

Report in accordance with European Commission Delegated Regulation 2015/35

Helsinki, 22nd March 2021







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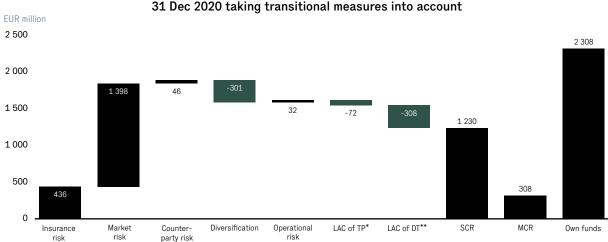
Summary

Mandatum Life Insurance Company Limited (hereinafter Mandatum Life) is a solvent and respected Finnish financial services provider. It is part of the Sampo Group. Mandatum Life operates in Finland and the Baltic countries, and provides savings and pension insurance, as well as insurance to cover mortality, morbidity and disability risks. Mandatum Life is a leading pension insurer in the corporate business segment, which is a cornerstone of Mandatum Life's customer strategy.

Mandatum Life Group's IFRS-compliant result before taxes amounted to EUR 154 million (280) in 2020. Comprehensive income after taxes, taking into account changes in market values, decreased to EUR 213 million (308).

The expense result increased to EUR 27 million (24) in 2020. The risk result was EUR 38 million (35). Premiums written on the Company's own account decreased to EUR 1,051 million (1,596). Premiums written on unit-linked insurance decreased to EUR 960 million (1,476). In 2019, a non-recurring item of EUR 400 million resulting from a change in the tax treatment of life insurance products was included in both premium income and claims paid.

Taking into account the transitional measure applied to technical provisions, Mandatum Life's own funds according to the Insurance Companies Act amounted to EUR 2,308 (2,290) million on 31 December 2020. The Company's solvency capital requirement (SCR) according to the Insurance Companies Act, taking into account the transitional measure applied to the equity risk, was EUR 1,230 (1,182) million and the minimum capital requirement (MCR) was EUR 306 (296) million. Mandatum Life thus meets the solvency requirements imposed on it by legislation.



Solvency II Capital Requirements (SCR) and own funds, 31 Dec 2020 taking transitional measures into account

In terms of capital requirements, the Company's most significant risks take the form of balance sheet market risks, as well as longevity and lapse risks, which are included in insurance risks. In addition, operational and business risks are inherent in terms of the Company's operations and continuity.

In the first quarter of 2020, a new coronavirus disease, COVID-19, turned into a worldwide pandemic. Temporarily, the pandemic had a significant impact on investment market returns, but the impact was offset during the calendar year, resulting in good investment returns. The pandemic has had only minor impacts on the Company's business continuity, even though a considerable proportion of the Company's employees have been teleworking since the 13th of March. A pandemic preparedness plan has been included in the Company's continuity plans, and in the prevailing conditions, the plans that were drawn up in advance have been effective and there have been no disturbances or delays in the Company's operations.

^{*} Loss absorbing capacity of technical provisions

^{**} Loss absorbing capacity of deferred taxes



A. Business and performance

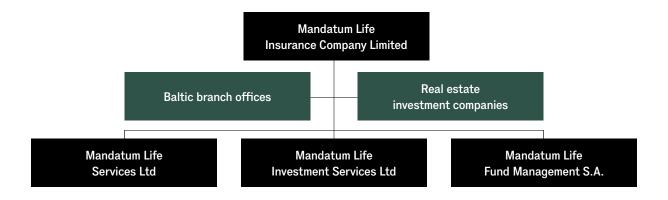
A.1 Business

Mandatum Life Insurance Company Limited (hereinafter Mandatum Life or the Company) is a solvent and respected Finnish financial services provider. It is part of the Sampo Group (Mandatum Life is wholly owned by Sampo plc). Sampo plc's address is Fabianinkatu 27, 00100 Helsinki.

Sampo Group's corporate structure is presented on Sampo plc's website: https://www.sampo.com/about-us/group-structure/

Mandatum Life operates in Finland and the Baltic countries, and provides savings and pension insurance, as well as insurance to cover mortality, morbidity and disability risks. Mandatum Life is a leading pension insurer in the corporate business segment, which is a cornerstone of Mandatum Life's customer strategy. The management and personnel of these companies hold considerable asset management and other private customer potential in terms of other key business areas, e.g. related to asset management and unit-linked insurance business, as well as life and other risk insurance business.

Mandatum Life operates in Estonia, Latvia and Lithuania through branch offices. In addition, the Mandatum Life Group consists of Mandatum Life Insurance Company Limited's wholly owned subsidiaries: Mandatum Life Services Ltd., Mandatum Life Investment Services Ltd. and Mandatum Life Fund Management S.A. In addition to the above-mentioned operational subsidiaries, the Mandatum Life Group includes real estate companies as part of its investment assets (see Mandatum Life's Annual Report 2020 [hereinafter Annual Report], pages 7 and 79).



The Company's core area is unit-linked insurance. The Company also has a significant with-profit insurance portfolio, which is not subject to active new sales. The Company's with-profit insurance portfolio is divided into two different parts as follows:

- The group pension portfolio and related receivables that were transferred from Suomi Mutual have been segregated ("segregated group pension portfolio" or "segregated assets") from the rest of Mandatum Life's balance sheet. The segregated portfolio has its own regulations concerning the distribution of profit, as well as its own investment policy and Asset-Liability Committee.
- The with-profit liabilities that are not part of the liabilities related to the segregated group pension portfolio shall be referred to hereinafter as the "original" with-profit liabilities.

The Company's domicile is in Finland and the Company is subject to supervision by the Finnish Financial Supervisory Authority (Financial Supervisory Authority, Snellmaninkatu 6, P.O. Box 103, FI-00101 Helsinki). The group supervisor for the Sampo Group is also the Finnish Financial Supervisory Authority.

The Company's external auditor is the accounting firm Ernst & Young Oy, Alvar Aallon katu 5 C, FI-00100 Helsinki.





A.2 Underwriting performance

Mandatum Life Group's IFRS-compliant result before taxes amounted to EUR 154 million (280) in 2020. Comprehensive income after taxes, taking into account changes in market values, decreased to EUR 213 million (308). The return on equity was 14.4 per cent (23.5), and the fair value reserve stood at EUR 534 million (438) at the end of December. The net return on investment assets amounted to EUR 189 million (358), excluding the return related to unit-linked insurance. Income from unit-linked insurance amounted to EUR 397 million (908).

The expense result increased to EUR 27 million (24) in 2020. The risk result was EUR 38 million (35). The table below presents the Company's result by component.

EUR million	2020	2019
Interest rate result	86.5	221.0
Expense result	26.6	24.4
Risk result	37.7	34.5
Other result	3.1	0.2
Total result before taxes	153.9	280.1
Change in fair value reserve	120.0	113.6
Result at fair value	273.8	393.7

In line with the IFRS standard, the Group's profit before taxes is divided into segments as follows:

EUR million	2020	2019
Unit-linked contracts (Finland)	33.8	29.7
Other contracts (Finland)	123.2	253.5
Segregated insurance portfolio	4.8	9.2
Foreign operations	-0.3	-0.1
Eliminations and items not allocated to businesses	-7.6	-12.1
Profit before taxes	153.9	280.1

Premiums written on the Company's own account decreased to EUR 1,051 million (1,596). Premiums written on unit-linked insurance decreased to EUR 960 million (1,476). In 2019, a non-recurring item of EUR 400 million resulting from a change in the tax treatment of life insurance products was included in both premium income and claims paid.

A.3 Investment performance

Mandatum Life's investment objective is to achieve the highest possible return at an acceptable level of risk. Successful investments provide policyholders with good nominal returns and accrue solvency capital while also meeting shareholders' return expectations. In 2020, the net investment return of Mandatum Life's original portfolio was 6.5 per cent (9.2). The total return on the segregated group pension portfolio was 1.5 per cent (6.5).

At year end, the fair value of the parent Company's investment portfolio was EUR 5.5 billion (5.7), excluding the EUR 8.8 billion (8.2) in assets covering unit-linked technical provisions. That amount consisted of EUR 4.6 billion (4.7) in assets covering the original with-profit technical provisions, and EUR 0.9 billion (1.0) in assets covering the segregated group pension portfolio.

The changes that took place in the investment asset allocation were relatively few overall. In the assets covering the original with-profit technical provisions, the share of fixed income investments was 58 per cent (61), and the share of equity investments increased from 25 per cent to 28 per cent. The share of other investments was 14 per cent (14). In the investment assets of the segregated group pension portfolio, the share of listed equity investments was 6 per cent (13), the share of fixed income investments was 89 per cent (82), and the share of other investments was 5 per cent (5).

The duration of the fixed income investments covering the original with-profit technical provisions as per 31 December 2020 fell to 2.7 years (2.8) and the duration of the segregated assets rose to 3.1 years (2.8).





The net returns on investment operations are presented on pages 52 and 53 of the Annual Report. In addition, the table below presents the Company's net income from investments by asset class, calculated according to the key figure formulae used in FAS financial statements.

EUR million	2020	2019
Fixed income investments	2.6%	5.4%
Equity investments	17.3%	20.1%
Real estate investments	1.9%	2.5%
Other investments	-10.4%	1.8%
Total	5.6%	8.7%

Mandatum Life records the change in the fair value reserve directly in equity; in 2020, the change amounted to EUR 96 million (87). This is taken into account in the income from investments presented above.

Mandatum Life does not have investments in securitized investment objects.

Current legislation states that insurance companies must prepare a separate engagement policy, as well as an annually published report on the implementation of the policy. The Company published the policy in question in compliance with the legislation in December 2019. The Company's investment assets include a significant proportion of listed shares and, for non-investment-linked assets, operations have been outsourced to Sampo plc. During 2020, the COVID-19 pandemic had a significant impact on the Company's attendance at general meetings, with 8 attendances, all of which the Company voted on as proposed by the Board. In four of the above cases, participation took place by a custodian in accordance Insurance Companies Act § 20d (Mandatum Life Investment Services Ltd). In addition to the above, the Company acted in the companies it owned through the work of the Nomination Committee (the Company was represented on four different Shareholder's Nomination Committees).

In accordance with the Company's Board-approved risk strategy and the risk appetite that is an integral part of it, the Company is prepared to assume risk in its investment operations, because the Company believes that by taking risk it can earn surplus returns in relation to the technical provision requirements. The Company's Board of Directors has approved an investment strategy according to which key targets for the Company's investment operations are to meet the obligations to policyholders, to ensure an adequate solvency and capital position for the Company and to ensure that appropriate compensation for bearing risk can be paid to the Company's shareholders. Equity investments are considered a key factor in achieving the above-mentioned targets. The Company's technical provision cash flows are very predictable, which means it is possible to bear the normal volatility related to equity investments over time, provided that solvency is appropriately managed at the same time.

When using an asset manager in the management of investment assets, the corresponding principles have been included in asset management agreements where applicable, and as a rule the company uses the asset manager only within a single asset class and has not outsourced allocation selection except for Sampo Plc. The Company uses Mandatum Life Investment Services Ltd and Danske Bank A/S, Finland Branch as custodians for the Company's investment baskets covered by unit-linked policies. The main content of these asset management agreements is described below:

Mandatum Life Investment Services Ltd

- Duration of the agreement: Long-term cooperation agreement
- Principles of corporate governance: Published influencing principles that are in line with Mandatum Life's influencing principles
- Remuneration and duration of liabilities: In unit-linked insurance, the customer makes the choice of the investment object.
- Supervision of asset management operations: Operations are regularly monitored using the Group's internal methods.





Danske Bank A/S, Finland Branch

- Duration of the agreement: Long-term cooperation agreement
- Principles of corporate governance: The asset manager has published its own principles of corporate governance on its website.
- Remuneration and duration of liabilities: In unit-linked insurance, the customer makes the choice of the investment object.
- · Supervision of asset management activities: Activities are supervised by a separate co-operation group.

In addition to investment baskets managed by asset managers, investment-linked insurance investments also include a number of different funds, for which the choice of investment target is also made by the policyholder. Correspondingly, the Company uses a number of different funds to cover the investments of the accrued interest insurance portfolio. For funds, customers and the Company have access to key fund information, descriptions and rules.

A.4 Performance of other activities

The total earnings of Mandatum Life's subsidiaries in 2020 amounted to EUR 0.5 million (3.6).

Mandatum Life does not have significant leasing agreements.

A.5 Other information

In the first quarter of 2020, the COVID-19 coronavirus caused a worldwide pandemic. The pandemic has not had nor is it expected to have a significant impact on the Company's risk result. However, the pandemic may have an impact on the expense result and the investment result, depending on how the development of the pandemic will affect the future performance of the investment markets.

There is no other material information to report.





B. System of governance

B.1 General information on the system of governance

B.1.1 Board of Directors and management

Supreme authority in the Company is exercised by the General Meeting of Shareholders. The Board of Directors decides on, among other things, key strategic policies, the investment plan and the most important individual investments, makes proposals on the distribution of profit to the Annual General Meeting and appoints the CEO. The operations of the Board of Directors are regulated by, in addition to valid legislation and regulations, the charter of the Board of Directors.

Mandatum Life's CEO holds overall responsibility for the Group's operative functions. To support the CEO, the Group has established an Executive Management Group, Operative Management Group and a Sales Management Group. None of these groups is a decision-making body; instead, decision-making authority at meetings lies with Mandatum Life's CEO or with the director in charge of the matter.

Mandatum Life Group's Executive Management Group convenes monthly. The Executive Management Group addresses and monitors, among other things, Group-level projects and their progress and prioritization, plans of units (target, implementation, outcome), new products and distribution channels, result and solvency and other strategic issues.

The Group's Operative Management Group convenes weekly. The core task of the Operative Management Group is to address new internal development projects of units and those covering the entire Group (e.g. new products, distribution channels, sales models, process developments, marketing, campaigns) and to agree on their prioritization and to ensure sufficient internal communication on them and making the most effective use possible of the various internal plans of units at the company level. In addition, the Operative Management Group addresses all company-level guidelines. The Operative Management Group includes all members of the Executive Management Group, which means that the Operative Management Group can address similar matters as the Executive Management Group, if the matter in question requires faster decision-making than the meeting schedule of the Executive Management Group would allow.

In addition, the business units have their own internal executive management groups which address the key issues for the units and ensure that decisions made in higher-level management groups are implemented in practice and ensure the flow of information.

The business units must ensure the risk management and internal control of their processes. The units must report deviations in accordance with the given guidelines.

The following changes took place in the Company's Board of Directors during the reporting period:

- Petri Niemisvirta resigned from the Board of Directors on 22nd January 2020,
- Paula Salonen was appointed to the Board of Directors effective 23rd January 2020.

There were no changes in the Company's senior management during 2020. The Company has not had any material transactions with persons belonging to the Board of Directors or senior management.

No material changes took place in the Company's system of governance during the reporting period.

B.1.2 Key functions

The Insurance Companies Act requires that the Company's Board of Directors defines the company's key functions. The key functions at Mandatum Life are the actuarial, compliance, risk management and internal audit functions. A separate person responsible has been appointed for each of these key functions. Each function reports regularly to the CEO and Board of Directors.





B.1.3 Remuneration

Mandatum Life's remuneration policy is reviewed annually and approved by the Company's Board of Directors. The remuneration policy specifies the principles on which compensation at Mandatum Life is based. Remuneration in the Company consists of a fixed monthly salary, sales bonuses and a short-term incentive programme. In addition, senior management is included in Sampo plc's long-term incentive programme, which is described in greater detail on Sampo plc's website.

Mandatum Life follows an active annual pay policy, based on which it pays a competitive basic and total salary consistent with the financial sector wage market. Our remuneration principle is to reward our personnel for both excellent performance that supports the business targets and for Mandatum Life's business success. The pay policy is also defined by the collective agreement of the Union of Insurance Employees in Finland. Sales bonuses are based on annually adjusted bonus rules, which specify the bonuses paid to employees for Mandatum Life's insurance and other products and services they have sold and managed on behalf of Mandatum Life.

The short-term incentive programme, i.e. annual performance bonus, is defined in accordance with the annually confirmed company targets and personal targets. The performance bonus principles are specified in the annually revised performance bonus rule. The performance bonus applies mainly to the entire personnel of the company and its maximum bonus corresponds to 1-12 months' fixed salary. The programme also includes group pension arrangements and a personnel fund portion. Regulations applying to the financial sector are applied when paying performance bonuses and, e.g., if the person holds a key position in the company, payment of at least 40 per cent of the performance bonus is deferred for three years.

B.2 Fit & proper requirements

Mandatum Life's fitness and propriety requirements are based on the company's Fit & Proper guidelines. The following are subject to the fit & proper assessment:

- i. members of the Company's bodies, and their deputies,
- ii. the management of key functions and
- iii. other designated personnel groups, such as persons with trading rights who participate in investment activities.

The guidelines take into account the legal provisions concerning the Fit & Proper assessment that applies to insurance companies, the national and the European Union's official guidelines laid down on the basis of such legal provisions, and Sampo plc's guidelines.

The purpose of the Fit & Proper guidelines is to ensure that Mandatum Life Group companies are managed and governed professionally, according to sound and cautious business principles, and according to the principles of reliable governance. Furthermore, ensuring the continuity of the operations of the companies' management system is an integral part of the companies' operational risk management and continuity planning.

The fit & proper assessment in compliance with the Fit & Proper guidelines consists of an assessment of the person's fitness, including professional qualifications, skills and experience and an assessment of the person's propriety, including probity and financial soundness. Fitness and propriety are assessed independently for each assessment subject, taking into account all factors influencing the assessment. When assessing members of the company's Board of Directors, it must additionally be ensured that the Board has the appropriate overall professional qualifications, experience and skills, taking into account the requirements set by the Finnish act on insurance companies and EU regulation. Correspondingly, when assessing the CEO of the insurance company, attention must be paid to the above-mentioned areas. In addition, the insurance company's CEO is required to have general knowledge of the insurance business.





A fit & proper assessment is carried out in a Mandatum Life Group company in the following situations:

- 1. A new person is appointed to a task, based on which the person belongs to the group of assessment subjects;
- 2. An assessment subject is appointed to a task, based on which the person would also belong to the group of assessment subjects:
- 3. When a notification of the assessment subject must be given to the supervisory authority; or
- 4. If doubts about the fitness and propriety of the assessment subject arise.

Assessments of the fitness and propriety of assessment subjects are conducted continuously by acquiring a report necessary for making a Fit & Proper assessment of the assessment subjects belonging to this group at least every three years; the above-mentioned report contains the establishment of the financial soundness and probity of the subjects based on registers, as well as the subject's account of changes he/she is aware of in his/her information.

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

B.3.1 General risk management principles

A key principle of insurance operations is the transfer of risk from the policyholder to the insurance company. Due to this, risk is an essential and inherent element of Mandatum Life's business activities and operating environment. The purpose of the risk management process is to identify the different risks affecting the business. The risk management process also ensures that different risks can be assessed, limited and controlled.

The most important goals of risk management are to ensure the sufficiency of capital in relation to the business risks and to limit fluctuations in financial performance, ensure efficient and continuous business processes in all circumstances and to limit the risks to the level approved by the Board of Directors on the part of all operations.

B.3.2 Organization of risk management

The Board of Directors is responsible for the adequacy of the Company's risk management and internal control. The Board annually approves the Risk Management Policy, Investment Policy, Internal Control Policy according to which risk management and internal control are arranged as part of the company's business.

The Managing Director has the overall responsibility for the implementation of risk management in accordance with the Board's guidance. The responsibilities of the Chief Risk Officer are to ensure that risk management is organized accordingly and that the scope is adequate with respect to the company's operations in general. The business areas are responsible for the identification, assessment, control and management of their operational risks.







The Risk Management Committee coordinates the arrangement of risk management and monitors all of the Company's risks. The Committee is chaired by the Managing Director. Risks are divided into main groups, which are insurance, market, operational (incl. legal and compliance risks), business and reputational risks. The Committee also monitors risks related to other than insurance activities. In addition to the Managing Director and CRO, each risk area has a responsible person in the Committee.

The key role of the Asset and Liability Committee (ALCO) is to monitor and control the market risks related to the Company's with-profit insurance portfolio and to monitor that investment operations are managed within the limits set in the Investment Policy approved by the Board of Directors. In addition, it monitors the sufficiency of liquidity, risk-bearing capacity and solvency capital in relation to balance sheet risks and prepares investment policy proposals for the Board of Directors. The ALCO meets monthly and reports to the Board of Directors and to the RMC. In practice, the Company has two Asset and Liability Committees (ALCOs), one of which controls the balance sheet of the operationally segregated group pension insurance portfolio that was transferred from Suomi Mutual on 30th December 2014, and the other controls the rest of the Company's with-profit insurance portfolio and the Company's own equity assets.

The Insurance Risk Committee monitors the comprehensiveness and appropriateness of the Company's insurance risk management. A key task is to control compliance with the Company's Underwriting Policy and to maintain the policy in question. The Committee reports risk management issues related to insurance risks and the Underwriting Policy to the RMC. The Insurance Risk Committee is chaired by the Chief Actuary, who is responsible for ensuring that the principles for pricing policies and for the calculation of technical provisions are adequate and in line with the risk selection and claims processes. The Board approves the insurance policy pricing and the central principles for the calculation of technical provisions. In addition, the Board defines the maximum amount of risk to be retained on the Company's own account and approves the reinsurance policy annually.

It is the role of the Operational Risk Committee to ensure that operational risk management is appropriately arranged in the business units. A key task is to ensure that the Group has efficient procedures for monitoring and reporting realized operational risks. Significant observations are reported to the Risk Management Committee and to the Board of Directors. The Operational Risk Committee is also responsible for maintaining and updating the continuity and preparedness plans.

The Legal, Compliance and Data Governance unit takes care of legal issues related to the Company's business, the compliance function and the monitoring of data governance matters and risk identification in the Group. The Head of the Unit is responsible for the organization of the unit and acts as a Compliance Officer and a member of the Risk Management Committee. At least one member of the Operational Risk Committee is from the Legal, Compliance and Data Governance unit.

There is no specific committee for business and reputational risks. Those risks are managed as part of strategic planning and management of daily operations. Due to the nature of the risks, the Managing Director is responsible for them and they are reviewed on a regular basis in the Risk Management Committee.

Mandatum Life Investment Services Ltd and Fund Management S.A. have their own Risk Management Policies and responsible persons, and they are the responsibility of the Board of Directors of the subsidiaries. In addition to this all major incidents are reported also to the Risk Management Committee and operational risks are reported to the Operational Risk Committee.

 $The \ branch \ offices \ located \ in \ Estonia, Lithuania \ and \ Latvia \ have \ their \ own \ risk \ management \ systems \ that \ comply \ with \ the \ Group's \ principles.$

In addition to the above-mentioned committees and units, the internal audit ensures, with the help of auditing recommendations, that sufficient internal controls are in place and also draws up an annual internal audit review for the Board of Directors.





B.3.3 Risk management function

Mandatum Life's risk management function is made up of individuals who work in various units. The risk management director heads the risk management function and the Company has a separate steering group for the risk management function. The steering group meets regularly, and its main role is to develop risk management at the Group level, agree on common principles and coordinate operational matters related to risk management.

B.3.4 Own Risk and Solvency Assessment (ORSA)

The purpose of ORSA is to produce information for the Board of Directors on the Company's solvency position and sufficiency of capital in various scenarios. The scenarios take into account the most significant risks. A further purpose of ORSA is to ensure continuous compliance with the confirmed capital requirements. It is thus part of the Company's risk and capital management.

The Company's ORSA policy is approved by the Board and forms the basis for regular, usually annual, implementation of ORSA. Conclusions are drawn on the basis of the ORSA calculations, and an ORSA report is prepared for the Company's management. The results of the risk and solvency assessment are processed by both the Asset-Liability Committee and the Board of Directors. The ORSA report is also distributed to the relevant authorities.

If major changes occur in the operating environment, risk profile or operating conditions, the ORSA must be carried out separately to reflect the new situation. Based on the risk management director's presentation, the CEO decides when a new risk assessment should be carried out.

Annual planning takes into account possible changes in the risk profile, the quantity and quality of own funds and the distribution of own funds across various asset classes when analyzing capital requirements.

The ORSA results are taken into account in product development and product design such that the capital requirements for new products do not compromise capital adequacy.

B.3.5 Solvency targets

The solvency capital requirement sets the level of capital at which the Company can practice its business without the authorities intervening. The regulatory capital requirement reflects a 99.5 per cent confidence level, i.e. roughly the same probability of default as a BBB credit rating from major credit rating agencies. Mandatum Life has assessed the solvency capital requirement to be a sufficient lower capital limit.

There is a need for a capital buffer between the actual amount of capital and lower limit of capital set by the Company, because the risk positions and results develop continuously over time and sometimes in stress situations, the capital may quickly contract. A sufficient capital buffer gives the Company time to adjust its risks and the amount of its capital during stress periods and maintain a balance between risks and capital. Having a sufficient capital buffer increases the supervisory authorities' and counterparties' trust in the Company, and this is another reason to maintain a buffer.

Mandatum Life governs its own risk-taking in line with a separate risk-bearing-capacity model that is approved by the Company's Board of Directors. The main aspects of the risk-bearing-capacity model in question are described later in section C.

B.3.6 Other aspects of risk management

The Company's risk management is described in greater detail in the Annual Report, on pages 11-17 and 35-46.





B.4 Internal control system

Mandatum Life Group's processes always include internal controls. This ensures flawless operations and a high level of customer satisfaction. Mandatum Life's Board of Directors has approved a separate Internal Control Policy.

The head of each unit is responsible for ensuring that the unit's operational risks are identified and that internal control is arranged appropriately, taking into account the risks.

Control measures include sufficient guidelines, result and deviation reports, including monitoring of compliance with risk limits, an approval and authorization system, assurances and controls. Situations in which internal control has failed and operational risks have materialized are always brought to the attention of the Operational Risk Management Committee. The Operational Risk Management Committee must also be notified of so-called near-miss situations. The notification must also include the corrective measures that have been made to processes to ensure that a similar incident is not repeated.

Mandatum Life Group has several guidelines related to sales, marketing, governance, products, decision-making, communication, etc. These guidelines are continuously available to personnel on the intranet.

The principle is that all guidelines issued by Sampo plc are approved by Mandatum Life's Board of Directors, just like all of the Group's own policies and operating principles. Other guidelines that concern the entire Mandatum Life Group are addressed by the Company's Operative Management Group. The units additionally draw up their own guidelines based on their operations' needs.

The efficiency and adequacy of internal control is assessed once a year in connection with the self-assessment of risks.

B.5 Compliance function

Mandatum Life has its own compliance function. The Company's chief legal counsel (Compliance Officer) is responsible for the function. Units have their own compliance contact persons who handle compliance matters for their functions.

The unit supervisors are responsible for ensuring personnel's compliance with the guidelines. Significant deviations must be immediately reported to the supervisor's own supervisor, and to the Compliance function and the Company's CEO.

The Compliance function reports on matters pertaining to its area of responsibility to the management, the Board and Sampo's Audit Committee quarterly.

B.6 Internal audit function

The internal audit is a function independent of the business units which assesses the adequacy and efficiency of the internal control system. The function supports the business units in achieving the targets set for them by providing a systematic approach to the evaluation and development of risk management, control and governance processes. The function has been organized and the person responsible for it has been appointed based on a decision of the Board of Directors.

The internal audit conducts its work in compliance with the Board-approved internal audit policy (Sampo Group Internal Audit Policy). Operating in line with the Internal Audit Policy means complying where applicable with the Institute of Internal Auditors' (IAA) International Professional Practices Framework. The policy is updated annually. No major changes were made to the policy during the reporting period.

The internal audit draws up a risk-based action plan for three years at a time, and the action plan is updated annually. The plan includes an annually varying number of audits of both business and the system of governance. The plan is approved by the Board of Directors and by the Audit Committee of Sampo plc's Board of Directors. The internal audit function reports to the CEO, the Company's Board of Directors and Sampo plc's Audit Committee.





In order to ensure objectivity and independence, the persons working in the internal audit function do not work in other positions.

B.7 Actuarial function

At Mandatum Life, the actuarial function is organized as part of the Actuarial unit, which is headed by the Company's Chief Actuary. The Actuarial Director is responsible for the unit's operations, resources and competence and operates as the Company's Chief Actuary. The Actuarial function is tasked with implementing the statutory tasks set for actuarial operations in the Finnish act on insurance companies. The Actuarial function is also tasked with regularly analyzing the risk result. The risk result measures the effectiveness of the risk selection and the sufficiency of pricing by collecting information on actual claims in the product and risk area. The Board of Directors decides on changes that are more significant than minor changes made to pricing or technical provision calculation bases, as proposed by the Chief Actuary.

The company must have a Chief Actuary who meets the eligibility criteria stipulated in the Finnish act on insurance companies. The Chief Actuary is tasked with, among other things, ensuring the appropriateness of the actuarial methods to be applied in the company and that the amount of and method for defining the company's insurance premiums and technical provisions meet the requirements of the regulations issued pursuant to the Finnish Insurance Companies Act and the regulations issued by the Finnish Financial Supervisory Authority.

The Chief Actuary is additionally responsible for coordinating the calculation of the technical provisions, for ensuring the appropriateness of the technical provision calculation methods and models, and assumptions, and for reporting on these to the Board of Directors. The Chief Actuary additionally submits a statement to the Board of Directors on the insurance policy and the appropriateness of the reinsurance arrangements, and at least once a year draws up a written report for the Board on the tasks carried out by the Actuarial function.

The Chief Actuary also participates in the risk and solvency assessment and the Company's risk management.

B.8 Outsourcing

Some of Mandatum Life's functions are outsourced. Despite outsourcing, the Company still bears responsibility for ensuring that the purchased service meets the criteria set for insurance companies. Mandatum Life has its own Procurement and Outsourcing Policy, which the units must comply with.

Mandatum Life Group's most significant outsourced services are the outsourcing of IT access services to Tieto Oyj and the outsourcing of investment operations covering with-profit technical provisions and other own funds to Sampo plc.

B.9 Other information

Based on the 2020 result, Mandatum Life paid a dividend of EUR 200 million to Sampo plc in February 2021.

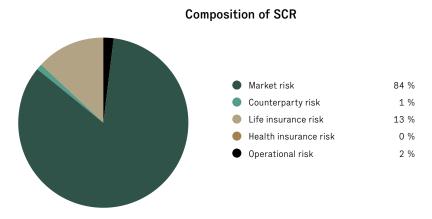
The company has evaluated its governance system to be appropriate and effective, taking into account the nature, extent and complexity of its business risks.



C. Risk profile

In terms of capital requirements, the Company's most significant risks take the form of balance sheet market risks, as well as longevity and lapse risks, which are included in insurance risks (see section E.2). In addition, operational risks and business risks are key risks in terms of business operations and continuity.

Of the Company's solvency capital requirement, 84 per cent is made up of the capital requirement for market risks and 13 per cent is made up of the capital requirement for the life insurance risk. The capital requirement for operational risks is 2 per cent of the total solvency capital requirement, and the capital requirement for the counterparty risk represents around 1 per cent.



Solvency II also creates a framework for the internal monitoring of the solvency position. The company-level solvency position monitoring model, the 'risk-bearing capacity model', is based on the SCR calculated using the Solvency II transitional measures and own funds. In the risk-bearing capacity model, anticipatory monitoring limits are set for the Company's solvency position to enable the Company to react early enough to any weakening of its solvency position. There are three monitoring limits and they take into account the solvency position, both with and without the transitional measures. The table below presents the applicable monitoring limits and the key guiding principles for different zones.

Solvency ratio with the transitional measures	Solvency ratio without the transitional measures	Guiding principle
> 160%	> 125%	Normal activities
< 160%	< 125%	Enhanced monitoring
< 145%	< 115%	Limited risk-taking
< 135%	< 107.5%	Reduced risks

When the risk-bearing capacity is above the upper monitoring limit, the Company's investment operations are guided, as usual, by the Investment Policy and the limits set therein. If the risk-bearing capacity falls below the monitoring limits, the monitoring frequency of the solvency position will be strengthened, the Board of Directors' role in investment operations will be increased, risk-taking will be limited and, in the final phase, the solvency position shall be strengthened either by reducing market risks or by increasing own funds, for example, through capitalization. In practice, the measures depend on the situation at hand and on the general market situation. Thus, the actual measures may differ from the principles presented above, if the Board of Directors sees fit.

In addition to the company-level risk-bearing capacity model, the segregated group pension portfolio has its own risk-bearing capacity monitoring in place. The risk-bearing capacity of the segregated group pension portfolio is based on the buffering effect of the provision for future bonuses in the investment risks. The monitoring limits of risk-bearing capacity monitoring are also based on asset stress tests that have been determined beforehand, and the measures in the case of falling below the monitoring limits are similar to those in the company-wide risk-bearing capacity model.





Risk-bearing capacity models and the monitoring limits contained therein are determined annually in the investment policies decided on by the Board of Directors. The risk-bearing-capacities and monitoring limits are reported to the Board of Directors at least monthly.

C.1 Insurance risk

C.1.1 Qualitative description of insurance risks

The insurance risks of life insurance operations include biometric risks, as well as other life insurance operations risks, such as the surrender risk (lapse risk) and the expense risk. The risk related to the discount rate on technical provisions is part of market risks, but it is also centrally linked to insurance products.

Biometric risks related to life insurance operations are mainly the result of a situation where more death, disability or medical expenses compensation should be paid for the insured or, in pension insurance, a situation where pensions would have to be paid to the insured for a period longer than the Company predicted at the time when the insurance was priced. Catastrophe risk refers to cases where a single incident or a series of incidents with a major impact cause a significant difference between actual claims paid and expected claims.

The longevity risk is the most significant of biometric risks. The with-profit group pension portfolio represents most of the longevity risk. With-profit group pensions have, for the most part, been closed to new members for several years, which is why the average age of the members is relatively high, at close to 70. In the unit-linked group pension and individual pension portfolio the longevity risk is less significant because most of these policies are fixed term annuities including death cover, which mitigate the longevity risk.

The biometric risks of life insurance policies are managed through careful risk selection, by setting prices to reflect the risks and costs, by setting upper limits for the protection granted and through reinsurance. The Insurance Risk Committee is responsible for maintaining the Underwriting Policy and monitoring the functioning of the risk selection and claims processes.

Risk selection is a part of the day-to-day business routines in the Company. The Company's Underwriting Policy sets principles for risk selection and limits for insured sums. The Board of Directors approves the Underwriting Policy, pricing guidelines and the central principles for the calculation of technical provisions.

Reinsurance is used to limit the amount of individual mortality and permanent disability risks. The Board of Directors annually determines the maximum amount of risk to be retained on the Company's own account, which for the Company is EUR1.5 million per insured. To mitigate the effects of possible catastrophes, the Company participates in catastrophe reinsurance.

C.1.2 Quantitative description of insurance risks

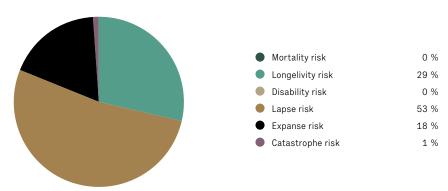
The lapse risk is the most significant life insurance risk measured by the capital requirement, representing 53 per cent of the total capital requirement for life insurance risk. The capital requirement resulting from the longevity risk is 29 per cent of the capital requirement for the life insurance risk, and the capital requirement for the operating expense risk is roughly 18 per cent. The amount of the solvency capital requirement for insurance risk is described later, in section E.

From the solvency capital requirement perspective, the majority of the lapse risk results from the unit-linked insurance portfolio (approx. 55 per cent of lapse risk) and risk insurance (approx. 45 per cent). Of the solvency capital requirement for the expense risk, around 70 per cent is made up of the unit-linked portfolio and the remaining approximately 30 per cent of the with-profit insurance portfolio and risk insurance portfolio.





Composition of life underwriting risk SCR



C.1.3 Risk concentrations related to insurance activities

The Company does not have significant risk concentrations for insurance risks. Within insurance risks, the greatest risk concentrations result from group life insurance, where the policyholder is a company.

C.2 Market risk

C.2.1 Qualitative description of market risks

Market risks refer to impacts on the company's result or solvency caused by changes in the market values of financial assets & liabilities and technical provisions. Market risks are examined from both an Asset and Liability Management (ALM) as well as an investment portfolio risk perspective. The Company's market risks are arisen mainly from investments in equities and interest rate risk arising from fixed income assets and with-profit liabilities.

The approach to market risk management is based on the technical provisions' expected cash flows, the interest level and the valid solvency position. A common feature for all elements of with-profit liabilities is the guaranteed rate and bonuses. The cash flows of the portfolio are relatively predictable, as policy surrenders or supplementary additional investments are limited in the majority of with-profit insurance policies.

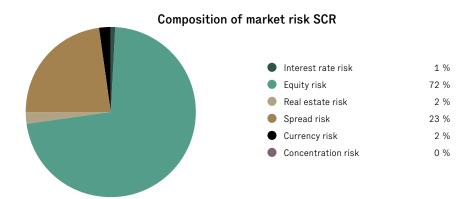
The Company's with-profit technical provisions are entirely made up of euro-denominated commitments. For that reason, the Company is exposed to foreign exchange risk when investing outside the euro zone. The Company's currency strategy is based on actively managing the currency position. The objective is to achieve, within the limits of the investment policy, a return in relation to a situation where the foreign exchange risk is fully hedged.

C.2.2 Quantitative description of market risks

As illustrated above, the most significant of Mandatum Life's risks is the market risk related to the investment assets covering the with-profit technical provisions. The equity risk is the largest market risk, and its share of the market risk capital requirement is 7 per cent. The Company applies the equity risk transitional measure when calculating the capital requirement for equity risks. The risk linked to the fixed income portfolio's credit risk margin (spread risk) is the second highest market risk, at 23 per cent, and currency risk is the third highest, at 2 per cent. In terms of the total balance sheet, a low interest rate level and interest rates that remain at a low level form a significant reinsurance risk in the long run. In the capital requirement, the share of fixed income risk is, however, relatively small because interest rates are very low and any relative decline in interest rates only forms insignificant additional risk in terms of capital requirements. The amount of the solvency capital requirement for the market risk is described later, in section E.







The transitional measure for equity risks is applied when calculating the market risk. Without the transitional measure applied to the equity risk, the total amount of market risk would have risen from EUR 1,398 million to EUR 1,416 million. These do not take into account the impact of risk-mitigating factors.

C.2.3 Risk concentrations related to investment activities

Risk concentrations related to investment activities are actively monitored and managed. The investment policy approved by the Board of Directors defines limits for investments in individual companies. When setting the limits, the primary aspects to be taken into account are the Company's estimate of the investment's credit risk and the corresponding amount of tied-up capital. The public information available on the investment object, such as credit ratings, also affects the limit structure.

 $A separate capital \ requirement \ (concentration \ risk) \ is \ calculated \ for \ risk \ concentrations \ arising \ from \ investment \ activities \ and, \ after \ the \ impacts \ of \ diversification, \ its \ impact \ on \ market \ risks \ was \ minimal.$

C.2.4 Prudent person principle

The Finnish Insurance Companies Act defines the prudent person principle, which the Company must follow in its investment operations. Pursuant to the act, the company can make investments from among its entire investment assets only in assets and instruments that entail risks that the company in question can identify, measure, monitor, manage and control as required. In addition, the assets, in particular assets covering the minimum capital requirement and solvency capital requirement, shall be invested so that they ensure the portfolio's security, quality, liquidity and profitability. Also assets intended to cover technical provisions must be invested appropriately in terms of the nature and duration of the technical provisions and the assets must be invested in the best interests of all policyholders and beneficiaries, taking into account all published targets.

Alongside limits and risk-bearing capacity, a key principle of Mandatum Life's decision-making in investment operations is the duty of care and the requirement of having thorough knowledge of each individual investment and its riskiness. The Company invests in instruments whose risks, according to the Company's assessment, are sufficiently transparent and comprehensible, and on which risks it is possible to conduct an independent assessment and which risks can be monitored. The technical provisions are pension-insurance-weighted and thus very predictable. The company must have assets in money market instruments that are at least equal to the liquidity reserve, and these assets are used to secure the payment of compensation for the following six months, also in a situation where the investments' liquidity has weakened for some reason. In addition, the majority of the investments should be in instruments in which liquidity is good in a normal situation. The investment policy limits are applied to ensure sufficient diversification between different investment classes and investments. Additionally, the limits are used to secure the profitability of investment operations in the long run by enabling, within investment operations, favourable investment risk-taking in relation to risk-bearing capacity and the prevailing market situation. Internal risk-bearing capacity monitoring is used to ensure that the balance sheet market risks do not grow too large in relation to the Company's risk-bearing capacity.





In unit-linked policies, the investment risk is borne by the policyholder. In these policies, the Company invests the assets, as a rule, in investments that are linked one-to-one with the performance of insurance policies.

C.3 Credit risk

Credit risks are related to possible losses or a weakening of financial position due to changes occurring in the creditworthiness of securities issuers, derivative contract counterparties or other debtors. Credit risks arise from investments as well as insurance and reinsurance contracts.

Credit risks can materialize as market value losses when credit spreads change unfavourably (interest margin risk) or as credit losses when issuers of credit instruments or counterparties of financial derivatives or reinsurance transactions fail to meet their financial obligations (counterparty risk). The role of credit risk with the current asset allocation is remarkable from both the risk exposure and risk management perspectives.

The capital requirement for counterparty risk at the end of 2020 was EUR 46 million, some 60 per cent of which consisted of Type 1 counterparty risk and roughly 40 per cent of Type 2 counterparty risk. Type 1 counterparty risk consists of receivables related to bank accounts and derivative counterparty risk. The most significant risks in Type 2 counterparty risk components are formed by loans given to real estate companies and purchase price claims.

C.4 Liquidity risk

Liquidity risk is the risk of the Company being unable to realize its investments or other assets in order to settle its financial obligations when they fall due. A relatively small percentage (less than 5%) of with-profit life insurance liabilities can be surrendered, thus making it possible to reliably forecast short-term claims payments. In addition, the assets are liquid and thus, liquidity risk is currently not significant to the Company.

The total amount of expected profit included in future pension premiums was EUR 515 million (485) at the end of 2020, and the impact on the Company's own funds, after the deduction of deferred tax liability, was EUR 412 million (388).

C.5 Operational risk

Operational risk refers to the risk of loss resulting from inadequate or failed processes or systems, from personnel and systems or from external events. This definition includes legal risks but does not include risks resulting from strategic decisions. Risks can materialize due to the following events:

- · internal misconduct;
- · external misconduct;
- insufficient human resources management;
- insufficiencies in operating policies as far as customers, products or business activities are concerned;
- damage to physical property;
- · interruption of activities and system failures; and
- · defects in the operating process.

Operational risk may materialize as additional expenses, compensations for caused damages, non-compliance with rules and regulations, loss of reputation, false information on risk position and consecutive losses, and interruption of business activities.

During the period under review, no significant changes took place in terms of operational risks or their management.





The capital requirement for operational risk was EUR 32 million at the end of 2020. Operational risks and the related risk management are described in more detail on page 17 of the Annual Report.

C.6 Other material risks

In addition to the risks presented above, the Company's operations are also centrally exposed to business and reputation risks. Business risk is the risk of loss due to changes in the competitive environment and/or internal operational inflexibility, while reputation risk is the risk of founded or unfounded unfavourable publicity concerning the Company's business operations or relations weakening confidence in the Company. Due to the nature of the risks in question, they are the direct responsibility of the CEO and are regularly addressed by the Risk Management Committee, and these risks are managed as part of the Company's strategic planning and operative management.

C.7 Other information

The COVID-19 pandemic has not significantly affected the company's risk profile. In terms of the Company's market risks, the equity risk did decrease quantitatively in spring 2020 due to the decline in the value of equities, but this was offset by market changes during the course of the year. Where operational risks are concerned, the company's employees have been mostly teleworking since mid-March. In this respect, the company's infrastructure has operated at a very good level, and teleworking has had no impact on business operations.

There is no other material information concerning the company's risk profile.





D. Valuation for solvency purposes

D.1 Assets

In solvency calculations (Solvency II balance sheet), Mandatum Life's assets are usually valued at market value. This means, in practice, that the values of the assets used in solvency calculations correspond to the values in the IFRS financial statements. There are two exceptions to this, of which the more significant one is the valuation of real estate and less significantly the valuation of intangible assets. In Mandatum Life's IFRS financial statements, real estate is valued using the cost model, but in solvency calculations also real estate is valued at market value. Intangible assets are valued at zero in the Solvency II balance sheet. The assets are classified in the Solvency II balance sheet in accordance with the CIC codes defined by EIOPA.

The differences between the IFRS balance sheet and the Solvency II balance sheet assets are the following:

	IFRS balance sheet	Solvency II balance sheet
Real estate	73.9 (70.0)	110.1 (104.7)
Intangible assets	0.3 (4.7)	0 (0)

The Solvency II balance sheet is presented in the attached table S.02.01.02 Solvency II balance sheet.

The valuation of the Company's assets in accordance with the IFRS standard is presented in greater detail in the Annual Report (pages 22-34). The Annual Report also contains a more precise description of the value of the Company's financial assets by asset class (Annual Report, pages 59-71).

D.2 Technical provisions

D.2.1 Technical provisions in general

In calculating the technical provisions for solvency reviews, Mandatum Life applies, within the framework of valid legislation, both the so-called transitional measure for technical provisions and a volatility adjustment for calculating the best estimate. The transitional measure for technical provisions is applied to the company's original with-profit pension policies with a guaranteed interest rate of 3.5 or 4.5 per cent. The transitional measure for technical provisions continues until 31 December 2031.

The financial statements' insurance liabilities are calculated based on the policies' calculation bases, using the technical rate of interest and the mortality conforming to the bases as the discount rate for these policies' insurance liabilities. In addition, the reserve for decreased discount rates and mortality reserve made to these insurance portfolios are taken into account in the accounting technical provisions.

The Solvency II technical provisions are calculated as the sum of the best estimate and risk margin. The best estimate for technical provisions is defined as the expected value of future net cash flows discounted using a Solvency-II-compliant term structure that includes a volatility adjustment, taking into account contractual limits. Cash flows required for liability calculation are formed by using risk-neutral market-consistent economic scenarios together with parameters and assumptions acquired from the main markets and based on history. The market-consistent value of financial guarantees and contractual options included in the insurance portfolio, including the current value of future discretionary bonuses, can be attained in this manner. The risk margin is calculated based on the assumed cost of capital (6%) and the sum of future projections (as applicable) of capital requirements and capital requirements discounted to current value.





The most significant differences between the accounting insurance liabilities and Solvency II technical provisions are thus:

- the used discount rate and the valuation of contractual options and financial guarantees' market-consistent value in Solvency II
- applicable contractual limits applied in Solvency II calculations
- · Solvency II calculations take into account future profit/loss for the risk result and operating expense result and
- the nature of the assumptions (conservative assumptions vs. separate risk margin)

Determination of the accounting insurance liabilities is based on conservative assumptions, while the best estimate of the Solvency II technical provisions attempts to represent the best estimate of the technical provisions, i.e. the real assumed value, without the safety margins added to the assumptions used to obtain it. Instead, in Solvency II, in order to determine the total amount of technical provisions, an explicit item, the risk margin, is added to the best estimate liability, which the financial statement's insurance liabilities do not include.

Below are the differences between technical provisions in solvency calculation (Solvency II) and financial statements (IFRS) insurance liabilities.

EUR million	IFRS value	Solvency II value	Difference
Technical provisions – life insurance (excl. unit-linked)	3,521	3,341	180
Best Estimate		3,151	
Risk margin		190	
Technical provisions – unit-linked	8,765	8,280	485
Best Estimate		8,192	
Risk margin		87	

Uncertainty linked to the amount of technical provisions stems from the assumptions used in future cash flow projections in relation to their future outcomes, of which the most significant are:

- · mortality/longevity assumption,
- morbidity/disability assumptions,
- · operating expense assumptions,
- · surrender assumptions and
- · premium behaviour assumptions.

The sensitivity of technical provisions for the first four of these is naturally assessed in the calculation of the sub-risk module of the life insurance risk module.

For future discretionary benefits, uncertainties could result from the bonus rule used in client bonus policy modelling or the used future scenarios for the financial environment. The validation of financial environment scenarios applies standard methods on which the company releases a separate quarterly report. The modelled bonus rule is seen to correspond well enough with actual client bonus decisions.

The above-mentioned transitional measure applied to the technical provisions reduced the technical provisions by EUR 414 million at the end of the reporting period. The volatility adjustment lowered the technical provisions by EUR 23 million.

D.2.2 Unit-linked insurance

For unit-linked insurance, the financial statement's insurance liabilities correspond in practice with the insurance savings amount.





The Solvency II best estimate technical provisions, on the other hand, correspond with the sum of the net present value of unit-linked savings and the future surplus resulting from unit-linked insurance. The future surplus is formed from the risk result and expense result (interest rate result for unit-linked insurance is zero). If unit-linked insurance is priced profitably, the assumed value of future surpluses is positive and the surpluses reduce the Solvency II technical provisions of unit-linked insurance compared to the financial statement's insurance liabilities. On the other hand, the risk margin calculated on unit-linked insurance increases the Solvency II technical provisions in relation to the financial statement' insurance liabilities.

D.2.3 Risk margin

The Solvency II risk margin includes an explicit risk margin, unlike the financial statement' insurance liabilities. The market-consistent value of technical provisions is attained by adding to the best estimate technical provisions, i.e. the assumed value of the technical provisions, the margin describing the uncertainty of the actual liabilities, i.e. the risk margin. The risk margin is calculated in accordance with Title I, Chapter III, Section 3, Subsection 4 of the Commission Delegated Regulation 2015/35.

The purpose of maintaining the risk margin is to ensure that the value of the calculated insurance liabilities corresponds to a sum of money that the other market party (insurance undertaking) would be expected to demand in order to take on the liabilities in question in full. In Solvency II the risk margin therefore describes, in principle, a bonus, above the technical provision best estimate, that an insurance undertaking would normally be expected to pay on the markets to transfer their liabilities to an independent party.

D.2.4 Receivables from reinsurance contracts and special purpose vehicles (SPV)

Mandatum Life's receivables from reinsurance contracts amounted to EUR 1.0 million (0.7) at the end of 2020. The Company does not use SPVs to manage the insurance risk.

D.3 Other liabilities

Other liabilities are equal in value in the Solvency II balance sheet and the IFRS balance sheet. An exception to this is deferred tax liability, which has been calculated so that a 20% surtax resulting from the higher value of the assets and a surtax of 20% resulting from the lower technical provisions are added to the IFRS balance sheet deferred tax liability.

In 2020, the Company's own funds consisted of both Tier 1 and Tier 2 items, EUR 349 million (i.e. 15.1 per cent) of which consisted of subordinated liabilities at the end of 2020, as presented in the table below. Of the subordinated liabilities, EUR 100 million has been invested in the restricted basic own funds class 1 (Tier 1), based on the transitional measures defined in the Solvency II directive.

Subordinated loan	Nominal value	Book value	Tier	First possible date of maturity
PerpNC10	€100 million	€100 million	Tier 1	31.12.2012
30NC5	€250 million	€249.2 million	Tier 2	4.10.2024

D.4Alternative valuation methods

Mandatum Life does not have items valued using alternative methods.

D.5 Other information

There are no other material factors related to the valuation of assets and liabilities in solvency calculations.





E. Capital management

E.1 Own funds

E.1.1 Capital management in general

At Mandatum Life, solvency management ensures that there is sufficient capital in relation to the risks stemming from business and the operating environment, and capital management ensures the quality of assets that are classified as own funds in relation to capital requirements.

The Company's Board of Directors has approved a separate capital management policy. Capital management policy means ways and procedures by which the Company:

- i. monitors the sufficiency of its own funds in relation to the capital requirements,
- ii. classifies own funds into different tiers (Tier 1, Tier 2 and Tier 3),
- iii. defines ways and methods of capital planning,
- iv. implements measures for increasing equity assets, including capital loans and other items classified as own funds in solvency calculations.

The main goal of capital management is to ensure that the amount and quality of own funds remain sufficient in relation to the Company's solvency requirements. The capital requirement is estimated by comparing the available own funds to the risk capital requirement that is needed to cover risks resulting from the current business and the external operating environment.

At Mandatum Life, any possible equity investments that are classified as equity are decided by the General Meeting. The Board of Directors shall make a separate proposal to the General Meeting on addressing, increasing or reducing the equity assets within the framework of the legislation in force. When proposing a possible change, the Company's solvency position and its future development is always a key factor. Future solvency development is evaluated at least annually in connection with the Company's own risk and solvency assessment (ORSA).

The company's capitalization also takes advantage of subordinated loans, and the Company can, also in future, issue subordinated loans to improve the efficiency of its capital structure. When issuing dated own fund items, at least the own fund amounts and maturity dates of the dated items should be taken into account in relation to the capital requirements at the time and in relation to the forecasts of the capital requirements on the maturity date. The issuing or payment of subordinated loans is always decided on by the Board of Directors. The task of the Asset-Liability Committee is to prepare subordinated loan contract terms and conditions, which must be clear in terms of the Tier classification.

E.1.2 Own funds

A review of the solvency position in accordance with the Insurance Companies Act begins with the Solvency II balance sheet. In the Solvency II balance sheet, the company's technical provisions are calculated on market terms, instead of according to book values, applying the interest rate term structure presented above, in section D.2.1. Taking the transitional measure for technical provisions into account, the Company's own funds at the end of the reporting year amounted to EUR 2,308 million, and without the transitional measure to EUR 1,977 million. The table below presents the structure of the Company's own funds on 31 December 2020, taking into account the transitional measure for technical provisions. The majority of the Company's own funds are classified as Tier 1 capital. EUR 249 million of the Company's subordinated loans are classified as Tier 2 capital. Overall, the Company has EUR 349 million in subordinated loans.





EUR million	SCR	MCR
Share capital	181	181
Reconciliation reserve	1,778	1,778
Subordinated liabilities	100	100
Tier 1 - total	2,059	2,059
Subordinated liabilities	249	62
Tier 2 - total	249	62
Deferred tax assets	0	0
Tier 3 – total	0	0
Eligible own funds	2,308	2,120

The impact of the transitional measure for technical provisions on own funds before the change in tax liability is taken into account is EUR 414 million (452), and EUR 331 million (361) after the change in tax liability is taken into account.

In the Company's IFRS financial statements, equity totalled EUR 1,575 million (1,368). In addition to this, subordinated liabilities that are classified as own funds in solvency calculations are classified as part of other liabilities in the financial statements. The main difference between equity according to IFRS financial statements and own funds according to solvency calculations is the difference in the valuation methods for technical provisions as presented above in section D.2.1.

The Company has EUR 6 million in deferred tax assets entered in the IFRS balance sheet, but this amount is significantly lower than the tax liabilities (EUR 144 million) entered in the IFRS balance sheet. The amount of tax liability in own funds according to Solvency II is higher than the tax liability entered in the IFRS balance sheet.

E.2 Solvency capital requirement and minimum capital requirement

When calculating the solvency capital requirement, Mandatum Life uses Solvency II's standard formula, taking the equity risk transitional measure into account. The solvency capital requirement on 31 December 2020 was EUR 1,230 million (1,182). The table below shows the separate capital requirements and diversification benefits of different risk categories and the basic solvency capital requirement formed by these. The table also shows the operational risk capital requirement to be added to the basic solvency capital requirement and risk-mitigating factors to be deducted from the solvency requirement.

EUR million	31.12.2020	31.12.2019
Market risk	1,398	1,362
Counterparty risk	46	52
Life insurance risk	434	443
Health risk	2	2
Non-life insurance risk	0	0
Diversification benefits	-302	-308
Basic solvency capital requirement	1,579	1,551
Operational risk	32	35
Loss-absorbing capacity of technical provisions	-72	-108
Loss-absorbing capacity of deferred taxes	-308	-296
Solvency capital requirement	1,230	1,182

The loss-absorbing capacity related to deferred taxes reduces the solvency requirement, and it reduced the solvency requirement by EUR 308 million. A net total of EUR 283 million in deferred tax liabilities, taking into account the impact of the transitional measure for technical provisions, was entered in the Solvency II balance sheet. The Company has internally assessed that in conducting business according to the prevailing business strategy, the Company's operations will produce a surplus also after the stress corresponding to the solvency requirement assumed in the calculations such that the applied loss-absorbing capacity of deferred taxes is justified.

Mandatum Life does not apply a simplified approach to solvency capital requirement calculations nor does the Company apply company-specific parameters instead of the standard formula's parameters.





Mandatum Life's minimum capital requirement is specified as 25% of its solvency capital requirement. The input data for minimum capital requirement calculations are shown in the table below:

EUR million	31.12.2020	31.12.2019
Amount according to linear function	174	177
Solvency capital requirement	1,230	1,182
Upper limit of minimum capital requirement	554	532
Lower limit of minimum capital requirement	308	296
Combined minimum capital requirement	308	296
Absolute minimum level	3.7	3.7
Minimum capital requirement	308	296

During the financial period, the amount of the solvency capital requirement and the minimum capital requirement increased slightly. A key factor in this growth is a slight increase in market risks.

E.3 Use of a duration-based equity risk sub-module in calculating the solvency capital requirement

Mandatum Life does not use a duration-based equity risk sub-module in calculating the solvency capital requirement.

E.4 Differences between the standard formula and the internal model that is used

Mandatum Life uses the standard formula.

E.5 Non-compliance with the minimum capital requirement and solvency capital requirement

Mandatum Life's own funds exceeded both the minimum capital requirement and the solvency capital requirement throughout 2020.

E.6 Other information

There is no other information that would have a material impact on the Company's capital management.





Quantitative reporting templates:

Mandatum Life does not report template S.05.02.01, Premiums, claims and expenses by country, because premiums written from its home country are over 90%.

- S.02.01.02 Solvency II balance sheet
- S.05.01.02 Premiums, claims and expenses by line of business
- S.12.01.02 Technical provisions
- S.22.01.01 Long-term guarantees
- S.23.01.01 Own funds
- S.25.02.21 Solvency capital requirement calculated using the standard formula
- · S28.01.01 Minimum capital requirement





Annex I S.02.01.02 Balance sheet

Assets
Goodwill
Deferred acquisition costs
Intangible assets
Deferred tax assets
Pension benefit surplus
Property, plant & equipment held for own use
Investments (other than assets held for index-linked and unit-linked contracts)
Property (other than for own use)
Holdings in related undertakings, including participations
Equities
Equities - listed
Equities - unlisted
Bonds
Government Bonds
Corporate Bonds
Structured notes
Collateralised securities
Collective Investments Undertakings
Derivatives
Deposits other than cash equivalents
Other investments
Assets held for index-linked and unit-linked contracts
Loans and mortgages
Loans on policies
Loans and mortgages to individuals
Other loans and mortgages
Reinsurance recoverables from:
Non-life and health similar to non-life
Non-life excluding health
Health similar to non-life
Life and health similar to life, excluding health and index-linked and unit-linked
Health similar to life
Life excluding health and index-linked and unit-linked
Life index-linked and unit-linked
Deposits to cedants
Insurance and intermediaries receivables
Reinsurance receivables
Receivables (trade, not insurance)
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

Any other assets, not elsewhere shown

Total assets

	Solvency II value
R0010	\sim
R0020	\sim
R0030	
R0040	
R0050	
R0060	6 420
R0070	4 921 783
R0080	106 818
R0090	13 738
R0100	912 049
R0110	881 792
R0120	30 257
R0130	2 752 166
R0140	23 589
R0150	2 728 577
R0160	
R0170	
R0180	1 114 351
R0190	22 661
R0200	
R0210	
R0220	8 772 285
R0230	129 403
R0240	
R0250	
R0260	129 403
R0270	
R0280	
R0290	
R0300	
R0310	
R0320	
R0330	
R0340	
R0350	
R0360	22 465
R0370	485
R0380	7 414
R0390	
R0400	
R0410	658 229
R0420	25 923
R0500	14 544 407





Annex I S.02.01.02 Balance sheet

Liabilities
Technical provisions – non-life
Technical provisions – non-life (excluding health)
Technical provisions calculated as a whole
Best Estimate
Risk margin
Technical provisions - health (similar to non-life)
Technical provisions calculated as a whole Best Estimate
Risk margin
Technical provisions - life (excluding index-linked and unit-linked)
Technical provisions - health (similar to life)
Technical provisions calculated as a whole
Best Estimate
Risk margin
Technical provisions – life (excluding health and index-linked and unit-linked)
Technical provisions calculated as a whole
Best Estimate
Risk margin
Technical provisions – index-linked and unit-linked
Technical provisions calculated as a whole
Best Estimate
Risk margin
Other technical provisions
Contingent liabilities
Provisions other than technical provisions
Pension benefit obligations
Deposits from reinsurers
Deferred tax liabilities
Derivatives
Debts owed to credit institutions
Financial liabilities other than debts owed to credit institutions
Insurance & intermediaries payables
Reinsurance payables
Payables (trade, not insurance)
Subordinated liabilities
Subordinated liabilities not in Basic Own Funds
Subordinated liabilities in Basic Own Funds
Any other liabilities, not elsewhere shown
Total liabilities
Excess of assets over liabilities

	Solvency II value
	C0010
R0510	
R0520	
R0530	
R0540	
R0550	
R0560	
R0570	
R0580	
R0590	
R0600	3 340 735
R0610	
R0620	
R0630	
R0640	
R0650	3 340 735
R0660	
R0670	3 151 150
R0680	189 584
R0690	8 279 540
R0700	
R0710	8 192 055
R0720	87 484
R0730	> <
R0740	
R0750	
R0760	
R0770	
R0780	283 270
R0790	3 195
R0800	
R0810	
R0820	7 708
R0830	7 082
R0840	38 355
R0850	349 250
R0860	
R0870	349 250
R0880	76 557
R0900	12 385 692
R1000	2 158 715





Annex I S.05.01.02

Premiums, claims and expenses by line of business

Tromains, stame and expenses by time of basis		Line of Business for: life insurance obligations					Life re	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	
		C0210	C0220	C0230	C0240	C0250	C0260	C0270	C0280	C0300
Premiums written										
Gross	R1410		98 402	960 308					254	1 058 964
Reinsurers' share	R1420		8 151	0					0	8 151
Net	R1500		90 251	960 308					254	1 050 813
Premiums earned										
Gross	R1510		98 402	960 308					254	1 058 964
Reinsurers' share	R1520		8 151	0					0	8 151
Net	R1600		90 251	960 308					254	1 050 813
Claims incurred										
Gross	R1610		265 545	826 275					-1 182	1 090 638
Reinsurers' share	R1620		1 517	0					0	1 517
Net	R1700		264 027	826 275					-1 182	1 089 121
Changes in other technical provisions										
Gross	R1710		-264 523	525 752					-100	261 129
Reinsurers' share	R1720		0	0					0	0
Net	R1800		-264 523	525 752					-100	261 129
Expenses incurred	R1900		56 687	69 142					45	125 874
Other expenses	R2500	$\supset \sim$	$>\!\!<$	$>\!\!<\!\!<$	$>\!\!<$			$>\!\!<$	$>\!\!<$	
Total expenses	R2600	> <	\searrow	$\overline{}$	> <	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	125 874





Annex I S.12.01.02

Life and Health SLT Technical Provisions

Life and fleath of Feetimical Flovisions		Insurance with profit participation	Index-link	ed and unit-linked i Contracts without options and guarantees	nsurance Contracts with options or quarantees	Other life insurance Contracts without options and options or quarantees		Annuities stemming from non-life insurance contracts and relating to insurance obligation other than health insurance obligations	
		C0020	C0030	C0040	C0050	C0060	C0070	C0080	C0090
Technical provisions calculated as a whole	R0010								
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole	R0020			><	><			><	
Technical provisions calculated as a sum of BE and RM		\bigvee	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$> \!\!\!\! <$
Best Estimate		\bigvee	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	> <
Gross Best Estimate	R0030	3 565 229	$>\!\!<$	8 192 055		$>\!\!<$			
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default	R0080	0	><						
Best estimate minus recoverables from reinsurance/SPV and Finite Re - total	R0090	3 565 229	> <	8 192 055		> <			
Risk Margin	R0100	189 584	87 484						
Amount of the transitional on Technical Provisions		$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$
Technical Provisions calculated as a whole	R0110								
Best estimate	R0120	-414 078	$>\!\!<$			$>\!\!<$			
Risk margin	R0130								
Technical provisions - total	R0200	3 340 735	8 279 540						





Annex I S.12.01.02

Life and Health SLT Technical Provisions

		Total (Life other than		Health i	Health insurance (direct business)		Annuities stemming from non-life	Health	
		Accepted reinsurance	health insurance, incl. Unit- Linked)		Contracts without options and guarantees	Contracts with options or guarantees	insurance contracts and relating to health insurance obligations	reinsurance (reinsurance accepted)	Total (Health similar to life insurance)
		C0100	C0150	C0160	C0170	C0180	C0190	C0200	C0210
Technical provisions calculated as a whole	R0010								
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole	R0020				><				
Technical provisions calculated as a sum of BE and RM		\searrow	$>\!\!<\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	> <
Best Estimate		\bigvee	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	> <
Gross Best Estimate	R0030		11 757 284	$>\!\!<$					
Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default	R0080			><					
Best estimate minus recoverables from reinsurance/SPV and Finite Re - total	R0090			><					
Risk Margin	R0100	0	277 069						
Amount of the transitional on Technical Provisions		\bigvee	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	> <
Technical Provisions calculated as a whole	R0110								
Best estimate	R0120		-414 078	$>\!\!<$					
Risk margin	R0130								
Technical provisions - total	R0200	0	11 620 274						





Annex I \$.22.01.01

Impact of long term guarantees measures and transitionals

		Amount with Long Term Guarantee transitional on measures and technical transitionals provisions		Impact of transitional on interest rate	Impact of volatility adjustment set to zero	Impact of matching adjustment set to zero
		C0010	C0030	C0050	C0070	C0090
Technical provisions	R0010	11 620 274	414 078	0	22 659	0
Basic own funds	R0020	2 307 965	-331 263	0	-18 127	0
Eligible own funds to meet Solvency Capital Requirement	R0050	2 307 965	-331 263	0	-18 127	0
Solvency Capital Requirement	R0090	1 230 479	0	0	1 143	0
Eligible own funds to meet Minimum Capital Requirement	R0100	2 120 239	-331 263	0	-18 127	0
Minimum Capital Requirement	R0110	307 620	0	0	286	0





Tier 1 -

Tier 1 -

Solvency and Financial Condition Report 2020

Annex I S.23.01.01 Own funds

		Iotai	unrestricted	restricted	Her 2	Her 3
		C0010	C0020	C0030	C0040	C0050
Basic own funds before deduction for participations in other financial sector as foreseen in article 68 of Delegated Regulation 2015/35		><	><	><	><	><
Ordinary share capital (gross of own shares)	R0010	40 365	40 365	\searrow		$>\!\!<$
Share premium account related to ordinary share capital	R0030	140 161	140 161	$\searrow \searrow$		$>\!\!<$
Initial funds, members' contributions or the equivalent basic own - fund item for mutual and mutual-type undertakings	R0040			$\searrow \searrow$		$>\!\!<$
Subordinated mutual member accounts	R0050		$>\!\!<$			
Surplus funds	R0070			$\searrow \searrow$	$>\!\!<$	$>\!\!<$
Preference shares	R0090		\searrow			
Share premium account related to preference shares	R0110		$>\!\!<$			
Reconciliation reserve	R0130	1 778 189	1 778 189	\searrow	$>\!\!<$	$>\!\!<$
Subordinated liabilities	R0140	349 250	$>\!\!\!<$	100 000	249 250	
An amount equal to the value of net deferred tax assets	R0160		$>\!\!<$	$>\!\!<$	$>\!\!<$	
Other own fund items approved by the supervisory authority as basic own funds not specified above	R0180					
Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds		><	><	><	><	><
Own funds from the financial statements that should not be represented by the reconciliation reserve and do not meet the criteria to be classified as Solvency II own funds	R0220		><	><	\times	><
Deductions		$>\!\!<$	$>\!\!<$	>>	\mathbb{X}	> <
Deductions for participations in financial and credit institutions	R0230					$>\!\!<$
Total basic own funds after deductions	R0290	2 307 965	1 958 715	100 000	249 250	
Ancillary own funds		$>\!\!<$	>>	>><	$>\!\!<$	$>\!\!<$
Unpaid and uncalled ordinary share capital callable on demand	R0300		$>\!\!<$	>><		> <
Unpaid and uncalled initial funds, members' contributions or the equivalent basic own fund item for mutual and mutual - type undertakings, callable on demand	R0310		><	><		><
Unpaid and uncalled preference shares callable on demand	R0320		$>\!\!<$	>>		
A legally binding commitment to subscribe and pay for subordinated liabilities on demand	R0330		$>\!\!<$	>>		
Letters of credit and guarantees under Article 96(2) of the Directive 2009/138/EC	R0340		$>\!\!<$	$>\!\!<$		$>\!\!<$
Letters of credit and guarantees other than under Article 96(2) of the Directive 2009/138/EC	R0350		$>\!\!<$	$\searrow \searrow$		
Supplementary members calls under first subparagraph of Article 96(3) of the Directive 2009/138/EC	R0360		$>\!\!<$	$>\!\!<$		> <
Supplementary members calls - other than under first subparagraph of Article 96(3) of the Directive 2009/138/EC	R0370		$>\!\!<$	$>\!\!<$		
Other ancillary own funds	R0390		$>\!\!<$	$>\!\!<$		





Annex I S.23.01.01 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)

	Total	Tier 1 - unrestricted	Tier 1 - restricted	Tier 2	Tier 3
	C0010	C0020	C0030	C0040	C0050
R0400	0	>>	$>\!\!<$		
	$>\!\!<$	$>\!\!<$	\searrow	$>\!\!<$	$>\!\!<$
R0500	2 307 965	1 958 715	100 000	249 250	
R0510	2 307 965	1 958 715	100 000	249 250	$>\!\!<$
R0540	2 307 965	1 958 715	100 000	249 250	
R0550	2 120 239	1 958 715	100 000	61 524	$>\!\!<$
R0580	1 230 479	$>\!\!<$	$\searrow \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	$>\!\!<$	$>\!\!<$
R0600	307 620	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$
R0620	1,88	$>\!\!\!<$	\searrow	$>\!\!<$	$>\!\!<$
R0640	6,89	$> \sim$	> <	$>\!\!<$	$>\!\!<$

	C0060	
	$>\!\!<$	$>\!\!<\!\!<$
R0700	2 158 715	$>\!\!<$
R0710	0	$>\!\!<$
R0720	200 000	$>\!\!<\!\!<$
R0730	180 526	$>\!\!<$
R0740	0	$>\!\!<$
R0760	1 778 189	$>\!\!<$
	$>\!\!<$	$>\!\!<$
R0770	514 943	$>\!\!<\!\!<$
R0780	0	$>\!\!<\!\!<$
R0790	514 943	$>\!\!<$





0 1 230 479

0

0

1 230 479

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Annex I

S.25.01.21

Solvency Capital Requirement - for undertakings on Standard Formula

		Gross solvency capital requirement	USP	Simplifications
		C0110	C0090	C0100
Market risk	R0010	1 397 610	$>\!\!<$	
Counterparty default risk	R0020	46 437	> <	> <
Life underwriting risk	R0030	434 204		
Health underwriting risk	R0040	1 827		
Non-life underwriting risk	R0050	0		
Diversification	R0060	-301 573	> <	> <
Intangible asset risk	R0070	0	> <	> <
Basic Solvency Capital Requirement	R0100	1 578 505	> <	
Calculation of Solvency Capital Requirement		C0100		
Operational risk	R0130	31 613		
Loss-absorbing capacity of technical provisions	R0140	-72 018		
Loss-absorbing capacity of deferred taxes	R0150	-307 620		

Calculation of Solvency Capital Requirement	
Operational risk	R0130
Loss-absorbing capacity of technical provisions	R0140
Loss-absorbing capacity of deferred taxes	R0150
Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC	R0160
Solvency Capital Requirement excluding capital add-on	R0200
Capital add-on already set	R0210
Solvency capital requirement	R0220
Other information on SCR	
Capital requirement for duration-based equity risk sub-module	R0400
Total amount of Notional Solvency Capital Requirements for remaining part	R0410
Total amount of Notional Solvency Capital Requirements for ring fenced funds	R0420
Total amount of Notional Solvency Capital Requirements for matching adjustment portfolios	R0430
Diversification effects due to RFF nSCR aggregation for article 304	R0440





Annex I

S.28.01.01

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

Linear formula component for life insurance and reinsurance obligations

 MCR, Result
 R0200
 174 108

	SPV) best estimate and TP calculated as a whole	Net (of reinsurance/ SPV) total capital at risk	
	C0050		
R0210	2 988 368	$>\!\!<$	
R0220	162 782	$>\!\!<$	
R0230	8 192 055	$>\!\!<$	
R0240	0	>><	
R0250	> <	20 941 401	

Net (of reinsurance/

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

		C0070
Linear MCR	R0300	174 108
SCR	R0310	1 230 479
MCR cap	R0320	553 716
MCR floor	R0330	307 620
Combined MCR	R0340	307 620
Absolute floor of the MCR	R0350	3 700
		C0070
Minimum Capital Requirement	R0400	307 620