

Savings Bank

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REVIEW BY THE CHIEF EXECUTIVE OFFICER OF THE SAVINGS BANKS' UNION COOP

The year 2022 started with positive expectations. The global pandemic had settled down, and restrictions that slowed down economic growth were widely lifted. The Savings Banks Group was preparing to celebrate its 200th anniversary. Then, even before the first quarter had ended, the expectations changed due to the large-scale attack on Ukraine.

Instead of stable growth, the economy has subsequently been characterised by uncertainty in the investment markets and negative development, which has been exacerbated since the summer by the sharp rise in energy prices. This has been reflected in the financial outlook of energy-intensive companies, but consumer confidence, in particular, declined in the second half of the year as household concerns increased.

The outlook for households was also weakened since the summer by the exceptionally rapid rise in market interest rates, which has an impact on the disposable income of households in the longer term. At the same time, the demand for – and significance of – financial coaching services, which are a cornerstone of our operations, will increase further.

The development of the Savings Banks Group's customer business was excellent in 2022. Boosted by the general rise in interest rates, our net interest income increased faster than we expected, and net fee and commission income grew well despite the difficult market situation. In spite of the weak performance of the investment markets, the net subscriptions of our investment funds were EUR 216.9 million in the positive, and our market share increased. In our operating revenue, we recognised compensation received for the termination of the core banking system renewal project, which had a positive effect of approximately EUR 33.9 million on profit. The amount of credit losses remained low, and the increased economic uncertainty has not been reflected in them.

In a challenging situation with regard to interest rates and the financial markets, Sp Mortgage Bank carried out a covered bond issue of EUR 750 million with favorable terms. The success of the bond issue demonstrates not only the trust of our customers, but also the confidence of investors in the Group's operations.

During the year, we have reacted to the changing operating environment by renewing our operating methods,



Karri Alameri Chief Executive Officer

To strengthen the unity of the Savings Banks Group and work together towards future success, the other banks in the amalgamation announced in December that they had signed a right of first refusal agreement.

and we have developed new products and services for our customers. In connection with these renewal efforts, many of our banks opened new branches and updated their existing branches. We also had one merger of banks within the Group, as well as expansion to new locations.

In September, Lieto Savings Bank announced it will withdraw from the Savings Banks Amalgamation and leave the Savings Banks' Union Coop effective from 28 February 2023. To strengthen the unity of the Savings Banks Group and work together towards future success, the other banks in the amalgamation announced in December that they had signed a right of first refusal agreement.

Much of the credit for our success in 2022 belongs to our highly competent and committed personnel. The trustees participating in the Group's various administrative bodies have also played an important role as we look to the future together. We have achieved our success through close co-operation, and it is also the foundation on which we are building our future.

I am confident that 2023 will be a successful year for the Savings Banks Group in spite of the challenges that uncertainty in its various forms, both internationally and domestically, poses to everyone in Finland as a community and as individuals. Our strength, the Savings Bank Experience, will remain at the core of our operations. Now and in the future, our goal is to leverage our expertise to provide our customers with Finland's leading combination of digital and face-to-face financial and investment services that produce concrete, long-term benefits for the customers.

Karri Alameri Chief Executive Officer Savings Banks' Union Coop

FOR 200 YEARS, THE SAVINGS BANK'S TASK HAS BEEN TO HELP FINNS PROSPER

When the first Savings Bank was established in 1822, it adopted a socially significant mission: to help the hardworking people of Finland prosper and take better care of their finances. We are continuing the same mission to this day, and we are proud to be a bank with a socially important cause.

Last year was Savings Banks operation's 200th anniversary. We celebrated this milestone in several ways. The first customer of the Savings Bank was a maid by the name of Hedvig Nyström, who deposited her money in Turku. We chose her story as the central story of our anniversary. We launched the anniversary year with a campaign to find Hedvig's descendants, and, in addition to Hedvig's family legacy, we also found relatives of Johan Julin, the apothecary who founded the Savings Bank. After the break caused by Covid-19, our staff also got to meet each other for the first time in two years at a joint party held at the Little Finlandia event center.

Another significant milestone last year was the fact that we were able to donate a record-breaking 1.5 million euros to hundreds of causes all over Finland through our annual Good Deeds campaign. The voting results of last year's campaign revealed that people in Finland are currently concerned about the wellbeing of children and young people. For this reason, donations were given to e.g. low-income families with children, the mental health of children and young people and children's hobbies, such as sports clubs.

Responsible activity, such as our Good Deeds campaign, is at the heart of the savings bank principle. We are, therefore, particularly proud of the fact that we have been able to contribute during these economically challenging times by, among other things, sharing a part of our profits to promote local wellbeing and vitality. We are able to carry out our 200-year mission every day: through our work, we are helping Finns to improve their financial wellbeing and prosper even during difficult times.

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THE SAVINGS BANKS GROUP AND THE SAVINGS BANKS AMALGAMATION

The Savings Banks Group is the most longstanding banking group in Finland, which consists of Savings Banks that formed the Savings Banks Amalgamation, the Savings Banks' Union Coop that acts as the Central Institution and the subsidiaries and associated companies owned jointly by the banks.

The member organisations of the Savings Banks Amalgamation form a financial entity as defined in the Act on the Amalgamation of Deposit Banks, in which the Savings Banks' Union Coop and its member credit institutions ultimately are jointly liable for each other's liabilities and commitments. The Savings Banks Amalgamation comprises the Savings Banks' Union Coop, which acts as the Central Institution of the Amalgamation, 15 Savings Banks, the Central Bank of Savings Banks Finland Plc, Sp Mortgage Bank Plc and the companies within the consolidation groups of the above-mentioned entities, as well as Savings Bank Services Ltd and Sp-Fund Management Company Ltd. The coverage of the Savings Banks Group differs from that of the Savings Banks Amalgamation in that the Savings Banks Group also includes institutions other than credit and financial institutions or service companies. The most notable of these are Sb Life Insurance Ltd and Sp-Koti Oy.

Ylihärmän Säästöpankki merged with Aito Savings Bank Ltd and Mietoisten Säästöpankki with Liedon Säästöpankki during the financial year. As a result of the merger, the number of savings banks in the Savings Banks Amalgamation and the Savings Banks Group decreased from 17 to 15.

The Trustees of Lieto Savings Bank approved the corporate restructuring arrangements related to the merger of Lieto Savings Bank and Oma Savings Bank at a meeting of the Trustees on 22 September 2022. Lieto Savings Bank's exit from the Savings Banks Group and the Savings Banks Amalgamation is expected to be completed approximately on 28 February 2023. The financial impact of Lieto Savings Bank's exit on the Savings Banks Group is described in more detail in Note 35 to the financial statements.

On 28 November 2022, Sp Mortgage Bank Plc and Oma Savings Bank Plc signed an agreement on selling the mortgages originated by Lieto Savings Bank and currently held by Sp Mortgage Bank to Oma Savings Bank. The signed agreement is part of a wider set of

transactions whereby Lieto Savings Bank will sell its entire banking business to Oma Savings Bank. The mortgages to transferred to Oma Savings Bank on 5 March 2023 amount to approximately EUR 245 million as per 31 December 2022. After the sale, Oma Savings Bank carries all rights and responsibilities relating to the mortgages. The final volume of the mortgages subject to the transaction will be determined by the time the mortgages are transferred to Oma Savings Bank.

The Savings Bank Centre initiated change negotiations in May 2022 concerning approximately 470 employees in the Savings Banks' Union Coop, Savings Bank Services, Central Bank of Savings Banks Finland Plc, Sp-Fund Management Company Ltd and Sb Life Insurance. The aim of the change negotiations was to improve operational efficiency, simplify the organisational structure and clarify the division of labour and responsibilities. It was estimated that, if implemented, the planned measures would lead to the termination of a maximum of 45 positions. The change negotiations were concluded on 21 June 2022. As a result of the negotiations, the employment relationships of 21 employees were terminated. In addition, there were material changes to the duties of some personnel.

Tomi Närhinen, who had served as the CEO of the Savings Banks' Union Coop since 2017, left his position in June 2022. The Board of the Savings Banks' Union Coop appointed acting CEO Karri Alameri as the CEO of the Savings Banks' Union Coop on 15 August 2022.

Further information about the structure of the Savings Banks Group can be found at www.saastopankki.fi/saastopankkiryhma.

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DESCRIPTION OF THE OPERATIONAL ENVIRONMENT

THE GLOBAL ECONOMY

The year 2022 began with a positive outlook and it was expected that the global economy would continue to recover from the COVID-19 crisis. The global economy was expected to grow faster than the long-term average. However, the outlook changed radically in February 2022 due to Russia's attack on Ukraine. In addition to human suffering, this resulted in a wide range of economic impacts.

Sanctions against Russia and Russia's own actions have caused the prices of raw materials and energy to rise and especially the availability of gas and electricity has weakened. Energy challenges have hit Europe particularly hard as it has been dependent on Russian energy.

Inflation started to accelerate already in 2021, but the consequences of the war have further contributed to this development. In 2022, inflation reached levels that have not been seen in Western countries for decades. In both the United States and Europe, consumer price inflation rose to over 10 per cent. In the United States, inflation started to show signs of abating in late 2022 but the European inflation outlook is more uncertain and highly dependent on the development of energy prices. However, supply chain challenges started to ease up towards the end of the year.

Due to rising prices and other economic uncertainty, both business and consumer confidence took a downward turn. In many countries, especially consumers have been more pessimistic about the economic outlook than for a long time. The rise in prices has weakened the purchasing power of households around the world. On the other hand, savings accumulated during the COVID-19 pandemic have brought relief and actual consumption did not suffer much despite the weakening purchasing power.

As a result of rising inflation, central banks around the world began to tighten their monetary policy. For instance, the US and European central banks raised their key interest rates several times, with larger increments than normal. The aim is to bring inflation back to the target level, even if it means a decline in economic activity.

In China, the strict COVID-19 strategy continued to cause disruptions in the economy when stringent

restrictions were introduced as infections increased. In late 2022, China changed its COVID-19 strategy, making it clearly more lenient, and this was quickly reflected in an explosion in the number of infections. The success of the strategy will largely guide economic development in the coming year.

Although economic news and especially forward-looking indicators were quite negative in 2022, the global economy is expected to have grown at a rate of approximately 3 per cent (the OECD's forecast). This is certainly a more moderate figure than what long-term growth has been; however, in the current economic environment, it can be seen as a kind of defensive victory. Actual economic activity has been better than what was predicted by confidence indicators.

INTEREST RATE ENVIRONMENT

Having remained practically unchanged and negative in 2021, short-term interest rates in the eurozone increased significantly during the financial year 2022. The 12-month Euribor, which is the dominant reference rate for mortgages, has risen by nearly 3.5 percentage points since the turn of the year. The rise in short-term interest rates and the steepening of the curve have eliminated some of the burden that the flat yield curve in recent years has placed on net interest income in the banking sector. However, at the same time, volatility in the wholesale funding markets has contributed to wider margins in the debt capital markets, thereby increasing the costs of refinancing.

The European Central Bank has sent a clear signal that key interest rates will keep on rising further. Nevertheless, simultaneous market expectations of weakening economic development have held back the rise in long-term interest rates. The five-year swap rate has increased by approximately three percentage points since the turn of the year but uncertainty regarding economic development has resulted in a downward long-term yield curve.

INVESTMENT MARKETS

The first quarter of 2022 saw a significant change take place in the investment markets as a result of Russia's war of aggression. Risk appetite reduced and the long-term rise in the stock markets took a downwards turn. At the same time, rising inflation and subsequent monetary policy measures interrupted a long period of low interest rates. This had significant impacts on the investment markets. Return on fixed income investments declined sharply in the third quarter and the weaker financial outlooks of companies, together with rising interest rates, led to a decline in share prices. The slowdown in global economic growth and the strengthening of the US dollar undermined return on investment in emerging markets. In the last quarter of the year, the investment markets recovered somewhat, but the year 2023 will begin with significant uncertainties. Increasing geopolitical tensions, declining economic growth and tightening monetary policy combine to create a challenging investment environment.

THE FINNISH ECONOMY

At the beginning of 2022, there were still expectations of it being a year of brisk economic growth, both in Finland and in the rest of the world. However, the war in Ukraine weakened the outlook of the Finnish economy in many ways. Finland's foreign trade with Russia has plummeted, consumer and business confidence has declined, and energy prices are high.

Considering the above, the Finnish economy performed reasonably well in 2022. Thanks to a good start to the year, economic growth is expected to settle at approximately 2 per cent. However, economic growth stalled towards the end of the year. At the time of writing, the statistics show a slight contraction in GDP already in the third quarter of the year and economists expect this to continue also in the fourth quarter.

During the year, consumer confidence decreased to a record-low level. The underlying reasons include at least the rapid rise in prices and interest rates and the risk of electricity shortage. The decline in consumer confidence has been strongly reflected in the housing market. The transaction volume and new mortgage drawdowns have clearly decreased from the previous year.

At the same time, private consumption has held up fairly well. Especially services have been consumed actively, driven by the pent-up demand caused by the COVID-19 crisis. However, the consumption of goods has decreased. Households have used savings accumulated during the COVID-19 pandemic to finance consumption.

Now households are facing the challenges posed by rising prices and interest rates. Nevertheless, the labour market situation is still good. The employment rate is at a record high and there are still plenty of vacancies in the job market.

In the housing market, 2022 has been an interesting year, the war in Ukraine changed the housing market substantially. After the start of the war, the market came to a standstill for a short time. During the spring, the strong increase in the prices of building materials, rising energy prices, stronger inflation and higher interest rates began to have negative effects on the housing market. However, the change was still quite insignificant but accelerated towards the end of the year. In the spring, we predicted that the housing market would remain 20 per cent below the 2021 level and this was indeed the case: the change was slightly over 20 per cent. Regional differences in the rate of change were large.

The production of companies still grew briskly in 2022. However, the future outlook deteriorated, and business confidence has also declined, even if not as dramatically as household confidence. Confidence is weakest in trade and construction while business confidence in industry and the service sector is slightly higher. The number of bankruptcies has remained at a normal level.

THE HOUSING MARKET IN FINLAND

In the housing market, 2022 has been an interesting year. At the beginning of the year, demand in the market clearly exceeded supply. There was a shortage of not only old but also new apartments as construction companies reduced their construction start decisions. There were signs that it was going to be a good year in the housing market.

However, the war in Ukraine changed the housing market substantially. After the start of the war, the market came to a standstill for a short time. In March, demand nevertheless returned to a satisfactory level. On the other hand, supply did not increase significantly from the beginning of the year. During the spring, the strong increase in the prices of building materials, rising energy prices, stronger inflation and higher interest rates began to have negative effects on the housing market. However, the change was still quite insignificant but accelerated towards the end of the year. In the spring, we predicted that the housing market would remain 20 per cent below the 2021 level and this was indeed the case: the change was slightly over 20 per cent. Regional differences in the rate of change were large.

Between January and November 2022, the transaction volume of old dwellings declined by 19.5% year-on-year and the five-year price change was -9.5% (source: the price monitoring service of the Central Federation of Finnish Real Estate Agencies). During the period in question, the transaction volume of old dwellings in blocks of flats declined by 14.1%, while the correspond-

ing figure was 16.7% for terraced houses and 18.4% for single-family houses. In old dwellings sold, transaction volumes have decreased more in other parts of Finland (-16.7%) than in large cities (-15.1%). Each region has also seen a year-on-year decline. Among the regions, the strongest decline has been seen in Uusimaa, Kanta-Häme and Kymenlaakso.

The housing market's difficulties have already been reflected as a negative change in the price level. Since the beginning of 2022, the price development of old dwellings in blocks of flats in the Helsinki Metropolitan Area was -6.1%. The corresponding figure collectively for the major cities outside the Helsinki Metropolitan Area is -6.6% and the figures for Turku, Tampere and Oulu are -5.4%, -8.3% and -7.4%, respectively. There is also significant deviation in price development within municipalities.

According to the Confederation of Finnish Construction Industries' latest economic review, published in October, privately financed housing production falls in 2022 to an estimated 33,800 dwellings from the previous year's 38,411 dwellings. The number of starts is expected to decrease to 27,800 dwellings in 2023. According to the price monitoring service of the Central Federation of Finnish Real Estate Agencies, real estate agents' transaction volume for newly constructed dwellings decreased by 44.8% in January-November 2022 compared to the previous year. The change has been significant in growth centres: -62.3% in Helsinki, -61.1% in Espoo and -51.9% in Tampere, for instance.

A significant change has also taken place in the market for holiday homes compared to the last two years of brisk activity. Between January and November, the transaction volume decreased by 26.1% and the total value of the transactions decreased by 28%. When compared to the situation five years ago, the transaction volume decreased by 10.5%. There would probably have been more transactions in the summer if the low supply had not limited the transaction volume.

THE SAVINGS BANKS GROUP'S PROFIT AND BALANCE SHEET

SAVINGS BANKS GROUP'S FINANCIAL HIGHLIGHTS

(EUR 1,000)	1-12/2022	1-12/2021	1-12/2020*	1-12/2019*	1-12/2018*
Revenue	376,108	325,979	337,938	362,701	278,517
Net interest income	169,610	152,324	160,967	155,619	152,704
% of revenue	45.1 %	46.7 %	47.6 %	42.9 %	54.8 %
Profit before taxes	84,154	77,555	66,740	94,807	36,408
% of revenue	22.4 %	23.8 %	19.7 %	26.1 %	13.1 %
Total operating revenue	329,059	298,715	306,588	321,395	234,670
Total operating expenses	-229,040	-220,021	-220,157	-219,145	-197,718
Cost to income ratio	69.6 %	73.7 %	71.8 %	68.2 %	84.3 %
Impairment losses financial assets	-15,882	-941	-19,760	-8,379	-3,868
Financial highlights, continuing operations and exit from the Savings Banks Group total:					
Total assets	13,779,568	13,079,096	13,097,063	12,009,105	11,705,740
Total equity	1,177,090	1,190,293	1,155,709	1,118,391	1,028,796
Return on equity %	6.6 %	6.2 %	4.6 %	6.9 %	3.0 %
Return on assets %	0.6 %	0.6 %	0.4 %	0.6 %	0.3 %
Equity/assets ratio %	8.5 %	9.1 %	8.8 %	9.3 %	9.2 %
Solvency ratio %	18.7 %	19.5 %	19.1 %	19.1 %	18.2 %

^{*} The figures for the financial year have not been adjusted to reflect the distribution of continuing operations and exit from the Savings Banks Group.

	2022			2021
Distribution of the balance sheet between continuing operations and exit from the Savings Banks Group	Continuing operations	Exit from the Savings Banks Group	Total	Total
Loans and advances to customers	9,024,439	1,016,646	10,041,085	9,602,782
Loans and advances to credit institutions	205,047	13,299	218,346	129,484
Investment assets	784,650	78,808	863,458	974,226
Assets total	12,409,582	1,369,986	13,779,568	13,079,096
Liabilities to customers	6,994,366	942,741	7,937,108	7,682,351
Liabilities to credit institutions	450,946	13,488	464,434	423,705
Liabilities total	11,632,662	969,816	12,602,478	11,888,804

PROFIT TRENDS (COMPARISON FIGURES 1–12/2021)

Lieto Savings Bank has decided to withdraw from the Savings Banks Group and the Savings Banks Amalgamation in February 2023. The IFRS 5 Non-current Assets Held for Sale and Discontinued Operations standard is applied to Lieto Savings Bank's withdrawal from the Savings Banks Group. Lieto Savings Bank's share of the Savings Banks Group's result is presented in the Savings Banks Group's income statement as a separate line item. The information for the comparison period has been adjusted accordingly. The text below, describing the profit trends of the Savings Banks Group, presents figures for continuing operations unless otherwise mentioned.

The Savings Banks Group's financial performance in 2022 was very good. For the Savings Banks Group's continuing operations, profit before tax increased to EUR 84.2 (77.6) million. Profit for the period totalled EUR 66.8 (62.8) million. Profit related to the withdrawal of Lieto Savings Bank was EUR 11.3 (9.9) million. Profit was favourably affected by one-off compensation received from Cognizant in connection with the termination of the agreement related to the core banking system renewal project and higher income from the customer business. Profit was adversely affected by the decline in net investment income due to the challenging investment environment.

The Savings Banks Group and Cognizant announced in February that they will terminate their agreement related to the core banking system renewal. As part of the agreement, Cognizant paid compensation to the Savings Banks Group, which had a positive effect of EUR 33.9 million on the Savings Banks Group's profit before tax. In connection with the termination of the agreement, impairment of EUR 7.6 million was recognised on assets previously capitalised in relation to the core banking system renewal project.

The development of the Savings Banks Group's customer business was very strong. Net interest income grew by 11.3 per cent and amounted to EUR 169.6 (152.3) million. The increase in net interest income was particularly attributable to the growth of interest income from loans and advances to customers. Interest income from loans and advances to customers amounted to EUR 162.3 (132.0) million. Total interest income grew to EUR 204.9 (168.7) million. The share of the derivatives used for the management of the interest rate risks of net interest income decreased to EUR 12.9 (21.9) million. Interest expenses increased to EUR 35.3 (16.3) million.

Net fee and commission income grew by 2.2 per cent to EUR 103.3 (101.1) million. The increase was due to the growth of payment transaction fees and lending commissions. Payment transaction fees increased by

8.1 per cent to EUR 47.0 (43.5) million. Lending commissions increased by 2.7 per cent to EUR 20.7 (20.2) million. Fees received for funds amounted to EUR 39.7 (40.6) million.

The investment environment was weakened by rising interest rates and the war in Ukraine. Net investment income was negative EUR -7.2 (13.2) million. Most of the net investment income was unrealised changes in the value of financial assets measured at fair value through profit or loss.

Net income from life insurance operations was EUR 18.4 (18.5) million. Premiums written decreased from the comparison year, amounting to EUR 95.6 (116.7) million. Claims incurred increased to EUR 72.6 (68.8) million.

Other operating revenue increased to EUR 45.0 (13.6) million. Other operating revenue was increased by EUR 33.9 million by the compensation received for the termination of the core banking system renewal project.

In total, the Savings Banks Group's operating revenue grew by 10.2 per cent and amounted to EUR 329.1 (298.7) million. Income was increased particularly by the growth of other operating income. Net interest income and net fee and commission income also increased. Income was reduced by the decrease in net income from investment activities.

The Savings Banks Group's operating expenses grew by 4.1 per cent to EUR 229.0 (220.0) million. Personnel expenses remained on par with the comparison period at EUR 92.4 (92.7) million. The number of personnel on 31 December 2022 was 1,268 (1,324).

Other administrative expenses were EUR 89.2 (84.0) million. ICT expenses increased to EUR 51.4 (49.5) million. Other personnel expenses came to EUR 4.9 (4.4) million. Marketing expenses increased to EUR 6.9 (6.3) million.

Other operating expenses amounted to EUR 27.0 (26.1) million.

Depreciation, amortisation and impairment on property, plant and equipment and intangible assets increased to EUR 20.5 (17.2) million. Depreciation, amortisation and impairment was increased by impairment of EUR 7.6 million recognised on intangible assets capitalised on the balance sheet in connection with the core banking system renewal project.

The Group's cost to income ratio was 69.6 (73.7) per cent.

A total of EUR 15.9 (0.9) million was recognised in impairment of financial assets. These impairments had a negative effect on the Savings Banks Group's profit and

loss, and they include the change in expected credit losses for loans granted to customers and off-balance sheet commitments and expected credit losses in other financial assets, final credit losses and credit loss recoveries. The change in expected credit losses recognised during the financial year increased impairment by EUR 10.5 million. In the comparison period, the change reduced impairment by EUR 3.9 million. Of the increase in expected credit losses, EUR 8.7 million concerned credit and other advances (comparison period: a decrease of EUR 0.9 million), and EUR 1.8 million concerned other financial assets (comparison period: a decrease of EUR 3.0 million). Net credit losses realised during the financial year totalled EUR 5.4 (4.8) million.

The Savings Banks Group's effective income tax rate was 20.7 (19.0) per cent.

BALANCE SHEET AND FUNDING (COMPARISON FIGURES 31 DECEMBER 2021)

Lieto Savings Bank's share of the Savings Banks Group's assets and liabilities is presented on the Savings Banks Group's balance sheet as a separate line item under assets and liabilities. In accordance with the IFRS 5 standard, the comparison figures are not adjusted. In the text below, describing the balance sheet and financing, presents figures for continuing operations, unless otherwise mentioned. The distribution of the balance sheet between continuing operations and items related to the withdrawal of Lieto Savings Bank is presented under the key figures table in the Savings Banks Group's Board of Directors' Report.

The Savings Banks Group's balance sheet total was EUR 12.4 (13.1) billion at the end of the financial year. The Savings Banks Group's return on assets was 0.6 (0.6) per cent.

Loans and advances to customers amounted to EUR 9.0 (9.6) billion. Loans and advances to credit institutions amounted to EUR 205.0 (129.5) million.

The Savings Banks Group's investment assets totalled EUR 784.7 (974.2) million. Life insurance assets amounted to EUR 1,006.6 (1,160.7) million.

The Savings Banks Group's liabilities to customers totalled EUR 7.0 (7.7) billion. Liabilities to credit institutions amounted to EUR 450.9 (423.7) million. Debt securities issued stood at EUR 2.8 (2.5) billion. Covered bond issues were carried out in April and November, amounting to EUR 300 million and EUR 750 million, respectively. Life insurance liabilities totalled EUR 950.9 (1,084.7) million.

The Savings Banks Group's equity amounted to EUR 1.2 (1.2) billion. The share of non-controlling interests of the Group's equity was EUR 1.4 (1.4) million. The change in fair value recognised in other comprehensive income was EUR -61.4 (2.2) million during the financial year. The impact of cash flow hedging on the change in equity was EUR -1.0 (-0.9) million. The Savings Banks Group's return on equity was 6.6 (6.1) per cent.

The quality of the Savings Banks Group's credit portfolio is good and most credit is secured. The Savings Banks Group does not have significant risk concentrations in the sectors that have been particularly hard hit by the COVID-19 pandemic or the war in Ukraine. The expected credit loss allowance on loans and advances on the balance sheet at the end of the financial year amounted to EUR 44.6 (31 December 2021: 42.8) million, or 0.49 (31 December 2021: 0.44) per cent of loans and advances. The Savings Banks Group's non-performing receivables remained at a moderate level at 2.1 (31 December 2021: 2.0) per cent of loans and advances.

THE WITHDRAWAL OF LIETO SAVINGS BANK (COMPARISON FIGURES 1—12/2021)

Profit for the period related to the withdrawal of Lieto Savings Bank was EUR 11.3 (9.9) million. Operating revenue totalled EUR 38.0 (28.9) million and operating expenses amounted to EUR 22.3 (16.2) million. On 31 December 2022, the total assets of the discontinued operations amounted to EUR 1,370 million and liabilities totalled EUR 970 million.

CAPITAL ADEQUACY AND RISK POSITION

CAPITAL ADEQUACY (COMPARISON FIGURES 31 DECEMBER 2021)

At the end of 2022, the Savings Banks Amalgamation had a strong capital adequacy, consisting almost entirely of CET1 capital. Total own funds were EUR 1,090.5 (1,098.3) million, of which CET1 capital accounted for EUR 1,090.5 (1,096.6) million. During the financial year, the decrease in CET1 capital was primarily due to the negative impact of changes in the interest rate environment on the market value of the investment portfolio. Own funds were increased by the financial year's profit. Savings Banks Amalgamation does not have additional Tier 1 capital. Tier 2 (T2) capital accounted for EUR 0.03 (1.7) million, which consisted of debentures in the financial year. Risk-weighted assets amounted to EUR 5,837.3 (5,626.7) million, i.e., they were 3.7% higher than at the end of the previous year. The increase in risk-weighted exposure amounts was primarily driven by the the increase in the credit and counterparty risk of risk-weighted exposures, and the biggest growth was seen in the exposure classes of corporate receivables,

receivables with real estate collateral and retail receivables. The capital ratio of the Savings Banks Amalgamation was 18.7 (19.5) % and the CET1 capital ratio was 18.7 (19.5) %. The impact on the withdrawal of Lieto Savings Bank on the Amalgamation's capital ratio is estimated to be approximately 0.8%-units.

The capital requirement of Savings Banks Amalgamation was EUR 702.0 (661.5) million. The composition of the capital requirement is shown in the table below. The capital requirement of the Savings Banks Amalgamation consists of the 8% minimum capital requirement laid down in the Capital Requirements Regulation, a discretionary additional capital requirement imposed by the Financial Supervisory Authority, a fixed additional capital requirement pursuant to the Act on Credit Institutions and the country-specific countercyclical capital requirements of foreign exposures.

COMBINED CAPITAL REQUIREMENT. %

31.12.2022	Minimum requirement	Pillar 2 (SREP) -requirement	Capital conservation buffer	Countercyclical capital buffer	Combined capital requirement
CET1	4,50	0,84	2,50	0,03	7,87
AT1	1,50	0,28			1,78
T2	2,00	0,38			2,38
Total	8,00	1,50	2,50	0,03	12,03

The Pillar II capital requirement imposed by the Financial Supervisory Authority on the Savings Banks Amalgamation is 1.5 (1.25) %. At least three quarters of the Pillar II capital requirement must be Tier 1 capital, of which at least three quarters must be CET1 capital.

On 6 April 2020, in order to mitigate the effects of the COVID-19 pandemic, the Financial Supervisory Authority removed the systemic risk buffer, which was 1 per cent for the Savings Banks Amalgamation. Thus far, the Financial Supervisory Authority has not set the systemic risk buffer above zero due to the impacts of Russia's war of aggression. According to its macroprudential decision of 16 December 2022, the Board of the Financial Supervisory Authority has assessed the need and possibilities to strengthen the risk-bearing capacity of the national financial system with a systemic risk buffer requirement of no more than one per cent. According to the decision, the Board of the Financial Supervisory Authority will prepare to make a decision on setting a systemic risk buffer requirement in the first quarter of 2023 and the systemic risk buffer requirement would enter into force after the transitional period defined by law. The decision on setting a systemic risk buffer may be postponed if the requirement is expected to have a very negative impact on the functioning of credit markets in the short term.

In addition, the Financial Supervisory Authority has not set in 2022 the countercyclical capital buffer requirement, which may range from 0 to 2.5 % of the risk-weighted exposure amounts. The Financial Supervisory Authority has not set additional capital requirements, so called O-SII buffers, for the Savings Banks Amalgamation.

The Financial Supervisory Authority has granted a permission not to deduct internal holdings of credit institutions included in the Amalgamation from own funds instruments when calculating own funds at the

individual institution level and sub-consolidation group level. In addition, the Financial Supervisory Authority has granted a permission to apply a 0% risk weight to internal credit institution liabilities included within the scope of the Amalgamation's joint and several liability. These permissions are based on the European Union Capital Requirements Regulation (EU 575/2013) and the Act on the Amalgamation of Deposit Banks (599/2010).

The Financial Supervisory Authority has granted permission to the Central Institution of the Amalgamation to waive fully the application of the requirements regarding liquidity set out in part six of Regulation (EU) No 575/2013 and its amending and supplementing acts to the Amalgamation's member credit institutions. The authorisation granted to the Central Institution also covers the NSFR claim that entered into force on 28 June 2021.

The standard method is used to calculate the capital requirement to the credit risk of the Savings Banks Amalgamation and capital requirement to the operational risk is calculated by the basic method. The capital requirement relating to market risk is calculated by the basic method for the foreign exchange exposure if the total net foreign exchange position is over two per cent of the aggregate amount of the own funds. The Savings Banks Amalgamation does not have a trading book and the amalgamation's business does not involve taking commodity risk.

On 27 October 2021, the European Commission published a proposal for a new banking package to implement the final Basel III regulation in the EU. The proposed amendments to the EU's Capital Requirements Regulation (CRR3), which are intended to enter into force from the beginning of 2025, are not expected to have a material impact on the capital adequacy of the Savings Banks Amalgamation.

CAPITAL ADEQUACY'S MAIN ITEMS

(EUR 1,000)

Own Funds	31.12.2022	31.12.2021
Common Equity Tier 1 (CET1) capital before regulatory adjustments	1,138,741	1,137,326
Total regulatory adjustments to Common Equity Tier 1 (CET1)	-48,237	-40,722
Common Equity Tier 1 (CET1) capital	1,090,504	1,096,604
Tier 1 capital (T1 = CET1 + AT1)	1,090,504	1,096,604
Tier 2 (T2) capital before regulatory adjustments	28	1,673
Tier 2 (T2) capital	28	1,673
Total capital (TC = T1 + T2)	1,090,533	1,098,277
Risk weighted assets	5,837,252	5,626,667
of which: credit and counterparty risk	5,237,903	4,973,830
of which: credit valuation adjustment (CVA)	23,115	83,472
of which: market risk		
of which: operational risk	576,235	569,365
Common Equity Tier 1 (as a percentage of total risk exposure amount)	18.7 %	19.5 %
Tier 1 (as a percentage of total risk exposure amount)	18.7 %	19.5 %
Total capital (as a percentage of total risk exposure amount)	18.7 %	19.5 %
Capital requirement		
Total capital	1,090,533	1,098,277
Capital requirement total*	702,048	661,465
of which: Pillar 2 additional capital requirement	87,559	70,333
Capital buffer	388,485	436,812

^{*}The capital requirement is formed by the statutory minimum capital adequacy requirement of 8 %, the capital conservation buffer of 2.5 % according to the Act on Credit Institutions, 1.25 % Pillar II requirement set by the Financial Supervisory Authority and the country-specific countercyclical capital requirements of foreign exposures.

LEVERAGE RATIO

The leverage ratio of the Savings Banks Amalgamation was 8.3 (8.9) % exceeding the 3% minimum requirement. The leverage ratio describes the level of indebtedness of a credit institution and is calculated by di-

viding the original own funds by the total of liabilities. The Savings Banks Amalgamation monitors excessive indebtedness as part of the ICAAP process.

LEVERAGE RATIO

(EUR 1,000)	31.12.2022	31.12.2021
Tier 1 capital	1,090,504	1,096,604
Total leverage ratio exposures	13,194,516	12,283,341
Leverage ratio	8.3 %	8.9 %

Pillar III note includes the information in accordance with the EU's Capital Requirements Regulation (575/2013) regarding the capital adequacy of the Amalgamation.

RESOLUTION PLAN

The Directive of the European Parliament and of the Union 2014/59/EU on the recovery and resolution framework of credit institutions and investment service firms was brought nationally into force as of 1 January 2015 (the Act on the crisis solution of credit institutions and investment service firms). To implement the resolution act, the Financial Stability Authority was established (the Act on the Financial Stability Authority, 1995/2014).

In April 2022, the Financial Stability Authority set a minimum requirement for own funds and eligible liabilities (MREL requirement) for the Savings Banks Amalgamation Sp Mortgage Bank Plc. The requirement pursuant to the previous decision is valid until 31 December 2023. The requirement does not apply to the member credit institutions or the Central Bank of Savings Banks.

The MREL requirement is by nature a Pillar II type minimum requirement that must be met continuous-

ly. According to the decision of the Financial Stability Authority, the MREL requirement applied to the Savings Banks Amalgamation is 19.49% of the total risk exposure amount or 5.91% of the total exposures, whichever is higher, until 31 December 2023, and as of 1 January 2024, the MREL requirement is 19.77% of the total risk exposure amount or 7.85% of the total exposures, whichever is higher.

The MREL requirement applied to Sp Mortgage Bank Plc is 14.4% of the total risk exposure amount or 5.1% of the total exposures, whichever is higher, until 31 December 2023, and as of 1 January 2024 it is 15.71% of the total risk exposure amount or 5.91% of the total exposures, whichever is higher.

In addition to the requirement calculated on the basis of overall risk, the institution specific capital buffer requirement shall be met on an ongoing basis.

RISK POSITION

The Savings Banks Group's risk position has remained at a good level. The solvency of the Savings Banks Amalgamation is good, the quality of the credit portfolio is at a good level and most of the loans are secured. Estimates of the impact of the war in Ukraine on risks have an indirect effect on the Group's income and risks, mainly due to customers' changed circumstances and the general market situation.

Risk management and internal control of the Savings Banks Group is a part of the internal control framework applied within the Savings Banks Group and the Amalgamation. It is also at the core of the Group's operational activities. It is the responsibility of the Central Institution's Board of Directors to steer the operation of the Amalgamation and, in order to safeguard liquidity and capital adequacy, issue instructions to the member companies on risk management, corporate governance, internal control and compliance with harmonised accounting principles in the preparation of the consolidated financial statements.

The Central Institution approves the principles for the Group's internal control framework. Functions, which are independent of business operations, have been established within the Central Institution to ensure effective and comprehensive internal control in all the member companies within the Amalgamation and the Group.

The Central Institution's Risk control function maintains and develops methods for managing risks within the Savings Banks Amalgamation to ensure that all, even new, fundamental, but previously unidentified risks are covered by the risk managements of the Group's business lines.

All significant loans or commitments including significant risk are made in accordance with collegial deci-

sion-making processes, and there is a lending authority limit structure in place. Internal operational guidelines are used to steer business operations and processes. Compliance with the internal guidelines as the updating process of the guidelines is monitored. All decisions and significant business operations are documented and archived. An essential part of risk management is executed in daily supervision. The execution of decisions made is monitored through an approval and verification process, controls and reconciliations together with adequate follow-up reporting.

The Savings Banks Amalgamation has prepared risk strategies and risk limits by risk area. The strategies specific to risk areas are complemented by operational guidelines and instructions issued by the Board of Directors of the Central Institution. The strategies specific to risk areas cover risk identification, measurement and assessment as well as the mitigation, monitoring and reporting of risks.

The Board of Directors of the Central Institution is regularly provided with information on various risks and their levels. The Board of Directors also approves authorisations and frameworks for the desired level of risk-taking by specifying the permitted risk thresholds for different types of risks at the amalgamation level.

The most significant risks affecting the operation of the Savings Banks Group are credit risk, liquidity risk, interest rate risk, operational risk, as well as various business risks.

The Group's risks and risk management are described in more detail in the notes on risk management in the financial statements in Appendix 5.

CREDIT RATINGS

On 4 February 2022, S&P Global Ratings (S&P) confirmed the long-term credit rating of the Central Bank of Savings Banks Finland Plc, acting as the central credit institution of the Savings Banks Group, at A- and its short-term credit rating at A-2. The outlook remained negative.

The Central Bank of Savings Banks Finland Plc is part of the Savings Banks Amalgamation. The role of the Central Bank of Savings Banks is to ensure the liquidity and fund-raising of the Savings Banks Group. The Central Bank of Savings Banks raises funds and operates in the money and capital markets on behalf of the Group, manages settlements and the internal balancing of the Group's liquidity. The Central Bank of Savings Banks also manages the levelling out of the Group's internal liquidity.

SUPERVISORY BOARD, BOARD OF DIRECTORS AND AUDITORS OF THE SAVINGS BANKS' UNION COOP

The Savings Banks' Union Coop General Meeting elects the members of the Supervisory Board and their personal deputies for a term extending until the next ordinary general meeting. The Supervisory Board consists of 9–35 members.

During the year under review, the Supervisory Board had 15 members, each with a personal deputy. The chairman of the Supervisory Board was Antero Savolainen (chairman of the Board of Directors of Säästöpankki Optia). The deputy chairmen were Arto Seppänen (chairman of the Board of Directors of Someron Säästöpankki) and Björn West (chairman of the Board of Directors of Kvevlax Sparbank). The members of the Supervisory Board are primarily chairmen of the Boards of Directors of Savings Banks, and their deputies are deputy chairmen of the Boards of Directors of Savings Banks.

As of the annual general meeting of Savings Banks' Union Coop in 2022, the following persons have been members of the Board of Directors:

Pirkko Ahonen chairman (Aito Säästöpankki Oy)

Jari Oivo deputy chairman (Myrskylän Säästöpankki)

Jaakko Ossa (Liedon Säästöpankki), until 10 March 2022

Jouni Niuro (Liedon Säästöpankki), from 10 March 2022 and until 19 May 2022

Ulf Sjöblom (Tammisaaren Säästöpankki)

Tuula Heikkinen (independent of Savings Banks)

Eero Laesterä (independent of Savings Banks) Katarina Segerstähl (independent of Savings Banks), until 10 March 2022

Heikki Paasonen (Säästöpankki Optia)

Hannu Syvänen (Säästöpankki Sinetti)

Simo Leisti (independent of Savings Banks), from 13 June 2022

Veli-Pekka Mattila (Länsi-Uudenmaan Säästöpankki), from 13 June 2022

The Board of Directors of Savings Banks' Union Coop constitutes a quorum when five members are present. The Board of Directors of Savings Banks' Union Coop were elected at the annual general meeting of the Savings Banks' Union Coop cooperative on 10 March 2022 and at the additional general meeting on 13 June 2022.

The Managing Director of the Savings Banks' Union Coop has been Tomi Närhinen until 27 June 2022 and Karri Alameri from 15 August 2022.

At the annual general meeting of the Savings Banks' Union Coop cooperative on 10 March 2022, KPMG Oy Ab, Authorised Public Accountants, was elected as the auditor of Savings Banks' Union Coop. The chief auditor designated by the firm is Mikko Kylliäinen, Authorised Public Accountant.

NON-FINANCIAL REPORTING

Financial wellbeing has been an important element of Savings Bank operations ever since the first Finnish Savings Bank was established in 1822. In line with the Savings Bank ideal, the basic mission of Savings Banks has been to help the hardworking population of Finland to prosper and take better care of its finances. That is what Savings Bank is still doing.

Today, the mission and purpose of the Savings Banks Group is to responsibly promote the financial wellbeing and prosperity of its customers. We help our customers take care of their finances, prepare for a rainy day, save and prosper.

In our customer service, the emphasis is on expertise, convenience and having a human, personal touch in the way we serve all of our customers – in digital services, in our offices and on the phone. We want to provide our customers with the best combination of in-person and digital services, which is evident in the excellent Savings Bank Experience that we are known for.

The Savings Banks Group comprises 15 Savings Banks forming the Savings Banks Amalgamation, the Savings Banks' Union Coop, which acts as the Central Institution, and the subsidiaries and associated companies owned by the Savings Banks. The business area is Finland, where the Group operates in almost 100 locations. Our business operations are based on low-risk retail banking. In addition, we offer investment, real estate agency and insurance services. Our strategic goal is to grow profitably and sustainably by responding to our customers' needs with a diverse range of services and by increasing the number of long-term customers. Particular growth areas include small-business and entrepreneur customers and Asset Management Services. In our operations, we combine strong customer-drivenness and customer insight with operational efficiency and close cooperation within the Group. The cornerstones of our business are the Savings Banks Group's values - customer-drivenness, cooperation, responsibility and performance.

MANAGING RESPONSIBILITY

Responsibility has been an integral part of our operations and culture for nearly 200 years. We want to operate in an ethically sustainable manner observing the principles of good corporate governance, openness

In order to strengthen our expertise in accordance with our common strategy, we started to build the Financial Wellbeing coaching programme of the Savings Banks Group. Our coaching programme's goal is to strengthen our common way of meeting customers.

and the Savings Banks Group's Code of Conduct. The key management practices are described in the Savings Banks Group's principles for reliable management and internal control. The activities of the Savings Banks Group comply with the provisions of current legislation, orders issued by the authorities, good banking practice regulations and trading instructions approved by Finance Finland, as well as the Savings Banks Group's principles for reliable management and internal control along with other internal guidelines. The key guidelines and management tools for responsibility are the Savings Banks Group's responsibility strategy roadmap and policy. The personnel's awareness of the key internal guidelines is ensured with regular training. Compliance with the guidelines is monitored with different internal control methods.

The Board of Directors of the Savings Banks' Union Coop approved the Savings Banks Group's responsibility management model in February 2022, which defines the structures and responsibilities for the effective management of the Group's responsibility work. Responsibility matters, such as economic, social and environmental responsibility and sustainability risks, are reviewed in accordance with the management model two to three times a year by the Management Group of the Savings Banks' Union Coop and at least two times a year by the Board of Directors of the Savings Banks' Union Coop. The Audit Committee presents responsibility matters to the Board of Directors of the Savings Banks' Union Coop for discussion, and the Risk Committee reviews and approves the estimates, targets and limits of ESG (environmental, social, governance) risks and opportunities once per year as part of other risk reviews.

In spring 2022, the Savings Banks Group adopted a new responsibility programme and set strategic responsibility targets for the Group at the end of the year, which will create a responsibility strategy out of the responsibility programme. The five main themes of the responsibility strategy are responsibility for the customer's financial wellbeing and the wellbeing of the community, sustainable financing and products, sustainable growth and good corporate governance, and responsibility for the environment and the climate.

With regard to the main themes of the strategy, we aim to: Promote a positive Savings Bank experience and secure digitalisation with our financial wellbeing solutions. Increase the share of green assets and sustainable investments. Develop the management culture and employee experience of our work community. Prevent discrimination and harassment. Support local microenterprises and SMEs. Promote responsibility in our partnerships. Grow with capital adequacy and operate ethically. Reduce our ecological footprint and increase our positive environmental impacts in our own operations and value chain. With regard to the environment and the climate, our aim is, if the operating environment allows, to make investments carbon neutral by 2050, and to set environmental, social and governance (ESG) targets that support the climate for funding in 30% of business loans in selected sectors. With regard to residential and commercial real estate loans, the Savings Banks Group aims, if the operating environment allows, to be carbon neutral by 2050 and to be carbon positive in the locations' own operations (scope 1-2) by 2035. Carbon positive means that more carbon dioxide is removed from the atmosphere than is emitted.

The main themes of the responsibility strategy are based on the Savings Banks Group's key responsibility themes and responsibility roadmap, which defines the responsibility measures and schedule for 2022-2024. The measures in the roadmap and our responsibility policy were updated in autumn 2022. Our responsibility policy sets out the scope and basic principles of the Savings Banks Group's sustainability efforts.

The reporting on the Savings Banks Group's material responsibility themes is based on the materiality analysis, the purpose of which is to identify the key responsibility aspects of the Savings Banks Group and its stakeholders. The materiality analysis is based on a survey conducted among the personnel, management and other stakeholders. Identified on the basis of the materiality analysis, the Savings Banks Group's three most material sustainability themes for stakeholders were Good management and competent personnel, responsibility in services, products and customer work, and understanding of customers needs and developing expertise.

Other essential responsibility themes in our materiality analysis were responsible and sustainable lending, responsible and sustainable investment, wellbeing at work, equality and diversity, promoting the wellbeing, growth and economic skills of the community and taking climate change into account and mitigating it. In addition to these material themes, the basic prerequisites of banking include financial responsibility and good governance, risk management and the customer's data protection and information security. These and the three most material sustainability themes lay the foundation for the Savings Banks Group's sustainability and this foundation must be solid under all circumstances. The material sustainability themes are discussed in more detail in the Savings Banks Group's sustainability report. In 2022, we reviewed our materiality analysis and decided on its next update in 2023.

We have annually monitored the following indicators, for instance, with regard to the most material sustainability themes. To monitor customer satisfaction, we use the Net Promoter Score (NPS) for customer negotiations, which was 81.4 (target 80) in 2022. In the latest EPSI-ranking survey, Savings Bank's result 71.7 was clearly above the sector average in all categories and we ranked among the top three in corporate customer satisfaction, with a result of 74.9. The basic principle guiding our business operations is to operate in a financially sustainable manner. In 2022, our solvency ratio was 18.7 per cent (target a minimum of 18.0%). We want to be a self-directed work community of highly competent professionals, with capacity for renewal, where we promote wellbeing at work, leadership, diversity and equality. The Savings Banks' Union Coop's Board of Directors has approved the principles of diversity, aimed at ensuring that the Board has, in order to perform its duties, sufficient and versatile competence and experience of the credit institution business and the risks involved. The gender distribution of personnel is discussed in more detail in section "Personnel and competence". We also report on the carbon dioxide intensity of the funds managed by the Savings Banks, which is described in more detail in section "Environmental responsibility".

In addition to the above indicators, new indicators were selected for monitoring in the responsibility strategy

adopted at the end of 2022. These included the solution rate by phone (target 85), adoption of responsible corporate guarantees/loans during 2023, the sum of Savings Bank funds and insurance baskets compliant with the selected UN Sustainable Development Goals at least 25% (target at least 85%), completed mandatory compliance training (customer due diligence and prevention of money laundering and terrorist financing, data protection, information security and the Code of Conduct) (target 95-100%) and increase in the percentage of companies committed to the Paris Agreement and science-based targets in customer assets managed by the Sp-Fund Management Company by 2026, if the operating environment permits, and the carbon footprint of the electricity consumption of offices (target -50% compared to 2021) by the end of 2030. In addition, a new indicator concerning the work community will be set on the basis of a new personnel survey in 2023.

We publish the Savings Banks Group's sustainability report annually in Finnish and English. The report illustrates how sustainability is reflected in the daily life and actions of everyone at Savings Banks. The Savings Banks Group published its first GRI report on 20 June 2019. With regard to the reporting principles, the Savings Banks Group applies the GRI (Global Reporting Initiative) Standards guidelines (GRI-Core), taking into account the compliance of the guidelines with the SASB (Sustainability Accounting Standards Board) framework.

PROMOTING SOCIAL WELL-BEING LOCALLY

Savings banks have been an important part of the Finnish society for almost 200 years already, and we still have an important duty. According to our mission, savings banks promote saving and their customers' financial wellbeing close to the customer. Customers need a reliable and close partner for their financial matters to help them create a better everyday life and future. The increased prosperity and welfare of our customers are reflected in the Savings Banks Group and in the entire society. It is important to Savings Banks Group that towns, villages and communities in Finland retain their vitality and positive development trends. From the very beginning, Savings Banks have directed a proportion of their profits to enhancing welfare within their operating areas. Rather than making major one-off donations, Savings Banks prefer to give their support to several good, local projects. In recent years, Savings Banks have called on their customers to help with their mission. For example, customers can propose Finnish recipients for donations for the annual Good Deeds campaign.

The 2022 Good Deeds responsibility campaign saw local Savings Banks and savings bank trusts donate almost EUR 1.4 million to more than 500 different charities. The well-being of children and young people was emphasised among the donations. Donations were

given to, for example, low-income families with children, the mental health of children and young people and children's hobbies, such as sports clubs. Donations were also made to help Ukraine.

The Savings Banks Research Foundation granted scholarships to university researchers and study projects totalling EUR 65,000 in 2022. In addition, the savings bank trusts that own Savings Banks, structured as limited liability companies, have made significant charitable contributions in various parts of the country.

PERSONNEL AND EXPERTISE

The Savings Banks Group adheres to the principles of corporate governance, openness and the Group's ethical rules. The employees have a responsibility to ensure that customers receive information in accordance with good business conduct and know the consequences of their financial decisions, including any loss risks. Complaints by existing and former customers must be handled without delay and in a fair manner, in compliance with the applicable laws and regulations. Communication to all target groups is open, truthful and unbiased. Employees focus on providing clear and transparent information to customers.

OUR EXPERTISE CREATES ADDED VALUE FOR OUR CUSTOMERS

Expertise is at the heart of our strategy to achieve business goals. At the Savings Banks Group, we want to support and enable everyone's learning and self-direction in maintaining and developing their expertise.

In 2022, we launched the Osuva project, which aims to renew and harmonise the operating methods and processes of competence management into a single entity within the Savings Banks Group. With the project, we adopted a new competence management tool that allows us to naturally incorporate the renewed operating methods into day-to-day life.

COACHING FINANCIAL WELLBEING

In order to strengthen our expertise in accordance with our common strategy, we started to build the Financial Wellbeing coaching programme of the Savings Banks Group in our e-learning environment during the year. This training programme is our new, unified way of developing our expertise by learning from each other and applying new practices in day-to-day life.

At the Savings Banks Group, we have strengthened our common way of meeting customers, and each Savings Bank employee has been targeted with content of the training programme, depending on the role. Towards the end of the year, we adopted a joint model of sales mentoring at the Savings Banks Group, as well as the best tools to further strengthen the mentoring work of supervisors.

WORK TO RENEW THE PERSONNEL SURVEY

During the period, we reformed the Savings Banks Group's joint personnel survey in cooperation with people in various roles. In the Common Direction project, we specified what information about the Savings Banks Group's personnel is needed for developing the business and leading the change towards our goals.

In the upcoming personnel survey, we will focus on the themes of personnel experience, job satisfaction and mood, as well as operating culture. The Savings Banks Group's shared values - customer-drivenness, cooperation, responsibility and performance - make up the framework of the survey. The aim of the new personnel survey is to create an opportunity for employees to voice their views and thus influence the priorities of operational development. We will utilise the survey both locally and at the group level in the development of work communities and managerial work, leadership and our cooperation. Through the personnel survey, we set out concrete measures to promote our operations and work as a team and to monitor how things develop.

Our success in the customer business and the digital transformation requires everyone to continuously maintain and develop their own expertise and work as a coherent team. We also support employee mobility and competence development in the Savings Banks Group by creating various models and practices to support the sharing of expertise. The use of job rotation at the Savings Banks Group has given employees the opportunity to work in various projects and substitute positions.

In 2022, the Savings Banks Group's training, mentoring and meetings with networks took place both remotely and face-to-face. The Savings Bank Centre conducted about 200 training sessions and events during the year. They included training programmes for employees and management, shorter internal remote and online training activities, brief information sessions and training focused on current issues in various business functions. In addition to developing substance knowledge, we continued to increase our competencies in areas such as change management, coaching supervisory work and corporate customer business.

At the end of 2022, Savings Banks Group had 1,268 employees (1,419). Converted into total resources, the average number of employees for the financial year was 1,157 (1,298). Women accounted for 73 per cent of all employees and men for 27 per cent, and the average age was 42 years (42).

HUMAN RIGHTS

The Savings Banks Group respects human rights and strives to prevent discrimination in all of the Group's operations. Our own operations do not involve significant direct risks or impacts related to human rights. Therefore, human rights have not become a material sustainability theme and no indicator to be monitored has been set for it. However, there may be human rights impacts related to the supply chain or the activities of investment and financing targets. The social responsibility of target companies is taken into account in our investment activities. In 2022, we monitored how our direct investments comply with international standards and conventions. We monitored compliance on the basis of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the ILO Declaration on Fundamental Principles and Rights at Work, for instance. If we notice a shortcoming, we assess the company's measures and willingness to rectify the underlying factors. We exclude from our direct investments all companies that repeatedly breach international agreements related to human rights, decent work and the environment or infringe against good governance practices (UN Global Compact) and that do not make active attempts to rectify the violation.

ENVIRONMENTAL RESPONSIBILITY

The promotion of environmental responsibility is part of the day-to-day operations of the Savings Banks Group. Due to the nature of the business, the direct environmental impacts and risks of the Savings Bank's own operations are relatively small. We encourage employees to use public transport, replace business trips and meetings with telephone and video conferences, and prioritise eco-friendly alternatives in purchasing. We participated in the national Down a Degree campaign to save energy in 2022: we implemented energy saving measures in cooperation with property owners in areas such as heating, ventilation, lighting, water consumption, automation, reduction of the use of advertising lights and energy efficiency of equipment. We also started to build the WWF Green Office environmental management system at eight of our locations, and we will expand the measures to other locations later.

The investments made by Sp-Fund Management Company Ltd and corporate financing by Savings Bank involve indirect environmental impacts. The Savings Banks Group takes sustainability risks into account as part of investment decisions and advice. Climate change related risks and opportunities and environmental regulation may also have economic impacts, particularly in certain industries or with regard to the geographic location. In 2022, the Savings Banks Group set environmental and climate-related targets and indicators for investment, financing and own operations as part of its responsibility strategy, which we explain

in the section on responsibility management above. In addition, updating the Savings Banks Group's principles for responsible lending began in late 2022.

Sp-Fund Management Company Ltd aims to evaluate the impacts of sustainable development and climate change on investment targets. Towards the end of the year, Sp-Fund Management Company Ltd updated the climate scenario analyses and stress tests of the equity and interest funds it manages. Sp-Fund Management Company has also excluded coal users and producers from its direct investments. The exclusion concerns mining companies with more than 25% of revenue generated by coal used for energy production or with high production volumes of energy coal (over 30%). With regard to electricity companies, exclusion concerns companies that use significant amounts of coal as fuel (over 30% of total production). If the company has credible plans for implementing the transition to a low-carbon society and plans to reduce its climate impacts and coal use that is compliant with the Paris Agreement or is otherwise credible, it can avoid being excluded. In addition, the Säästöpankki Ympäristö special investment fund complies with more stringent exclusion criteria for coal users and producers.

We report on asset management with regard to climate risks in line with the Task Force on Climate-related Financial Disclosures framework as part of the Savings Banks Group's sustainability report. We also report on the carbon footprints and risks of the funds as part of our asset management's responsible investment review and use the carbon dioxide intensity figure recommended by the TCFD as the indicator to be reported. In the review, the average carbon dioxide intensity of the funds managed by the Savings Banks Group's asset management was 99.4 t CO₂e/USD million in 2022. We continuously develop the reporting and monitoring of the environmental aspects of investments, including the carbon footprint and carbon risk. We have also started to analyse the carbon footprint of our own operations and lending, and we will continue the work in the following year.

Particularly through responsible investment, Sp-Fund Management Company Ltd has a significant opportunity to promote eco-efficiency with its investment decisions. For example, the Säästöpankki Ympäristö special investment fund invests in companies and funds that promote environmental features. Our investment activities take ESG (environmental, social, governance) issues into consideration, which includes an assessment of environmental impacts. In 2022, the Savings Banks' asset management has actively exerted influence through general meetings and investor initiatives. We also carried out a due diligence analysis relating to climate change with an external partner and aim to influence the companies identified in the analysis. We have also made preparations for the EU's responsible finance

policy, covering, for example, the disclosure regulation and the Markets in Financial Instruments Directive. We updated the integration of customers' sustainability preferences into our investment and insurance advisory process and developed sustainability assessment and communication for our products. We also developed data collection through our ESG tools and updated our principles for responsible investment.

FINANCIAL RESPONSIBILITY

Financial responsibility refers to good profitability, capital adequacy and liquidity, good governance and responsible leadership. It is important to us that our customers and partners can rely on our judgment and sense of responsibility in all circumstances.

To maintain financial responsibility, all entities in the Savings Banks Group have to ensure their capital adequacy and liquidity even in poor economic conditions. Savings Banks bear responsibility for promoting the local community's financial wellbeing.

For example, Savings Banks only provide their customers with loans and credit that they can manage without straining their finances.

The Group also takes a responsible attitude towards the Finnish economy. Savings Banks pay all of their taxes directly to Finland. They do not participate in controversial tax planning practices. In 2022, we paid EUR 17.4 million in income taxes. The Savings Banks Group employs financial and service industry professionals around Finland and contributes actively to the development of the Finnish banking sector through its presence on the various committees of Finance Finland.

ANTI-CORRUPTION AND BRIBERY

The Savings Banks Group's Code of Conduct is aimed at ensuring that the Savings Banks Group operates responsibly, ethically and in compliance with laws as well as orders and guidelines issued by the authorities. All Savings Banks Group employees must know the Code of Conduct and follow it. The Code of Conduct is supplemented by policies concerning conflicts of interest and the reporting of infringements. All Savings Banks Group employees are required to complete the online Code of Conduct training annually.

The Savings Banks Group does not condone corruption in any form, neither in business activities nor in business partnerships. The entities belonging to the Savings Banks Group do not condone the receiving or giving of gifts, hospitality or services that could be interpreted as bribery or an attempt to influence business. All employees are required to exercise very careful discretion

in receiving gifts from or giving gifts to customers, partners or other people they interact with in their work.

CUSTOMER DUE DILIGENCE AND PREVENTING MONEY LAUNDERING AND TERRORIST FINANCING

The risk management principles related to preventing money laundering and terrorist financing describe the general principles, procedures and key risk management processes used by the Savings Banks Amalgamation in identifying, assessing, controlling and limiting risks.

We follow customer due diligence procedures on a risk-based basis throughout the customer relationship. We monitor customer relationships and the use of services by customers to ensure that each customer's activities correspond to the experience and information the bank has about the customer relationship. Our aim is to manage the risks associated with customer relationships and detect abnormal behaviour, as well as to effectively prevent abuse and criminal activity. We use systems to implement continuous monitoring and regularly assess and update the scenarios used for monitoring. We report suspicious transactions to the Financial Intelligence Unit in compliance with the legal requirements.

All employees in the Savings Banks Group are required to complete a mandatory annual online training programme on customer due diligence and the prevention of money laundering and terrorist financing. We monitor the completion of this training.

RISK MANAGEMENT

The risk monitoring and compliance function also monitors non-financial risks as part of the monitoring of operational and compliance risks. The Compliance function is responsible for monitoring operational compliance and compliance with the regulations. The realisation of non-financial risks can also compromise the Savings Banks Group's reputation and result in potential damage to customer relationships and other stakeholder relations. Non-financial risks are addressed in the regular risk assessments conducted as part of business operations. Potential operational risks and compliance risks are also taken into account in the development of new products and services. The management of non-financial risks is part of day-to-day operations and employees are regularly provided with training and instructions on risk management in their own work. The material risk areas are credit and counterparty risk as well as market, interest rate and liquidity risk. Business risks and operational risks are also key risks and apply to all operations. The above-mentioned risks and their management are described in more detail in the Savings Banks Group's IFRS financial statements.

Climate risks and their management in asset management are discussed in more detail in the Savings Banks Group's sustainability report section related to the Task Force on Climate-related Financial Disclosures.

INFORMATION SECURITY

Information security and the provision of secure services to customers are the foundation for successful banking. The extensive phishing and scam attempts targeted at the customers of Finnish banks, which began in 2021, continued in 2022. It is possible that the situation will continue to be similar in the coming years, too.

The Savings Banks Group has developed the security of its services and IT systems on a long-term basis. Different cyber threats and changes in the activities of cybercriminals require that security in its various forms is one of the focus areas in our operational development in the future as well. In addition, the changing operational environment requires increasing investment in guiding, supporting and educating customers in the safe use of digital services.

EU TAXONOMY REPORTING OBLIGATIONS

The EU taxonomy is a classification system that aims to define environmentally sustainable economic activities. Its aim is to provide companies, investors and political decision-makers with uniform definitions of environmentally sustainable business functions and thereby help and direct financing investments made possible by the green transition. To meet the taxonomy criteria. an activity must promote at least one of the six EU environmental objectives: climate change mitigation, climate change adaptation, sustainable use and protection of water and marine resources, transition to a circular economy, pollution prevention and control, and protection and restoration of biodiversity and ecosystems. In addition, the activity must not cause any significant harm to any of these environmental objectives in line with the DNSH (Do No Significant Harm) principle. Furthermore, the corporate social responsibility principles of the UN, the ILO and the OECD must be adhered to.

The purpose of the Savings Banks Group's taxonomy reporting is to explain how and to what extent our activities are related to environmentally sustainable economic activities in accordance with the EU taxonomy definition. The most important performance indicator for credit institutions is the green asset ratio (GAR), which parties in the financial sector must begin to report starting from the financial year 2023.

SAVINGS BANKS GROUP TAXONOMY REPORTING FOR 2022

For 2022, we follow lighter reporting set out in Article 8 of the Delegated Regulation specifying the content and presentation of information to be disclosed by undertakings in accordance with the presented timetables and report the ratio of taxonomy-eligible assets in relation to all assets. The 2022 taxonomy-eligible exposures of the Savings Banks Group currently only include mortgages for private customers. To date, the Savings Banks Group has not assessed the taxonomy of car loans for private customers.

As information sources for the reporting, we have used the Savings Banks Group's financial statements data and our data repository. Total assets to be included in the calculation of the ratio do not include receivables from governments, central banks and supranational issuers. The calculation was unable to determine the proportion of receivables from credit institutions to be paid on demand, or the proportion of exposures vis-à-vis supranational issuers. The central bank exposures consisted of checking account and minimum reserve deposits. The government exposures resulted from the Group's investments and do not include public sector operators. Taxonomy reporting also requires reporting on the trading book. As a rule, the Savings Banks Group's banking operations do not include trading on their own behalf or customer trading (so-called "trading" operations). The Savings Banks Group does not have a small trading book.

In the coming years, we aim to develop data collection and calculation and to assess the nature and development of classification-compliant financial activities. In the future, we aim to report these for the next financial years within the schedule and scope required by regulation.

PERFORMANCE INDICATORS OF THE EU TAXONOMY REGULATION (31.12.2022)

	EUR	Share of total assets covered by the taxonomy regulation %	Share on the balance sheet %
Taxonomy-eligible exposures*	6,108,706,808	49.31 %	44.33 %
Non-taxonomy-eligible exposures	6,278,869,047	50.69 %	45.57 %
Total exposures	12,387,575,855	100.00 %	89.90 %

^{*}Includes private customer mortgages.

DATA ON THE SAVINGS BANKS GROUP'S BALANCE SHEET (31.12.2022)

	EUR	Share on the balance sheet %
Receivables from governments, central banks and supranational issuers*	1,391,992,357	10.10 %
Derivatives	89,226	0.00 %
Exposures by companies not subject to NFRD**	2,571,827,978	18.66 %
On-demand receivables from credit institutions	0	0.00 %
Trading Portfolio***	0	0.00 %

^{*}Receivables from supranational issuers could not be identified. The central bank exposures consisted of checking account and minimum reserve deposits.

^{**}Includes corporate credit (companies other than NFRD reporting entities)

^{***}The Savings Banks Group does not have a trading book

VOLUNTARY TAXONOMY REPORTING

We have also made an assessment of the taxonomy-eligibility of the loans and investments of the companies subject to the NFRD (Non-Financial Reporting Directive, Chapter 3a of the Accounting Act). These calculations are based either on estimates or on information provided by a third party, as companies do not yet extensively report this information to the market. For the determination of the share of business-related assets, the Savings Banks Group has used the NACE classification codes for the EU taxonomy. For the time being, this determination is based on data retrieved from the Savings Banks Group's systems concerning granted loans, as data provided by corporate customers subject to taxonomy reporting obligations will only be available from 2023 onwards.

The Savings Banks Group will not report this voluntary taxonomy eligibility figure for the year 2022. The reporting will become more detailed in the coming years when the taxonomy data reported by the companies that Group finances and invests in can be utilised better.

DEVELOPMENT OF TAXONOMY REPORTING

We consider the proportion of assets that are in accordance with the taxonomy to be positive. However, so far no objectives have been set for taxonomy regulation-compliant financing and investing activities in the Savings Banks Group's business strategy.

In the future, we aim to take taxonomy compliance into account through the development of responsible products and the criteria for responsible borrowing, to support customers and counterparties in achieving green goals and to develop our annual monitoring. We also actively influence the companies that our funds at Sp-Fund Management Company Ltd invest in. In addition, we strive to develop taxonomy-related interaction with loan customers.

Our EU taxonomy reporting will evolve and expand in the coming years in accordance with the schedule set out in regulation. The importance of taxonomy reporting will increase in the future as the reporting increases.

OPERATIONS AND PROFIT BY BUSINESS SEGMENT

BANKING SERVICES

Customer satisfaction and customer experience among the Savings Banks' private customers remained strong during the financial year. The average Net Promoter Score (NPS) of the Savings Banks' customer negotiations was 81.6 for the year. Online negotiations as well as digital signing of contracts have become mainstream in customer encounters. During the year, the Savings Banks' joint range of services expanded in financial products when the Savings Bank unsecured consumer credit was launched to customers. Demand for this financial product, granted on a basis of a responsible credit policy, has been good and customers have applied for the product especially through the Savings Bank's mobile and online banking services. An example of successful digital services is the Savings Bank's mobile application, which has received some of the best application store ratings in the sector. As a whole, the increase in the use of digital services supports the transformation of the Savings Banks Group, to achieve the goal of providing customers with the best combination of in-person and digital services. During the financial year, the structure of the Savings Banks' private customer base developed favourably and the number of private customers using Savings Banks' services extensively and concentrating their banking in Savings Banks increased year-on-year. The Savings Banks' loan portfolio of private customers developed positively, despite changes in the interest rate and market environment especially in the second half of the financial year.

Customer satisfaction and customer experience among the Savings Banks' corporate customers remained very strong during the financial year. Among corporate customers, the Net Promoter Score (NPS) for the Savings Banks' customer negotiations was 82,2. The use of online negotiations and digital services by corporate and forestry and agriculture customers also increased substantially during the year. The number of corporate and forestry and agriculture customers using Savings Banks' services extensively grew significantly during the year, contributing to the implementation of the Savings Banks Group's strategic goals. The strong growth of corporate financing in line with the strategic goals was partly supported by the guarantee schemes of the European Investment Fund, the extensive utilisation of Finnvera's guarantee products and strong sales activity. As a whole, the Savings Banks Group's corporate financing grew clearly faster than the market, by more than 17 per cent.

THE SAVINGS BANKS GROUP'S MORTGAGE-AND CENTRAL BANK OPERATIONS

The objective of the Savings Banks Group's Sp Mortgage Bank is to strengthen the competitiveness of the Savings Banks Group through competitive funding and to promote the implementation of the strategy of the Savings Banks Group through its own operations. Sp Mortgage Bank is responsible for the residential mortgage loan funding of the Savings Banks Group by issuing covered bonds. The Savings Banks Group's mortgage banking operations progressed according to plan during the financial year and the credit portfolio amounted to EUR 1,993 million (EUR 2,246 million) by the end of the year.

The Central Bank of Savings Banks Finland Plc is a bank owned by Finnish savings banks with main purpose of providing savings banks and the Savings Banks Group with various central credit institution services. On 4 February 2022, S&P Global Ratings (S&P) confirmed the long-term credit rating of the Central Bank of Savings Banks Finland Plc, acting as the central credit institution of the Savings Banks Group, at A- and its short-term credit rating at A-2. The outlook remained negative.

FINANCIAL PERFORMANCE (COMPARATIVE FIGURES 1—12/2021)

Profit before tax of Banking operations stood at EUR 47.8 (49.6) million. Banking Operations data for the comparison year have not been adjusted with regard to withdrawing functions, and the data for the comparison year include both continuing functions and functions withdrawing from the Savings Banks Group. Net interest income was EUR 169.9 (166.4) million. Net fee and commission income totalled EUR 66.1 (74.8) million. Net investment income decreased to EUR -6.9 (17.2) million. Other operating revenue was EUR 45.1 (9.2) million. Other operating revenue were increased by one-off compensation EUR 33.9 million received from Cognizant in connection with the termination of the agreement related to the core banking system renewal project.

A total of EUR -15.9 (-1.3) million was recorded in impairments of financial assets.

Personnel expenses amounted to EUR 58.3 (64.7) million. The number of personnel in the Banking operations segment was 873 (974) at the end of the finan-

cial year. Other operating expenses and depreciation amounted to EUR 152.3 (152.0) million. Expenses were increased by write down of EUR 7.6 million on intangible assets capitalised on the balance sheet in connection with the core banking system renewal project.

The balance sheet for Banking operations totalled EUR 11.2 (31.12.2021: 11.9) billion. Loans and advances to customers decreased to EUR 9.0 (31.12.2021: 9.6) billion. Deposits received from customers was EUR 7.0 (31.12:2021: 7.7) billion.

ASSET MANAGEMENT SERVICES

During the financial year, the Asset Management Services business was significantly affected by Russia's attack on Ukraine and the resulting weaker development of the investment markets. As concerns increased in the investment markets, the Savings Banks Group focused on customer support, high-quality service and customer communications especially using digital channels. As during the exceptional market situations in recent years, the customers acted calmly and there were no extensive fund unit redemptions or life insurance products surrenders. The Asset Management Services net sales remained positive throughout the year, with the exception of the month when the war started.

The Savings Banks developed their services in all channels during the year. The Asset Management Services system reform, which started in late 2021, proceeded as planned. Especially the number of customers using the Savings Bank Private Banking Service, a service concept designed for more demanding investment customers, grew strongly during the year. The operations of Sb Life Insurance Ltd and Sp-Fund Management Company Ltd were undisrupted throughout the year and the customer experience remained good.

Despite the challenges of the operational environment, net subscriptions to investment funds managed by Sp-Fund Management Company were positive. Its market share among Finnish fund management companies increased by 0.2 percentage points to 3.1 per cent at the end of the year. The number of new continuous fund saving agreements signed decreased by 24.7 per cent year-on-year. All in all, 59.1 per cent of fund subscriptions and 18.6 per cent of continuous fund saving agreements were made electronically.

Due to exceptional simultaneous negative development in the fixed income and stock markets, fund capital managed by Sp-Fund Management Company Ltd decreased by 8.2 per cent year-on-year and totalled EUR 4.2 billion (EUR 4.5 billion) at the end of the year. Net subscriptions to Sp-Fund Management Company's funds totalled EUR 216.9 million (EUR 425.8 million). The number of fund unit holders grew by 2.1 per cent from the previous year. The funds had 283,556 unit holders. In terms of the number of unit holders,

Sp-Fund Management Company Ltd is the fourth largest fund management company in Finland.

At the end of the financial year, Sp-Fund Management Company Ltd managed 33 investment funds, the largest of which was the Savings Bank Interest Plus investment fund with capital of EUR 0.7 billion. With 36,521 unit holders, the investment fund was also the largest in terms of the number of unit holders. Of the funds managed by Sp-Fund Management Company, the Säästöpankki Pitkäkorko investment fund accumulated the largest amount of new capital, with EUR 83.9 million in net subscriptions.

Sales of endowment insurance weakened from the comparison period but net sales for the full year were clearly positive. Taking into account the normal seasonal fluctuation, premium income from unit-linked insurance remained stable and full-year net sales was clearly positive. Premium income from endowment insurance decreased by 18.1 per cent from the comparison period. As a result of the negative development in the investment markets, unit-linked insurance savings declined, totalling EUR 855.4 million (EUR 989.7 million) at the end of the year.

FINANCIAL PERFORMANCE (COMPARISON FIGURES 1—12/2021)

Profit before tax for the Asset Management Services stood at EUR 36.3 (40.9) million. Net income from life insurance operations amounted to EUR 18.4 (18.5) million. Claims incurred totalled EUR 72.6 (68.8) million.

Net fee and commission income was EUR 36.6 (40.2) million.

Operating expenses were EUR 18.6 (18.5) million. Personnel expenses amounted to EUR 7.3 (7.6) million. Total other operating expenses and depreciation totalled EUR 11.3 (10.9) million. The number personnel in the segment at the end of the financial year was 63 (77).

Life insurance assets amounted to EUR 1,006.6 (31.12.2021: 1,160.7) million and life insurance liabilities were EUR 950.9 (31.12.2021: 1,084.7) million at the end of the financial year. Unit linked insurance savings totalled EUR 855.4 (31.12.2021: 989.7) million. The balance sheet for Asset Management Sevices totalled to EUR 1,043.8 (31.12.2021: 1,171.1) million.

OTHER FUNCTIONS

Other functions include Savings Banks' Union Coop, Sp-Koti Ltd, Savings Banks Services Ltd and other companies consolidated within the Savings Banks Group. Other functions do not form a reportable segment.

Sp-Koti is a genuinely local real estate agent franchise group that is part of the Savings Banks Group. It serves customers in more than 80 offices across Finland and in 2 locations in Spain.

MATERIAL EVENTS AFTER THE CLOSING DATE

The Board of Directors of the Savings Banks' Union Coop is not aware of any factors that would materially influence the financial position of the Savings Banks Group after the completion of the financial statements.

OUTLOOK FOR 2023

OUTLOOK FOR THE OPERATIONAL ENVIRONMENT

In early 2023, many countries are expected to drift into an economic recession, that is, their GDP will contract for at least two quarters in a row. In both the United States and Europe, rapid interest rate increases by central banks will start to hamper economic activity. For Europe, energy prices and availability will also be major sources of uncertainty, especially during the winter months. In China, the abandonment of the strict COVID-19 suppression strategy and how this succeeds will also be reflected in economic development. Non-financial factors, such as winter weather and the COV-ID-19 situation in China, will thus have an exceptional impact on economic development.

Inflation is expected to become gradually more moderate during 2023. Even if inflation falls, it will still remain above the level targeted by central banks. Interest rate increases by central banks will continue at least during the first months of the year.

After the winter and its impacts recede, economic development is also expected to pick up during the second half of the year. Consumers and companies are gradually adjusting to higher interest rates and the expected fall in energy prices will again make the financial situation of households easier. However, the first months of the year will be challenging in many ways: increasing prices mean that consumers are losing their purchasing power and companies' financial performance is deteriorating. Even the threat of blackouts is real and surveys show that especially SMEs are not very well prepared for them.

The Savings Bank expects the Finnish economy to drift into a recession and the economy will decline in late 2022 and early 2023. During the calendar year 2023, GDP growth is likely to be slightly negative. Private consumption and investments will decrease. However, the recession is expected to remain fairly mild and short-lived. Unemployment will rise slightly, but it is unlikely that there will be a major decline in the labour market.

BUSINESS OUTLOOK

Various uncertainties will pose challenges to financial performance in 2023. However, these will not jeopardise the performance or capital adequacy of the Savings Banks Group. The Savings Banks Group is solvent and the Group's business is relatively low in risk.

In 2023, the Savings Banks Group's business focus will again be on improving the competitiveness of the Group and implementing a customer-oriented strategy. Savings Banks are well placed to achieve this. In 2023, the Group aims to acquire more customers who will focus their banking services on a Savings Bank.

FURTHER INFORMATION:

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Releases and other corporate information are available on the Savings Banks Group's website at www.saastopankki.fi/saastopankkiryhma

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FORMULAS USED IN CALCULATING THE FINANCIAL HIGHLIGHTS:

Revenue: Interest income, fee income, net trading income, net investment

income, net life insurance income, other operating revenue

Total operating revenue: Net interest income, net fee and commission income, net trading

income, net investment income, net life insurance income, other

operating revenue

Total operating expenses: Personnel expenses, other operating expenses, depreciation and

impairment charges on tangible and intangible assets

Cost to income ratio: Total operating expenses

Total operating revenue

Return on equity %: Profit

Equity, incl. non-controlling interests (average) * 100

- * 100

Return on assets %: Profit

Total assets (average)

Equity/assets ratio %: Equity (incl. non-controlling interests)

Total assets

ALTERNATIVE PERFORMANCE MEASURES

European Securities and Markets Authority's Guidelines on Alternative Performance measures came into effect on 3 July 2016. An alternative performance measure is a financial measure of historical or future financial performance, financial position or cash flows, other than a financial measure defined or specified in the IFRS framework. Alternative Performance Measures are used to reflect financial development and enhance comparability between different reporting periods.

Savings Bank Group is not using any alternative performance measures that are not directly calculated using the information presented in the Financial Statements, nor have any changes occurred in the financial highlights.



SAVINGS BANKS GROUP'S RELEASE OF FINANCIAL STATEMENTS

SAVINGS BANKS GROUP'S INCOME STATEMENT

(EUR 1,000)	Note	1-12/2022	1-12/2021*
Interest income		204,880	168,654
Interest expense		-35,270	-16,330
Net interest income	4	169,610	152,324
Net fee and commission income	5	103,261	101,085
Net investment income	6	-7,174	13,244
Net life insurance income	7	18,396	18,511
Other operating revenue		44,966	13,551
Total operating revenue		329,059	298,715
Personnel expenses		-92,371	-92,705
Other operating expenses		-116,217	-110,079
Depreciation, amortisation and impairment of property, plant and equipment and intangible assets		-20,452	-17,237
Total operating expenses		-229,040	-220,021
Net impairment loss on financial assets	8	-15,882	-941
Associate's share of profits		16	-198
Profit before tax		84,154	77,555
Income tax expense		-17,386	-14,722
Profit, continuing operations		66,768	62,833
Profit, Lieto Savings Bank's exit from the Savings Banks Group	17	11,251	9,930
Profit		78,019	72,762
Profit attributable to:			
Equity holders of the Group		78,039	72,781
Non-controlling interests		-20	-19
Total		78,019	72,762

^{*} Comparatives have been adjusted due to the exit from the Savings Banks Group.

SAVINGS BANKS GROUP'S STATEMENT OF COMPREHENSIVE INCOME

(EUR 1,000)	1-12/2022	1-12/2021
Profit	78,019	72,762
Other comprehensive income		
Items that will never be reclassified to profit or loss		
Remeasurements of defined benefit obligation	1,443	-953
Deferred tax from remeasurements of defined benefit obligation	39	191
Capital gain of financial assets at fair value through other comprehensive income	51	2,486
Total	1,533	1,533
Items that are or may be reclassified to profit or loss		
Changes in fair value reserve		
Fair value measurements	-76,439	1,804
Deferred tax from fair value measurements	15,026	426
Cash flow hedges	-1,240	-1,074
Deferred tax from cash flow hedges	248	215
Total	-62,405	1,370
Total comprehensive income	17,147	75,665
Attributable to:		
Equity holders of the Group	17,166	75,684
Non-controlling interests	-20	-19
Total	17,147	75,665

SAVINGS BANKS GROUP'S STATEMENT OF FINANCIAL POSITION

(EUR 1,000)	Note	31.12.2022	31.12.2021
Assets			
Cash and cash equivalents*		1,207,448	1,017,904
Loans and advances to credit institutions	10	205,047	129,484
Loans and advances to customers	10	9,024,439	9,602,782
Derivatives	11	89	33,693
Investment assets	12	784,650	974,226
Life insurance assets	13	1,006,583	1,160,683
Investments in associates and joint ventures		119	102
Property, plant and equipment		39,093	46,222
Intangible assets		27,690	35,323
Tax assets		20,063	10,556
Other assets		94,362	68,120
Demerged assets from Savings Banks Group	17	1,369,986	
Total assets		13,779,568	13,079,096
Liabilities and equity			
Liabilities			
Financial liabilities at fair value through profit or loss		18,107	13,706
Liabilities to credit institutions	14	450,946	423,705
Liabilities to customers	14	6,994,366	7,682,351
Derivatives	11	263,422	15,511
Debt securities issued	15	2,756,666	2,500,165
Life insurance liabilities	16	950,931	1,084,728
Subordinated liabilities		2,142	13,427
Tax liabilities		66,454	65,760
Provisions and other liabilities		129,627	89,450
Demerged liabilities from Savings Banks Group	17	969,816	
Total liabilities		12,602,478	11,888,804
Equity			
Basic capital		25,224	25,235
Primary capital		31,452	32,452
Reserves		204,110	266,350
Retained earnings		914,940	864,871
Total equity attributable to equity holders of the Group		1,175,725	1,188,908
Non-controlling interests		1,365	1,384
Total equity		1,177,090	1,190,293
Total liabilities and equity		13,779,568	13,079,096

^{*} Specification in the statement of cash flows

SAVINGS BANKS GROUP'S STATEMENT OF CASH FLOWS

(EUR 1,000)	1-12/2022	1-12/2021
Cash flows from operating activities		
Profit	66,768	72,762
Adjustments for items without cash flow effect	34,757	66,419
Income taxes paid	2,775	-16,933
Cash flows from operating activities before changes in assets and liabilities	104,299	122,248
Increase (-) or decrease (+) in operating assets	-762,045	-372,347
Financial assets at fair value through profit or loss	4,653	258,995
Loans and advances to credit institutions	-107,461	-13,104
Loans and advances to customers	-667,697	-591,605
Investment assets, at fair value through other comprehensive income	7,589	-26,748
Investment assets, at amortized cost	7,777	-59,131
Life insurance assets	21,790	-35,963
Other assets	-28,697	95,208
Increase (-) or decrease (+) in operating liabilities	818,585	174,215
Liabilities to credit institutions	-31,561	106,353
Liabilities to customers	355,808	147,441
Debt securities issued	446,897	-96,522
Life insurance liabilities	-178	463
Other liabilities	47,618	16,480
Exit from Savings banks group	38,054	
Total cash flows from operating activities	198,893	-75,884
Cash flows from investing activities		
Other investments	-1,106	-9,056
Investments in investment property and in property, plant and equipment and intangible assets	-13,772	-13,961
Disposals of investment property and property, plant and equipment and intangible assets	3,797	3,555
Exit from Savings banks group	-2,348	
Total cash flows from investing activities	-13,430	-19,462

Cash flows from financing activities		
Increase in subordinated liabilities		6,764
Decrease in subordinated liabilities	-6,208	-22,557
Increase in basic capital	171	1,393
Distribution of profits	-3,743	-2,070
Other monetary decreases in equity items	-1,000	-944
Exit from Savings banks group	-5,127	-43,391*
Total cash flows from financing activities	-15,907	-60,805
Change in cash and cash equivalents	169,556	-156,150
Cash and cash equivalents at the beginning of the period	1,057,459	1,213,609
Cash and cash equivalents at the end of the period	1,227,015	1,057,459
Cash and cash equivalents comprise the following items:		
Cash	1,207,448	1,017,904
Receivables from central banks repayable on demand	19,566	39,555
Total cash and cash equivalents	1,227,015	1,057,459
Adjustments for items without cash flow effect		
Impairment losses on financial assets	15,882	1,306
Changes in fair value	1,444	-11,012
Depreciation, amortisation and impairment of property, plant and equipment and	0.4.500	01.774
intangible assets	24,523	21,774
Effect of associates on profit	-16	198
Adjustments for life insurance operations	-1,588	33,828
Other adjustments	2,817	916
Gain or loss on sale of investment property and property, plant and equipment and intangible assets	-10,237	2,317
Income taxes	1,933	17,091
Total Adjustments for items without cash flow effect	34,757	66,419
Dividends received	192,365	187,115
Interest paid	18,026	24,302
Dividends received	6,585	2,988

^{*} Eurajoen Säästöpankki exit from the Savings Banks Group on 1 December 2021. Further information in the financial statements 2021

SAVINGS BANKS GROUP'S STATEMENT OF CHANGES IN EQUITY

	Basic	Primary	Share	Fair value	Reserve for hedging instru-	Reserve	Other	Total	Retained	Total equity attributable to equity holders of	Non- controlling	Total
(EUR 1,000)	capital	capitál	premium	reserve	ments	fund	reserves	reserves	earnings	the Group	interests	equity
Equity 1 January 2021	25,236	32,452	127,672	17,862	1,801	48,586	74,136	307,406	826,526	1,127,540	1,438	1,155,709
Comprehensive income Profit									72,781	72,781	-19	72,762
Other comprehensive income				-814	-859			-1,674	4,576	2,902		2,902
Total comprehensive income				-814	-859			-1,674	77,357	75,683	-19	75,664
Transactions with owners Distribution of profits Tranfers between items						118		118	-2,233 -2,905	-2,233 -2,787		-2,233 -2,787
Other changes Changes that did not result in loss of control			-776				339	-437	-723	-437 -723	-35	-472 -723
Changes in Savings Bank Group's structure												
Exit from the Savings Banks	-1			121		-1,683	-152	-1,714	-33,151	-34,866		-34,866
Total equity 31 December 2021	25,235	32,452	126,896	17,169	942	47,022	74,323	303,700	864,871	1,162,178	1,384	1,190,293

^{*} Eurajoen Säästöpankki exit from the Savings Banks Group on 1 December 2021. Further information in the financial statements 2021, Appendix 1 Description of the Savings Banks Group and the scope of the financial statements.

Equity 1 January 2022	25,235	32,452	126,896	17,169	942	47,022	74,323	303,700	864,871	1,162,178	1,384	1,190,293
Comprehensive income												
Profit									78,039	78,039	-20	78,019
Other comprehensive income				-61,413	-993		1,482	-60,923	51	-60,873		-60,873
Total comprehensive income				-61,413	-993		1,482	-60,923	78,090	17,166	-20	17,146
Transactions with owners												
Distribution of profits									-3,793	-3,793		-3,793
Tranfers between items	-1			4,692		-4,222	-29,026	-28,555	-128,497	-157,053		-157,053
Other changes			10,692			-2,843	-10,118	-2,268	-14,015	-16,284		-16,284
Changes that did not result in loss of control	-11	-1,000							-10,212	-11,223		-11,223
Changes in Savings Bank Group's												
structure												
Exit from the Savings Banks	1			-4,692		5,134	29,026	29,467	128,497	157,965		157,965
Group**	'			7,072				·	120,477	·		
Total equity 31 December 2022	25,224	31,452	137,588	-44,244	-51	45,091	65,726	239,488	914,940	1,148,996	1,364	1,177,090

^{**} Lieto Savings Bank exit from the Savings Banks Group on 28 February 2023. Further information in Appendix 1 Description of the Savings Banks Group and the scope of the financial statements.

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NOTE 1. DESCRIPTION OF THE SAVINGS BANKS GROUP AND THE SCOPE OF THE FINANCIAL STATEMENTS

The Savings Banks Group is the most longstanding banking group in Finland. It comprises of Savings Banks that formed the Savings Banks Amalgamation, the Savings Banks' Union Coop, which acts as the Central Institution and the subsidiaries and associated companies owned by Savings Banks. Together the Savings Banks form a banking group that operates locally as well as nationally. The basic objective of the Savings Banks is to promote thrift, the financial well-being of their customers and to operate near their customers. The Savings Banks operate in the retail banking business, especially in daily banking, saving and investment products and lending. The service and product range offered is complemented with the other financial services and products provided in cooperation with the service and product companies within the Savings Banks Group. The service and product companies within the Group support and promote the operations of the Savings Banks Group via producing centralised services or having responsibility for certain products. The most significant service and product companies of the Savings Banks Group are Central Bank of Savings Banks Finland Plc, Sp Mortgage Bank Plc, Sb Life Insurance Ltd, Sp-Fund Management Company Ltd, Savings Bank Services Ltd and Sp-Koti Oy.

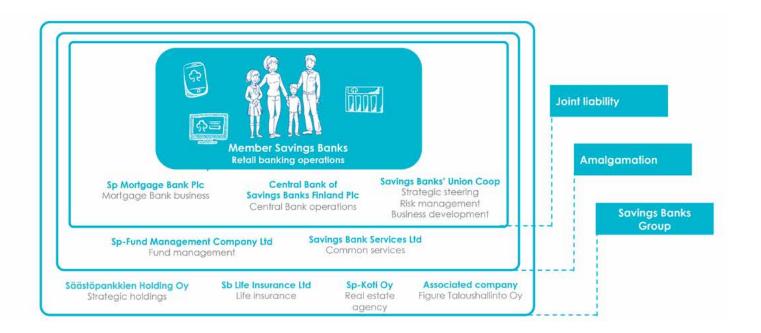
The member organisations of the Savings Banks Amalgamation form a financial entity as defined in the Act on Amalgamations, in which the Savings Banks' Union Coop and its member credit institutions are jointly liable for each other's liabilities and commitments. The Savings Banks Amalgamation comprises the Savings Banks' Union Coop, which acts as the Central Institution of the Amalgamation, 15 Savings Banks, the Central Bank of Savings Banks Finland Plc, Sp Mortgage Bank Plc as well as the companies within the consolidation groups of the above-mentioned entities and Sp-Fund Management Company Ltd.

The structure of the Savings Banks Group differs from that of the Savings Banks Amalgamation so that the Savings Banks Group also includes organisations other than credit and financial institutions or service companies. The most significant of these are Sb Life Insurance Ltd and Sp-Koti Oy. The Savings Banks' Union Coop and its member Savings Banks do not have control over each other as referred to in the general consolidation accounting principles and therefore it is not possible to define a parent company for the Group.

Ylihärmän Säästöpankki merged with Aito Savings Bank Ltd and Mietoisten Säästöpankki with Liedon Säästöpankki during the financial year. As a result of the merger, the number of savings banks in the Savings Banks Amalgamation and the Savings Banks Group decreased from 17 to 15.

The Trustees of Lieto Savings Bank approved the corporate restructuring arrangements related to the merger of Lieto Savings Bank and Oma Savings Bank at a meeting of the Trustees on 22 September 2022. Lieto Savings Bank's exit from the Savings Banks Group and the Savings Banks Amalgamation is expected to be completed approximately on 28 February 2023.

The financial impact of Lieto Savings Bank's exit on the Savings Banks Group is described in more detail in Note 17 to the financial statements. The structure of the Amalgamation and the Group are described in the chart below:



Savings Banks' Union Coop steers the operations of the Savings Banks Group and is responsible for the internal control framework. According to the Amalgamation Act Savings Banks' Union Coop acting as the Central Institution of the Amalgamation is obliged to prepare consolidated financial statements for the Savings Banks Group. The Board of Directors of Savings Banks' Union Coop is responsible for preparing the financial statements. The companies consolidated into the financial statements are listed in the note 42. The financial statements are prepared for the financial group formed by the Savings Banks Group. The financial statements are prepared for the financial group formed by the Savings Banks Group. All figures presented hereafter are Savings Banks Group's figures unless otherwise stated.

Savings Banks' Union Coop's registered office is in Helsinki and its registered address is Teollisuuskatu 33, FI-00510 Helsinki.

The Savings Banks Group's financial statements and half-year report are available at www.saastopankki.fi/saastopankkiryhma.

The Board of directors of Savings Banks' Union Coop has in their meeting 14 February 2023 approved the Savings Banks Group's consolidated financial statements for the financial year ending 31 December 2022. The consolidated financial statements will be presented to the cooperative meeting of Savings Banks' Union Coop in the meeting scheduled for 10 March 2023.

NOTE 2. ACCOUNTING POLICIES

1. GENERAL

The consolidated financial statements of the Savings Banks' Group are prepared in accordance with the International Financial Reporting Standards (IFRS) and IFRIC interpretations as adopted by the European Union.

The release of financial statements of 1.1.-31.12.2022 has been prepared in accordance with the IAS 34 Interim Financial Reporting -standard. Accounting principles applied in the release of financial statements are essentially the same as in the financial statement of 2021. The financial statement 2021 contain the full accounting principles.

The release of the financial statements has been audited.

The Savings Banks Group's consolidated financial statements are prepared in euros, which is the accounting presentation and functional operational currency of the Savings Banks Group.

2. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

IFRS-compliant financial statements require the Savings Banks Group's management to exercise judgment and make estimates and assumptions that affect the reported amounts of assets and liabilities and other information such as the amounts of income and expense. Although these estimates are based on the management's best knowledge at the time, it is possible that actual results differ from the estimates used in the financial statements.

The key estimates of the Savings Banks Group are related to the determination of impairment and fair value of financial assets, the determination of the liability for life insurance contracts and the determination of the present value of pension obligations. Management judgement has been required for Lieto Savings Bank's exit from the Savings Banks Group. The key uncertainties in estimates made in these financial statements are particularly related to future economic development.

In the financial statements dated 31 December 2022, the most significant uncertainties influencing the management's estimates have been Russia's war of aggression in Ukraine, the resulting energy crisis in Europe,

accelerating inflation and rising market interest rates. There is considerable uncertainty associated with estimating the economic impacts of the above-mentioned factors, which particularly influences the assessment of the expected credit losses on financial assets.

2.1 Determination of expected credit losses

The Savings Banks Group's expected credit loss calculation models contain several factors that require the management's judgment.

- Selection of the models used in the calculations so that they illustrate the expected credit losses of the contract portfolio as accurately as possible.
- Assumptions and expert assessments included in the models
- Defining the quantitative and qualitative criteria for a significant increase in credit risk
- Selection of the macroeconomic factors describing future economic development used in the calculations so that changes in the selected factors are correlated with the probability of contract default.
- Preparing economic forecasts and predicting the probability of their future realisation.

The Savings Banks Group uses modelling-based calculations for determining expected credit losses but, where necessary, the figures generated by the models are adjusted to reflect the management's judgment. Recognising an adjustment may be based on, for example, newly available information or a new factor that is not included in the parameters or inputs used in the calculation model. The uncertainty regarding future economic development that continued during the financial year has increased the significance of the management's judgment and estimates.

On the balance sheet date, the adjustments based on the management's judgment have been associated especially with receivables in impairment stage 3. When assessing the need and extent of adjustments, attention has been paid especially to the following factors that influence the expected credit loss amount.

- Considering the nature and value of receivablerelated collaterals, the effect of the regional economic situation on the price level of residential properties and realization, for instance.
- Amount and timing of receivables' contractual cash flows, taking into account available counterparty information that is not included in the calculation model. Such information includes, for instance, changes in employment, the number and duration of instalment-free periods that have been applied for and changes in the scope and profitability of business operations.
- Change in the credit risk of the receivable counterparty, resulting from factors such as pandemic-related restrictions that influence business or employment that are not included in the calculation model.

The member banks of the Savings Banks Group have assessed the financial impacts of the war in Ukraine and the economic sanctions against Russia on their customers' credit risk. Savings Banks do not have significant direct liabilities to Russia, Ukraine or Belarus. Nevertheless, the changed market conditions have indirect impacts on certain industries or individual customer relationships. Savings Banks have enhanced their monitoring of identified risks that have potentially been elevated by the crisis.

Savings Banks Group updated the economic forecasts used in the calculation of expected credit losses for the end of 2022. Further details on the key macroeconomic variables and the weights assigned to the scenarios in the economic forecasts are presented in Note 8, "Impairment losses on financial assets".

2.2 Lieto Savings Bank's exit from the Savings Banks Group

The Trustees of Lieto Savings Bank approved the corporate restructuring arrangements related to the merger of Lieto Savings Bank and Oma Savings Bank at a meeting of the Trustees on 22 September 2022. Lieto Savings Bank's exit from the Savings Banks Group and the Savings Banks Amalgamation is expected to be completed approximately on 28 February 2023.

In accordance with the principles of the Act on the Amalgamation of Deposit Banks and the IAS 8 standard concerning accounting policies, adjustments and errors in accounting estimates, the Board of the Savings Banks' Union Coop confirms any accounting policy for which no guidance is available in the IFRSs. In accordance with the accounting policy confirmed by the Savings Banks' Union Coop, the IFRS 5 Non-current Assets Held for Sale and Discontinued Operations standard is applied to Lieto Savings Bank's exit in the Savings

Banks Group's financial statements for 2022.

Lieto Savings Bank's operating result is presented in the Savings Banks Group's income statement separately from the revenue and expenses of continuing operations and the comparative information has been adjusted accordingly. Lieto Savings Bank's assets and liabilities are presented in the Savings Banks Group's balance sheet as a separate line item under assets and liabilities and, in accordance with the IFRS 5 standard, the comparative information is not adjusted. Balance sheet items are reported at the lower of the carrying amount or the fair value less costs arising from the sales transaction. Depreciation and amortisation of intangible assets and property, plant and equipment classified under discontinued operations have been discontinued as of the beginning of October 2022.

The financial impact of Lieto Savings Bank's exit on the Savings Banks Group is described in more detail in Note 17.

3. ADOPTION OF NEW IFRS STANDARDS AND INTERPRETATIONS

New and amended standards applied in financial year ended

Savings Banks Group has applied, as from 1 January 2022, the following new and amended standards that have entered into effect:

Onerous Contracts - Costs of Fulfilling a Contract - Amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets (effective for financial years beginning on or after 1 January 2022)

When an onerous contract is accounted for based on the costs of fulfilling the contract, the amendments clarify that these costs comprise both the incremental costs and an allocation of other direct costs. The change in the standard did not have an impact on Savings Banks Group's consolidated financial statements.

Annual Improvements to IFRS Standards 2018-2020 (effective for financial years beginning on or after 1 January 2022)

The annual improvements process provides a mechanism for minor and non-urgent amendments to IFRSs to be grouped together and issued in one package annually. The amendments clarify the following standards:

 IFRS 9 Financial Instruments - Fees in the '10 per cent' test for derecognition of financial liabilities: This amendment clarifies that - for the purpose of performing the "10 per cent test' for derecognition of financial liabilities - in determining those fees paid net of fees received, a borrower includes only fees paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf.

• IFRS 16 Leases – Lease incentives – Example 13. The amendment removes the illustration of payments from the lessor relating to leasehold improvements. The example was not clear as to why such payments are not a lease incentive.

The changes in the standards did not have an impact on Savings Banks Group's consolidated financial state-

Property, Plant and Equipment – Proceeds before Intended Use - Amendments to IAS 16 Property, Plant and Equipment (effective for financial years beginning on or after 1 January 2022)

Under the amendments, proceeds from selling items before the related item of PPE is available for use should be recognised in profit or loss, together with the costs of producing those items. The change in the standard did not have an impact on Savings Banks Group's consolidated financial statements.

Reference to the Conceptual Framework – Amendments to IFRS 3 Business Combinations (effective for financial years beginning on or after 1 January 2022)

The amendments update a reference in IFRS 3 and makes further reference related amendments. The change in the standard did not have an impact on Savings Banks Group's consolidated financial statements.

4. ADOPTION OF NEW AND AMENDED STANDARDS IN FUTURE FINANCIAL YEARS

Savings Banks Group has not yet adopted the following new and amended standards and interpretations already issued by the IASB. The Savings Banks Group will adopt them as of the effective date or, if that date is not the first day of the financial year, from the beginning of the subsequent financial year.

* = not yet endorsed for use by the European Union as of 31 December 2022

IFRS 17 Insurance Contracts, including Amendments Initial Application of IFRS 17 and IFRS 9 - Comparative Information (effective for financial years beginning on or after 1 January 2023, early application permitted for companies that also apply IFRS 9 Financial Instruments and IFRS 15 Revenue from Contracts with Customers)

General

The new standard applies to insurance contracts and will help investors and others better understand insurers' risk exposure, profitability and financial position. This standard replaces the IFRS 4 standard.

The amendments alleviate mismatches in comparative information arising from the different transition requirements of IFRS 9 and IFRS 17. The amendments also make it possible to present comparative information on financial assets in a manner that is more consistent with the requirements of IFRS 9 Financial Instruments.

The Savings Banks Group will apply the IFRS 17 Insurance Contracts standard starting from 1 January 2023. The application of the new standard will have a significant impact on the accounting of insurance contracts. In the Savings Banks Group, the insurance contracts of Sb Life Insurance Ltd are within the scope of IFRS 17. The IFRS 17 standard is applied only to the IFRS financial statements of the Savings Banks Group, in other words, the financial statements of Sb Life Insurance will continue to be prepared in accordance with national accounting and financial statements preparation regulations.

IFRS 17 sets out principles for the recognition, measurement and presentation of insurance and reinsurance contracts as well as certain investment contracts with discretionary participation features, and the notes to financial statements concerning such contracts. The purpose of the IFRS 17 standard is to harmonise the principles concerning the measurement of insurance contract liabilities. Under the earlier IFRS 4 Insurance Contracts standard, the measurement of insurance contract liabilities was based on national measurement whereas under IFRS 17, it is based on up-to-date estimates.

Changes to classification and measurement

Life insurance policies granted by the Savings Banks Group are classified as either insurance contracts or investment contracts. Insurance policies classified as insurance contracts include those with a significant insurance risk or where the policyholder has the right or the opportunity to amend the contract in such a way that the policyholder becomes entitled to a discretionary share of the company's surplus. Purely unit-linked insurance policies which do not have a significant insurance risk are classified as investment contracts.

The Savings Banks Group's insurance contracts are treated in the Savings Banks Group's financial statements in accordance with the IFRS 17 Insurance Contracts standard. The IFRS 9 Financial Instruments standard is applied to contracts classified as investment

contracts. Reinsurance policies are treated in accordance with IFRS 17 as insurance contracts.

At the end of the financial year 2022, life insurance liabilities totalled EUR 947 million, of which insurance contract liabilities classified according to IFRS 17 account for EUR 575 million and investment contracts classified according to IFRS 9 account for EUR 373 million.

In accordance with IFRS 17, insurance contracts are divided into portfolios that are subject to similar risks and are managed together. The portfolios are further divided into loss-making, profitable and other insurance contracts on the basis of the revenue expectations on the date of initial recognition of the contracts. These insurance contract groups are further divided into annual cohorts, which form IFRS 17-compliant insurance contract groups that are subject to recognition and measurement requirements.

The IFRS 17 standard identifies three different measurement models for insurance contracts: the general measurement model, the variable fee approach and the premium allocation approach.

The Savings Banks Group uses the general model in the measurement of contracts related to loan security. According to the general model, a group of insurance contracts is measured on the basis of the Savings Banks Group's estimates of the future cash flows arising from the performance of the contract, a separate risk adjustment for non-financial risks, and a service margin.

According to the IFRS 17 standard, the variable fee approach is applied to insurance contracts with a direct entitlement to the contract surplus. In the Savings Banks Group, such contracts are pension and savings insurance products that have entered into force before 1 January 2018 and that include a direct entitlement to the contract surplus. In the variable fee approach, the service margin change on the reporting date includes a share of the change in the fair value of the underlying investments.

The simplified premium allocation approach may be applied to insurance contracts with an insurance period of less than one year or where the measurement of insurance contract liabilities on the basis of premium allocation does not significantly differ from the value of insurance contract liabilities calculated on the basis of the general model. The Savings Banks Group applies the premium allocation approach to reinsurance contracts in its possession.

Changes to presentation and recognition

The IFRS 17 standard will change the presentation of the income statement and balance sheet. The current income statement presentation method based on expense types will change because, with the adoption of IFRS 17, part of personnel expenses and other operating expenses are included in the calculation of IFRS 17 insurance contract liabilities and presented under insurance service expenses.

Insurance contract group revenue is presented as a separate line item in the income statement under insurance premium revenue, on the basis of the measurement of future cash flows, the contractual service margin and the separate risk adjustment for non-financial risks. Insurance contract group expense items are presented under insurance premium expenses. The change in the carrying amount resulting from financial risk and the discounting of insurance contract liabilities is presented in the income statement on the line item for the finance income and expenses of the insurance contracts. In future, net investment income from life insurance will be presented in the Savings Banks Group's income statement under net investment income. The rights and obligations of insurance contracts will be netted and presented on the balance sheet as either assets or liabilities at the portfolio level.

Information about the transition

The Savings Banks Group has applied the retrospective approach in adopting the IFRS 17 standard as far as practically possible. When applying the IFRS 17 standard retrospectively, the Savings Banks Group has, on the transition date of 1 January 2022, determined, recognised and measured the insurance contract groups and the cash flows associated with insurance contract acquisition as if the standard had always been applied. The net effect of the retrospective transition has been recognised in equity on the balance sheet on the transition date. The Savings Banks Group has applied the retrospective approach when adopting IFRS 17 with regard to insurance contracts that concern loan security and were initially recognised after 31 December 2018.

The Savings Banks Group has applied the fair value approach to insurance contracts that were in effect prior to 31 December 2018. On the transition date, the Savings Banks Group determined the contractual service margin or the loss component as the difference between the fair value of the contracts and the future cash flows arising from the performance of the contract.

The Savings Banks Group has applied the temporary exemption permitted by IFRS 4 to a significant proportion of the equity instruments and fund investments related to life insurance investment operations, which has aligned the instruments' effects on profit or loss with IAS 39. The financial assets within the scope of the temporary exemption have been recognised on the balance sheet at fair value and changes in their value

have been reported in equity, in the fair value reserve belonging to other comprehensive income. The application of the temporary exemption has ended when the IFRS 17 standard entered into force and the measurement result recognised in the fair value reserve has been recognised in retained earnings on the transition date.

As a result of the IFRS 17 transition, the Savings Banks Group's equity before taxes on 1 January 2022 increased by a total of EUR 7 million. Ending the temporary exemption had the following effect between the fair value reserve in equity and retained earnings: EUR 11 million.

Accounting policies as of 1 January 2023:

Insurance contracts

Classifying insurance policies into insurance and investment contracts

Life insurance policies granted by the Savings Banks Group are classified as either insurance contracts or investment contracts. Insurance policies classified as insurance contracts include those with a significant insurance risk or where the policyholder has the right or the opportunity to amend the contract in such a way that the policyholder becomes entitled to a discretionary share of the company's surplus. Purely unit-linked insurance policies which do not have a significant insurance risk are classified as investment contracts.

Insurance policies concerning loan security always entail a significant insurance risk. Savings and pension insurance policies have a significant insurance risk when, according to the Savings Banks Group's estimate, the benefit payable in the event of death exceeds 105% of the value of the insurance savings (significant mortality risk) or is less than 95% of the value of the insurance savings (significant longevity risk).

The Savings Banks Group's insurance contracts are treated in the Savings Banks Group's financial statements in accordance with the IFRS 17 Insurance Contracts standard. The IFRS 9 Financial Instruments standard is applied to contracts classified as investment contracts. Reinsurance policies are treated in accordance with IFRS 17 as insurance contracts.

Recognition of insurance contracts

Insurance contracts are divided into portfolios that are subject to similar risks and are managed together. The portfolios are further divided into loss-making, profitable and other insurance contracts on the basis of the revenue expectations on the date of initial recognition of the contracts. The Savings Banks Group determines the loss component of insurance contracts at the

contract level on the basis of the estimated future cash flows arising from the performance of the contract.

The above-mentioned insurance contract groups are divided into annual cohorts; a cohort may not contain contracts with start dates more than one year apart from each other. A single cohort forms an IFRS 17-compliant insurance contract group that is subject to recognition and measurement requirements.

The insurance contract group is recognised when the first of the following criteria is met:

- the insurance period of the insurance contract group begins;
- the first premium due from the policyholder is due; or
- the insurance contract group becomes loss-making.

The Savings Banks Group derecognises the contract when the contract is no longer in force and the Savings Banks Group no longer has any contract-related financial risks.

Measurement of insurance contracts

The IFRS 17 standard identifies three different measurement models for insurance contracts: the general measurement model, the variable fee approach and the simplified premium allocation approach.

The general model is the default model for all contracts that do not include any direct entitlement to a share of profit or loss on pre-identified items. According to the general model, at initial recognition, the future cash flows of the insurance contract are discounted and a risk adjustment is determined to reflect uncertainty about the timing or amount of cash flows. If the present net value of the future cash flows and the risk adjustment is positive, a contractual service margin is formed and recognised as income over the validity period of the insurance contract. The loss component of a loss-making contract is recognised as an expense in the income statement at the time of the contract recognition.

At the end of the reporting period, the measurement of each insurance contract group is carried out using up-to-date estimates of future cash flows and the contractual service margin. The carrying amount of the insurance contract group at the end of the reporting period is the sum of the liabilities of the remaining insurance period and the liabilities arising from actual insurance events. The liabilities of the remaining insurance period is the present value of the cash flows related to future service at the time of reporting plus the contractual service margin and the risk adjustment. The liabilities arising from actual insurance events includes the cash flows of outstanding insurance compensation related to the actual insurance events.

The Savings Banks Group uses the general model in the measurement of insurance contracts related to loan security that do not include a direct entitlement to the contract surplus. The Savings Banks Group's loan security contracts include death cover, and some of the contracts also cover for serious illness, but no entitlement to the contract surplus.

The application of the variable fee approach is obligatory if the insurance contract includes any direct entitlement to a share of profit or loss on pre-defined items. The variable fee approach differs from the general model when it comes to the measurement of the service margin of insurance contracts. In the variable fee approach, the service margin change on the reporting date includes a share of the change in the fair value of the underlying investments. In the Savings Banks Group, the variable fee approach is applied to pension and savings insurance products that entered into force before 1 January 2018 and that include a direct entitlement to the contract surplus. The Savings Banks Group's pension and savings insurance contracts that have entered into force after that date are, by nature, unit-linked contracts that do not have any insurance risk. These contracts are measured and recognised as investment contracts in accordance with the IFRS 9 Financial Instruments standard.

The premium allocation approach may be used if the insurance period of a contract in the insurance contract group does not exceed one year or if insurance contract liabilities measured according to the premium allocation approach do not materially differ from insurance contract liabilities calculated on the basis of the general model. The premium allocation approach does not include a separate contractual service margin component like the other measurement models. The Savings Banks Group applies the premium allocation approach to reinsurance contracts in its possession.

Determination of cash flows

The measurement of the insurance contract group takes into account all future cash flows arising from the performance of the insurance contract, provided that they are within the limits of the contract. In the determination of cash flows, all information concerning the amount, timing and uncertainty of cash flows that is available without unreasonable costs is taken into account. In addition, the estimates of cash flows must be up to date, in other words, must reflect the conditions prevailing at the time of reporting.

Cash flows within the limits of the insurance contract are cash flows directly related to the performance of the contract, including cash flows for which the Savings Banks Group has discretion as to the amount or timing. Cash flows arising from the performance of the contract include premiums received from the policyholder,

insurance compensation payable to the policyholder and insurance acquisition expenses. Furthermore, cash flows include other operating expenses that can be allocated directly to insurance contracts.

When it comes to expenses other than those allocated directly to insurance contracts, the management assesses separately whether the cash flow of the expense item is related to the fulfilment of the insurance contract obligations. The management's assessment is based on various calculations made by the company and an analysis of these calculations.

Determination of the discount rate

The Savings Banks Group has defined the discount rate for insurance contract liabilities as the risk-free interest rate plus a liquidity premium. The liquidity premium is calculated separately for each product group. At the moment, all of the Savings Banks Group's insurance product groups are liquid by nature and therefore the risk-free yield curve is not adjusted with a liquidity premium. For new products, the Savings Banks Group assesses their liquidity characteristics and the need to adjust the risk-free yield curve with a liquidity premium.

Presentation of insurance contracts

The income statement presents insurance premium revenue and insurance service expenses and the insurance service result, comprising of these two, as separate items. In addition, the finance income and expenses of the insurance contracts are presented as a separate line item.

Insurance contract group revenue is presented under insurance premium revenue, on the basis of the measurement of future cash flows, the contractual service margin and the separate risk adjustment for non-financial risks. Insurance premium revenue is recorded for the reduction of the liabilities of the remaining insurance period as a result of services provided during the reporting period.

Items recognised in insurance service expenses include actual compensation and other expenses, the change in the liabilities arising from actual insurance events, insurance contract acquisition costs and the change of the loss component in the change in the liabilities of the remaining insurance period.

The finance income and expenses of the insurance contracts are items arising from financial risk and the discounting of insurance contract liabilities and the resulting change in the carrying amount of insurance contract liabilities. According to the IFRS 17 standard, the finance income and expenses of the insurance contracts can be recognised either entirely in the

income statement or divided into the income statement and other comprehensive income. The Savings Banks Group presents the finance income and expenses of the insurance contracts entirely in the income statement.

The rights and obligations of insurance contracts will be netted and presented on the balance sheet as either assets or liabilities at the portfolio level.

The life insurance business' equity principle

The objective of the Savings Banks Group's life insurance business is to provide, in the long term, the insurance savings with discretionary benefits a total benefit (before charges and taxes) equivalent to the level of return on the Finnish government's long-term bond yields. For savings insurance policies, the target is to achieve a level of return equivalent to that of 5-year bonds, whereas for pension insurance policies the target level for return equals 10-year bonds. The total benefit of an insurance policy refers to the technical or annual interest of the insurance contract and to the additional interest credited to the contract.

Impact of other standard changes

Disclosure of Accounting Policies - Amendments to IAS 1 Presentation of Financial Statements and IFRS Practice Statement 2 Making Materiality Judgements (effective for financial years beginning on or after 1 January 2023, early application is permitted)

The amendments clarify the application of materiality to disclosure of accounting policies. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.

Definition of Accounting Estimates - Amendments to IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors * (effective for financial years beginning on or after 1 January 2023, early application is permitted)

The amendments clarify how companies should distinguish changes in accounting policies from changes in accounting estimates, with a primary focus on the definition of and clarifications on accounting estimates. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.

Deferred Tax related to Assets and Liabilities arising from a Single Transaction - Amendments to IAS 12 Income Taxes (effective for financial years beginning on or after 1 January 2023, early application is permitted)

The amendments narrow the initial recognition exemption (IRE) and clarify that the exemption does not

apply to transactions such as leases and decommissioning obligations which give rise to equal and offsetting temporary differences. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.

Lease Liability in a Sale and Leaseback - Amendments to IFRS 16 Leases* (effective for financial years beginning on or after 1 January 2024, early application is permitted)

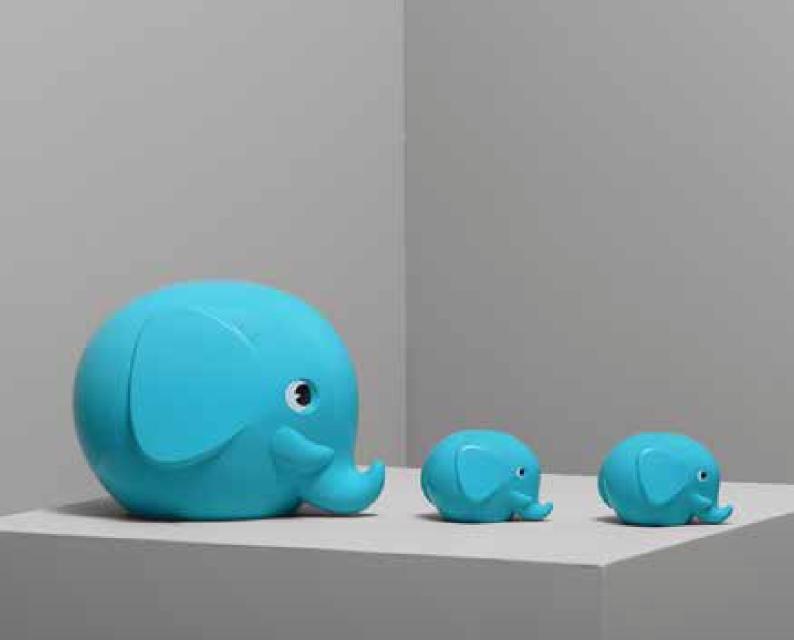
The amendments introduce a new accounting model for variable payments and will require seller-lessees to reassess and potentially restate sale-and-leaseback transactions entered into since 2019. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.

Classification of Liabilities as Current or Non-current - Amendments to IAS 1 Presentation of Financial Statements *: Classification of Liabilities as Current or Non-current; Classification of Liabilities as Current or Non-current - Deferral of Effective Date; and Non-current Liabilities with Covenants (effective for financial years beginning on or after 1 January 2024, early application is permitted)

The amendments are to promote consistency in application and clarify the requirements for determining if a liability is current or non-current. The amendments specify that covenants to be complied with after the reporting date do not affect the classification of debt as current or non-current at the reporting date. The amendments require to disclose information about these covenants in the notes to the financial statements. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.

Sale or Contribution of Assets between an Investor and its Associate or Joint Venture - Amendments to IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures * (available for optional adoption, effective date deferred indefinitely)

The amendments address the conflict between the existing guidance on consolidation and equity accounting and require the full gain to be recognised when the assets transferred meet the definition of a 'business' under IFRS 3 Business Combinations. The change in the standard will have no significant impact on Savings Banks Group's consolidated financial statement.



PROFIT FOR THE PERIOD

NOTE 3. OPERATING SEGMENTS

The Savings Banks Group reports information about its operating segments in compliance with IFRS 8. According to IFRS 8, the financial information regularly provided to the chief operating decision maker forms the basis for segment reporting. Thus the segment division of the information presented in the Financial Statements is based on the same division as is applied in management reporting.

The chief operating decision maker of the Savings Banks Group is the Board of Directors of Savings Banks' Union Coop, which acts as the Central Institution of the Amalgamation of Savings Banks. According to the rules of Savings Banks' Union Coop, the Board of Directors of the Central Institution bears the primary responsibility for allocating the resources and evaluating the performance of the Savings Banks Group.

The reportable segments of the Savings Banks Group include Banking as well as Asset Management Services. Operations not included in the reportable segments are presented in the reconciliations.

The Banking segment comprises the member Savings Banks, the Central Bank of Savings Banks Finland Plc and Sp Mortgage Bank Plc. Savings Banks practice retail banking. The Central Bank of Savings Banks acts as the central bank of the Savings Banks. Sp Mortgage Bank Plc is engaged in mortgage banking. The most significant income items of Banking are net interest income, fee and commission income as well as investment income. The most significant expense items consist of personnel expenses and other operating expenses.

The Asset Management Services segment comprises Sp-Fund Management Company Ltd and Sb Life

Insurance Ltd. Sp-Fund Management Company Ltd is engaged in administration of mutual funds and asset management, whereas Sb Life Insurance Ltd practises life insurance operations. The most significant income items of the Asset Management Services segment are fee and commission income, insurance premiums and investment income. The most significant expense items consist of fee and commission expenses, claims incurred, personnel expenses and other operating expenses.

Segment reporting is prepared in compliance with the accounting policies of the financial statements of the Savings Banks Group.

Internal transactions of the reportable segments are eliminated within and between the segments. Acquisition cost eliminations, non-controlling interests and other intra-group arrangements are included in the eliminations presented in reconciliations.

Pricing between the segments is based on market prices.

In accordance with IFRS 8, Savings Banks Group is required to disclose business with a single external customer that generates 10% or more of the combined revenue. The Group has no such customers for which revenue would exceed 10%.

In the tables below, the income statement and balance sheet data for the past financial year are presented for continuing operations. The data for the comparison year have not been adjusted with regard to functions withdrawing from the Savings Banks Group, and they therefore include both continuing functions and functions withdrawing from the Savings Banks Group.

2022 (EUR 1,000) Income Statement

		Asset Management	Reportable
	Banking	Services	segments in total
Net interest income	169,862	-159	169,703
Net fee and commission income	66,125	36,599	102,724
Net investment income	-6,862	3	-6,859
Net life insurance income	0	18,397	18,397
Other operating revenue	45,137	0	45,137
Total operating revenue	274,261	54,841	329,102
Personnel expenses	-58,284	-7,270	-65,553
Other operating expenses	-152,285	-11,282	-163,568
Total operating expenses	-210,569	-18,552	-229,121
Net impairment loss on financial assets	-15,882		-15,882
Profit before tax	47,810	36,289	84,099
Taxes	-9,877	-7,174	-17,051
Profit	37,933	29,115	67,048
Statement of financial position 2022			
Cash and cash equivalents	1,207,448		1,207,448
Loans and advances to credit institutions	54,443	13,948	68,390
Loans and advances to customers	9,024,439		9,024,439
Derivatives	89		89
Investment assets	766,103	13,948	780,051
Life insurance assets		1,006,582	1,006,582
Other assets	163,557	9,352	172,909
Total assets	11,216,080	1,043,829	12,259,909
The state of the s	001.075		001.075
Liabilities to credit institutions	291,865		291,865
Liabilities to customers	6,994,366		6,994,366
Derivatives	263,422		263,422
Debt securities issued	2,756,666	0.50.00	2,756,666
Life insurance liabilities		950,931	950,931
Subordinated liabilities	1,642	2.22	1,642
Other liabilities	159,033	26,019	185,053
Total liabilities	10,466,994	976,951	11,443,945
Number of emplyees at the end of the period	873	63	936

RECONCILIATIONS

(EUR 1,000)	1-12/2022	1-12/2021
Revenue		
Total revenue for reportable segments	329,102	326,091
Exit from Savings Banks Group, other operations	37,947	1,475
Total revenue of the Group	367,049	327,566
Profit		
Total profit or loss for reportable segments	67,048	72,462
Non allocated amounts	-280	300
Exit from Savings Banks Group	11,251	
Total profit of the Group	78,019	72,762
	31.12.2022	31.12.2021
Assets		
Total assets for reportable segments	12,259,909	13,096,242
Non allocated assets, other operations	20,898	-17,146
Exit from Savings Banks Group	1,498,760	
Total assets of the Group	13,779,567	13,097,063
Liabilities		
Total liabilities for reportable segments	11,443,945	11,867,910
Non allocated liabilities, other operations	31,565	20,894
Exit from Savings Banks Group	1,126,968	
Total liabilities of the Group	12,602,478	11,888,804

2021 (EUR 1,000) Income Statement

	Banking	Asset Management Services	Reportable segments in total
Net interest income	166,442	-301	166,141
Net fee and commission income	74,806	40,159	114,965
Net investment income	17,191	13	17,204
Net life insurance income		18,511	18,511
Other operating revenue	9,192	78	9,271
Total operating revenue	267,631	58,460	326,091
Personnel expenses	-64,727	-7,566	-72,292
Other operating expenses	-152,023	-10,921	-162,944
Total operating expenses	-216,750	-18,487	-235,237
Net impairment loss on financial assets	-1,297		-1,297
Profit before tax	49,584	39,973	89,557
Taxes	-9,093	-8,002	-17,095
Profit	40,491	31,971	72,462
Statement of financial position 2021			
Cash and cash equivalents	1,017,904		1,017,904
Loans and advances to credit institutions	129,484		129,484
Loans and advances to customers	9,603,223		9,603,223
Derivatives	33,693		33,693
Investment assets	992,799		992,799
Life insurance assets		1,160,683	1,160,683
Other assets	148,059	10,396	158,456
Total assets	11,925,162	1,171,080	13,096,242
	40.4.421		40.4.401
Liabilities to credit institutions	424,431		424,431
Liabilities to customers	7,682,351		7,682,351
Derivatives	15,511		15,511
Debt securities issued	2,500,165	1.004.700	2,500,165
Life insurance liabilities	10.040	1,084,728	1,084,728
Subordinated liabilities Other liabilities	13,343	20.744	13,343
Other liabilities	124,737	22,644	147,381
Total liabilities	10,760,539	1,107,372	11,867,910
Number of emplyees at the end of the period	974	77	1,051

NOTE 4. NET INTEREST INCOME

Interest income and expense are accrued over maturity using the effective interest rate method. Using this method, the income and expenses arising from an instrument are accrued in relation to the residual receivable and liability in the balance sheet until maturity. Interest income and expense related to life insurance financial assets are recognised under ""Net income from life insurance"" in the income statement.

When a financial asset is impaired, the original effective interest rate is used when calculating interest income. Interest is calculated for the loan balance less impairment.

NET INTEREST INCOME

(EUR 1,000)	1-12/2022	1-12/2021
Interest income		
Debt securities eligible for refinancing with Central Bank	4,212	3,866
Loans and advances to credit institutions	4,779	371
Loans and advances to customers	162,294	131,984
Debt securities	5,616	6,755
Derivative contracts		
Hedging derivatives	23,649	22,580
Other	4,331	3,099
Total	204,880	168,654
Interest expense		
Liabilities to credit institutions	-3,220	-3,949
Liabilities to customers	-5,610	-4,120
Derivative contracts		
Hedging derivatives	-10,796	-648
Debt securities issued	-15,175	-6,860
Subordinated liabilities	-137	-264
Other	-331	-489
Total	-35,270	-16,330
Net interest income	169,610	152,324

NOTE 5. NET FEE AND COMMISSION INCOME

Net fee and commission income consists of the income and expenses associated with services provided to customers. As a rule, fees and commissions for performing an action or a service are recognised when the performance obligation towards the customer has been satisfied and control has been transferred. Income is recognised at the amount which the Savings Banks Group believes it is entitled to in exchange for the services performed.

Net income and commission income consists of commission income from lending and payment transactions. In addition, fees are charged for, among other things, legal tasks, guarantees, funds and brokerage of securities. The above-mentioned items consist of several different types of fees and commissions, the performance obligations of which are fulfilled, depending on the nature of the fee,

either over time or at a single point in time.

The performance obligations for lending, guarantees and fund fees are mainly fulfilled over time, for other fees at a point in time. The amount of consideration in the services is mainly the list price or as agreed in the contract. Fees are charged to the customer on a monthly basis or after the performance of the service in accordance with the terms and conditions of the contract. The fund and asset management fees include performance-based fees that are tied to the performance of investment activities. Performance-based fees are recognised as income only when the criteria measuring the performance of investment activities are very likely to be met.

Fee expenses are recognised in net fee and commission income on a performance basis.

NET FEE AND COMMISSION INCOME

(EUR 1,000)	1-12/2022	1-12/2021
Fee and commission income		
Lending	18,229	17,720
Deposits	196	198
Payment transfers	46,801	43,304
Securities brokerage	580	749
Mutual fund brokerage	36,729	37,774
Asset management	1,049	688
Legal services	3,808	4,078
Custody fees	1,935	1,918
Insurance brokerage	546	565
Guarantees	2,247	1,943
Other	2,918	3,082
Total	115,039	112,019
Fee and commission expense		
Payment transfers	-3,130	-3,132
Securities	-614	-448
Mutual fund brokerage	-876	-762
Asset management	-1,066	-1,059
Other*	-6,093	-5,533
Total	-11,779	-10,934

*of which the most significant expenses are the shared ATM expenses amounting to EUR 2,616 (2,408) thousand.

Net fee and commission income	103,261	101,085
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NOTE 6. NET INVESTMENT INCOME

Net investment income includes net income from financial assets measured at fair value through profit or loss, financial assets measured at fair value through other comprehensive income (capital gains and losses, expected credit losses and dividend income) and net income from investment property (rental and dividend

(EIID 1 000)

income, capital gains and losses, maintenance charges and expenses, depreciation and amortization and rental expenses). In addition, this item includes net income from foreign exchange operations and net income from fair value hedge accounting.

1-12/2022

1 12/2021

(EUR 1,000)	1-12/2022	1-12/2021
Net income from financial assets at fair value through other comprehensive income		
Debt securities		
Capital gains and losses	-126	843
Transferred from fair value reserve during the financial year	-1,074	878
Total Debt securities	-1,200	1,721
Shares and participations	-1,200	1,721
Dividend income	-393	32
Total shares and participations	-393	32
Total	-1,593	1,753
	1,070	1,700
Net income from financial asset at fair value through profit or loss		
Debt securities		
Capital gains and losses	52	-78
Fair value gains and losses	-1,741	-94
Shares and participations		
Dividend income	3,811	1,296
Capital gains and losses	-98	1,318
Fair value gains and losses	-6,498	11,345
Net income from foreign exchange operations	-7	25
Derivative contracts*)	2,147	-112
Net income from hedge accounting		
Change in hedging instruments' fair value	-280,240	-54,284
Change in hedged items' fair value	278,949	51,867
Total	-3,624	11,283
* Including EUR -166 thousand (2) of the ineffective part of cash flow hedges	S.	
Net income from investment property		
Rental and dividend income	4,541	5,414
Capital gains and losses	1,519	2,317
Other income from investment property	-1	73
Maintenance charges and expenses	-3,970	-4,176
Depreciation and amortisation of investment property	-4,070	-2,838
Rental expenses arising from investment property	-25	-582
Total	-2,006	208
Other income	49	
Net investment income	-7,174	13,244

NOTE 7. NET LIFE INSURANCE INCOME

Net life insurance income includes premiums written, net investment income for life insurance, including e.g. net income from investment property, interest income and expense, as well as dividend income. Furthermore, claims incurred and changes in insurance contract liabilities are recognised in this item.

NET LIFE INSURANCE INCOME

(EUR 1,000)	1-12/2022	1-12/2021
Premiums written		
Group's share	95,561	116,732
Insurance premiums ceded to reinsurers	-1,391	-1,131
Net investment income	-132,947	95,946
Claims incurred		
Claims paid	-73,874	-63,683
Change in provision for unpaid claims	1,281	-5,125
Change in insurance contract liabilities		
Change in life insurance provision	132,337	-121,971
Other	-2,571	-2,256
Net life insurance income	18,396	18,511

Premiums written	1-12/2022	1-12/2021
Premiums written from insurance contracts		
Premiums written from risk insurance contracts		
Risk insurance	14,724	13,789
Total	14,724	13,789
Premiums written from insurance contracts with entitlement to discretionary portion of surplus		
Savings insurance	865	987
Voluntary pension insurance	313	340
Voluntary group pension insurance	49	37
Total	1,226	1,364
Premiums written from unit-linked insurance contracts		
Savings insurance	36,439	52,062
Voluntary pension insurance	3,888	4,109
Voluntary group pension insurance	1,619	1,229
Total	41,946	57,400
Total	57,896	72,552
Premiums written from investment contract		
Premiums written from unit-linked investment contracts	37,664	44,181
Total	37,664	44,181
Total premiums written	95,561	116,733

Term insurances include regular premium endowment policies, where the payments are charged from customers annually. Other insurances comprise flexible premium endowment policies. The policyholder can make payment plans or abnormal payments to those insurances. The policyholder may change their payments freely.

NET INVESTMENT INCOME (EUR 1,000)

(EUR 1,000)	1-12/2022	1-12/2021
Net interest	24	6
Dividend income	1,400	325
Realised capital gains and losses	178	161
Unrealised gains and losses	-132,488	93,052
Other investments	570	243
Net income from foreign exchange operation	72	368
Net income from unit-linked customer assets	-2,703	1,791
Total	-132,947	95,946

NOTE 8. IMPAIRMENT LOSSES ON FINANCIAL ASSETS

IMPAIRMENT LOSSES ON FINANCIAL ASSETS

The Savings Banks Group determines impairments on financial assets based on an expected credit loss model. The loss allowance for expected credit loss is measured and recognized for financial assets that are subsequently measured at amortized cost or at fair value through other comprehensive income as well as for financial guarantees and loan commitments.

For the purpose of measuring expected credit losses, the Group applies a three-stage model in which the stage to be applied in the measurement is determined based on the change in the credit risk of the financial asset between the date of initial recognition and the reporting date.

 Stage 1 includes financial assets for which the credit risk has not increased significantly between the date of initial recognition and the reporting date. The measurement of the expected credit loss for stage 1 financial assets is based on the probability of a default event being incurred within 12 months of the reporting date.

- Stage 2 includes financial assets for which the credit risk has increased significantly after the date of initial recognition. The measurement of the expected credit loss for stage 2 financial assets is based on the probability of a default event being incurred within the remaining life of the financial asset.
- Stage 3 includes financial assets that are impaired.
 The measurement of the expected credit loss for stage 3 financial assets is based on the probability of a default event being incurred within the remaining life of the financial asset.

The table below present the financial assets of the continuing operations within the scope of measurement of expected credit losses by impairment stage broken down into investment assets, loans and advances and off-balance sheet items.

FINANCIAL ASSETS WITHIN THE SCOPE OF MEASUREMENT OF EXPECTED CREDIT LOSSES FOR CONTINUING OPERATIONS BY IMPAIRMENT STAGE

(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total
Financial assets 31 December 2022				
Investment assets	640,989	39,027	500	680,516
Loans and advances	7,843,798	1,093,234	148,113	9,085,145
Off-balance sheet items	653,406	47,837	1,463	702,706
Total	9,138,193	1,141,071	150,076	10,468,367

	Stage 1	Stage 2	Stage 3	Total
Financial assets 31 December 2021				
Investment assets	749,114	3,194	3,200	755,508
Loans and advances	8,869,376	649,152	150,792	9,669,320
Off-balance sheet items	762,468	13,846	1,469	777,782
Total	10,380,957	666,191	155,461	11,202,610

In assessing the significance of change in credit risk, the Savings Banks Group takes into account the following qualitative and quantitative information, amongst others.

- Payment delay: the credit risk of a financial asset is deemed to have increased significantly and the contract is migrated from stage 1 to stage 2 when payment delay exceeds 30 days. When payment delay for a financial asset exceeding the threshold exceeds 90 days, it is deemed to be impaired and is migrated from stage 2 to stage 3.
- PD% increase (loans and advances): the risk of a financial asset is deemed to have increased significantly and the contract is migrated from stage 1 to stage 2 when the defined relative or absolute thresholds for the PD% increase are exceeded.
- Forbearance: the credit risk of a performing financial asset subject to forbearance is deemed to have increased significantly and the contract is migrated from stage 1 to stage 2. If the contract is forborne and non-performing or if a forbearance concession is made

- for a contract at the time of application, the contract is deemed to be impaired and is migrated to stage 3.
- Default: If the counterparty of a financial asset is in default, the contract is deemed to be impaired and is migrated to stage 3.
- PD% increase (investment assets): credit risk is deemed to have increased significantly when the relative or absolute threshold for PD% increases is exceeded.

The financial asset can revert from stage 2 and 3 if its credit risk has improved significantly and it has consistently met the criteria for the previous stage during the length of the defined probation period. The length of the probation period for transition from stages 2 and 3 and 2 and 1 is three months.

The tables below present the development of the expected credit losses for continuing operations as of the beginning of the financial year.

EXPECTED CREDIT LOSSES (ECL). LOANS AND ADVANCES AND OFF-BALANCE SHEET ITEMS

	Stage 1	Stage 2	Stage 3	Total
(EUR 1,000)	12 month ECL	Lifetime ECL	Lifetime ECL	
Expected credit losses 1 January 2022	2,992	2,356	30,473	35,821
Transfers to stage 1	416	-987	-42	-613
Transfers to stage 2	-670	4,243	-2,726	847
Transfers to stage 3	-105	-787	7,229	6,338
New assets originated or purchased	3,215	-118	2,007	5,104
Assets derecognised or repaid (excluding write offs)	-575	-820	-4,823	-6,218
Amounts written off			-3,353	-3,353
Amounts recovered			481	481
Change in credit risk	-1,234	-552	6,875	5,089
Change in model for calculation of ECL	-1,004	2,061	-1	1,056
Net change in ECL				8,729
Expected credit losses 31 December 2022	3,035	5,397	36,119	44,550

EXPECTED CREDIT LOSSES (ECL), INVESTMENT ASSETS

	Stage 1	Stage 2	Stage 3	Total
(EUR 1,000)	12 month ECL	Lifetime ECL	Lifetime ECL	
Expected credit losses 1 January 2022	1,293	30	3,194	4,517
Transfers to stage 2	-75	3,748		3,673
New assets originated or purchased	275	10		285
Assets derecognised or repaid (excluding write offs)	-257	-250		-507
Amounts written off			-2,696	-2,696
Change in credit risk	1,005		1	1,005
Net change in ECL				1,760
Expected credit losses 31 December 2022	2,240	3,538	499	6,277
Total expected credit losses 31 December 2022				50,827
Total change in expected credit losses 1 January 2022 - 31 December 2022				10,489

METHODS AND PARAMETERS USED IN CALCULATION OF EXPECTED CREDIT LOSSES

The Savings Banks Group's assessment of expected credit losses (loans and advances and off-balance sheet items) is based on the PD*LGD*EAD model. For low-risk counterparties – including the public sector, financial institutions and state-guaranteed student loans the calculation is based on the Loss Rate model (Loss Rate*EAD). The calculations are carried out separately for each contract and based on the following parameters:

- PD% (only the PD/LGD model): probability of default based on external and internal credit ratings.
- Loss Rate% (only the Loss Rate model): a percentage figure established for each counterparty based on their sector code.
- LGD %: estimated loss at the time of default, takes into consideration the contract's available collateral.
- EAD: exposure at default is the annual average and takes into consideration instalments and advance repayments, calculated for the term of the contract and for the year, for products for which it has been modelled. Off-balance sheet items are considered to remain fixed until the end of the lifecycle of the contract. The undrawn commitment component is included in the calculation in full.

The calculation takes the time value of money into consideration by discounting the expected credit loss calculated for the contract. The effective interest rate is the contractual interest rate, and it is calculated on the gross carrying amount in stages 1 and 2 and on the adjusted carrying amount in stage 3.

The Savings Banks Group assesses expected credit losses of debt securities belonging to investment assets by purchasing lot by using the PD*LGD*EAD model. The probability of default (PD) is based on credit ratings provided by Bloomberg and, if they are not available, external credit rating information, which is converted into PD values. The LGD values used in the calculation correspond to analyzed historical actuals by investment type and are not assessed separately by issuer or investment.

The calculation of expected credit loss for the credit portfolio (loans and advances to customers and off-balance sheet items) includes forward-looking information by incorporating three different economic scenarios based on macroeconomic forecasts prepared by the Savings Banks Groups' Chief Economist. The effect of the changes in macroeconomic forecasts is modelled in the PD parameter that is used in calculation of ECL. The scenarios used in the calculation and their weights are the following: optimistic 20%, base 60% and pessimistic 20%. The forecast horizon of the economic scenarios used in ECL calculation is three years and in the years after that, the values of the macroeconomic factors are assumed to remain stable and be equivalent to the third-year values of the forecast period. The key macroeconomic factors and their forecasted values for the next three years are presented below (the value variation range between different scenarios).

	2022	2023	2024
- Change in EuropeStoxx%	-10.0% / 10.0%	3.0% / 6.0%	6.0%
- Change in GDP	0.7% / 2.5%	0.0% / 1.5%	1.20%
- Investments	2.0% / 4.0%	0.0% / 3.0%	1.50%

Effect of changes in the ECL model

Change in the criteria of impairment stage 2

The stage 2 criteria for calculation of expected credit losses for loans and advances have been changed by replacing the previously applied criteria of credit rating deterioration by four credit grades with increase in PD%. Following the amendment, the contract will migrate to stage 2, if any of the following criteria is met:

- payment delay of more than 30 days,
- PD% increase that exceeds the defined absolute or relative thresholds; or
- performing contract is marked as forborne.

Following the amendment there were contracts that migrated to stage 2 triggering an ECL increase by EUR 1,0 million. The effect of the amendment is presented in the line change in mode for calculation of ECL.

The war in Ukraine and impacts of the economic sanctions against Russia

The member banks of the Savings Banks Group have assessed the financial impacts of the war in Ukraine and the economic sanctions against Russia on their customers' credit risk. At the time of reporting, the Savings Banks Group does not have significant direct liabilities to Russia, Ukraine or Belarus. Nevertheless, the changed market conditions have indirect impacts on certain industries or individual customer relationships in sectors such as agriculture, logistics, construction or industries dependent on energy commodities. Savings Banks have enhanced their monitoring of identified risks that have potentially been elevated by the crisis. If necessary, an adjustment based on the management's assessment has been made to the amount of expected credit losses.

EXPECTED CREDIT LOSSES (ECL), LOANS AND ADVANCES AND OFF-BALANCE SHEET

	Stage 1	Stage 2	Stage 3	Total
	12 month			
(EUR 1,000)	ECL	Lifetime ECL	Lifetime ECL	
Expected Credit Losses 1 January 2021	6,114	2,738	34,497	43,349
Transfers to stage 1	937	-2,558	-767	-2,387
Transfers to stage 2	-1,113	9,373	-3,967	4,293
Transfers to stage 3	-202	-806	7,533	6,525
New assets originated or purchased	3,805	143	901	4,849
Assets derecognised or repaid (excluding write offs)	-1,045	-1,119	-3,466	-5,630
Amounts written off			-5,426	-5,426
Amounts recovered			587	587
Change in credit risk	-4,175	-3,663	8,878	1,040
Change in model for calculation of ECL	-599	-1,647	-2,189	-4,435
Net change in ECL				-584
Expected Credit Losses 31 December 2021	3,722	2,461	36,582	42,765

EXPECTED CREDIT LOSSES (ECL), INVESTMENT ASSET

	Stage 1	Stage 2	Stage 3	Total
(EUR 1,000)	12 month ECL	Lifetime ECL	Lifetime ECL	
Expected Credit Losses 1 January 2021	4,336	111	3,253	7,699
Investments during the period	585			585
Investments expired	-828	-56	-144	-1,028
Change in credit risk	-2,618	5	86	-2,527
ECL net change				-2,970
Expected Credit Losses 31 December 2021	1,476	60	3,194	4,730
Total Expected Credit Losses 31 December 2021				47,495
Total change in Expected Credit Losses 1 January 2021 -31 December 2021				-3,554



NOTE 9. CLASSIFICATION OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

Financial assets and liabilities are classified into measurement categories on initial recognition. The measurement category defines subsequent measurement of a financial asset or liability.

CLASSFICATION AND MEASUREMENT OF FINANCIAL ASSETS

Financial assets are classified on initial recognition based on the business model used for managing the group of financial assets in which the financial assets is held and characteristics of the cash flows of the instrument, specifically, whether the contractual terms give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Business model assessment

The business model refers to how the Savings Banks Group manages its financial assets in order to generate cash flows. That is, the business model determines whether cash flows will result from collecting contractual cash flows, selling financial assets or both. If cash flows are realised in a way that is different from the entity's expectations on the date that the entity assessed the business model, that does not give rise to a prior period error in the entity's financial statements nor does it change the classification of the remaining financial assets held in that business model.

Assesment of cash flow characteristics

Cash flow characteristics means the characteristics of the contractual cash flows of the financial asset. When assessing cash flow characteristics, it is determined whether the contractual cash flows are solely payments of principal and interest on the principal amount outstanding, for example, interest only consists of consideration for the time value of money, credit risk and other basic lending risks. The cash flow criteria is assessed separately for each instrument and if the terms of the contract include factors that cannot be considered typical terms for lending, the financial asset is classified as measured at fair value through profit or loss.

Financial assets - measurement categories and principles for classification

Amortised cost

A financial asset is measured at amortised cost when both of the following conditions are met:

- The financial asset is held within a business model whose objective is to hold assets in order to collect contractual cash flows: and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Measured at fair value through other comprehensive income

A financial asset is measured at fair value through other comprehensive income if both of the following conditions are met:

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of interest and payments of principal.

On initial recognition the Savings Banks Group may make an irrevocable choice to present the subsequent fair value changes of an equity instrument in other comprehensive income. This election is made on instrument basis. These financial assets are measured at fair value and the change in value is recognised, less deferred taxes, in the statement of other comprehensive income.

Financial assets measured at fair value through profit or loss

All items that are not measured at amortised cost or recognised at fair value through other comprehensive income are recognised at fair value through profit or loss. However, a financial asset may, at initial recognition, be irrevocably designated as measured at fair value through profit or loss if doing so eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases.

Changes in the classification of financial assets Investments in debt instruments are reclassified only when the Savings Banks Group changes the business models applied in the management of financial assets. The Savings Banks Group expects such changes to be highly infrequent and it has not reclassified any financial assets during the review period.

Classification and measurement of financial liabilities

Financial liabilities are classified into following measurement categories for the purposes of subsequent measurement:

- · amortised cost
- fair value through profit or loss.

Financial liabilities are principally measured at amortised cost. Derivative contracts and other investors' participation in consolidated funds are measured at fair value through profit or loss.

The table below presents financial assets and libilities of the continuing operations by balance items broken down into measurement categories.

(EUR 1,000)	Amortized cost	Fair value through other comprehen- sive income	Fair value through profit or loss	Non-financial assets/ liabilities	Total
31.12.2022					
Cash and cash equivalents	6,948		1,200,500		1,207,448
Loans and advances to credit institutions	205,047				205,047
Loans and advances to customers	9,024,296		143		9,024,439
Derivatives					
hedging derivatives					
fair value hedges			89		89
Investment assets	61,201	562,311	138,679	22,460	784,650
Life insurance assets*		139,269	858,372	8,942	1,006,583
Total assets	9,297,492	701,579	2,197,784	31,401	12,228,256
Financial liabilities at fair value through profit or loss	450.047		18,107		18,107
Liabilities to credit institutions	450,946				450,946
Liabilities to customers	6,994,366				6,994,366
Derivatives hedging derivatives					
cash flow			224		224
fair value hedges			263,085		263,085
other than hedging derivatives			113		113
Debt securities issued	2,756,666				2,756,666
Life insurance liabilities*	87,677		859,814	3,440	950,931
Subordinated liabilities	2,142				2,142
Total liabilities	10,291,796		1,141,344	3,440	11,434,438

^{*}Items at fair value through profit or loss include investments covering unit-linked contracts and related liabilities.

Offsetting of financial assets and liabilities

The derivative contracts of the Savings Banks Group are subject to either ISDA Master Agreement or the Master Agreement of the Federation of Finnish Financial Services. Under these agreements, derivative payments may be offset by payment transaction on each payment date as well as in the event of counterparty default or bankruptcy. In addition, it is possible to agree on collateral on a counterparty-specific basis

in the terms and conditions of the agreement. These derivatives are presented in the statement of financial position on a gross basis.

31.12.2022				Amounts whi subject to enf arrangement			
(EUR 1,000)	Recog- nised financial assets, gross	Recognised financial lia- bilities offset in balance sheet, gross	Carrying amount in balance sheet, net	Financial instruments	Financial instruments held as collateral	Cash held as collateral	Net amount
Assets							
Derivative contracts				89	320		-231
Total				89	320		-231
Liabilities							
Contracts for securities lending				263,422		114,485	148,937
Total				263,422		114,485	148,937

	Amortized	Fair value through other comprehen-	Fair value through profit	Non-finan- cial assets/	
(EUR 1,000)	cost	sive income	or loss	liabilities	Total
31.12.2021					
Cash and cash equivalents	11,266		1,006,639		1,017,904
Loans and advances to credit institutions	129,484				129,484
Loans and advances to customers	9,602,512		271		9,602,782
Derivatives					
hedging derivatives					
cash flow hedges			1,527		1,527
fair value hedges			32,167		32,167
Investment assets	68,429	701,727	171,095	32,975	974,226
Life insurance assets*		163,084	992,787	4,813	1,160,683
Total assets	9,811,689	864,811	2,204,485	37,788	12,918,773
Financial liabilities at fair value through profit or loss			13,706		13,706
Liabilities to credit institutions	423,705				423,705
Liabilities to customers	7,682,351				7,682,351
Derivatives					
hedging derivatives					
fair value hedges			15,398		15,398
other than hedging derivatives			113		113
Debt securities issued	2,500,165				2,500,165
Life insurance liabilities*	90,619		990,491	3,618	1,084,728
Subordinated liabilities	13,427				13,427
Total liabilities	10,710,268		1,019,708	3,618	11,733,594

^{*}Items at fair value through profit or loss include investments covering unit-linked contracts and related liabilities.

31.12.2021			Amounts which are not offset but are subject to enforceable master netting arrangements or similar agreements				
(EUR 1,000)	Recog- nised financial assets, gross	Recognised financial lia- bilities offset in balance sheet, gross	Carrying amount in balance sheet, net	Financial instruments	Financial instruments held as collateral	Cash held as collateral	Net amount
Assets							
Derivative contracts				33,693	27,540		6,153
Total				33,693			6,153
Liabilities							
Derivative contracts				15,511		10,440	5,071
Total				15,511		10,440	5,071

NOTE 10. LOANS AND ADVANCES

Loans and advances to credit institutions and customers are primarily classified as measured at amortised cost and are consequently subject to calculation of

expected credit losses. The table below presents the gross values, allowances for expected credit losses and balance values for loans and advances by product type.

LOANS AND ADVANCES

31.12.2022

	Expected credit losses			
(EUR 1,000)	Not impaired (gross)	(ECL)	Balance sheet value	
Loans and advances to credit institutions				
Deposits	204,922	-8	204,915	
Loans and other receivables	136	-3	132	
Total	205,058	-11	205,047	
Loans and advances to customers				
By products				
Loans	8,382,002	-38,630	8,343,372	
Interest subsidized housing loans	465,873	-1,536	464,338	
Credit cards	140,991	-2,435	138,556	
Other receivables				
Total	9,068,045	-43,606	9,024,439	
Loans and advances total	9,273,103	-43,617	9,229,486	

LOANS AND ADVANCES

31.12.2021

(7112 4 000)		Expected credit losses	
(EUR 1,000)	Not impaired (gross)	(ECL)	Balance sheet value
Loans and advances to credit institutions			
Deposits	129,381	-13	129,368
Loans and other receivables	120	-4	116
Total	129,501	-17	129,484
Loans and advances to customers			
By products			
Loans	8,966,563	-37,664	8,928,898
Interest subsidized housing loans	499,304	-1,428	497,876
Credit cards	98,479	-1,743	96,737
Total	9,644,659	-41,877	9,602,782
Loans and advances total	9,774,160	-41,895	9,732,266

NOTE 11. DERIVATIVES AND HEDGE ACCOUNTING

The Savings Banks Group uses derivative contracts to hedge its interest rate risk from changes in fair value and cash flows and applies hedge accounting to hedging relationships. Fair value hedging is applied to hedges of fixed interest rate deposits. Cash flow hedging is applied when hedging the future interest cash flow from variable rate lending. The aim of hedging is to stabilise net interest income and to neutralise potential change in the fair value of assets and liabilities.

Derivative contracts are measured at fair value. The fair value of derivatives that hedge fair value is recognised in the balance sheet as a derivative receivable or liability and the change in fair value is recognised in the income statement under "Net investment income". When hedging fair value, the hedged item is also measured at fair value during the hedging period even if it would otherwise be measured at amortised cost. A change in the hedged item's fair value is recognised in the balance sheet as an adjustment to the balance sheet item and in the income statement under "Net investment income". Interest on hedging derivatives is presented as interest income and expense depending on their nature.

The effective portion of the fair value changes of derivatives hedging cash flow is recognised in the hedging instrument reserve in equity, adjusted with deferred taxes. The ineffective portion of fair value change is recognised directly in the income statement under "Net investment income". The cumulative change in the fair value reserve resulting from valuation of a hedging derivative is recognised in profit or loss as an adjustment of the hedged cash flow simultaneously with recognising the hedged cash flow. Interest on hedging derivatives is presented as interest income and expense depending on their nature.

When hedge accounting begins, the hedging relationship between the hedged item and the hedging derivative is documented, along with the risk management objectives and the strategy for initiating hedging. The effectiveness of the hedging relationship is assessed on a regular basis and always on reporting dates

The fair values and nominal capital of the derivative contracts of the continuing operations are presented below, broken down by maturity.

31.12.2022	Nominal value / remaining maturity			Fair v	alue	
(EUR 1,000)	less than 1 year	1 - 5 years	more than 5 years	Total	Assets	Liabilities
Non-hedging derivative contracts	10,000			10,000	13	
Interest rate derivatives	10,000			10,000	13	
Hedging derivative contracts						
Fair value hedging*	40,000	2,224,000	908,000	3,172,000	76	263,199
Interest rate derivatives	40,000	2,224,000	908,000	3,172,000	76	263,199
Cash flow hedging**	20,000	10,000		30,000		224
Interest rate derivatives	20,000	10,000		30,000		224
Total	60,000	2,234,000	908,000	3,202,000	89	263,422

^{*} Fixed rate deposits (Liabilities to customers) designated as hedged items in fair value hedging have total nominal value of EUR 914,000 thousand and total booking value of EUR 852,141 thousand.

Fixed rate issued bonds (Debt securitues issued) designated as hedged items in fair value hedging have total nominal value of EUR 2,248,000 thousand and total booking value of EUR 2,037,740 thousand.

total nominal value of EUR 30,000 thousand and total booking value of EUR 30,000 thousand. Nominal values of the hedging derivative contracts equal to the nominal values of the hedged items.

The effective part of the cash flow hedges amounting to EUR -51 thousand was recognised in other comprehensive income and the ineffective part amounting to EUR -166 thousand was recognised in profit or loss. The effective part of cash flow hedges transferred from other comprehensive income to profit or loss was EUR -922 thousand during the financial period 2022.

^{**} Variable rate loans (Loans and advances to customer) designated as hedged items in cash flow hedging have

Hedged cash flows are expected to affect profit or loss during the following periods:

(EUR 1,000)	less than 1 year	1 - 5 years	more than 5 years	Total
Interest rate derivatives	-14	12		-2
Total	-14	12		-2

31.12.2021	Nominal value / remaining maturity			Fair	/alue	
(EUR 1,000)	less than 1 year	1 - 5 years	more than 5 years	Total	Assets	Liabilities
Other than hedging derivatives						
Interest rate derivatives	10,000	10,000		20,000	-	113
Total	10,000	10,000		20,000	-	113
	less than 1 year	1 - 5 years	more than 5 years	Total	Assets	Liabilities
Hedging derivative contracts						
Fair value hedging	530,000	769,000	953,000	2,252,000	32,167	
Interest rate derivatives	530,000	769,000	953,000	2,252,000	32,167	
Cash flow hedging	10,000	30,000		40,000	1,527	15,398
Interest rate derivatives	10,000	30,000		40,000	1,527	15,398
Total	540,000	799,000	953,000	2,292,000	33,693	15,398
Derivatives total					33,693	15,511

In the financial year 2021, EUR -859 thousand of effective cash flow hedging was recognised in other comprehensive income.

The ineffective part of cash flow hedging totalled EUR 2 thousand in the financial year 2021 and was recognised in net investment income.

Hedged cash flows are expected to affect profit during the following periods:

(EUR 1,000)	less than 1 year	1 - 5 years	more than 5 years	Total
Interest rate derivatives	884	808		1,691
Total	884	808		1,691

NOTE 12. INVESTMENT ASSETS

(EUR 1,000)	31.12.2022	31.12.2021
At fair value through other comprehensive income		
Debt securities	561,610	700,771
Shares and participations	3,582	1,243
Total	565,192	702,014
Fair value through profit or loss		
Debt securities	13,805	18,573
Shares and participations	121,992	152,235
Total	135,798	170,808
Amortised cost investments		
Debt securities	61,247	68,482
Expected Credit Losses	-46	-53
Total	61,201	68,429
Investment property	22,460	32,975
Investment assets	784,650	974,226

BREAKDOWN BY ISSUER OF QUOTATION

31.12.2022

(EUR 1,000)	Measured at fair value through other comprehensive income	Measured at fair value through profit or loss	Measured at amortised cost	Total
Quoted				
From public entities	131,400	590	56,055	188,045
From others	425,188	120,463	2,600	548,251
Other				
From others	8,604	14,744	2,592	25,940
Total	565,192	135,798	61,247	762,237

31.12.2021

(EUR 1,000)	Measured at fair value through other comprehensive income	Measured at fair value through profit or loss	Measured at amortised cost	Total
Quoted				
From public entities	130,814	733	66,332	197,879
From others	561,615	156,573	100	718,288
Other				
From others	9,585	13,503	1,996	25,083
Total	702,014	170,808	68,429	941,251

NOTE 13. LIFE INSURANCE ASSETS

The Savings Banks Group applies a temporary exemption permitted by IFRS 4 and contracts classified as investment contracts are treated in accordance with IAS 39's.

(EUR 1,000)	31.12.2022	31.12.2021
Investments covering for unit-linked policies		
At fair value through profit or loss		
Investment funds	527,853	604,864
Asset management portfolio	117,998	146,445
Other unit-linked covering assets	209,576	238,370
Investments covering for unit-linked policies total	855,427	989,680
Other investments		
At fair value through profit or loss		
Debt securities	2,945	3,107
Total	2,945	3,107
Available-for-sale financial assets		
Debt securities	380	1,602
Shares and participations	138,889	161,481
Total	139,269	163,084
Other investments total	142,214	166,191
Total life incorrence in recharged	007 / 41	1 155 071
Total life insurance investments	997,641	1,155,871
Other assets		
Premium receivables	16	
Other receivables	8.666	4,544
Accrued income	260	269
Total	8,942	4,813
10101	0,742	1,010
Total life insurance assets	1,006,583	1,160,683

Breakdown of Life Insurance debt securities recognised at fair value through profit or loss, shares and participations as well as derivatives by issuer of quotation

		31.12.2022			31.12.2021	
(EUR 1,000)	Debt securities	Shares and participations	Derivative contracts	Debt securities	Shares and participations	Derivative contracts
Quoted						
From others		827,961			984,591	
Total		827,961			984,591	



NOTE 14. LIABILITIES TO CREDIT INSTITUTIONS AND CUSTOMERS

(EUR 1,000)	31.12.2022	31.12.2021
Liabilities to credit institutions		
Liabilities to central banks	68,000	68,000
Liabilities to credit institutions	382,946	355,705
Total	450,946	423,705
Liabilities to customers		
Deposits	7,055,706	7,652,061
Other financial liabilities	519	1,557
Change in the fair value of deposits	-61,859	28,733
Total	6,994,366	7,682,351
Liabilities to credit institutions and customers	7,445,312	8,106,057

NOTE 15. DEBT SECURITIES ISSUED

(EUR 1,000)	31.12.2022	31.12.2021
Measured at amortised cost		
Bonds	582,282	845,891
Covered bonds	2,045,010	1,500,137
Other		
Certificates of deposit	129,373	154,137
Debt securities issued	2,756,666	2,500,165
Of which		
Variable interest rate	350,885	444,180
Fixed interest rate	2,405,780	2,055,985
Total	2,756,666	2,500,165

COVERED BONDS ISSUED

(EUR 1,000)	Nominal value	Carrying amount	Maturity	Interest base	Coupon	Maturity date
(EOK 1,000)	value	dillouil	Maionly	illielesi base	Соброн	dale
Sp Mortgage Bank 2019	500,000	498,549	7 years	Fixed	0.05 %	19.6.2026
Sp Mortgage Bank 2021	500,000	502,389	7 years	Fixed	0.01 %	28.9.2028
Sp Mortgage Bank 2022	300,000	299,114	3 years	Fixed	1.00 %	28.4.2025
Sp Mortgage Bank 2022	750,000	744,959	5 years	Fixed	3.13 %	1.11.2027
Total	2,050,000	2,045,011				

The Group has not had delays or defaults in respect of its issued debt securities.

NOTE 16. LIFE INSURANCE LIABILITIES

Liabilities for insurance and investment contracts

Insurance contract liability for unearned premiums and the liability for outstanding pensions are defined based on insurance savings, which consist of premiums paid, credits, debits and value changes, supplementing it with future interest and operating expense. The discount rate for insurances entitling the policyholder to discretionary benefits is at maximum 0.5 per cent. The average discount rate is 0.1 per cent.

Outstanding claims provisions other than the liability for outstanding pensions are short-term liabilities which consist of reported but not settled claims and incurred but not reported claims. Liability for the reported but not settled claims is valued at nominal value, whereas liability for incurred but not reported claims is calculated on an actuarial basis.

Reinsurance-related receivables and liabilities are measured similarly to the cedant's liabilities and assets. Should the company have any due receivables, these receivables would incur impairment in profit or loss.

Adequacy test of liabilities for insurance policies

According to IFRS 4, an insurer shall assess at each reporting date whether the recognized insurance liabilities are adequate, using current estimate of future cash

flows from insurance contracts. Liability adequacy test is performed on the insurance contracts of the Savings Banks Group, which are valued according to IFRS 4. In the liability adequacy test, the liability book value based on the national principles for insurance contracts is compared with the present value of all of the cash flows related to the insurance contracts including a risk margin. If the liability adequacy test shows that the liability calculated based on the Finnish accounting principles is, as a whole, less than the market value of liability, then an add-on equal to the difference between the two liabilities is added to the liability of the Savings Banks Group.

The life insurance business' equity principle

The objective of the Savings Banks Group's life insurance business is in the long term to provide the insurance savings with discretionary benefits a total benefit (before charges and taxes) equivalent to the level of return on the Finnish government's long-term bond yields. For savings insurance policies, the target is to achieve a level of return equivalent to that of 5-year bonds, whereas for pension insurances the target level for return equals 10-year bonds. The total benefit of an investment policy refers to the technical or annual interest of the insurance contract and to the additional interest credited to the contract.

(EUR 1,000)	31.12.2022	31.12.2021
Other than unit-linked contract liabilities		
Guaranteed-interest insurance contracts	87,677	90,619
Unit-linked contract liabilities		
Liabilities for unit-linked insurance contracts	486,907	583,321
Liabilities for unit-linked investment contracts	372,907	407,170
Reserve arising from liability adequacy test		
Other liabilities		
Accrued expenses and deferred income	2,936	3,009
Other	505	609
Life insurance liabilities	950,931	1,084,728

NOTE 17. LIETO SAVINGS BANK'S EXIT FROM THE SAVINGS BANKS GROUP

The Trustees of Lieto Savings Bank approved the corporate restructuring arrangements related to the merger of Lieto Savings Bank and Oma Savings Bank at a meeting of the Trustees on 22 September 2022. Lieto Savings Bank's exit from the Savings Banks Group and the Savings Banks Amalgamation is expected to be completed approximately on 28 February 2023.

In accordance with the accounting policy confirmed by the Savings Banks' Union Coop, the IFRS 5 Non-current Assets Held for Sale and Discontinued Operations standard is applied to Lieto Savings Bank's exit in the Savings Banks Group's financial statements for 2022.

Lieto Savings Bank's operating result is presented in the Savings Banks Group's income statement sepa-rately from the revenue and expenses of continuing operations and the comparative information has been adjusted accordingly. Lieto Savings Bank's assets and liabilities are presented in the Savings Banks Group's balance sheet as a separate line item under assets and liabilities and, in accordance with the IFRS 5 standard, the comparative information is not adjusted.

PROFIT FOR THE FINANCIAL YEAR FROM WITHDRAWING OPERATIONS

(EUR 1,000)	1-12/2022	1-12/2021
Total operating revenue	37,990	28,851
Total operating expenses	-22,326	-16,196
Impairment losses on financial assets	-1,440	-356
Profit before taxes	14,224	12,298
Taxes	-2,972	-2,369
Profit for the financial year	11,251	9,930

THE KEY BALANCE SHEET ITEMS OF THE WITHDRAWING OPERATIONS

(EUR 1,000)	31.12.2022
Loans and advances to customers	1,016,646
Loans and advances to credit institutions	13,299
Investment assets	78,808
Other assets	15,807
Total assets	1,369,986
Liabilities to customers	942,741
Liabilities to credit institutions	13,488
Other liabilities	13,586
Total liabilities	969,815

THE KEY CASH FLOWS OF THE WITHDRAWING OPERATIONS

(EUR 1,000)	31.12.2022
Cash flows from operating activities	38,054
Cash flows from investing activities	-2,348
Cash flows from financing activities	-5,127
Change in cash and cash equivalents	30,578



NOTE 18. FAIR VALUES BY VALUATION TECHNIQUE

FAIR VALUE MEASUREMENT

The Savings Banks Group measures assets and liabilities at amortised cost or at fair value. Financial assets and liabilities that are classifed as to be measured at fair value are measured at fair value. The breakdown of financial assets and liabilities into measurement categories is presented in note 9.

Fair value is the price that would be attained if the asset was sold or would be paid to transfer the liability from one market party to another in a standard business transaction taking place on a valuation day. The fair values of financial instruments are primarily determined using quotations on a publicly traded market or, if active markets do not exist, on the company's own valuation methods. A market is considered active if price quotations are readily and regularly available and if they reflect real and regularly occurring arm's-length market transactions. Current bid price is used as the quoted market price of a financial asset.

If the market has a well-established valuation technique for a financial instrument for which there is no direct market price available, the fair value is based on the commonly used valuation model and on the market quotations of the input data used in the model. If there is no well-established valuation technique in the market, the fair value is determined based on a specific valuation model created for the product in question. The valuation models are based on widely used measuring techniques, incorporating all the factors that market participants would consider when setting a price. The valuation prices used include market transaction prices, the discounted cash flow method, as well as the fair value of another substantially similar instrument at the reporting date. The valuation methods take into account an estimate of credit risk, applicable discount rates, early repayment option, and other such factors that may impact reliable determination of the fair value of the financial instrument. In respect of cash and deposits payable on demand, the nominal value is considered as an approximation of the fair value.

Investment property in the Group's financial statements is measured at cost less depreciation and impairment. The fair value of investment property is presented in the notes. Fair values are determined on the basis of market prices which are as comparable as possible

or a valuation model which is based on net income from investment property. An independent appraiser's opinion on the valuation is sought for the most material properties.

The Savings Banks Group does not have assets measured at fair value on a non-recurring basis.

FAIR VALUE HIERARCHY

The fair values are divided into three hierarchical levels, depending on how the fair value is defined. The fair value hierarchy level into which an item measured at fair value is fully classified is determined by the input data which is at the lowest level and is significant in respect of the whole item. The significance of input data is evaluated considering the whole item which is valued at fair value.

Level 1 consists of fair values that are based on quotes for identical assets or liabilities in active markets. Market is considered active when the prices are available easily and regularly enough. Fair value hierarchy level 1 includes quoted bonds, shares and participations as well as other securities and derivative contracts which are quoted on a public market.

Level 2 consists of fair values that are estimated using valuation techniques or models for which the input data is either directly available on an active market as a e.g. price or can be derived from a e.g. price. Fair values on hierarchy level 2 are based on assumptions which are supported by verifiable market information such as the quoted interest rates or prices of similar instruments. Fair value hierarchy level 2 includes interest rate derivative contracts as well as commercial papers and certificates of deposit.

Level 3 consists of fair values that cannot be derived from public market quotations or through valuation techniques or models which are based on observable market data. Fair values on level 3 are often based on price information received from a third party. Fair value hierarchy level 3 includes investments in unquoted equity instruments and other securities for which there is currently no binding market quotation available.

The Savings Banks Group has only limited amount of financial assets that are measured at fair value and belong to level 3.

The table presents carrying amounts and fair values of financial assets and liabilities as well as investment

properties and break down of fair values into the levels of fair value hierarchy for continuing operations. The Fair values presented exclude accrued interest and possible effects arising from hedging derivative instruments.

31.12.2022	Carrying amount	Fair valu			
Financial assets (EUR 1,000)		Level 1	Level 2	Level 3	Total
Measured at fair value					
At fair value through profit or loss					
Banking	1,339,322	1,325,991		13,332	1,339,322
Asset Management Services*	858,372	858,372			858,372
Derivative contracts					
Banking	89		89		89
Fair value through other comprehensive					
income					
Banking	562,311	558,241		4,070	562,311
Asset Management Services*	139,269	123,486		15,783	139,269
Measured at amortised cost					
Investments, Banking	61,201	57,638			57,638
Loans and other receivables, Banking	9,107,517		10,226,220		10,226,220
Total financial assets	12,068,081	2,923,727	10,226,310	33,185	13,183,221
Investment property					
Banking	22,460			57,549	57,549
Total	22,460			57,549	57,549

 $^{^{*}}$ including fair value of investments covering unit-linked policies, which are reported on level 1.

^{**} The other investors' share of the consolidated mutual funds.

31.12.2022	Carrying amount	Fair valu			
Financial liabilities (EUR 1,000)		Level 1	Level 2	Level 3	Total
Measured at fair value					
At fair value through profit or loss					
Banking	18,107	18,107			18,107
Asset Management Services*	859,814	859,814			859,814
Derivative contracts					
Banking	263,422		263,422		263,422
Measured at amortised cost					
Banking	10,046,968	2,696,266	6,280,176	928,124	9,904,566
Total financial liabilities	11,188,311	3,574,187	6,543,598	928,124	11,045,909

^{*} Includes liabilities for unit-linked insurance and investments contracts which are reported on level 1 in accordance of the underlying investment.

Changes at level 3

Reconciliation of changes in financial instruments at level 3.

Financial assets at fair value through profit or loss (EUR 1,000)	Banking	Asset Manage- ment Services	Total
Carrying amount 1 January 2022	9,794		9,794
Purchases	5,009		5,009
Sales	-690		-690
Matured during the period	-504		-504
Changes in value recognised in income statement, realised	-56		-56
Changes in value recognised in income statement, unrealised	-222		-222
Carrying amount 31 December 2022	13,332		13,332

Changes in fair value recognised in the income statement are presented in the item "Net investment income" and "Net life insurance income".

Fair value through other comprehensive income (EUR 1,000)	Banking	Asset Manage- ment Services	Total
Carrying amount 1 January 2022	1,287	14,891	16,178
Purchases	263	1,380	1,643
Sales	-1,425	-225	-1,650
Matured during the period	2		2
Changes in value recognised in income statement, realised	-3,423	-5	-3,428
Changes in value recognised in comprehensive income statement	2,796	-258	2,538
Transfers from level 1 and 2	4,571		4,571
Carrying amount 31 December 2022	4,070	15,783	19,853

Changes in fair value recognized in the income statement are included in the item "Net investment income" and "Net life insurance income".

Unrealized changes in fair value of financial assets classifed as measured at fair value through other comprehensive income are accounted for in the fair value reserve included in other comprehensive income.

^{**} The other investors' share of the consolidated mutual funds.

Sensitivity analysis of financial instruments at level 3 (EUR 1,000)

31.12.2022	Carrying amount	Effect of hypothetical changes on profit, negative
At fair value through profit or loss		
Banking	13,332	-55
Total	13,332	-55
Fair value through other comprehensive income Banking, liabilities	4,070	-76
Asset Management Services	15,783	-2,374
Total	19,853	-2,450
Total	33,185	-2,505

The above table shows the sensitivity of fair value for level 3 instruments in the event of market changes. Interest-bearing securities have been tested by assuming 1 percentage points parallel shift of the interest rate level in all maturities. For non-interest sensitive instruments, the market prices are assumed to change by -15 percentage. For derivatives it is assumed that the possible change in value equals to the fair value of the derivative.

31.12.2021	Carrying amount	Fair value by hierarchy level			
Financial assets (EUR 1,000)		Level 1	Level 2	Level 3	Total
Measured at fair value					
At fair value through profit or loss					
Banking	1,178,004	1,166,562		11,442	1,178,004
Asset Management Services*	992,787	992,787			992,787
Derivative contracts					
Banking	33,693		33,693		33,693
Fair value through other comprehensive income					
Banking	701,727	700,480		1,247	701,727
Asset Management Services*	163,084	147,835		15,249	163,084
Measured at amortised cost					
Investment assets, banking	68,429	68,800			68,800
Loans and advances, banking	9,743,261		11,146,790		11,146,790
Total financial assets	12,880,985	3,076,464	11,180,483	27,938	14,284,886
Investment property					
Banking	32,975			62,459	62,459
Total	32,975			62,459	62,459

^{*} including fair value of investments covering unit-linked policies, which are reported on level 1.

^{**} The other investors' share of the consolidated mutual funds.

31.12.2021	Carrying amount	Fair valu			
Financial liabilities (EUR 1,000)		Level 1	Level 2	Level 3	Total
Measured at fair value					
At fair value through profit or loss					
Banking	13,706	13,706			13,706
Asset Management Services*	990,491	990,491			990,491
Derivative contracts					
Banking	15,511		15,511		15,511
Measured at amortised cost					
Banking	10,619,649	2,370,358	7,621,940	639,842	10,632,141
Total financial liabilities	11,639,357	3,374,555	7,637,452	639,842	11,651,849

^{*} Includes liabilities for unit-linked insurance and investments contracts which are reported on level 1 in accordance of the underlying investment.

Changes at level 3

Reconciliation of changes in financial instruments at level 3.

Financial assets measured at fair value through profit or loss (EUR 1,000)	Banking	Asset Manage- ment Services	Total
Carrying amount 1 January 2021	22,949	947	23,896
Purchases	4,752		4,752
Sales	-13,444	-1,001	-14,445
Matured during the period	-1,506		-1,506
Changes in value recognised in income statement, realised	-2	54	52
Changes in value recognised in income statement, unrealised	-365		-365
Transfers from level 1 and 2	362		362
Transfers between levels 1 and 2	-1,304		-1,304
Carrying amount 31 December 2021	11,442		11,442

Changes in fair value recognised in the income statement are presented in the item "Net investment income" and "Net life insurance income".

Fair value through other comprehensive income (EUR 1,000)	Banking	Asset Manage- ment Services	Total
Carrying amount 1 January 2021	4,740	6,930	11,671
Purchases	2,371	7,143	9,514
Sales	-3,482		-3,482
Matured during the period	26		26
Changes in value recognised in income statement, realised	-523		-523
Changes in value recognised in comprehensive income statement	-1,887	818	-1,069
Carrying amount 31 December 2021	1,247	14,891	16,138

Changes in fair value recognized in the income statement during the year are included in the item "Net investment income" and "Net life insurance income".

Unrealized changes in fair value are booked in the equity fair value reserve through the other comprehensive income.

^{**} The other investors' share of the consolidated mutual funds.

Sensitivity analysis of financial instruments at level 3 (EUR 1,000)

31.12.2021	Carrying amount	Negative effect of hypothetical changes on profit
At fair value through profit or loss		
Banking	11,442	-82
Total	11,442	-82
Fair value through other comprehensive income		
Banking	1,247	-26
Asset Management Services	15,249	-2,297
Total	16,496	-2,323
Total	27,938	-2,405

The above table shows the sensitivity of fair value for level 3 instruments in the event of market changes. Interest-bearing securities have been tested by assuming 1 percentage points parallel shift of the interest rate level in all maturities. For non-interest sensitive instruments, the market prices are assumed to change by -15 percentage. For derivatives it is assumed that the possible change in value equals to the fair value of the derivative.

NOTE 19. COLLATERALS

(EUR 1,000)	31.12.2022	31.12.2021
Collateral given		
Given on behalf of Group's own liabilities and commitments		
Loans *	3,158,567	2,295,920
Other	208,580	57,924
Collateral given	3,367,147	2,353,844
Collateral received		
Real estate collateral	9,623,120	9,057,673
Securities	100,415	68,683
Other	215,704	142,654
Guarantees received	38,919	63,354
Collateral received	9,978,158	9,332,365

^{*}Loans that have given as collateral to Sp Mortage Bank's secured bonds.

NOTE 20. OFF-BALANCE SHEET COMMITMENTS

Guarantees and pledges given as collateral for another party's liabilities are recognised under off-balance sheet commitments. Commitments are recorded in the maximum amount of the guarantee or pledge at any given time. Items considered equivalent to a guarantee include contract, delivery and export commitments and other guarantee commitments given on behalf of the customer in favour of a third party regarding the fulfilment of the customer's identified obligation or compensation obligation, including letters of credit and other

commitments given in favour of the seller as collateral for the completion of a movable property transaction.

Binding credit commitments, undrawn credit limits and other similar off-balance-sheet commitments, regardless of maturity, are also recognised under off-balance sheet commitments. Commitments are recorded in the minimum amount that can be expected to be paid on the basis of them.

(EUR 1,000)	31.12.2022	31.12.2021
Guarantees	73,111	79,396
Commitments related to short-term trade transactions	687,575	790,581
Other	12,306	1,656
Exit from the Savings bank group	75,931	
Off balance-sheet commitments	848,923	871,633

NOTE 21. RELATED PARTIES

The Board of Savings Banks' Union Coop has defined the related parties of the Savings Banks Group. The related parties of the Savings Banks Group's comprise the entities consolidated in the Group's financial statements, associated companies and key management personnel as well as their close family members. In addition, related parties comprise entities which the key management personnel and/or their close family members control. The key management personnel of

the Savings Banks Group comprise the members and deputy members of the Supervisory Board, the members of the Board of Directors, the Managing Director and his deputy as well as the Executive Board of Savings Banks' Union Coop.

Loans and guarantees to related parties have been granted under the terms and conditions which apply to the corresponding customer loans and guarantees.

2022

	Key management	Close	Associates and	Total
Transactions with related parties	personnel*	companies**	joint arrangements	Ισται
Accelo				
Assets				
Loans	5,730	6,745		12,476
Total assets	5,730	6,745		12,476
Liabilities				
Deposits	3,679	2,500	803	6,982
Other liabilities	915			915
Total liabilities	4,594	2,500	803	7,898
Off balance-sheet commitments				
Loan commitments	85	569	300	954
Total	85	569	300	954
Revenue and expense				
Interest income	53	101	2	156
Interest expense	-1			-1
Insurance premiums	227			227
Fee and commission income	2	14	5	21
Other expenses				
Total	281	115	7	403

^{*} Including key management personnel and their close family members

^{**} Including entities which the key management personnel or their close family members control

KEY MANAGEMENT PERSONNEL COMPENSATION

(EUR 1,000)	2022	2021
Short-term employee benefits	5,943	5,713
Post-employment benefits		352
Other long-term benefits	489	458
Termination benefits	122	
Total	6,554	6,524

2021

Transactions with related parties	Key management personnel*	Close companies**	Associates and joint arrangements	Total
Assets				
Loans	6,279	2,467	2,311	11,058
Total assets	6,279	2,467	2,311	11,058
Liabilities				
Deposits	3,177	3,314	8,615	15,106
Other liabilities	2,623	1,222	257	4,103
Total liabilities	5,800	4,537	8,872	19,209
Off balance-sheet commitments				
Loan commitments	76	235	282	593
Total	76	235	282	593
Revenue and expense				
Interest income	35	47	41	123
Interest expense	-2			-3
Insurance premiums	35	513		548
Fee and commission income	3	4	1	8
Other expenses			-4,621	-4,621
Total	71	563	-4,579	-3,945

^{*} Including key management personnel and their close family members

^{**} Including entities which the key management personnel or their close family members control

NOTE 22. MATERIAL EVENTS AFTER THE CLOSING DATE

The Board of Directors of the Savings Banks' Union Coop is not aware of any factors that would materially influence the financial position of the Savings Banks Group after the completion of the financial statements.

