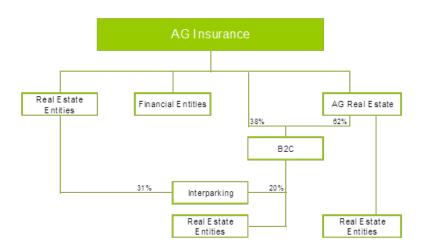
External auditor: KPMG Bedrijfsrevisoren CBVBA ('KPMG'), Bourgetlaan 40, 1130 Brussel, with Kenneth VERMEIRE as permanent representative.

As from May 2009, AG Insurance is owned for 75% by Ageas (currently via Ageas Insurance International NV, a holding company, with registered office at Archimedeslaan 6, Utrecht, Netherlands), and 25% by BNP Paribas Fortis (BNPP Fortis), with registered office at Warandeberg, 1000 Brussels.

The relationship between both shareholders and AG Insurance is described in a Shareholders' Agreement dated 12 May 2009.



AG Insurance structure (simplified presentation):



AG Insurance is a shareholder of several operating and services companies, either directly or indirectly. These activities are geographically concentrated on the Belgian market. The main participations of AG Insurance can be grouped into 2 categories based on the strategic role they fulfil, i.e. operational participations (a distinct operation in a legal entity) in different companies which are organized around distribution channels and around the core activities together with structuring participations related to investments in real estate or in specific asset pools.

AG Insurance's full subsidiary, AG Real Estate SA/NV, is the most prominent real estate group in Belgium and employs about 250 professionals that are specialized in real estate asset management and development. Next to this, close to 2.000 people are employed by Interparking SA/NV, a public car park investor and operator active in 9 European countries. The total value of the portfolio managed by AG Real Estate currently amounts to about EUR 6.000 million.



A.1.2 Material lines of business and material geographical areas

AG Insurance holds 3 material lines of business: Non-Life, Individual Life and Employee Benefits/Health Care:

- ✓ In the non-life market, AG Insurance's strategic ambition is to be the reference broker and bancassurance player in non-life with top products and top servicing.
- ✓ In individual life, AG Insurance continues to strengthen the multi-distribution approach, complement the product range as an answer to the client needs, enhance the operational excellence business model and create profitable growth within a pre-defined risk framework.
- ✓ AG Insurance holds a market leadership position in group life / health care, based on a customer centricity strategy that emphasises tailor-made solutions based on expert advice, high quality services relying on experts, efficient processes and IT tools and proximity through continuous contact with the customer.

A.1.3 Significant business or other events over the reporting period

2016 was marked by financial and geopolitical turbulence. Not only did we witness continued volatility in the equity markets and lower interest rates, we were also faced with a lot of unexpected events: terror attacks on our own soil and in other European countries, the Brexit vote, the outcome of the American elections and the Italian referendum. Furthermore high regulatory activity, many new technology-triggered initiatives and changing customer behaviour have influenced the Belgian insurance market. In spite of this challenging context and amidst all this turbulence, AG insurance showed resilience.

The non-life market grew at a slower pace than in the same period last year. AG Insurance's non-life gross written premiums increased slightly, as the cancellation of loss making business in workmen's compensation was offset by the premium growth in other product lines. AG Insurance maintained its number 2 position in non-life with a market share of 15,8%¹.

In 2016, the *retail life market* still faced a persistently low interest rate environment. The attractiveness of our product offering explained a market share increase for AG Insurance in the guaranteed life business. AG Insurance's total life market share increased from 27,9% to 28,6% in terms of technical liabilities¹.

The low interest rate environment and the regulatory changes were the main challenges for *group life* business in 2016. A lot of effort went in the implementation of the new legislation (Law Complementary Pensions Quater). AG Insurance's group life market share remained stable at 30,7% in terms of technical liabilities¹.

¹ Source Assuralia



A.2 UNDERWRITING PERFORMANCE

The tables below show an overview of our (consolidated, IFRS) performance for the years 2016 and 2015 (by IFRS line of business).

in EUR million				IFRS F	Product lines				
2016	Life	Guaranteed	Unit Linked	Non- Life	Accident & Health	Motor	Fire	Other	Total
Gross Inflow	4.182,3	3.778,7	403,5	1.882,6	478,8	577,5	632,5	193,9	6.064,9
Net underwriting result	-6,0	-24,6	18,6	73,2	11,4	22,5	44,8	-5,5	67,3
Investment result (1)	321,1	321,1	0,0	86,0	19,4	33,2	13,8	19,6	407,1
Total technical result	315,1	296,5	18,6	159,2	30,9	55,7	58,6	14,2	474,4
Capital gains (losses) allocated to operating result	120,6	120,6	0,0	15,8	7,6	4,1	1,7	2,5	136,4
Operating result	435,7	417,1	18,6	175,1	38,4	59,8	60,3	16,6	610,8
Other result									104,7
Profit before taxation									715,5
Technical liabilities	58.996,6	52.869,6	6.127,0	3.886,7	1.822,3	1.033,5	423,4	607,5	62.883,3

For information: Financial revenues & capital gains (net of impairments), before investment costs, included in the profit before taxation:

2.612,0

⁽¹⁾ excluding capital gains (losses) allocated to operating result

in EUR million				IFRS F	Product lines				
2015	Life	Guaranteed	Unit Linked	Non- Life	Accident & Health	Motor	Fire	Other	Total
Gross Inflow	3.798,6	3.307,9	490,7	1.880,4	490,6	576,0	625,1	188,7	5.679,1
Net underwriting result	10,0	-8,8	18,8	96,7	9,7	42,0	65,0	-20,0	106,7
Investment result (1)	317,4	317,4	0,0	92,2	24,5	34,3	14,1	19,3	409,5
Total technical result	327,4	308,6	18,8	188,8	34,2	76,2	79,1	-0,7	516,2
Capital gains (losses) allocated to operating result	104,6	104,6	0,0	0,8	0,4	0,2	0,1	0,1	105,3
Operating result	431,9	413,1	18,8	189,6	34,6	76,4	79,1	-0,6	621,5
Other result									89,8
Profit before taxation									711,3
Technical liabilities	56.336,1	50.320,0	6.016,1	3.779,1	1.797,4	980,4	413,5	587,8	60.115,2

⁽¹⁾ excluding capital gains (losses) allocated to operating result $% \left(1\right) =\left(1\right) \left(1\right)$

Unless stated otherwise, the comments below relate to IFRS lines of business as indicated in the table above. Note that 'Life' mainly comprises the Solvency II Lines: 'Insurance with profit participation', 'Other Life Insurance' and 'Index-linked and unit-linked insurance'. Non-Life mainly comprises the Solvency II lines 'Non-Life insurance and reinsurance obligations', 'Health insurance', 'Income protection' and 'Annuities stemming from non-life insurance contracts'.



Some comments:

- ✓ Life business: Gross inflows amounted to EUR 4,2 billion (+10%). This growth was primarily achieved thanks to a strong inflow in short term investment products especially in the first half year. Unit-Linked inflows amounted to EUR 0,4 billion, a decrease of 18% compared to last year. Overall, the Life Technical Liabilities increased by 5% from EUR 56,3 billion at the end of 2015 to EUR 59,0 billion. The operating result remained relatively stable and amounted to EUR 436 million (vs. EUR 432 million last year).
- ✓ Non-Life business: Gross inflow remained stable at EUR 1,9 billion. The combined ratio amounted to 96,0%. Excluding the Brussels terrorism events, the combined ratio stood at 93,9% underscoring the solid operating performance during the year across all business lines. The operating result decreased from EUR 190 million last year to EUR 175 million due to the 22nd March 2016 terrorism events (EUR 38 million) and worse weather conditions compared to last year.

A.3 INVESTMENT PERFORMANCE

A.3.1 Income and expenses by asset class & Gains and losses recognized directly in equity

Financial income and allocated capital gains (net of impairments), before investment costs, included in the IFRS consolidated profit before taxation stands at EUR 2.612 million for FY 2016 and can be split as below:

	Year	Year
in EUR million	2016	2015
Interest, dividend income and other investment income	2.543,7	2.559,2
Realised and unrealised gains and losses on investments (recognized in profit and loss)	209,5	167,7
Finance costs (relate mainly to subordinated debt, borrowings & other liabilities)	-112,5	-110,0
Additions to (or reversals from) impairment allowances	-28,7	-41,8
Total	2.612,0	2.575,1

Below is the relevant note from AG Insurance's Consolidated Financial Statements for the year ended 31 December 2016 related to the first row in the table above.

Interest and other investment income

	Year	Year
in EUR million	2016	2015
Interest income :		
Investments	1.575,8	1.645,2
Loans	214,5	198,0
Cash and cash equivalents	1,9	1,9
Other interest income	4,7	5,8
Total interest income	1.796,8	1.850,8
Car park revenues	349,0	340,1
Rental income	234,0	224,8
Dividend income	113,3	94,8
Other investment income	50,6	48,6
Total Interest and other investment income	2.543,7	2.559,2

In addition to the amounts recognised in the income statement, changes in revaluation of investments available for sale are recognized directly in equity (and these might subsequently be reclassified to profit and losses). The (pre-tax) increase



(decrease) in revaluation of investments available for sale amounted to EUR 885 million in 2016 and (EUR 1.264 million) in 2015.

A.3.2 Investments in securitization

The structured products portfolio comprises mortgage backed securities, student loans and asset backed securities. As at year end 2016 its value was EUR 71,9 million of which EUR 18,1 million were guaranteed by the European Investment Fund. This part of the portfolio is in run-off.

A.4 PERFORMANCE OF OTHER ACTIVITIES

AG Insurance has no other material activities.

A.5 ANY OTHER INFORMATION

No other information.

B

System of governance



B.1 GENERAL INFORMATION ON THE SYSTEM OF GOVERNANCE

B.1.1 Company structure

B.1.1.1 SCOPE

In accordance with the regulations relating to the supervision of insurance companies in Belgium AG Insurance makes a clear distinction in responsibility between the two statutory governing bodies: the **Board of Directors**, which is (i) responsible for defining the general strategy and risk management, as well as (ii) supervising the activities of the Management Committee; the **Management Committee**, which is responsible (i) for managing effectively the Company's activities in accordance with article 524bis of the Companies Code, (ii) for implementing the general strategy and the risk management framework defined by the Board, and (iii) for setting-up an organizational and operational structure.

B.1.1.2 BOARD OF DIRECTORS



The **Board** determines the general strategy of AG Insurance and provides it with strategic directions. In this respect, the Board is the ultimate decision-making body of AG Insurance, with the exception of matters reserved for the General Meeting of Shareholders by company law or by the Articles of Association and the matters delegated to the Management Committee. The Board also decides on the governance structure, monitors the risk management framework and supervises the Management Committee. The basic aim underlying decision-making by the Board is to perpetuate a sustainable and successful insurance business. The Board believes that this involves primarily focussing on profitable growth, while remaining sensitive to the interests of the stakeholders who are essential to a successful business: the company's distribution partners, its customers, its employees, its shareholders and the communities in which AG Insurance operates.

In order to support the Board to fulfil its role and responsibilities, the Board has set up in accordance to Circular NBB 2016 31 three ad-hoc advisory committees the Audit Committee, the Risk Committee and the Nomination and Remuneration Committee. These committees assist the Board in specific areas which they cover in appropriate detail and upon which they make recommendations to the Board. However, only the Board has the power to take decisions within the scope of its competences and responsibilities. The role of the Audit Committee is to assist the Board in fulfilling its supervision and monitoring responsibilities with respect to internal control (including internal control over financial reporting) and audit within AG Insurance and its main subsidiaries. The role of the Risk Committee is to advise the Board with regard to the risk strategy and risk appetite and assist the Board in fulfilling its responsibilities relating to the monitoring of the implementation of the risk strategy and risk appetite within AG Insurance. The role of the Nomination and Remuneration Committee is to assist the Board in all matters relating to the appointment, removal, target setting, performance evaluations and remuneration of the Non-Executive and Executive Board members, the members of the Management Committee and the CEO of AG Real Estate. It takes in particular care that the Remuneration policy does not incentivize excessive risks taking or behaviours not being in line with the long-term interests of AG Insurance or its stakeholders. In addition, the Nomination and Remuneration Committee reviews potential conflicts of interest involving Board members and considers waivers or other actions related thereto. The members of the advisory committees are collectively accountable for the specific tasks of the Board Committee and have, in the performance of their mission, the required objectivity and independence towards the Management Committee.



Management Committee

The role of the Management Committee is to manage AG Insurance in keeping with the values, strategies, policies, plans and budgets endorsed by the Board of Directors, in accordance to article 524bis of the Belgian Companies Code. In exercising this role, the Management Committee is responsible for complying with all relevant legislations and regulations, and specifically with the legal and regulatory framework applicable to the Company and its subsidiaries. The Management Committee has the collective responsibility for conducting its activities and for reporting on these to the Board and its advisory bodies. Without prejudice to its own powers and duties, the Board of Directors vests the Management Committee with the authority that is adequate and necessary to the proper exercise of its duties and responsibilities, within the wider framework of the general strategy and policies outlined by the Board. While the Management Committee members report individually to the Chief Executive Officer for their areas of responsibility, the Management Committee as a whole is collectively accountable to the Board on all matters and responsibilities entrusted to it by the Board.

Within this context, the Management Committee has decided to have in place two committees: the Business Risk Committee (BRC) and the Asset and Liability Management Committee (ALCO). The **Business Risk Committee**, through which the Management Committee monitors the overall risk profile of AG Insurance and its subsidiaries, and ensures that the risk management system is suitable, effective and proportionate to the risks that AG Insurance is taking. Therefore, the Business Risk Committee endorses all key elements of this system (governance, policies, processes, models and reporting). Based on the risk reporting and recommendations, the BRC decides on appropriate risk response and risk mitigating. The **Asset and Liability Management Committee**, through which the Management Committee defines and monitors the ALM strategy and strategic asset allocation (with respect to equities, bonds, real estate and other admissible asset classes) in line with the policies as defined by the Board. Within this context, the Asset and Liability Management Committee focuses on the ALM position and the market risk positions and decides on hedging strategies.

With regard to the participations held by AG Insurance, each member of the Management Committee is responsible for the subsidiaries and affiliates allocated to him, being included in the reporting scope of the Management Committee member. This reporting relates mainly to the long-term and strategic vision, the development of the business and the internal control in its broadest sense. The list of the allocation of the participations is yearly reviewed by the Management Committee.

B.1.1.3 KEY (CONTROL) FUNCTIONS

The main roles and responsibilities of the four independent control functions, i.e. the Risk Function, the Actuarial Function, the Compliance Function and the Internal Audit are described in section B below.

B.1.1.4 MATERIAL CHANGES IN 2016

There are no material changes during 2016.

B.1.2 Remuneration policy and practices

B.1.2.1 SCOPE - CATEGORIES

The remuneration principles set out in the AG Insurance Remuneration policy apply to AG Insurance and in particular to the Non-Executive Directors, the Management Committee members (Executive Board members), the holders of the independent Control Functions and the Risk Takers.

B.1.2.2 REMUNERATION OF THE NON-EXECUTIVE DIRECTORS

The remuneration of Non-Executive Directors is determined by the shareholders of AG Insurance at the General Meeting of Shareholders. Detailed proposals for the remuneration of Non-Executive Directors are formulated based upon recommendations provided by the Nomination and Remuneration Committee and outside experts.

For Non-Executive Directors, the levels and structure of the remuneration reflects their general and specific responsibilities as well as general market practice. The remuneration of Non-Executive Directors includes both a regular fixed fee as compensation for Board membership and an attendance fee for Board meetings. Membership in Board Committees is also remunerated with an additional base remuneration and a Board Committee meeting attendance fee.

Non-Executive Board members do not receive any performance-related remuneration such as an annual incentive awards or stock options. The company does not provide any contribution to their pension arrangements. Non-Executive Board members may also receive remuneration from AG Insurance subsidiaries where they hold a Director position. Non-Executive Directors may transfer their remuneration to other beneficiaries upon request. Non-Executive Directors will not be entitled to any severance pay.

B.1.2.3 REMUNERATION OF THE MANAGEMENT COMMITTEE MEMBERS

The remuneration of the Management Committee members is determined by the Board of Directors upon recommendation by the Nomination and Remuneration Committee, in compliance with the prerogatives of the General Meetings of



Shareholders. Both the levels and structure of remuneration of Management Committee members are analysed on an annual basis.

The remuneration of the Management Committee members is designed to ensure the organization's continued ability to attract, motivate and retain executive talent; to promote achievement of demanding performance targets and long-term sustainable growth in order to align the interests of executives and shareholders in the short, medium and long term while however avoiding excessive risk-taking behaviour and to stimulate, recognize and reward both strong individual contribution and solid team performance.

The reward package for the Management Committee members reflects a concept of integrated total compensation combining the following four major components of pay: base salary, annual incentive (short-term performance related bonus), long-term incentive and pension. In calibrating the various remuneration components, the objective is to position the overall remuneration levels in line with compensation practices of other insurance companies.

The variable components are subject to a maximum. A large portion of the total compensation package of Management Committee members consists of variable remuneration and is therefore 'pay at risk'. The total reward package is part of the contract with the Management Committee member providing also the main characteristics such as and amongst others the expiration date, the termination clauses and various other clauses such as confidentiality and exclusivity.

B.1.2.4 REMUNERATION OF THE INDEPENDENT CONTROL FUNCTIONS

For the members of the Independent Control Functions the variable component of the remuneration is independent of the results of the company.

B.1.2.5 REMUNERATION OF THE RISK TAKERS

There are no other 'Risk takers' at AG Insurance than the members of the Management Committee.

B.1.2.6 REVIEW PROCESS OF THE REMUNERATION POLICY

The remuneration guidelines are reviewed and updated on an annual basis, as needed. The Board of AG Insurance defines the Remuneration policy based on information and recommendations provided by the Nomination and Remuneration Committee. This information is discussed at AG Insurance Board meetings, and the Board takes decisions that are appropriate to the specific context of AG Insurance.

B.1.3 Material transactions with shareholders and persons having a significant influence

No material transactions during the reporting period have taken place with shareholders, with persons who exercise a significant influence on the undertaking, and with members of the administrative, management or supervisory body.

B.1.4 Information on material transactions

When exceeding on a cumulative basis the threshold of EUR 100.000, the loans, credits or warranties granted by AG Insurance towards Board members, members of the Management Committee and their direct relatives must be immediately disclosed to the Board leaving the time to oppose.

Material transactions (insurance contracts) by the Board members, members of the Management Committee and their direct relatives are concluded on commercial terms in conformity with prevailing market conditions or usual conditions offered to AG Insurance employees.

The Company will take all appropriate actions with regard to services that are required to be disclosed under the current legislation and/or regulations.

B.2 FIT AND PROPER REQUIREMENTS

B.2.1 Fit and Proper requirements

AG Insurance applies the rules set forth in the NBB Circular 2016_31 to the members of the Board of Directors, the members of its Advisory Committee, the members of the Management Committee and the Key Functions.

B.2.2 Fit and Proper process

Principles and guidelines as to the selection, development and appraisal of Members of the Board of Directors and of the management Committee as well as the different process steps for the selection, training and evaluation of Board members, Members of the Management Committee, the key functions and the independent control functions within AG Insurance are in place.

AG Insurance makes every effort to check a person's suitability, e.g. by carrying out an assessment, not only before taking a position but also during the performance of a position, on a periodic basis. If the result of the assessment of suitability is



positive, AG Insurance will in turn send the NBB full and reliable information about the person's suitability. Based upon this information, supplemented by details collected by the NBB on its own initiative, the NBB will carry out its own assessment of the suitability of the person in question.

Each board member is requested to sign a statement (written declaration) of *fitness & properness* in which he/she confirms that he/she will unreservedly conform to the AG Insurance 'fit and proper' standards and that he/she will give immediate notice of any events which might turn out to be important in this respect. This statement has to be delivered each year.

As the financial sector is constantly evolving, AG Insurance take all necessary steps to implement judicious continuous training for all persons concerned, including the Board members.

B.3 RISK MANAGEMENT SYSTEM (INCLUDING THE OWN RISK AND SOLVENCY ASSESSMENT)

B.3.1 General description and objectives

As an active provider of both Life and Non-Life insurance in the Belgian market, we are exposed to a number of risks, whether internal or external, that may affect the achievement of our objectives. The *Enterprise Risk Management* (ERM) approach provides an integrated approach for managing current and emerging risks, thus supporting long-term stability and growth. It ensures that the strategic planning and limit setting conform to the risk appetite and tolerance as set by the Board. It encompasses the processes of identifying risks we are or we may be exposed to, measuring the exposure to these risks, monitoring the risk profile and corresponding capital needs on an on-going basis, taking the necessary and appropriate steps to control or mitigate the risk position, reporting to senior management and to the Board on the solvency and capital position. Sound risk governance is the foundation of an effective risk management framework. The other key components of our risk management framework are risk appetite statements, a risk policy framework, a risk model framework and a set of risk reports.

Risk Management is an integral part of the business and a key concern throughout the company. The mission of the Risk Management Function is to promptly identify, measure, manage, report and monitor risks potentially affecting the achievement of strategic, operational and/or financial objectives. Risk management therefore focuses on achieving the objectives of understanding the key risks taken and maintain a solvency and liquidity position such that no plausible scenario would cause the company to default on its obligations to policyholders and debt holders; defining the risk appetite and ensuring that the risk profile is kept within set limits; supporting the company's decision-making process by ensuring that consistent, reliable and timely risk information is available to the decision makers and by using that information to provide a risk opinion; encouraging a strong risk awareness culture where managers are aware of the risks to their business, manage them effectively and report them transparently.

B.3.2 The Risk Management framework

The risk management framework has been designed to support the mission and objectives of the Risk Management Function. It incorporates a number of core components that form a consistent and effective risk management framework, in accordance with the principles of 'Enterprise Risk Management', underlying the process of systematically and comprehensively identifying material risks, assessing their impact and implementing integrated strategies to achieve the company's objectives.

B.3.2.1 RISK APPETITE FRAMEWORK

In a set of Risk Appetite statements, AG Insurance expressed the amount, type and tenor of risk it is willing to take and is able to afford in pursuit of its objectives taking into account the expectations of our different stakeholders. Through a formal Risk Appetite policy approved by the Board, the Company has defined a clear Risk Appetite framework, setting formal boundaries for risk-taking. This framework is articulated around a number of quantitative criteria which are primarily based on the stand-alone ability and willingness to accept volatility in the key areas of solvency, earnings and liquidity. These quantitative statements are complemented with a number of relative qualitative risk appetite statements aiming at protecting the 'franchise value' of the company paying attention to the internal functioning and efficiency and to the relationship with the major stakeholders (staff, clients, brokers, shareholders, investors, supervisor).

Regarding Solvency, a key component in the quantitative criteria, AG Insurance strives to maintain a capital position such that no plausible scenario would cause the Company to default on its obligations to policyholders. To accomplish this, the solvency and capital position are monitored within a framework based on the Solvency II framework as entered into force on January, 1st 2016. For management purposes the Pilar I capital requirements are completed with an own best view as to the risk-based assessment of the capital needs.



Appropriate management actions are triggered depending on the current position in the different monitoring framework as defined. The risk appetite is further cascaded down into workable risk limits at the level of the different risk takers and which are monitored on a frequent basis.

B.3.2.2 RISK POLICY FRAMEWORK

AG Insurance has designed a Risk policy framework as a core element for formalising the Enterprise Risk Management. This framework defines minimum requirements on how risk management activities are organized within the Company and sets the boundaries within which the business lines from a risk perspective have to act.

B.3.2.3 RISK MODEL FRAMEWORK

The Risk Model framework contains a set of (risk) models which have the objective to quantify insight in a number of risks the Company is exposed to. This information is used to support decision making at the strategic level of the company as well in the daily operations (use test).

Risk models (including the Non-Life internal model) are subject to a robust model governance encompassing model control and validation. Model developments and updates follow the procedure as described in the Model Governance policy. It allows the Model Control Board to control the full model life cycle of the models. The overview of all the risk models is given by the Model Register containing standard information for each model, together with an overall model landscape that describes how the models are linked to each other, complemented with key inputs and outputs. Regarding the validation of the models, an independent model validation team is operating at the level of Ageas Group.

B.3.2.4 RISK REPORTING FRAMEWORK

AG Insurance has a Risk Reporting framework in place which defines a set of reports with the objective to communicate the necessary information to the different stakeholders, hence contributing to the integration of the risk dimension in the business decision-making process.

B.3.3 Risk process and risk systems

Risk management is performed following the well-known risk management cycle and related processes including risk identification, risk assessment and measurement, monitoring and reporting and management (control and mitigation). An important process to mention is 'ORSA', the 'own risk and solvency assessment' as required by the supervisor. The regular ORSA (and related ORSA report) is well integrated in the strategy and business planning process and provides a forward-looking assessment on all the risks inherent in the business and the corresponding solvency and capital needs. At the same time attention is paid to management actions (if any) to stay within the defined risk appetite and tolerance (if breached). This forward-looking view is provided in a base case as well as in stressed situations (based on relevant stress tests and scenarios). See further for a more detailed view on ORSA.

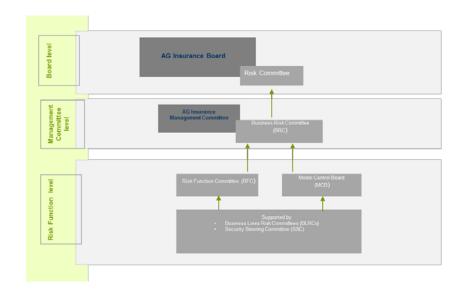
Risk processes are rather complex and hence require appropriate systems and supporting technologies to allow the Company to manage these. AG Insurance disposes of appropriate risk modelling systems to carry out complex calculations, to quantify the risk exposures, to assess the impact of stress tests and to aggregate risks. Risk monitoring systems are present to analyse risk exposures, monitor any changes in the risk profile of the company and to check that risk exposures remain within the risk appetite and tolerance as defined by the Board.

B.3.4 Integration of the Risk Management System in the organizational structure and in the decision-making process of the company

Sound risk governance is the foundation of an effective risk management framework. Accordingly, AG Insurance has adopted the industry standard 'Three Lines of Defence' model which recognises responsibility for risk management within the business lines, the independent risk management function and internal audit. Furthermore a structure is in place with following features:

- ✓ A Chief Risk Officer who has overall responsibility for the Risk Management Function at the company level and who is a member of the Management Committee and of the Board. The CRO has a standing invitation to the Risk Committee and the Audit Committee.
- ✓ A two-layered organization of the Risk Management Function with a central Risk department keeping risk oversight while delegating risk responsibilities to Decentralised Risk Managers at the level of the business and support units. This operating model ensures greater proximity to the business and operations in view of better reflecting their needs, hence fostering the necessary embedding of risk management throughout the company.
- ✓ The Actuarial Function, Compliance as well as Internal Control are all integral parts of the CRO department.
- ✓ Several risk committees operating at different levels of the organization, including a Risk Committee at the level of the Board, a Business Risk Committee at the level of the Management Committee, a Risk Function Committee (supported by different Business Line Risk Committees) as well as a Model Control Board at the level of the Risk Management Function as depicted below:





B.3.5 Own risk and solvency assessment

B.3.5.1 ORSA PROCESS

AG Insurance performs an annual ORSA which is closely linked to the yearly Strategic Review and Multi-year business planning processes. In order to achieve a close relation between strategy – risks – solvency/capital, AG Insurance sets up an integrated process that provides the ORSA with essential bits of information with regard to the current and forward-looking view of the risks related to the strategy and business plan (over the next three years), the corresponding solvency needs and the capital position in a base case as well as in stressed situations. The ORSA process therefore requires the definition of a number of relevant stress tests that could hinder the realization of the business objectives. To this end the Strategic Review is accompanied by a 'full' bottom-up key risk identification exercise where business units and support units are invited to reflect upon the major (current and emerging) risks that could possibly impact the realization of the business objectives. This exercise provides a sound basis for determining a number of relevant stress tests and scenarios which are expected to give Management more insight how the base case of the business plan might evolve under extreme but plausible stress scenarios. The ORSA process is evidenced and documented in the 'ORSA File', a log which guarantees traceability and auditability of the ORSA process.

B.3.5.2 FREQUENCY OF THE ORSA

Remark that besides the annual ORSA process, the risk management system foresees in the possibility to perform ad-hoc or non-regular (full or partial) ORSA as well and this in case circumstances require this. A significant change in the risk profile, in the composition of own funds or in capital management / budget assumptions and forecasts, an acquisition (or divestment) that significantly changes business, risk or solvency profile, a significant change to the strategy, affecting budget assumptions in material ways, a significant change in the external business environment that has a big impact on the asset-portfolio, a significant change in the liability portfolio, a significant deviation from the Risk Appetite indicators (solvency, liquidity, earnings) or a significant change in regulation, etc. could trigger such an ad hoc ORSA.

B.3.5.3 METHOD OF CALCULATION OF OWN SOLVENCY AND CAPITAL NEEDS

For the calculation of the own solvency needs and capital position, AG Insurance uses a 'Pillar II methodology' which consists in using a Pillar I partial internal model for the capital assessment of the risks (i.e. standard formula for all risks except the use of an internal model for Non-Life underwriting risk) complemented with an own view on the modelling of a number of risk factors such as for spread risk (with respect to spread risk on government bonds and corporate bonds), property risk (proper calibration of the shock on real estate), inflation risk (in particular for Workmen's compensation), as well as on the determination of the Own funds (valuation of the Interparking concessions, the use of a 'company specific volatility adjustment'). Standard formula aggregation techniques are used to integrate the Non-Life internal model into the total SCR calculation.



B.4 INTERNAL CONTROL SYSTEM

B.4.1 Description of the Internal control framework

AG Insurance has an internal control framework in place of which the domains, roles and responsibilities are described in the Internal Control policy. This framework governs a number of control domains such as 'Operations' in view of an appropriate operational functioning of the institution, enabling the firm to achieve its objectives, an economically sound and efficient use of the firms resources, oversight of all the risks and adequate risk management in order to protect the firm's assets; 'Financial reporting' with the objective to have a complete and reliable financial reporting and management information; 'Compliance' with laws and regulations as well as with internal policies and procedures.

B.4.2 Mission statement of the Compliance function

The Compliance function, established as an independent second line control function, aims at providing a reasonable assurance that the company and its employees comply with laws, regulations, internal rules and ethical standards that fall within its areas; creating a dynamic of continuous improvement of the quality in compliance; establishing a relationship of trust and mutual understanding with the regulatory and supervisory authorities.

In performing its monitoring activities the Compliance function uses the surveillance results as provided by contact persons within the first line based on empiric tests, follow-up of appropriate risk indicators (such as complaints, incidents or exceptions) and interviews. Compliance informs the relevant operational and support units of the results of its monitoring activities and follows up upon the respect of its recommendations.

B.5 INTERNAL AUDIT FUNCTION

Internal Audit provides an independent and objective assurance; it is designed to enhance and protect the organization's value, and to improve AG Insurance's operations. Internal Audit helps AG Insurance accomplish its objectives by bringing a risk based systematic approach to evaluate the effectiveness of governance, risk management and control processes, and to recommend solutions for optimizing them. The internal audit scope encompasses all AG Insurance activities and entities, including therefore the activities of major subsidiaries, as well as critical outsourced activities.

The internal audit methodology in place and applied is in conformance with the International Professional Practices framework. Internal Audit also operates in accordance with the principles and rules set by the Belgian regulatory authorities for the internal audit function in the financial sector.

The objective of Internal Audit is to provide assurance and advice. Providing assurance services involve Internal Audit's objective assessment of evidences in order to provide an independent opinion regarding an entity, operation, function, process or system. The nature and scope of the assurance assignment are determined by Internal Audit. Internal Audit may also provide advice on the efficiency and effectiveness of governance, risk management and control processes, complementing its assurance services, or at the request of the Management Committee. This advisory role is an ancillary role.

The organizational independence is supported by the Internal Audit position in the organization and by the dual reporting line in place. The Head of Internal Audit reports administratively to the AG Insurance Chief Executive Officer, and functionally to the Board through its Audit Committee. Internal Audit has a professional duty to preserve its objectivity (i.e. impartial and unbiased attitude, and avoidance of conflicts of interests). Therefore, Internal Audit cannot implement any organizational or internal control measures or be involved in operational activities, which are the responsibility of management. Also, auditors are forbidden to provide any assurance services on activities for which they were previously responsible or involved in; a lock-out period of 5 years is in place.

Further, Internal Audit staff is also expected to avoid any conflict of interests. Internal Audit strictly adheres to AG Insurance's Conflict of Interest policy. Finally, the Head of Internal Audit has the responsibility to maintain a professional audit staff with sufficient knowledge, skills, experience, and professional certifications to meet the requirements of the Charter.

B.6 ACTUARIAL FUNCTION

The Actuarial function, organized as an independent second line control function, is considered to be a key function in the areas of technical provisions and the assessment of underwriting and reinsurance. The Actuarial function provides reasonable assurance through independent assessment and opinion reports on the adequacy and the compliance of the technical provisions in statutory and in IFRS accounts; the adequacy and the compliance of the profit sharing policy; the appropriateness of the underwriting practice of the company through assessment of profitability of the portfolio, product pricing (risk/return) and acceptation rules and benchmarking these to company targets; the appropriateness of the ALM and investment strategy and activity and their impact on the profitability or safety of the portfolio or products; the appropriateness of the reinsurance program of the company; the appropriateness of the methodologies, the models and the



assumptions used for technical provisions, strategic or tactical asset studies, profit testing and back-testing of the technical provisions. Furthermore, the Actuarial function contributes to the effective implementation of the Risk Management System, in particular to the risk modelling underlying the calculation of the solvency and minimum capital requirements and ORSA. The Actuarial function in particular exercises the role of coordinating the calculation of Solvency II technical provisions. The reports of the Actuarial Function are yearly, quarterly or ad-hoc and presented to the Management Committee or the Risk Committee. An Actuarial Function Charter as approved by the Board describes the role, the positioning in the organization, the responsibilities and the operating practice of the Actuarial Function at AG Insurance. It also describes the responsibilities of the management in order to enable the proper functioning of the Actuarial Function, guarantee its independence and facilitate its effectiveness and efficiency.

B.7 OUTSOURCING

The Compliance Officer of AG Insurance, in agreement with the Board of Directors, has established an Outsourcing policy and a procedure ensuring the compliancy of the existing and future outsourcing contracts of AG Insurance with the requirements of the applicable outsourcing regulations. AG Insurance has integrated in its internal outsourcing process the principles as set by the NBB Governance circular 2016_31 which must be applied by the insurance companies engaged in an outsourcing process. A reporting towards the Management Committee and the Board of Directors is in place.

The table below gives an overview of the critical or major operational activities, functions or tasks outsourced.

Activity	Country
A supplier providing services related to subscription of life insurance and disability coverage related to the 'credits-logements' granted previously by the" Generale de Banque". With respect to these contracts, the claims (death and disability) are managed by this supplier.	Belgium
Services related to funeral insurance product.	Belgium
Claims handling of a small part of the portfolio death coverage (in run-off).	Belgium
Management of the mortgage portfolio broker channel	Belgium
Home assistance and repair agreement for Home Insurance	Belgium
Car assistance agreement (RC automobile)	Belgium
Outsourcing of car liability claims management abroad. (4th directive and green card)	Belgium
Cooperation for the management of claims for which a Belgian contract Providis (juridical assistance) is invoked by an insured for which the Dutch jurisdiction and laws are competent.	Netherlands
Service Level Agreement on Solvency II services including amongst others model validation	Belgium
HC assistance abroad and complementary services for customer of employee Benefits/ health care	Belgium
Mainframe Servicing Agreement	Belgium
ZOOMIT services (Isabel) in support of the electronic delivery of the electronic documents by AG Insurance to the end users	Belgium
Servicing agreement imaging & archiving (scanning).	Belgium
Digitalization existing archives (Non-Life &Life broker channel)	Belgium
Supplier providing the digitization of the notice of expiry and the settlement of the premiums due to be sent to the	
customer.	Netherlands
Supplier providing the printing of our documents	Belgium



B.8 ANY OTHER INFORMATION

AG Insurance considers its system of governance to be appropriate taking into account the nature, scale and complexity of the risks inherent in its business.

Risk profile



AG Insurance offers a wide range of insurance products and, like other insurance companies, faces a variety of risks, such as underwriting, operational and financial risks. A risk taxonomy is in place which provides a consistent and comprehensive approach to risk identification, highlighting and defining the risks the Company is exposed to.

C.1 UNDERWRITING RISK

The results of the Life and Non-Life businesses significantly depend upon the extent to which actual claim experience remains consistent with the assumptions used in the pricing of our products. Life insurance premiums are calculated with the use of assumptions about mortality, morbidity, lapses and expenses used to project future liabilities. In Non-Life insurance, claim frequency, claim severity, expense and inflation assumptions are used to determine rates. Although the claims and expenses that we presently experience is closely monitored, there is no guarantee that actual experience matches the assumptions that are used in initially establishing the future policyholder benefits and related premium levels. The technical provisions cover the current and future liabilities towards our policyholders. They include, inter alia, mathematical provisions, claims provisions (for reported and unreported claims), unearned premium provisions and ageing provisions. These technical provisions (and the assets backing them) represent the major part of the balance sheet. Depending on the actual realization of the assumptions underlying the estimated future liabilities (mortality, morbidity, expenses, lapses, etc.) the current technical provisions may prove to be inadequate as well. Reserving inadequacy may also occur due to other factors that are beyond the control of insurers, such as unexpected legal developments, advances in medicine and changes in social attitudes. Besides the exposure to the risk of mortality, morbidity, expenses, lapses, being higher than expected the Company is also exposed to mass lapse (preventing expected profit to emerge) as well as to catastrophic risk arising from pandemics, natural catastrophic events (such as windstorms, hailstorms, floods, earthquakes) and man-made disasters (such as explosions and acts of terrorism).

Each business manages insurance risk through a combination of a number of policies such as an insurance risk policy, an underwriting policy, a product approval policy, a claims management policy, a reserving policy and a reinsurance policy. In managing insurance risk, particular attention is given to the *underwriting process* and the risk selection and pricing this involves in order to ensure that the customer segment purchasing the product is consistent with the underlying assumptions made about the customers when the product was designed and priced. Underwriting involves review procedures by actuarial staff examining the actual loss experience. A range of indicators and statistical analysis tools is employed to further refine underwriting standards in order to improve the loss experience and/or ensure that we adjust pricing appropriately.

Business lines set *premiums* at levels that will ensure that the premiums received and the investment income earned exceed the total value of claims, plus handling and management costs. Pricing appropriateness is tested with the use of a range of techniques and key performance indicators appropriate for a particular portfolio, on both an *a priori* (e.g. profit testing) and *a posteriori* (e.g. embedded value, combined ratios) basis. The Company closely monitors reserving risk, i.e. the risk that the technical provisions prove to be inadequate, through appropriate reserving policies including tests, which are performed on each reporting date and which, if necessary, requires recognition of additional liabilities that we charge to the income statement. Certified actuaries (internal and external) express their independent opinion on the overall adequacy of the liabilities arising from the insurance contracts.

AG Insurance monitors and assesses insurance risk *concentration* according to the Solvency II methodology that underpins the calculation of the SCR, including geographical concentration with respect to property insurance (i.e. both man-made and natural catastrophe risk) and concentration with respect to insured events for health insurance (accident concentration risk). The geographical concentration with respect to property insurance based on the 200 meter circles analysis for the man-made catastrophe risk as well as the analyses per CRESTA zone ²for the different types of natural catastrophe risk, are showing a geographically well-diversified portfolio. Concentration risk in Health insurance is monitored on the basis of the SCR calculation for Accident concentration risk (although materiality is currently low).

In the normal course of business, risk exposure to certain underwriting risks in our life and non-life insurance business is transferred to reinsurers through appropriate reinsurance arrangements (treaties). Under these arrangements, reinsurers assume a portion of our losses and expenses associated with reported and unreported claims in exchange for a share of the premiums. We primarily use external reinsurance to mitigate the impact of natural catastrophes (e.g. windstorms, earthquakes and floods), large single claims from policies with high limits, and multiple claims triggered by a single manmade event. Reinsurers are selected primarily on pricing and counterparty risk considerations.

 $^{^{2}}$ CRESTA is an acronym for 'Catastrophe Risk Evaluation and Standardising Target Accumulations'.



C.2 MARKET RISK

Financial risk encompasses all risks relating to the value and performance of financial assets and, accordingly, represents the most significant risk that the Company is exposed to. The risk framework in place in all operations combines investment policies, limits, stress tests and regular monitoring to control the nature and level of financial risks and to ensure that risks being taken are appropriate for both customers and shareholders and are appropriately rewarded. We use asset mix research to identify the appropriate strategic asset allocation, and monitor on a regular basis the market situation and prospects to decide on the tactical asset allocation. The decision process balances risk appetite, capital requirements, long-term risks and return, policyholder expectations, profit-sharing requirements, tax and liquidity aspects to achieve an appropriate target asset mix. Financial risk encompasses Market and ALM risk, Default risk and Liquidity risk

Market and ALM risk refers to the risk of loss or of adverse change in the financial situation resulting, directly or indirectly, from fluctuations in the level and in the volatility of market prices of assets, liabilities and financial instruments. Market and ALM risk includes sub-risks such as interest rate risk, equity risk, property risk, (credit) spread risk, currency risk as well as market risk concentration.

C.2.1 Interest rate risk

The level of and volatility in interest rates may adversely affect our business. To be able to meet future liabilities, insurers invest in a variety of assets that typically include a large portfolio of fixed income securities. Interest rate volatility may adversely affect our businesses by reducing the returns earned and reducing the market value of portfolios. Interest rates are highly sensitive to many factors, including governmental, monetary and tax policies, domestic and internal economic and political considerations, inflation, governmental debt, the regulatory environment, and other factors that are beyond our control.

In particular, sustained low interest rates may adversely affect the achievement of the Company's objectives. In times of low interest rates, bond yields typically decrease for the same amount of risk. Consequently, reinvestment occurs at lower yields, which in turn may decrease investment income in the absence of adequate matching (especially for long-term business). Low interest rates also make it difficult to maintain the required profitability to remunerate shareholders and to continue to offer attractive life investment and savings products to policyholders, which may hamper new business inflow (and thus may represent a business risk).

To reduce the interest rate risk of our life insurance business, AG Insurance attempts to match our liabilities with assets that have the same, or a similar, sensitivity to interest rates, thereby offsetting the interest rate risk. We closely monitor interest rate risk using a number of indicators including mismatch analysis and stress testing. Investment policies usually require close matching unless specifically approved otherwise. If deemed appropriate, we also use derivative instruments such as interest rate swaps and swaptions to mitigate our exposure to interest rate sensitivity.

C.2.2 Equity risk

Stock market volatility may significantly affect the market prices for equities or their yield, hence affecting the objectives. Volatility and declines in market indices may reduce unrealised capital gains in the investment portfolio and hence adversely affect the solvency margin. Volatility may negatively affect the demand for certain insurance products such as unit-linked products. Stock market downturns and high volatility occur not only because of the economic cycle, but also because of war, acts of terrorism, natural disasters or other events that are beyond our control.

AG Insurance manages equity risk through limit setting in line with the strategic asset allocation and risk appetite, as well as through an investment policy that requires a range of controls to be in place including actions required in the event of significant decreases in value.

C.2.3 Spread risk

AG Insurance owns a significant fixed income portfolio where investments match the Life policyholder liabilities. The exposure to (credit) spread risk primarily relates to market price and cash flow variability associated with changes in credit spreads. Spread widening will, for example, reduce the value of fixed income securities held while increasing the investment income associated with acquisitions of fixed income securities. Conversely, spread tightening will generally increase the value of fixed income securities in the portfolio and will reduce the investment income associated with acquisitions of fixed income securities. A number of factors may cause a change in spread of an individual asset or a whole class of assets, including a perception or fear in the market of an increased likelihood of default.

AG Insurance generally aims to hold credit fixed income investments until maturity. Because a great portion of the insurance liabilities is illiquid helps to reduce the impact of spread risk significantly. As a result, the Company will unlikely be in a position of needing to sell at distressed prices, but may nevertheless choose to sell if it considers this a better course of action.



C.2.4 Currency risk

Currency risk arises from changes in the level or volatility of relevant currency exchange rates when there is a mismatch between the relevant currency of the assets and liabilities. Through the investments, AG Insurance carries foreign currency exposures, to the U.S. dollar in particular.

Our investment policy limits this risk by requiring hedging currency mismatches between assets and liabilities. In most cases, hedging entirely eliminates the risk. We further use a range of instruments and strategies to hedge against residual currency risks.

C.2.5 Property risk

The value of the property portfolio which includes investments in offices, retail, logistic centres and, more recently, nursing homes as well as car parks across Europe (through a participation in Interparking) is subject to risks related to, among others, rent levels, property prices, occupancy levels, consumer spending and interest rates. Changes in these factors can cause volatility and could hence impact the realization of our objectives.

AG Insurance has the necessary tools in place to closely monitor the real estate risk to which it is exposed. Risk mitigation benefits from the fact that the investments in real estate and car parks are geographically spread over Belgium, France, Luxembourg, Italy, Germany, Spain, the Netherlands and other European countries. For risk management purposes, the definition of real estate exposure is based on the market value of the properties and include property held for own use. This differs from the exposure reported under IFRS that excludes unrealised gains and separately reports property held for own use.

C.2.6 Market risk concentration

Market risk concentration refers to the risks stemming either from a possible lack of diversification in the asset portfolio or from a large exposure to default risk from a single issuer of securities or a group of related issuers. Diversification and avoidance of concentration risk are however essential objectives of the investment policy which defines concentration limits and encourages the use of different asset classes with sufficient geographical diversification together with diversification on industries and names.

Note that as to market risk concentration AG Insurance has a significant exposure to Belgian sovereign obligations (OLO). Though in line with its investment policy, AG Insurance acknowledges that the occurrence of a Belgian state default scenario could significantly harm its solvency and capital position under all relevant hypotheses. The current exposure is nevertheless considered acceptable based on the belief that the probability of the Belgian state defaulting could be considered as very low and in case such highly improbable scenario should materialise, this would probably have consequences for the Belgian insurance sector as a whole, probably calling for appropriate sector-wide measures allowing to counterbalance this impact through a change in the value of the liabilities.

Note as well that through investments in shares, corporate bonds and real estate has an important exposure to BNP Paribas Fortis as well.

C.2.7 Risk sensitivity

AG Insurance performs stress and scenario testing on a quarterly basis as part of the risk appetite monitoring. Stress and scenario testing is also integral part of ORSA (including reverse stress testing) and are performed on an ad hoc basis as well, e.g. as part of requests from NBB and EIOPA. Whereas these tests are - given the importance of the Company's asset and liability matching - showing a low sensitivity for interest rate movements, some vulnerability to spread widening can be observed. The latter is however not be seen as an economic issue but rather as a consequence of the spread treatment in the prevailing Solvency II framework.

in EUR million	Official Q4 2016	Government bonds +50bp	Corporate bonds +50bp	Government/ corporate bonds +50bp	Ultimate forward rate 3,2%	Yield curve -50bp	Yield curve +50bp
Own funds	6.778	5.990	6.905	6.118	6.616	6.729	6.770
SCR	3.272	3.719	3.114	3.571	3.379	3.490	3.077
Solvency ratio	207%	161%	222%	171%	196%	193%	220%

C.3 CREDIT RISK



Credit risk or default risk arises directly from our investment activities as well as from default exposure to counterparties and debtors we deal with. *Investment default risk* includes the risk of actual default of the issuer of debt. There is a risk that the debt issuer may be unable or unwilling to repay principal or pay interest when due in accordance with the terms of such debt, and we may have limited recourse to compel payment in the event of a default. This risk includes exposure to issuers of sovereign bonds and corporate bonds.

Given the large proportion of sovereign bonds in its investment portfolio (of which a large amount invested in OLO), AG Insurance is exposed to the risk of potential sovereign debt default. Investing in such instruments creates exposure to the direct or indirect consequences of political, social or economic changes (included changes in governments) and to the creditworthiness of the sovereign nation. Different factors (such as the relative size of the debt service burden to the economy as a whole) that are beyond control may affect a sovereign debtor's willingness or ability to repay principal and to pay interest timely. Periods of economic uncertainty may affect the volatility of market prices of sovereign debt to a greater extent than the volatility inherent in debt obligations of other types of issues. Concerns about the quality of sovereign debt issued by certain European countries and the sustainability of some sovereign credit ratings are still present. This also raised questions about the continued viability of the Euro as a common currency and whether certain Euro zone countries may withdraw from the currency union. As a result of this turbulence within the Euro zone, the government bond market for certain jurisdictions has experienced increased spreads and price volatility, credit downgrade events and increased probability of default before. In past years, AG Insurance has reduced a major part of our exposure to the Euro zone periphery, leading to an increase of the share of Belgian government bonds that now constitutes a substantial part of our investment portfolio. Hence, the Company is significantly exposed to the risks associated with the Belgian political and economic situation. Investment default risk is actively managed through limits which take the type of credit exposure, credit quality and maturity into account. Regular monitoring and early warning systems are in place. We recognise impairment losses for specific credit risk if there is objective evidence that we will not be able to collect all amounts due in accordance with contractual terms. The amount of the impairment loss is the difference between the carrying amount and the recoverable amount. For market-traded securities, the recoverable amount is the fair value.

Counterparty default risk reflects possible losses due to the unexpected default of third parties involved with risk-mitigating contracts, such as reinsurance arrangements, securitizations and derivatives. Assets exposed to counterparty risk further include receivables from intermediaries and clients, private loans to intermediaries, mortgage loans to clients and policy loans to policyholders. The necessary tools are in place to closely monitor the creditworthiness of the reinsurers AG Insurance deals with based on periodic reviews of their financial statements, reputation and rating. A dedicated team manages relations with intermediaries and has a procedure in place for selecting the appropriate intermediaries. Strict acceptance criteria (including account limits) apply when granting private loans and we have a mortgage loan acceptance policy in place.

C.4 LIQUIDITY RISK

Liquidity risk is the inability to meet cash obligations when payment is due. Two categories of liquidity risk are considered: Funding liquidity risk (the inability to meet the expected and unexpected cash demands of policyholders or other contract holders without suffering unacceptable losses or without endangering the business franchise) and Market liquidity risk (the inability to realise assets due to inadequate market depth or market disruption).

Liquidity risk in the business stems from the liquidity characteristics of assets and liabilities. Some liabilities arising from life insurance products are subject to surrender while others, such as liabilities arising from pension insurance, term insurance and annuities, are highly illiquid. Tax legislation and built-in penalties in case of surrender strengthen the illiquidity of some life insurance products. Non-Life liabilities are also considered illiquid by nature. Assets are characterised by a different degree of liquidity, ranging from highly liquid (cash) to a low degree of liquidity (real estate). Additionally, protracted market declines may reduce the liquidity of markets that are typically liquid. Traditionally, however, liquidity risk has not been significant (even in the stressed and illiquid market conditions of 2008). Liquidity risk management at the AG Insurance level involves determining the net cash position, i.e. cash resources minus cash drain in a normal and a stressed situation (1:200 scenario). Actions depend on the level of the liquidity ratio obtained.

C.5 OPERATIONAL RISK

Operational risk is the risk of loss arising from inadequate or failed internal processes, people or systems risk, or external events. Operational risk in particular encompasses cyber risk. Note that being an insurance company, our services are knowledge and information-intensive and reliable information is crucial. Information security being the process of protecting information assets in a continuously and appropriately way from accidental or intentional breaches is therefore an important part of our operational risk management. Given the increase in cyber risk activity as observed during the period, cyber risk (including data leakage) and its management are a major point of attention.

AG Insurance has a sound operational risk management in place for administering our portfolio of products, activities, processes and systems. Operational risk procedures include business continuity management and disaster recovery plans,



information security management, anti-fraud management, internal control and an adequate insurance program to prevent the financial consequences damaging the assets of the company.

C.6 OTHER RISKS

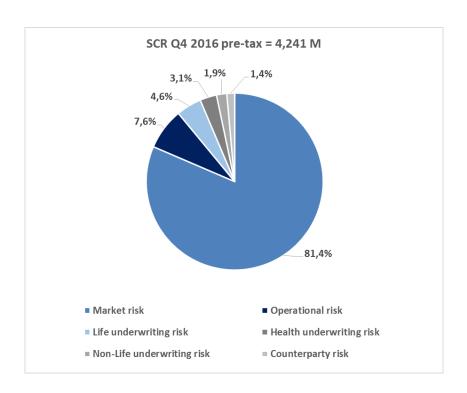
'Other risks' cover external and internal factors that can impact our ability to meet the business objectives and prevent AG Insurance from achieving ongoing growth and value creation. Such factors include changes in the external environment including regulatory changes, economic environment changes, changes in the competitive landscape or changes in the way people (clients or staff) behave. It can also be due to poor decision-making and management (strategic risk) or due to a loss of reputation and franchise value.

Monitoring changes in the external environment requires pre-emptive risk management, anticipating possible developments in the landscape AG Insurance is operating in. The Company therefore dispose of a structured horizon-scanning process (called 'RADAR') for detecting the threats (and opportunities) surrounding our activities, information which is exploited in the strategic and multi-year planning process. The responsibility of managing strategic risk lies with the Board of Directors. Strategic risk is addressed by examining multi-year scenarios, considering the related risks, as well as by monitoring the implementation of the chosen strategy through the multi-year business plan. As for reputational risk, AG Insurance has a tradition of long-standing commitment to sustainable business practices and good governance. Reputational risk is mitigated to the extent possible through clear corporate values, a business code of conduct, robust internal controls and a clear dialogue with our stakeholders.

C.7 RISK EXPOSURE

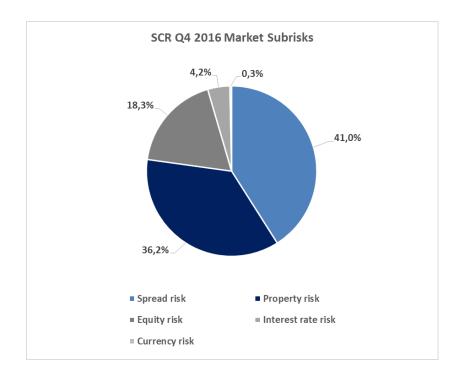
To measure its required capital (SCR) under Solvency II, AG Insurance has in place a Partial Internal Model (PIM), which apart from the standard formula for most of the risks – includes an internal model for Non-Life. The materiality of most of the risk is assessed on the basis of the Solvency II SCR. Expressed in terms of risk capital consumption, material risk exposure stems from financial risk for the major part, to which spread risk, property risk and equity risk are the main contributors, and, to a lesser extent, from insurance risk and operational risk.

The graph below shows the contribution of the different risk factors to the total amount of SCR (after allocation of diversification to the risks):





A detailed view on the market risk SCR is provided by the graph below:



C.8 ANY OTHER INFORMATION

No other information.

Valuation for solvency purposes



D.1 ASSETS

D.1.1 Description of the bases, methods and main assumptions

Solvency II starts from the Market-consistent Balance Sheet (MCBS) which requires assets and liabilities to be valued at 'Fair Value'. IFRS defines "Fair value (FV)" as the amount for which an asset could be exchanged, a liability settled or a granted equity instrument exchanged between knowledgeable, willing parties in an arm's length transaction. This definition is also applicable under Solvency II. The valuation of Assets at fair value is based either on quoted prices in active markets (Mark to Market; level 1), observable market data in active markets (Mark to model; level 2) or unobservable market data (Mark to model; level 3).

The table below summarises per material class of assets the bases, methods and main assumptions used for the valuation of assets. For the quantitative data we refer to the Quantitative Reporting Template S.02.01.02 in annex 1.

Asset class	Mark to model?	Basis, methods and main assumptions used
Goodwill - Deferred acquisition costs - Intangible assets	NA	Valued at nil.
Deferred tax assets (DTA)	No	The valuation of the DTA is based on the difference between the value of the underlying assets and liabilities in the Market-Consistent Balance Sheet and the value on the tax base balance sheet. The measurement principles of IAS 12 are applied in valuing deferred tax assets. DTA is only recognized insofar it can be recovered in future.
Property, plant and equipment (PPE) held for own use	Yes	The PPE is independently valued and verified by an external source every year.
Property (other than for own use)	Yes	The investment property is independently valued and verified by an external source every year.
Participations	Yes	Related parties and joint ventures are presented as participations in the solo Solvency II MCBS. The adjusted equity method is applied meaning that underlying assets/ liabilities of that participation are valued at fair value according to article 75 of the Solvency II Directive.
Equities	No	Use Mark to Market based on quoted prices in active markets that are sourced independently (level 1).
Government Bonds	If Mark to Market is not possible	Use Mark to Market based on quoted prices in active markets that are sourced independently. Use Mark to model where there is no market price available and observable data in active markets (level 2) or unobservable market data (level 3) are used.
Corporate Bonds - Collateralised securities - Investment funds	If Mark to Market is not possible	Use Mark to Market based on quoted prices in active markets that are sourced independently or Mark to model where observable data in active markets (level 2) or unobservable market data (some corporate debt securities) (level 3) are used. Depending on the significance of the unobserved data used in these calculations, the valuation is classified as level 2 or 3.
Derivatives	If Mark to Market is not possible	The derivatives are held for trading or hedging purposes and relate to interest rate and equity options, interest rate swaps and foreign exchange contracts. Derivatives held for trading based on a level 2 valuation (observable market data in active markets). Quoted market prices provide the most reliable fair value for derivatives traded on a recognised exchange. Fair value of derivatives not traded on a recognised exchange is considered to be the value that could be realised through termination or assignment of the derivative. Common valuation methodologies for an interest rate swap incorporate a comparison of the yield of the swap with the current swap yield curve. The swap yield curve is derived from quoted swap rates. Dealer bid and offer quotes are generally available for basic interest rate swaps involving counterparties whose securities are investment grade. Factors that influence the valuation of an individual derivative include the counterparty's credit rating and the complexity of the derivative. If these factors differ from the basic factors underlying the quote, an adjustment to the quoted price may be considered.



Asset class	Mark to model?	Basis, methods and main assumptions used
Deposits other than cash equivalents	Yes	Deposits are valued using discounted cash flow methodology, discounting with a spread based on the average commercial margin on the new production over the last 3 months.
Other investments - Assets held for index-linked and unit-linked funds	If Mark to Market is not possible	Use Mark to Market based on quoted prices in active markets that are sourced independently. Use Mark to model where there is no market price available and observable data in active markets (level 2) or unobservable market data (level 3) are used.
Loans and mortgages to individuals	If Mark to Market is not possible	To the extent loans are originated or purchased from third parties, they are fair valued based on the transfer price of such loans/debt securities to third party at the year-end date of the MCBS. The valuation may involve using mark to model if there are no readily available market prices for such loans. Loans without optional features are valued using discounted cash flow methodology; the yield curve for discounting is the swap curve plus spread (assets) or the swap curve minus spread (liabilities); spread is based on commercial margin computed based on the average of new production during last 3 months. Loans with optional features are split: The linear (non-optional) component is valued using a discounted cash flow methodology and The option component, including prepayment option, is valued using an option pricing model. The prepayment assumption is calibrated on historical data.
Deposits to cedants - Insurance and intermediaries receivables - Reinsurance receivables - Receivables (trade, not insurance)	No	IFRS value (amortised cost) because of immaterial differences between Amortised Cost and Fair Value (short term receivables).
Reinsurance recoverables	yes	Difference between fair value of technical provisions (as described below) net and gross of reinsurance.
Cash and cash equivalents	No	Fair Value equals the nominal value, as these items have a term less than three months from the date on which they were acquired.
Any other assets, not elsewhere shown	No	IFRS value (amortised cost) because of immaterial differences between Amortised Cost and Fair Value (short term receivables).

D.1.2 Material differences between Solvency II and IFRS

The table below summarises per asset class the material differences between the valuation for Solvency II purposes and the IFRS valuation.

Asset class	Material differences		
Goodwill, Deferred acquisition costs, Intangible assets	Under SII all intangibles within AG Insurance are valued at nil. Under IFRS AG Insurance values its intangibles at amortised cost or historical cost less any impairment.		
Deferred tax assets	Under SII the valuation is based on temporary differences between the MCBS and the tax base balance sheet. Under IFRS it is based on temporary differences between the IFRS balance sheet and the tax base balance sheet.		
Property, plant and equipment (PPE) held for own use	Under SII these are fair valued. For IFRS purposes AG Insurance uses the cost approach.		
Property (other than for own use)			
Different types of Financial investments - mainly Bonds held to maturity (HTM)	Under SII these instruments are fair valued while under IFRS they are valued at amortised cost.		
Loans and mortgages to individuals			



For the data we refer to the table in section E.1.5.

D.2 TECHNICAL PROVISIONS

D.2.1 Introduction

The calculation of the Best Estimate Liabilities is based on the best estimate assumptions setting (economic and non-economic assumptions). For the data we refer to the Quantitative Reporting Templates (S.12.01.02, S.17.01.02 and S.02.01.02 in annex). Note that for the *Life business*, policies are grouped into homogenous risk groups (model points), and run off following their best estimate assumptions. Afterwards, the model point level is aggregated in Solvency II Lines of Business. For the *Non-Life business* the calculation of the undiscounted best estimate (claims, premium and reinsurance recoverables) is performed by homogeneous risk group (HRG) as well as by type of loss, i.e. attritional loss, large loss and catastrophe loss. So the valuation of technical provision starts with a tree-steps classification of the Non-Life policies.

D.2.2 Non-economic assumptions

Non-economic assumptions are generally based on analyses of recent experience with a view on the best estimate future experience (through prudently setting these assumptions if there is a wide scope for judgement). The approach followed in setting best estimate non-economic assumptions for each risk factor consists in examining the results of the experience analysis and fit a distribution for the assumptions, considering the management's view of the expected future experience and allowing for any underlying trends in the data (such as expected realistic future demographic, medical or economic developments).

Non-economic assumptions relate to mortality and longevity; morbidity and disability; lapse, persistency, surrender, withdrawals, paid-up rate; expenses (including expense inflation); claims inflation; commissions and management rules (regarding profit sharing rules and asset management).

To ensure that the non-economic assumptions underlying the calculation of the best estimates are regularly compared against experience for the *Life business*, a 5-year historical observation period for life business is considered as a standard. The adequacy of the valuation of assets and liabilities is tested through the variation analysis which explains the evolution of the value between two successive periods. This analysis provides a view on the different drivers of the value change which can then be compared against experience.

For Non-Life business, a testing procedure has been developed that covers the full calculation process, including tests on data pre-processing, calculation of best estimate (including methods, assumptions and parameters) and outputs. This testing procedure involves a number of tests such as data testing (e.g. testing whether the data required by a specific method is available and of sufficient quality), testing underlying assumptions of methods, back-testing, sensitivity testing, analysis of change, benchmarking, scenario testing.

D.2.2.1 MORTALITY AND LONGEVITY

Mortality and longevity best estimate assumptions are set based on statistical analysis of company experience data as well as of external observable data. Best estimate assumptions include trend changes if these are significant to the long-term nature of the underwritten risks. This includes e.g. trends on mortality improvements incorporated within the longevity or mortality projections.

D.2.2.2 MORBIDITY AND DISABILITY

Morbidity and disability assumptions are set following a statistical analysis/study on the company experience data and/or external observable data. For disability, credible market experience is used when the company is of the opinion that this represents a comparable experience to the company's experience. If this is not the case, the pricing disability incidence rates are used.

D.2.2.3 LAPSE, PERSISTENCY, SURRENDER, WITHDRAWALS, PAID-UP

Lapse, persistency, surrender, withdrawals, paid-up refer to an event where the policyholder chooses to alter the contract by ceasing to pay or reducing premiums or by withdrawing some or all of the value accumulated in the policy to date. This action may end the insurer's liability to the insured or simply reduce it. It may be financially positive for the insurer or negative, depending on when the event occurs.

For the Life business, a policy is assumed to lapse or surrender when the policyholder decides to terminate the contract before the end of the policy term. A partial withdrawal is where part of the fund is withdrawn in advance of the maturity date. A policy is assumed to become paid-up when the policyholder decides to terminate the contractual payments ('paid-up') before the end of the policy term. Paid-up policies, surrenders, lapses and partial withdrawals are collectively labelled



'lapses'. Lapse studies are performed on experience data. In case this data is not available or found to be inadequate to perform an experience study then a lapse rate of a similar product is considered. Lapse rates are dependent on relevant drivers linked to the policyholder's propensity to surrender his policy, where the data to be analysed is suitably credible and where the assumption is sufficiently material. Examples include product, age of the policy.

For the *Non-Life business*, the valuation of premium provisions and more specifically the part linked to "Tacit renewals where a legal obligation exists" does not take into account future policyholder behaviour with respect to policy lapse during the remaining period, as experience shows that its impact is not material.

D.2.2.4 EXPENSES

For the *Life business*, all expenses that will be incurred in servicing insurance and reinsurance obligations are taken into account. The total expense basis allocated to life insurance activities within scope represents the accurate level of incurred expenses over the past calendar year. They include investment expenses, future expenses directly related to ongoing administration of insurance obligations together with a share of relevant overhead expenses. Since acquisition expenses relate to the sale of new business, and since future new life insurance contracts are not to be considered in the valuation of the technical provisions, acquisition expenses are not included in the valuation of technical provisions.

For the Non-Life Insurance expenses consist of commissions to be paid between the valuation date and the term of the contract; acquisition expenses (other than commissions), administrative Expenses (and operating cost) necessary to administrate the contracts during the valuation period including reinsurance cost, claims expenses necessary to handle the claims until settlement. Expenses associated with reinsurance contracts and special purpose vehicles are included in the gross calculation of the best estimate. Furthermore Allocated Loss Adjustment Expenses (ALAE) are not considered separately from future claims payments and are included in claims payments projections whereas Unallocated Loss Adjustment Expenses (ULAE) are valued separately from the claims payments. The assumptions are based on experience over the last year or some other recent period. By doing this, any trends observed or unusual events such as catastrophes are analysed as to the need to include them in future projection valuations. In this aspect, the past one-off expenses may be more or less adjusted. Moreover expenses are supposed to be calculated on a going concern basis with special consideration for the portfolio being growing, declining or in run off. Forward looking information (e.g. coming from budget exercise) is included in the determination of the expense cash-flows when appropriate. Finally future acquisition costs are valued regarding cash-flows related to premium provisions and considered differently following the fact that the premium has already been written or not. For the part of provisions constituted by premium already written, no acquisition cost is projected since all expenses can be considered as having been paid at the drawing up of the contract. Acquisition expenses are considered to be paid in the first year, except for multi-year contracts with yearly premiums.

Regarding expense inflation, assumptions are made for the different types of expenses (claims expenses, acquisition expenses, administrations). The topic "Inflation" is elaborated upon in the next section, "Claims Inflation".

D.2.2.5 CLAIMS INFLATION

For the Life business expense assumptions include an allowance for the expected future cost inflation.

For the *Non-Life insurance*, inflation is considered as well when projecting the future cash-flows. The cash-flows that potentially will be impacted by inflation are premiums when the premium is dependent on mass salaries or when the premiums are indexed according to pre-defined indices, expenses with the biggest part being the salaries that will evolve with time and claims costs. The inflation is considered implicitly or explicitly in the cash flows projections depending on the type of provision (premium or claims) and the method used to calculate the best estimates.

D.2.2.6 COMMISSIONS

Regarding the *Life business* the total of allocated commissions represent the actual commissions for the past calendar year. The commission assumptions cover acquisition commissions, renewal commissions, bonus commissions and claw-back of unearned commission in case of lapse. Since future new contracts are out of scope for solvency purposes, acquisition commissions are not included in the valuation of technical provisions.

For the *Non-Life business*, the commissions to be paid between the valuation date and the term of the contract are considered. Usually commissions are considered to be paid in the first year for 'traditional' non-life contracts. Commissions arising from insurance contracts are considered based on the terms of the contracts between AG Insurance and the sales persons (brokers or agents). Commissions are accounted for renewals linked to contract boundaries or future premium for in-force contracts (instalments or multi-year contracts). Future commission assumptions are only considered for the part of the premium provisions related to premiums not already written. These commission assumptions are generally expressed as a percentage of written premiums.

D.2.2.7 MANAGEMENT RULES



Two types of management rules are used within the valuation of technical provisions: asset management rules and profit sharing rules. Asset management rules which govern the way investment assets will be managed throughout the projection are required because the asset returns are an important component of the profit sharing / bonus rate rules.

Asset Management Rules: since in reality, asset management is performed at asset fund level, future asset management modelling for the valuation of technical provisions is done at the same level. The parametrization of the asset management rules is in line with the most recent Strategic Asset Allocation exercise for the asset fund under consideration.

Profit sharing/ Bonus rate: for the Life business, profit sharing can be discretionary or non-discretionary. Modelling of the non-discretionary profit sharing follows the contractual obligation of the policy and is hence not a management rule. Profit sharing that is left at the discretion of the company is modelled according to the best estimate allocation of profits among stakeholders with respect to past application of discretion, past external communication and the influence of market practice. Profit sharing rates are set consistently with the future investment returns assumed. For the Non-Life business, only cuts in bonuses (for products with discretionary participation schemes) can be considered in the best estimate calculation (as part of management actions). However, AG Insurance is currently not taking into account any management actions for the determination of the Non-Life best estimate.

D.2.3 Economic assumptions

Economic assumptions are set consistently with information about or provided by financial markets. As a general principle, the financial information used should be such that it allows the estimation of reliable assumptions when it is observed in deep, liquid and transparent markets. However, information observed in other types of markets may be used provided, to the extent possible, that appropriate tests or adjustments can be applied to demonstrate its reliability.

D.2.3.1 REFERENCE AND DISCOUNT RATE

The construction of the reference and discount rate is based on the 22 December 2016 Risk-free interest rate technical documentation.

D.2.3.2 VOLATILITIES

The asset models are calibrated to appropriate volatility measures which, are based either on implied or on historical volatilities. Implied volatilities are the volatilities implied by option prices observed in the market. The volatilities are set for each risk factor that can be largely categorized under the following asset classes: shares, real estate and fixed income. Implied volatilities are preferred when they are available and applicable. When these are not available or are not applicable, historical volatilities can be used as an alternative. In the determination of the historical volatilities, an appropriate time period should be taken into account.

D.2.3.3 STOCHASTIC VALUATION

Best estimate liabilities are calculated using stochastic valuation techniques (Monte Carlo simulation) where the value of options and guarantees are taken into account.

AG Insurance calculates the best estimate gross of reinsurance, with a separate calculation of the amounts recoverable from reinsurance.

D.2.4 Risk Margin

The methodology for the calculation of the risk margin is consistent between the Life business and the Non-Life business. This methodology is based on a proportional projected approach whereby the basic SCR, operational SCR and adjustment of loss absorption of technical provisions at time step zero is run off following the selected risk drivers at Solvency II lines of business level. Risk drivers are the benefit payments or exposure to which there is an obligation from the insurer toward the policyholder. If more granularity is allowed, the risk drivers are then determined at that lower level. A cost of capital rate of 6% as defined by EIOPA is then applied on the net present value of the future non-hedgeable SCR. A fully bottom up calculation is performed at model point level.

D.2.5 Level of uncertainty

The level of uncertainty of the Solvency II technical provisions is described and assessed in the periodic Actuarial Function reports. No material findings were reported. The analyses will be further refined after full implementation of the Solvency II analysis of change.

D.2.6 Material differences between Solvency II and IFRS

The technical reserves mentioned in Solvency II MCBS are not the same as defined under IFRS. Difference in methodology exists between Solvency II reserving and IFRS reserving. The table below summarises the material differences per material class of liabilities, the bases, methods and main assumptions used for the valuation of the liabilities.



MCBS item	Solvency II valuation	IFRS valuation	Conclusion
Technical provisions not arising from unit linked contracts	Fair value – AG Insurance uses the valuation principles and rules set under Solvency II for	Valued based on GAAP using the estimation process explained in the GAAP (assume existing IFRS)	Given the differences in
Technical provisions arising from unit linked contracts	valuing the insurance liabilities based on a best estimate basis including the market value embedded options and guarantees and the relevant risk margin based on the cost of capital method.	The liabilities for such contracts are measured at unit value (i.e. fair value of the fund in which the unit-linked contracts are invested divided by the number of units of the fund).	methodology between both frameworks, valuation for Solvency II purposes is done independently from accounting valuation.

For the data we refer to the table in section E.1.5.

D.2.7 Volatility adjustment

AG Insurance makes use of the volatility adjustment referred to in Article 77d of Directive 2009/138/EC. For the related data we refer to QRT S.22.01.02 in annex.

D.2.8 Transitional risk-free interest rate-term structure

AG Insurance does not apply the transitional risk-free interest rate-term structure referred to in Article 308c of Directive 2009/138/EC.

D.3 OTHER LIABILITIES

D.3.1 Description of the bases, methods and main assumptions

The table below summarises - per material class of other liabilities - the bases, methods and main assumptions used for the valuation of the other liabilities. For the data, we refer to the Quantitative Reporting Template (S.02.01.02).

Other liability class	Mark to model	Basis, methods and main assumptions used
Provisions other than technical provisions	Yes	Value based on a best estimate basis as currently performed under IAS 37, based on management judgement and in most cases the opinion of legal and tax advisors.
Pension benefit obligations	Yes	IFRS value Excludes IAS 19 pension benefits which are included in the fair value of technical provisions.
Deposits from reinsurers	No	IFRS value (amortised cost) because of immaterial differences between Amortised Cost and Fair Value (short term receivables). Long term deposits are fair value applying a discounted cash flow methodology. Changes in own credit standing of AG Insurance are excluded in the valuation.
Deferred tax liabilities	No	The valuation of the DTL is based on the difference between the value of the underlying assets and liabilities in the Market-Consistent Balance Sheet and the value on the tax base balance sheet.



Other liability class	Mark to model	Basis, methods and main assumptions used
Derivatives	If Mark to Market is not possible	The derivatives are held for trading or hedging purposes and relate to interest rate and equity options and interest rate swaps and foreign exchange contracts. Quoted market prices provide the most reliable fair value for derivatives traded on a recognised exchange. Fair value of derivatives not traded on a recognised exchange is considered to be the value that could be realised through termination or assignment of the derivative. Common valuation methodologies for an interest rate swap incorporate a comparison of the yield of the swap with the current swap yield curve. The swap yield curve is derived from quoted swap rates. Dealer bid and offer quotes are generally available for basic interest rate swaps involving counterparties whose securities are investment grade. Factors that influence the valuation of an individual derivative include the counterparty's credit rating and the complexity of the derivative. If these factors differ from the basic factors underlying the quote, an adjustment to the quoted price may be considered.
Debts owed to credit institutions	No	IFRS value (amortised cost) because of immaterial differences between Amortised Cost and Fair Value (short term receivables). Long term debts are fair value applying a discounted cash flow methodology. Changes in own credit standing of AG Insurance are excluded in the valuation
Insurance and intermediaries payables - Reinsurance payables - Payables (trade, not insurance)	No	IFRS value because of immaterial differences between cost and Fair Value (short term payables).
Subordinated liabilities in BOF	Yes	Under Solvency II long term subordinated loans are valued applying a discounted cash flow methodology. Changes in own credit standing of AG Insurance are excluded in the valuation.
Any other liabilities, not elsewhere shown	No	IFRS value (amortised cost) because of immaterial differences between Amortised Cost and Fair Value (short term receivables).

D.3.2 Material differences between Solvency II and IFRS

The table below summarises per class of other liabilities the material differences between the valuation for Solvency II purposes and the IFRS valuation.

Other liabilities	Material differences
Deferred tax liabilities	Under SII the valuation is based on temporary differences between the MCBS and the tax base balance sheet. Under IFRS it is based on temporary differences between the IFRS balance sheet and the tax base balance sheet.
Subordinated liabilities in BOF	Under Solvency II long term subordinated loans are valued applying a discounted cash flow methodology. Changes in own credit standing of AG Insurance are excluded in the valuation. Under IFRS these deposits are valued at cost.

For the data we refer to the table in section E.1.5.

D.4 ALTERNATIVE METHODS FOR VALUATION

D.4.1 Identification of assets and liabilities for which mark to model approach applies

The assets and liabilities for which the mark to model approach applies are identified in the tables above in the sections D.1 Valuation of assets and D.3 Valuation of other liabilities.



D.4.2 Justification of application mark to model approach as identified in the tables above for assets and liabilities

In line with Solvency II guidance and philosophy, the mark to model approach is used for sufficiently material items for which no reliable market price is available. For some asset items, IFRS valuation is sufficiently close to any value that would be obtained using an elaborate mark to model approach, in which case IFRS valuation is considered an acceptable proxy.

D.4.3 Documentation of the assumptions underlying the mark to model approach per class of asset and liabilities

The assumptions for the mark to model approach are described in the tables above in the sections D.1 Valuation of assets and D.3 Valuation of other liabilities.

D.4.4 Assessment of valuation uncertainty of the assets, liabilities valued according the mark to model approach

The adequacy of the valuation of assets and liabilities is tested through the variation analysis, which explains the evolution of the value between two periods. This analysis provides a view on the different drivers of the value change, which can be compared against experience.

Capital management



E.1 OWN FUNDS

E.1.1 Information on the objectives, policies and processes, business planning and material changes

Capital requires a clearly defined management approach in order to ensure efficient and effective deployment. This approach must balance the needs and requirements of stakeholders including shareholders, regulators, employees and customers. The main goal of the capital management process is to fund profitable growth and determine the dividend payment capacity. AG Insurance's objectives with respect to capital management are to be achieved by adhering to a process that is governed by clearly defined policies, clearly links risk profile with capital requirements and has value creation as its objective.

E.1.2 Information about the structure, amount and quality of basic own funds and ancillary own funds

Share capital remained unchanged during this year as well as during last year.

Qualifying Solvency II capital consists of the *Own Funds*, reduced by the *Non-transferable Own Funds* components and the *Adjustment for Equity participations*.

Own funds is the available capital defined by EIOPA based on a company's valuation of the market-consistent value of the assets minus the market-consistent value of the liabilities.

Own funds also include Hybrid Capital. Hybrid capital comprises non-ordinary share capital and subordinated debt. Hybrid debt can be included to the extent that the local regulator grants equity credit to this debt. SII distinguishes Tier 1 and Tier 2 hybrid debt. Tier 1 hybrid debt embeds the ability to absorb losses via write off of the principle debt or conversion into equity and thus is regarded as the highest quality hybrid debt. Tier 2 hybrid debt has the ability to absorb losses via postponement or cancellation of the coupon to be paid on the principle. For "Old style" hybrid debt the term of the grandfathering under Solvency II guidelines should be respected. "Old style" hybrid debt is debt that includes terms and conditions that assured qualification as hybrid debt under Solvency I, while these terms and conditions do not comply with SII guidelines (under transitory rules "old style" hybrid debt are grandfathered for a period up to 2026: perpetual subordinated debt in principle as Grandfathered Tier 1, dated subordinated debt in principle as Grandfathered Tier 2). AG Insurance reports hybrid debt as a separate component of capital, including its Solvency II qualification as (grandfathered) Tier 1 or Tier 2 debt. The table below summarizes the information about the structure of the hybrid debt:

Hybrid debt	Hybrone on-loan Fixed Rate Reset Perpetual Subordinated Notes		Fixed-to-floating Callable Subordinated Notes	Dated Fixed Rate Subordinated Notes	
Lender	Ageas Hybrid Financing	cing Retail and institutionals Ageas SA/NV & BNPP Fortis		Retail and institutionals	
Issue Date	20/06/2006	21/03/2013	18/12/2013	31/03/2015	
Maturity	Perpetual	Perpetual	Perpetual Dated (30.5 NC 10.5)		
First Call Date	20/06/2016 (reimbursed)	21/03/2019	18/06/2024	30/06/2027	
Outstanding nominal value	EUR 95,1M	5,1M USD 550M EUR 450M		EUR 400M	
Coupon	5,16%	6,75%	5,25%	3,50%	
Coupon Payment	Annually	Semi-annually	Annually	Annually	
Coupon after First Call Date	EURIBOR 3M + 2,03%	6yr \$MS + 5,433%	EURIBOR 3M + 4,136%	100bps step up	

Non-transferable Own Funds as a second component of Own Funds reduces Regulatory Capital. Two forms of non-transferable Own Funds are distinguished, i.e. surplus capital above SCR that is attributable to minority shareholders and capital that cannot be freely up-streamed.

Finally regarding the Adjustment for Equity participations, equity participations within the European Union or in countries deemed 'equivalent', the pro rata share Own Funds and SCR of these entities is taken into account in the capital ratio computation based on AG Insurance shareholding in these entities. The value of equity participations domesticated outside the European Union that are not deemed 'equivalent' are fully deducted from Own Funds as there is no assurance that value of such participations can be made available within a period of nine months in view of covering stressed conditions.



Note that AG Insurance has no additional buffers that are not reported as own funds and that AG Insurance currently does not have capital items other than basic own funds which can be called up to absorb losses. To the extent they are not basic own fund items such items could comprise unpaid share capital or initial fund that has not been called up, letters of credit or guarantees, any other legally binding commitments received by insurance and reinsurance undertakings.

E.1.3 Eligible amount of own funds to cover the Solvency Capital Requirement

Next to the unrestricted Tier 1 Own Funds, the company has also Tier 2 Own Funds which respect the limits as foreseen under Solvency II and are therefore available to cover the SCR. For the eligible amounts of own funds we refer to the Quantitative Reporting template S.23.01.01 in annex.

E.1.4 Eligible amount of basic own funds to cover the Minimum Capital Requirement

Next to the unrestricted Tier 1 Own Funds, the company has also Tier 2 Own Funds which respect the limits as foreseen under Solvency II and are therefore available to cover the MCR. For the eligible amounts of own funds we refer to the Quantitative Reporting template S.23.01.01 in annex.

E.1.5 Material differences between Solvency II and IFRS

Differences between equity in the IFRS financial statements and the excess over liabilities as calculated for Solvency II purposes mainly stem from the following sources:

- Reclassification of subordinated liabilities.
- ✓ Valuation differences due to assets and liabilities not recorded at fair value under IFRS:
 - Property and Held to maturity (HTM) investments are recorded at amortised cost under IFRS.
 - Liabilities arising from insurance and investment contracts also need to be recognised at market-consistent values. The value of technical provisions under Solvency II is equal to the sum of the best estimate of the liabilities and the risk margin.
- De-recognition of goodwill and other intangibles under Solvency II. The economic value of other intangible assets on the Solvency II balance sheet is nil in case assets cannot be sold separately and evidence of exchange transactions for the same or similar assets is missing.
- ✓ De-recognition of non-controlled participations and exclusion of non-controlling interest of ancillary services.
- ✓ Deduction of proposed or foreseeable dividend.

IFRS Shareholders' equity reconciles to Solvency II Own funds as follows:

	31 December 2016
Shareholders' equity	6.244,6
Plus	
Subordinated liabilities	1.363,9
Revaluation of debt securities, gross of tax	2.411,8
Revaluation of loans and other investments, gross of tax	571,7
Revaluation of Real Estate, gross of tax	1.482,2
Less	
Revaluation of liabilities arising from insurance and investment contracts net of reinsurance, gross of tax	-4.468,7
Deferred Acquisition Cost	-157,5
Intangible assets & goodwill	-335,4
Tax on revaluation Assets & Liabilities	185,9
Dividends, distributions and charges	-520,8
Own funds	6.777,6



E.2 SOLVENCY CAPITAL REQUIREMENT AND MINIMUM CAPITAL REQUIREMENT

E.2.1 Amounts of the undertaking's Solvency Capital Requirement and the Minimum Capital Requirement

See QRT S.23.01.01 in annex.

E.2.2 Amount of the undertaking's Solvency Capital Requirement split by risk and by risk categories

See QRT S.25.02.21 in annex.

E.2.3 Simplifications used within the calculation of the Solvency Capital Requirement

Simplified calculations as meant under Articles 88-112 of the Delegated Acts are only used for the calculation of the Counterparty default risk module within SCR calculations. This module represents in its totality only 3% of the total Solvency Capital Requirement before diversification. Therefore the impact of these simplified calculations can be considered as immaterial.

In this context, only the simplifications meant under articles 107, 111 and 112 are used.

E.2.4 Statement that the undertaking's Member State has made use of the option provided for in the third subparagraph of Article 51(2) of Directive 2009/138/EC

The Belgian regulator has used the option provided for in the third subparagraph of Article 51(2) of the Solvency II directive, and as a consequence does not require companies to separately disclose a capital add-on. However there is no capital add-on for AG Insurance.

E.2.5 Information on the inputs used to calculate the Minimum Capital Requirement

The MCR is currently fixed at 45% of the level of the SCR (as a consequence of the cap which is included in the calculation methodology).

E.3 USE OF THE DURATION-BASED EQUITY RISK SUB-MODULE IN THE CALCULATION OF THE SOLVENCY CAPITAL REQUIREMENT

AG Insurance does not use the duration-based equity risk sub-module in the calculation of the solvency capital requirement.

E.4 DIFFERENCES BETWEEN THE STANDARD FORMULA AND ANY INTERNAL MODEL USED

E.4.1 Description of the various purposes for which that undertaking is using its internal model

The Non-Life internal model is an Ageas Group-wide model approved by the regulator in December 2015. It is composed of an entity model used by AG Insurance and a group aggregation model used by the Ageas Group. The Entity model stochastically simulates (100 000 trials) the full market consistent profit and loss statement (P&L) and hence generates a full distribution of the insurance results for each line of business separately and for the entity as a whole, for each sub-risk and for all risks together. As a first application, the Non-Life internal model calculates the SCR for Non-Life underwriting risk as the difference between the 99, 5% percentile and the mean of the distribution of the P&L results. Within the context of 'use test' this internal model has a number of other applications as summarized in the table below:

Use	Description of use
Internal Risk Reporting	Risk Reporting is the process currently providing information to the local Risk Committees, RC and Board.
Capital allocation per business line	Assessment of the current capital position and allocation / reallocation of capital.
Comparison with standard formula	Risk assessment of the internal model by comparison with Standard Formula result, which is a requirement from ORSA and is included in the testing strategy.



Risk Appetite	The process of setting and monitoring performance against Risk appetite / Risk tolerance statements. The full distribution of the insurance profit allows to consider other percentiles than the 99,5%.
Underwriting / pricing / product development	Decisions on introduction of new products or re-pricing of existing products.
P&L attribution analysis	The P&L attribution is an exercise (part of testing strategy) which aims to ensure that all sources of risk are covered and are adequately covered by the internal model.
Reinsurance impact analysis	The process of setting and monitoring the effects of the reinsurance strategy.
Business strategy	Any activities associated with setting the strategic direction of the business as a whole. Setting of performance targets.
Risk strategy	Any activities involving the setting and monitoring of risk strategies.

E.4.2 Description of the scope of the internal model in terms of business units and risk categories

The Non-Life internal model covers all Lines of Business with respect to Non-Life insurance obligations, with the exception of the Health-related Lines of Business (Medical expense, Income protection and Worker's compensation insurance), for which only a limited part is in scope of the model.

As the *risk categories* covered, the Non-Life Underwriting Risk distinguishes the following different sub-risks, i.e. 'Premium attritional' risk, 'Premium large' risk, 'Reserve' risk, Man-made Cat risk and Nat Cat risk. Premium risk is the risk that the earned premium over the forthcoming year is insufficient to cover the expenses and claims to which these premiums are related (a distinction is made between attritional claims and large claims with a cost above a predefined threshold). Reserve risk is the risk that the claims provisions are insufficient to cover outstanding claims and claims expenses. Man-made Cat risk is the risk that catastrophes with a human cause such as terrorist attacks occur and Nat Cat risk is the risk that natural catastrophes occur.

E.4.3 Description of the methods used in the internal model for the calculation of the probability distribution forecast and the Solvency Capital Requirement

The purpose of the Non-Life internal model is to produce the Market Consistent Balance Sheet at t=0 (part related to the non-life liabilities and the theoretical assets backing these liabilities) and to project this balance sheet over a one-year period in every of the 100.000 simulations hence generating 100.000 values of the change of net asset value which is equivalent to the market consistent P&L result.

Thanks to an appropriate level of granularity and a generation of the dependencies at the source, the P&L results can be obtained at entity level as well as for each sub-risk type and Line of Business. This allows a detailed analysis of the outcome of the model and a proper discussion with the relevant stakeholders.

Note that as the modelling of the Nat Cat risk is concerned, outputs from different external Cat models are considered in view of selecting the most appropriate model for each peril. Each entity and the group has a close collaboration with the Service CAT Providers and external CAT model vendors to maintain and deepen its knowledge of the Catastrophe modelling process, the assumptions and uncertainties inherent in the process.

E.4.4 Explanation, by risk module, of the main differences in the methodologies and underlying assumptions used in the standard formula and in the internal model

The methodology as used in the Non-Life internal model shows a number of differences with the methodology underlying the Standard Formula for Non-Life underwriting risk.

As to the 'Sub-risks', these are similar between the Standard Formula and the Internal Model though the premium risk is split into attritional and large losses in the Internal model. The lapse risk is not calculated in the Internal Model but is aggregated with the other sub-risks. 'Lines of business' are more granular in the Internal Model.

While the Standard Formula only produces one value namely the 99,5% percentile, the Internal Model produces the full distribution. Regarding 'Dependency and aggregation': in the Standard Formula a Variance-Covariance matrix is used to aggregate the different SCRs. In the internal model, the dependency is generated at the source on the gross losses, i.e. before reinsurance, before scaling down to the one-year volatility and before discounting. Dependency is considered between LoBs and between sub-risks as it is the case in the standard formula. In the Standard Formula premium and reserve risk and Cat Risk are aggregated using a correlation of 25%. In the Non-Life internal model these are assumed to be independent.

Premium and reserve risk is a factor-based model in the Standard Formula. The factors are common for the whole European market and the impact of the reinsurance is obtained by applying a reduction factor to the SCR gross. In the Internal Model, the risks are entity—specific and the model replicates almost the full functioning of the entity reinsurance treaties.



Where for Man-Made Cat Risk and Nat Cat Risk, the Standard Formula only considers a limited number of scenarios with respect to reinsurance impact, the Non-Life internal model simulates the reinsurance impact as an integrated part of the scenarios. For Nat Cat risk, external models are used to produce inputs to the internal model.

E.4.5 The risk measure and time period used in the internal model

The risk measure is the difference between the 99, 5% Value at Risk and the mean of the Market Consistent P&L result in a one-year horizon.

E.4.6 Description of the nature and appropriateness of the data used in the internal model

E.4.6.1 STRUCTURE OF THE INTERNAL MODEL

While some data used in the Internal Model are provided by Ageas group (risk free curve, currency exchange rate), other data are specific to each entity such as:

- ✓ Parameters of the distribution for attritional losses, large losses, outstanding losses are based on historical data taking into consideration assumptions of the business plan for the next year.
- Correlation parameters: obtained by expert judgment where experts are the entity business managers.
- Man-Made Cat risk Motor and Property: use of European database combined with the use of external tool where the input is the portfolio of each entity.
- Cat Nat risk: use of external tool where the input is the portfolio of each entity.
- Man-Made Cat Liability: use of entity specific scenarios.
- Re-insurance: parameters of the entity re-insurance treaties.

As to the appropriateness of the data, testing on data and selected parameters is performed in order to validate the selection made. In addition, sensitivity and back-testing are done. The process documentation is an end-to-end description of the tasks, data and systems involved in the Non-Life assumption setting and Underwriting risk SCR calculation. It details which activities need to be executed (description, tools / applications used, quality controls), validation points, and clearly defines responsibilities (departments and roles). Specific data quality checklists are executed on every internal model run and when exchanging data between entities and group.

E.4.6.2 RISKS NOT COVERED BY THE STANDARD FORMULA BUT COVERED BY THE INTERNAL MODEL

There are no such risks.

E.5 NON-COMPLIANCE WITH MINIMUM CAPITAL REQUIREMENT AND NON-COMPLIANCE WITH SOLVENCY CAPITAL REQUIREMENT

Not applicable for AG Insurance

E.6 ANY OTHER INFORMATION

No any other information.



Annex



QRT BALANCE SHEET (S.02.01.02)

Assets	Solvency II value
Intangible assets	-
Deferred tax assets	37.899.933
Pension benefit surplus	-
Property, plant & equipement held for own use	317.572.765
Investments (other than assets held for index-linked and unit-linked contracts)	64.230.505.582
Property (other than for own use)	4.446.674.194
Holdings in related undertakings, including participations	484.562.652
Equities	2.204.763.101
Equities - listed	2.140.719.238
Equities - unlisted	64.043.863
Bonds	55.379.847.988
Government Bonds	39.131.933.360
Corporate Bonds	16.042.819.267
Structured notes	145.322.242
Collateralised securities	59.773.118
Collective Investments Undertakings	1.216.682.673
Derivatives	431.684.054
Deposits other than cash equivalents	66.290.921
Other investments	-
Assets held for index-linked and unit-linked contracts	7.164.417.499
Loans and mortgages	6.591.806.380
Loans on policies	273.151.647
Loans and mortgages to individuals	6.244.629.677
Other loans and mortgages	74.025.056
Reinsurance recoverables from:	210.285.211
Non-life and health similar to non-life	165.224.846
Non-life excluding health	166.781.812
Health similar to non-life	-1.556.966
Life and health similar to life, excluding health and index-linked and unit-linked	45.060.365
Health similar to life	46.086.001
Life excluding health and index-linked and unit-linked	-1.025.636
Life index-linked and unit-linked	-
Deposits to cedants	1.083.217
Insurance and intermediaries receivables	347.659.781
Reinsurance receivables	2.419.740
Receivables (trade, not insurance)	190.782.933
Own shares (held directly)	-
Amounts due in respect of own fund items or initial fund called up but not yet paid in	-
Cash and cash equivalents	617.448.047
Any other assets, not elsewhere shown	197.924.268
Total assets	79.909.805.355



Liabilities	Solvency II value
Technical provisions – non-life	1.821.711.036
Technical provisions – non-life (excluding health)	1.627.821.134
TP calculated as a whole	-
Best Estimate	1.599.875.788
Risk margin	27.945.346
Technical provisions - health (similar to non-life)	193.889.902
TP calculated as a whole	-
Best Estimate	189.452.764
Risk margin	4.437.138
Technical provisions - life (excluding index-linked and unit-linked)	59.123.069.069
Technical provisions - health (similar to life)	1.908.029.603
TP calculated as a whole	-
Best Estimate	1.747.066.822
Risk margin	160.962.781
Technical provisions – life (excluding health and index-linked and unit-linked)	57.215.039.466
TP calculated as a whole	-
Best Estimate	56.836.847.128
Risk margin	378.192.338
Technical provisions – index-linked and unit-linked	6.961.984.902
TP calculated as a whole	-
Best Estimate	6.929.298.178
Risk margin	32.686.724
Contingent liabilities	-
Provisions other than technical provisions	21.438.545
Pension benefit obligations	222.632.376
Deposits from reinsurers	55.435.502
Deferred tax liabilities	1.006.640.439
Derivatives	507.572.452
Debts owed to credit institutions	1.708.308.788
Financial liabilities other than debts owed to credit institutions	30.961.004
Insurance & intermediaries payables	367.388.662
Reinsurance payables	14.605.601
Payables (trade, not insurance)	292.907.734
Subordinated liabilities	1.475.146.214
Subordinated liabilities not in BOF	-
Subordinated liabilities in BOF	1.475.146.214
Any other liabilities, not elsewhere shown	476.757.075
Total liabilities	74.086.559.399
Excess of assets over liabilities	5.823.245.956



QRT PREMIUMS, CLAIMS AND EXPENSES BY LINE OF BUSINESS (S.05.01.02)

		Line of Busines	s for: non-life insur	ance and reinsuranc	e obligations (direc	ct business and acce	epted proportional r	reinsurance)	
	Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance
Premiums written									•
Gross - Direct Business	109.526.013	37.546.715	153.193.941	346.222.158	206.806.396	552.368	622.570.435	121.459.480	-
Gross - Proportional reinsurance accepted	106.642	0	918.708	-	-	-6	24.773	1.102.017	-
Gross - Non-proportional reinsurance accepted									
Reinsurers' share	4.919	524.070	3.080.917	5.821.035	2.710.546	-	30.465.778	2.032.591	-
Net	109.627.736	37.022.644	151.031.732	340.401.123	204.095.850	552.362	592.129.430	120.528.907	-
Premiums earned				•		•	•		
Gross - Direct Business	109.413.224	37.800.453	153.297.864	348.259.359	207.131.751	563.548	625.055.828	121.443.261	-
Gross - Proportional reinsurance accepted	106.642	0	906.298	-	-	-6	24.773	1.102.017	-
Gross - Non-proportional reinsurance accepted									
Reinsurers' share	4.919	524.070	3.080.917	5.821.035	2.710.546	-	30.465.778	2.032.603	-
Net	109.514.947	37.276.383	151.123.244	342.438.324	204.421.205	563.542	594.614.823	120.512.675	-
Claims incurred									
Gross - Direct Business	111.354.144	19.101.831	116.049.411	220.384.823	100.796.534	53.297	299.853.620	69.740.627	-
Gross - Proportional reinsurance accepted	2.995	-96.506	-881.658	5.787	-	1.395	-464.382	492.774	-
Gross - Non-proportional reinsurance accepted									
Reinsurers' share	-7.725	96.129	1.543.147	10.769.475	2.524.604	-	38.916.242	65.811	-
Net	111.364.865	18.909.196	113.624.607	209.621.135	98.271.930	54.692	260.472.995	70.167.591	-
Changes in other technical provisions									
Gross - Direct Business	9.162.096	-	-	-	-	-	-	-	-
Gross - Proportional reinsurance accepted	-	-	-	-	-	-	-	-	-
Gross - Non- proportional reinsurance accepted									
Reinsurers'share	-	-	-	-	-	-	-	-	-
Net	9.162.096	-	-	-	-	-	-	-	-
Expenses incurred	33.103.905	15.858.330	74.853.698	161.845.757	75.395.419	273.038	297.027.529	65.330.244	-
Other expenses									
Total expenses									



	Line of Business for:	: non-life insurance	and reinsurance		Line of bus				
		t business and acce			accepted non-proportional reinsurance				
	Legal expenses insurance	Assistance	Miscellaneous financial loss	Health	Casualty	Marine, aviation, transport	Property	Total	
Premiums written									
Gross - Direct Business	71.328.645	16.159.198	6.701.827					1.692.067.177	
Gross - Proportional reinsurance accepted	-	-	-4.532					2.147.602	
Gross - Non-proportional reinsurance accepted				-	-	-	-	-	
Reinsurers' share	-	2.401.449	-	=	-	-	-	47.041.305	
Net	71.328.645	13.757.749	6.697.295	-	-	-	-	1.647.173.474	
Premiums earned									
Gross - Direct Business	71.353.193	16.044.921	6.740.615					1.697.104.018	
Gross - Proportional reinsurance accepted	-	-	-7.810					2.131.914	
Gross - Non-proportional reinsurance accepted				-	-	-	-	-	
Reinsurers' share	-	2.401.449	-	-	-	-	-	47.041.317	
Net	71.353.193	13.643.472	6.732.805	-	-	-	-	1.652.194.615	
Claims incurred									
Gross - Direct Business	35.367.981	10.368.847	2.612.683					985.683.799	
Gross - Proportional reinsurance accepted	-	-	1.959.301					1.019.705	
Gross - Non-proportional reinsurance accepted				-	-	-	-	-	
Reinsurers' share	-	416.441	-	-	-	-	-	54.324.123	
Net	35.367.981	9.952.407	4.571.984	-	-	-	-	932.379.382	
Changes in other technical provisions									
Gross - Direct Business	-	-	-					9.162.096	
Gross - Proportional reinsurance accepted	-	-	-					-	
Gross - Non- proportional reinsurance accepted				-	-	-	-	-	
Reinsurers'share	-	-	-	-	-	-	-	-	
Net	-	-	-	-	-	-	-	9.162.096	
Expenses incurred	35.724.077	2.802.138	3.379.223	-	-	-	-	765.593.359	
Other expenses								-	
Total expenses								765.593.359	



							-		
		Liı	ne of Business for: life	insurance obligatio	ns		Life reinsuran	ce obligations	Total
	Health insurance	Insurance with profit participation	Index-linked and unit- linked insurance	Other life insurance	Annuities stemming from non-life insurance contracts and relating to health insurance obligations	Annuities stemming from non-life insurance contracts and relating to insurance obligations other than health insurance obligations	Health reinsurance	Life-reinsurance	
Premiums written					•				
Gross	100.573.176	3.527.787.550	57.426.127	167.791.849	111.398.338	-	-	-	3.964.977.040
Reinsurers' share	44.344	3.723.899	-	1.103.624	4.231.249	-	-	-	9.103.115
Net	100.528.832	3.524.063.651	57.426.127	166.688.226	107.167.089	-	-	-	3.955.873.925
Premiums earned			-		-	-			
Gross	100.052.380	3.527.787.550	57.426.127	167.791.849	111.790.526	-	-	-	3.964.848.432
Reinsurers' share	44.344	3.723.899	-	1.103.624	4.231.249	-	-	-	9.103.115
Net	100.008.036	3.524.063.651	57.426.127	166.688.226	107.559.277	-	-	-	3.955.745.316
Claims incurred						•			
Gross	11.430.875	3.209.223.993	31.242.075	267.870.314	79.182.680	-	43.041	-	3.598.992.977
Reinsurers' share	-	370.280	-	71.117	1.594.491	-	-	-	2.035.888
Net	11.430.875	3.208.853.713	31.242.075	267.799.197	77.588.189	-	43.041	-	3.596.957.090
Changes in other technical provisions									
Gross	937.331	1.312.451.211	75.588.409	-167.163.212	14.658.566	-	100.000	-	1.236.572.304
Reinsurers' share	-	99.680	-	-101.696	2.051.557	-	-	-	2.049.540
Net	937.331	1.312.351.531	75.588.409	-167.061.516	12.607.009	-	100.000	-	1.234.522.764
Expenses incurred	32.418.176	771.864.823	68.856.888	93.771.411	34.293.914	-	134.929	-	1.001.340.141
Other expenses									-
Total expenses									1.001.340.141



QRT PREMIUMS, CLAIMS AND EXPENSES BY COUNTRY (S.05.02.01)

	Home Country	Top !	countries (by amoun	t of gross premiums w	ritten) - non-life oblig	Total Top 5 and home country
Premiums written					•	
Gross - Direct Business	1.692.067.177	-				1.692.067.177
Gross - Proportional reinsurance accepted	2.147.602	-				2.147.602
Gross - Non-proportional reinsurance accepted	-	-				-
Reinsurers' share	47.041.305	-				47.041.305
Net	1.647.173.474	-				1.647.173.474
Premiums earned					•	
Gross - Direct Business	1.697.104.018	-				1.697.104.018
Gross - Proportional reinsurance accepted	2.131.914	-				2.131.914
Gross - Non-proportional reinsurance accepted	-	-				-
Reinsurers' share	47.041.317	-				47.041.317
Net	1.652.194.615	-				1.652.194.615
Claims incurred						
Gross - Direct Business	985.683.799	-				985.683.799
Gross - Proportional reinsurance accepted	1.019.705	-				1.019.705
Gross - Non-proportional reinsurance accepted	-	-				-
Reinsurers' share	54.324.123	-				54.324.123
Net	932.379.382	-				932.379.382
Changes in other technical provisions				•	•	
Gross - Direct Business	9.162.096	-				9.162.096
Gross - Proportional reinsurance accepted	-	-				-
Gross - Non- proportional reinsurance accepted	-	-				-
Reinsurers'share	-	-				-
Net	9.162.096	-				9.162.096
Expenses incurred	765.593.359	-				765.593.359
Other expenses						-
Total expenses						765.593.359



		Home Country Top 5 countries (by amount of gross premiums written) - life obligations						
	Home Country	10	op 5 countries (by amo	unt of gross premiums	written) - life obligat		Total Top 5 and home country	
Premiums written								
Gross	3.964.977.040	-					3.964.977.040	
Reinsurers' share	9.103.115	-					9.103.115	
Net	3.955.873.925	-					3.955.873.925	
Premiums earned								
Gross	3.964.848.432	-					3.964.848.432	
Reinsurers' share	9.103.115	-					9.103.115	
Net	3.955.745.316	-					3.955.745.316	
Claims incurred								
Gross	3.598.992.977	-					3.598.992.977	
Reinsurers' share	2.035.888	-					2.035.888	
Net	3.596.957.090	-					3.596.957.090	
Changes in other technical provisions								
Gross	1.236.572.304	-					1.236.572.304	
Reinsurers' share	2.049.540	-					2.049.540	
Net	1.234.522.764	-					1.234.522.764	
Expenses incurred	1.001.340.141	-					1.001.340.141	
Other expenses							-	
Total expenses		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					1.001.340.141	



QRT LIFE AND HEALTH SLT TECHNICAL PROVISIONS (S.12.01.02)

			Index-linked and unit-linked	ed insurance		Other life insurance		Annuities stemming from non-life		Total (Life other
	Insurance with profit participation		Contracts without options and guarantees	Contracts with options or guarantees		Contracts without options and guarantees	Contracts with options or guarantees	insurance contracts and relating to insurance obligation other than health insurance obligations	Accepted reinsurance	than health insurance, incl. Unit- Linked)
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 as a whole	-	-			-			-	-	-
Technical provisions calculated as a sum of BE and RM										
Best Estimate										
Gross Best Estimate	54.947.519.455		-	6.929.298.071		1.889.327.737	-	-	-	63.766.145.263
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment										
for expected losses due to counterparty default	-1.025.636		-	=		-	-	-	-	-1.025.636
Best estimate minus recoverables from reinsurance/SPV and Finite Re - total	54.948.545.091		-	6.929.298.071		1.889.327.737	-	-	-	63.767.170.899
Risk Margin	352.757.422	32.686.724			25.434.917			-	=	410.879.062
Amount of the transitional on Technical Provisions										
Technical Provisions calculated as a whole	=	-			-			-	-	-
Best estimate	-		-	=		-	-	-	-	-
Risk margin	-	-			-			-	-	-
Technical provisions - total	55.300.276.876	6.961.984.795			1.914.762.654			-	÷	64.177.024.325

Technical provisions - total	55.300.276.876	6.961.984.795			1.914.762.654	
	H	ealth insurance (direct bu	siness)	Annuities stemming from non-life	Health reinsurance	Total (Health
		Contracts without	Contracts with options	insurance contracts and relating to	(reinsurance	similar to life
		options and guarantees	or guarantees	health insurance obligations	accepted)	insurance)
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 as a whole						
Technical provisions calculated as a sum of BE and RM						
Best Estimate						
Gross Best Estimate		91.161.136	-	1.650.698.735	5.206.968	1.747.066.839
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment						
for expected losses due to counterparty default		2.535.814	-	43.550.188	-	46.086.001
Best estimate minus recoverables from reinsurance/SPV and Finite Re - total		88.625.322	-	1.607.148.547	5.206.968	1.700.980.838
Risk Margin	66.154.184			94.807.310	1.287	160.962.781
Amount of the transitional on Technical Provisions						
Technical Provisions calculated as a whole	-			-	-	-
Best estimate		=	÷	e e	-	=
Risk margin	-			-	=	-
Technical provisions - total	157.315.320			1.745.506.044	5.208.256	1.908.029.620



QRT NON-LIFE TECHNICAL PROVISIONS (S.17.01.02)

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 as a whole

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

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

Total Best estimate - gross Total Best estimate - net

Risk margin

Amount of the transitional on Technical Provisions

Technical Provisions calculated as a whole

Best estimate

Risk margin

Technical provisions - total

Technical provisions - total

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

			Direct business a	nd accepted proport	ional reinsurance			
Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-509.200	-2.469.727	7.414.643	47.778.385	2.023.035	63.431	71.666.012	4.147.104	-
-	-139.321	-1.417.868	-1.930.243	4.232.636	-	10.077.410	-919.645	-
-509.200	-2.330.406	8.832.512	49.708.628	-2.209.601	63.431	61.588.602	5.066.749	-
42.571.820	35.185.708	107.259.520	797.340.989	12.321.080	67.881	157.700.863	329.597.198	-
-	223	-	82.216.980	1.541.103	-	61.668.887	9.522.177	-
42.571.820	35.185.485	107.259.520	715.124.009	10.779.977	67.881	96.031.977	320.075.021	-
42.062.621	32.715.980	114.674.163	845.119.373	14.344.115	131.312	229.366.875	333.744.302	-
42.062.621	32.855.078	116.092.031	764.832.636	8.570.376	131.312	157.620.579	325.141.770	-
974.018	665.224	2.797.897	12.331.121	1.416.874	2.902	4.863.367	7.440.305	-
-	-	-	-	-	-	-	-	-
-	-	-	=	=	-	=	-	-
-	-	-	-	-	-	-	-	-

			Direct business a	nd accepted proport	ional reinsurance			
Medical expense insurance	Income protection insurance	Workers' compensation insurance	Motor vehicle liability insurance	Other motor insurance	Marine, aviation and transport insurance	Fire and other damage to property insurance	General liability insurance	Credit and suretyship insurance
43.036.638	33.381.204	117.472.060	857.450.495	15.760.989	134.214	234.230.242	341.184.607	-
-	-139.098	-1.417.868	80.286.737	5.773.740	-	71.746.296	8.602.532	-
43.036.638	33.520.302	118.889.928	777.163.758	9.987.250	134.214	162.483.946	332.582.075	-

Miscellaneous

financial loss

Direct business and accepted proportional reinsurance

Assistance

Legal expenses

insurance



Total Non-Life

obligation

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 as a whole

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

Gross

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

Total Best estimate - gross Total Best estimate - net

Risk margin

Amount of the transitional on Technical Provisions

Technical Provisions calculated as a whole

Best estimate

Risk margin

-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
12.413.563	-4.785.216	254.246	=	11.780	=	=	138.008.055
-	421.751	-160.898	-	-	-	=	10.163.822
12.413.563	-5.206.968	415.144	-	11.780	=	-	127.844.233
125.932.390	103.472	3.780.973	-	39.458.596	-	-	1.651.320.490
-	103.462	-	-	8.192	-	=	155.061.024
125.932.390	10	3.780.973	=	39.450.403	=	=	1.496.259.466
138.345.953	-4.681.744	4.035.219	=	39.470.375	=	=	1.789.328.545
138.345.953	-5.206.957	4.196.117	=	39.462.183	=	=	1.624.103.699
679.028	545.132	52.809	=	613.809	=	=	32.382.485
=	=	=	=	=	=	=	=
-	=	=	-	-	-	=	=

Non-proportional

health reinsurance

Accepted non-proportional reinsurance

Non-proportional

casualty reinsurance

Non-proportional

marine, aviation and

transport reinsurance

Non-proportional

property reinsurance

Technical provisions - total

Technical provisions - total

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

Direct business a	nd accepted propor	ional reinsurance					
Legal expenses insurance	Assistance	Miscellaneous financial loss	Non-proportional health reinsurance	Non-proportional casualty reinsurance	Non-proportional marine, aviation and transport reinsurance	Non-proportional property reinsurance	Total Non-Life obligation
139.024.981	-4.136.613	4.088.027	-	40.084.184	=	=	1.821.711.029
-	525.213	-160.898	=	8.192	=	=	165.224.846
139.024.981	-4.661.826	4.248.926	-	40.075.991	-	-	1.656.486.183



QRT NON-LIFE INSURANCE CLAIMS INFORMATION (S.19.01.21)

Underwriting year 1-Accident year

					Deve	elopment year					
	0	1	2	3	4	5	6	7	8	9	10 & +
Prior											15.886.792
N-9	419.572.338	159.648.740	36.443.114	18.840.809	14.778.247	9.963.214	10.010.892	7.004.033	4.522.322	6.690.846	
N-8	451.903.069	170.786.203	38.041.886	22.101.998	13.732.608	13.194.434	9.168.269	7.177.158	6.025.444		
N-7	493.868.142	191.513.689	36.400.352	19.557.212	14.177.181	11.655.324	9.035.002	6.732.333			
N-6	533.530.436	245.821.390	43.057.724	23.823.579	15.570.066	12.158.419	9.146.233				
N-5	516.945.413	218.401.834	40.866.283	19.739.113	16.063.741	9.986.931					
N-4	506.952.205	199.467.717	37.183.908	21.138.517	15.783.394						
N-3	502.519.005	205.987.877	41.947.682	22.391.342							
N-2	587.276.679	238.569.228	40.730.216		•						
N-1	466.015.210	215.787.082									
N	497.864.969		-								

	15.886.792 6.690.846
	C 02F 444
	6.025.444
	6.732.333
	9.146.233
	9.986.931
	15.783.394
	22.391.342
	40.730.216
	215.787.082
	497.864.969
Total	847.025.583,56

(cumulative)
15.886.792
687.474.554
732.131.069
782.939.234
883.107.847
822.003.315
780.525.740
772.845.907
866.576.123
681.802.293
497.864.969
7.523.157.841,85

Sum of years

					Deve	elopment year					
	0	1	2	3	4	5	6	7	8	9	10 & +
Prior											230.944.596
N-9	-	=	-	-	-	-	-	-	62.207.544	49.332.720	
N-8	-	-	-	-	-	-	-	57.571.483	46.938.459		
N-7	-	-	-	-	-	-	64.006.144	47.884.918			
N-6	-	-	-	-	-	87.838.908	75.832.870				
N-5	-	-	-	-	88.470.699	71.029.135					
N-4	-	-	-	152.698.556	137.855.041						
N-3	-	=	147.190.106	117.724.204							
N-2	-	152.347.868	166.938.501								
N-1	407.131.297	165.839.753									
N	451.110.481										

	(discounted
	data)
	221.650.229
	47.320.648
	44.611.390
	45.279.358
	72.043.312
	67.325.521
	129.920.014
	111.581.320
	156.700.004
	159.919.935
	442.063.016
Total	1.498.414.748

Year end



QRT IMPACT OF LONG TERM GUARANTEES AND TRANSITIONAL MEASURES (S.22.01.21)

	Amount with LTG measures and transitionals	Impact of transitional on technical provisions	Impact of transitional on interest rate	Impact of volatility adjustment set to zero	Impact of matching adjustment set to zero
Technical provisions	67.906.764.974	-	-	516.412.729	-
Basic own funds	5.823.245.956	-	-	-339.983.946	-
Eligible own funds to meet SCR	6.777.548.403	-	-	-339.983.946	-
SCR	3.272.081.164	-	-	237.415.556	-
Eligible own funds to meet MCR	6.110.296.499	-	-	-339.983.946	-
Minimum Capital Requirement	1.520.302.042	-	-	106.837.000	-



Tier 3

Tier 2

Tier 1 - unrestricted Tier 1 - restricted

Total

QRT OWN FUNDS (S.23.01.01)

	C0010	C0020	C0030	C0040	C0050
Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation					
(EU) 2015/35					
Ordinary share capital (gross of own shares)	526.604.029	526.604.029		-	
Share premium account related to ordinary share capital	231.497.747	231.497.747		-	
linitial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type undertakings	-	-		-	
Subordinated mutual member accounts	-		-	-	-
Surplus funds	-	-			
Preference shares	-		=	-	=
Share premium account related to preference shares	-		-	-	-
Reconciliation reserve	4.544.300.413	4.544.300.413			
Subordinated liabilities	1.475.146.214		503.833.901	971.312.313	-
An amount equal to the value of net deferred tax assets	-				-
Other own fund items approved by the supervisory authority as basic own funds not specified above	-	-	-	-	-
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		١			
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	-				
Deductions					
Deductions for participations in financial and credit institutions	=	-	=	=	
Total basic own funds after deductions	6.777.548.403	5.302.402.189	503.833.901	971.312.313	-
Ancillary own funds					
Unpaid and uncalled ordinary share capital callable on demand	-			-	
Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand	-			-	
Unpaid and uncalled preference shares callable on demand	-			-	-
A legally binding commitment to subscribe and pay for subordinated liabilities on demand	-			-	-
Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC	-			-	
Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC	-			-	-
Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC	-			-	
Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC	-			-	-
Other ancillary own funds	-			-	-
Total ancillary own funds	=			=	-



Available and eligible own funds

Total available own funds to meet the SCR

Total available own funds to meet the MCR

Total eligible own funds to meet the SCR

Total eligible own funds to meet the MCR

SCR

MCR

Ratio of Eligible own funds to SCR

Ratio of Eligible own funds to MCR

Reconciliation reserve

Excess of assets over liabilities

Own shares (held directly and indirectly)

Foreseeable dividends, distributions and charges

Other basic own fund items

Adjustment for restricted own fund items in respect of matching adjustment portfolios and ring fenced funds

Reconciliation reserve

Expected profits

Expected profits included in future premiums (EPIFP) - Life business

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

Total Expected profits included in future premiums (EPIFP)

6.777.548.403	5.302.402.189	503.833.901	971.312.313	-
6.777.548.403	5.302.402.189	503.833.901	971.312.313	
6.777.548.403	5.302.402.189	503.833.901	971.312.313	-
6.110.296.499	5.302.402.189	503.833.901	304.060.408	
3.272.081.164				
1.520.302.042				
207,13%				
401,91%				

C0060	
5.823.245.956	
-	
520.843.767	
758.101.776	
-	
4.544.300.413	
89.312.960	
77.186.872	
166.499.832	



QRT SOLVENCY CAPITAL REQUIREMENT - PARTIAL INTERNAL MODEL (S.25.02.21)

Unique number of component	Components description	Calculation of the Solvency Capital Requirement	Amount modelled	USP	Simplifications
1	Market risk	3.521.666.990	=	=	=
2	Counterparty default risk	170.528.158	=	=	=
3	Life underwriting risk	505.547.547	=	=	=
7	Operational risk	321.025.397	=	=	÷
9	LAC Deferred Taxes (negative amount)	-968.740.506	=	=	=
10	Non Life and Health Internal Model	615.591.724	=	=	÷

Calculation of Solvency Capital Requirement

Total undiversified components	4.165.619.310
Diversification	-893.538.146
Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	-
Solvency capital requirement excluding capital add-on	3.272.081.164
Capital add-ons already set	-
Solvency capital requirement	3.272.081.164
Other information on SCR	
Amount/estimate of the overall loss-absorbing capacity of technical provisions	-385.912.743
Amount/estimate of the overall loss-absorbing capacity ot deferred taxes	-968.740.506
Capital requirement for duration-based equity risk sub-module	-
Total amount of Notional Solvency Capital Requirements for remaining part	-
Total amount of Notional Solvency Capital Requirements for ring fenced funds (other than those	_
related to business operated in accordance with Art. 4 of Directive 2003/41/EC (transitional))	
Total amount of Notional Solvency Capital Requirement for matching adjustment portfolios	-
Diversification effects due to RFF nSCR aggregation for article 304	-



Life activities

QRT MINIMUM CAPITAL REQUIREMENT - LIFE AND NON-LIFE INSURANCE ACTIVITY (S.28.02.01)

290.432.679

Non-life activities

MCR(NL,NL) Result

MCR(NL,L)Result

Linear formula component for non-life insurance and reinsurance obligations

Medical expense insurance and proportional reinsurance
Income protection insurance and proportional reinsurance
Workers' compensation insurance and proportional reinsurance
Motor vehicle liability insurance and proportional reinsurance
Other motor insurance and proportional reinsurance
Marine, aviation and transport insurance and proportional reinsurance
Fire and other damage to property insurance and proportional reinsurance
General liability insurance and proportional reinsurance
Credit and suretyship insurance and proportional reinsurance
Legal expenses insurance and proportional reinsurance

Assistance and proportional reinsurance

Miscellaneous financial loss insurance and proportional reinsurance

Non-proportional health reinsurance

Non-proportional casualty reinsurance

Non-proportional marine, aviation and transport reinsurance

Non-proportional property reinsurance

Net (of reinsurance/SPV)	Net (of reinsurance)	Net (of reinsurance/SPV)	Net (of reinsurance)
best estimate and TP	written premiums in the	best estimate and TP	written premiums in the
calculated as a whole	last 12 months	calculated as a whole	last 12 months
42.062.621	109.520.218	-	-
32.855.078	37.022.644	-	-
116.092.031	149.847.210	-	-
764.832.638	340.401.123	1	1
8.570.376	204.095.850	-	-
131.312	552.368	-	-
157.620.583	592.104.657	-	-
325.141.771	119.426.890	-	-
-	-	-	-
138.345.954	71.328.645	-	-
-	13.757.749	1	-
4.196.117	6.701.827	-	-
-	-	-	-
39.462.183	2.142.683	-	-
-	-	-	-
-	-	-	-



	Non-life activities	Life activities
	MCR(L,NL) Result	MCR(L,L) Result
Linear formula component for life insurance and reinsurance obligations	35.667.726	2.077.985.962

Obligations with profit participation - guaranteed benefits
Obligations with profit participation - future discretionary benefits
Index-linked and unit-linked insurance obligations
Other life (re)insurance and health (re)insurance obligations
Total capital at risk for all life (re)insurance obligations

Overall MCR calculation

Linear MCR	2.404.086.367
SCR	3.378.448.983
MCR cap	1.520.302.042
MCR floor	844.612.246
Combined MCR	1.520.302.042
Absolute floor of the MCR	6.200.000
Minimum Capital Requirement	1.520.302.042

Notional non-life and life MCR calculation Notional linear MCR

Notional SCR excluding add-on (annual or latest calculation)

Notional MCR cap

Notional MCR floor

Notional Combined MCR

Absolute floor of the notional MCR

Notional MCR

Non-life activities	Life activities
326.100.405	2.077.985.962
458.267.056	2.920.181.926
206.220.175	1.314.081.867
114.566.764	730.045.482
206.220.175	1.314.081.867
3.700.000	2.500.000
206.220.175	1.314.081.867

Non-life activities Life activities

Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk	Net (of reinsurance/SPV) best estimate and TP calculated as a whole	Net (of reinsurance/SPV) total capital at risk
-		53.915.587.120	
-		1.032.993.723	
-		6.929.298.188	
1.698.463.140		1.964.017.785	
	ı		67.250.644.409



Supporters of your life