

INTERIM FINANCIAL REPORT 2023





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GOOD RESULTS MAKE RAIFFEISENLANDESBANK OBERÖSTERREICH A SOLID AND RELIABLE PARTNER

We are Austria's fifth largest bank and the central institution for the Raiffeisen sector in Upper Austria. As well as bearing particular responsibility towards our clients, therefore, Raiffeisenlandesbank Oberösterreich also plays a key role in ensuring that the country remains an effective and attractive place to do business. After all, with their steady stream of new political and economic as well as environmental crises, the past few years in particular have shown how important a functioning financial system and healthy banks are to the economy and thus also to society as a whole. The economic environment in the first six months of 2023 was shaped by persistently high inflation, elevated energy prices and flatlining or declining economic growth. The sharp rise in inflation, in particular, has had a noticeable impact on people's lives and is dampening consumption, investment and the general mood in society. The European Central Bank hiked interest rates further in the first half of 2023 and thus took some key steps towards combating inflation that are already beginning to have an impact in some areas. At the same time, however, raising interest rates is invariably something of a balancing act and requires sound judgment.

Stability maintained

The Austrian economy has been trending sideways since mid-2022 and even shrank in the second quarter of 2023 due to a lack of demand, as the relevant economic report by the Austrian Institute of Economic Research (WIFO) shows. According to WIFO, this has hit service sectors, construction and industry especially hard. Needless to say, we at Raiffeisenlandesbank Oberösterreich

are powerless to influence global trends. However, this makes it all the more important for us to think ahead and gear ourselves up for a range of possible scenarios so that we can respond appropriately in the interests of our clients. Personal contact with clients and close client relationships in which everyone is treated as equals are also key if we are to be able to overcome challenges together. As well as being a driving force and an investor, Raiffeisenlandesbank Oberösterreich also ensures stability and security as a reliable financial partner. The results provided here for the first half of 2023 demonstrate that the company is continuing on its stable course, is set up well for the long term and, thanks to its strong capital base, is able to absorb any negative developments that may be triggered by political or global economic crises, for instance.

High CET 1 ratio

Capital resources are an important and key foundation for supporting companies, institutions and private clients in their projects and plans over the long term, and Raiffeisenlandesbank Oberösterreich is in a position to offer continued stability here too. The Common Equity Tier 1 capital ratio (CET 1 ratio) in the banking group stands at 15.0% as at 30 June 2023 and thus remains at a high level. If the profits for the first half of the year – which cannot be counted until the end of the year due to regulatory requirements – were also taken into account at this point, this would even have produced a CET 1 ratio of 16.4%. Figures this healthy will be a key success factor for the future, particularly with the Austrian economy still in its fragile state. In this context, it is worth pointing out that the risk situation in the Raiffeisenlandesbank Oberösterreich Group remains positive with an NPL ratio of 2.68%.

Consistently hard work produces very pleasing results

Its farsighted and professional approach to planning and the hard work and dedication of all its employees enables Raiffeisen-landesbank Oberösterreich to support its clients' plans, ideas and projects with banking services that go well beyond the norm. This strong economic resilience also paved the way for the very good result for the first half of 2023: a pre-tax profit for the period of EUR 448.9 million and an operating profit of EUR 502.6 million. Compared with the situation at the end of 2022, consolidated total assets also increased slightly to EUR 49.5 billion as of 30 June 2023. The performance of those companies in which Raiffeisenlandesbank Oberösterreich has equity investments has been highly pleasing as well, with the eleven companies accounted for using the equity method contributing EUR 293.5 million to the consolidated result in the first half of the year.

Positive operating business development

Despite the challenging economic conditions, our clients are making the most of opportunities for growth and are drawing on the extensive expertise as well as the experience and skills of Raiffeisenlandesbank Oberösterreich to put them into action. This is reflected in a total increase in financing volumes of EUR 254 million in the first half of 2023. Despite a slight dip in client deposits of around EUR 151 million, Raiffeisenlandesbank Oberösterreich still enjoyed a healthy operating performance.

Strengthening our market position and Austria as a place to do business

These results for the first half of 2023 lay the ideal foundations for Raiffeisenlandesbank Oberösterreich to maintain its successful course and strengthen its market position. Right from the start, it has also been especially important to us to keep on improving the quality of our financial services and continue developing accordingly as an organisation. In this regard, we are focusing particularly on IT and the digitalisation of the banking business and on making every effort to assist the green transformation of the economy. I firmly believe that our strategies and the decisions we make today will enable us to lend unique support and strength to Austria as a place to do business.



Chief Executive Officer of Raiffeisenlandesbank Oberösterreich



INTERIM MANAGEMENT REPORT 2023 OF THE RAIFFEISENLANDESBANK OBERÖSTERREICH AKTIENGESELLSCHAFT GROUP

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1. REPORT ON BUSINESS DEVELOPMENT AND THE ECONOMIC SITUATION

1.1. Economic background

The weak growth momentum since the middle of 2022 is affecting many sectors of the economy, from industry to trade to services, and includes both emerging and developing countries. Various framework conditions did improve at the turn of the 2022/23 year (lower energy prices reduced headline inflation, fewer interruptions in international supply chains, momentum from China opening following the coronavirus) and with them many leading indicators, meaning that a slight upturn in economic momentum was indeed recorded in many sectors in the first half of 2023. There are, however, clear signs of a slowdown going into the summer, beginning in particular in the industrialised countries and in the manufacturing sector, and slowly spreading to the service sector, which has so far been supported by the savings originating from the pandemic, which are now being exhausted. Fundamentally, risks of a downturn remain high globally as core inflation proves to be stubborn, the impact of higher interest rates is increasingly being felt across the board and geopolitical tensions persist. Structural factors are also putting a brake on growth (high debt ratios, low productivity, ageing/labour shortages, etc.). The GDP growth forecasts for the global economy for 2023 remain significantly below the 20-year average of 3.8% as a result (OECD forecast for 2023: 2.7%, IMF: 3.0%).

In the USA, economic output declined in the first half of 2022, but then expanded again thanks to strong export development. Robust consumption from the private sector was primarily responsible for the strong first quarter of 2023 (+ 2.0%). The US economy continued to grow unperturbed in the second quarter as companies invested more. On the other hand, private consumption showed the first signs of weakness. The risk is that this will continue to lose momentum due to inflation remaining high and a weaker labour market, and that the economy will actually slip into recession as a result of the braking effect caused by monetary policy. There are still hopes of a soft landing, however, as consumer confidence unexpectedly rose again significantly in the summer of 2023. After a pause in June, the Federal Reserve delivered its expected eleventh rate hike in the current cycle of its tightening of monetary policy in July, with the result that the key interest rate band now stands at 5.25 – 5.50%.

After a brief boom following the end of the 'zero COVID strategy' at the beginning of 2023, the recovery in China is once again losing momentum. Structural problems, such as the continuing weakness of the real estate sector, as well as high and rising youth unemployment, are weighing on growth prospects in both the short and long term. The official Politburo announced measures to support consumption and mitigate risks for local governments. The very subdued and almost deflationary price trend in China, reflecting the economy's oversupply due to weak demand, provides scope for an accommodation of monetary policy in this regard.

In the eurozone, GDP declined slightly in the winter half-year 2022/23. While some growth is likely to have been recorded in the second quarter of 2023 thanks to a recovery in consumption (as a fall in inflation relieves the burden on household budgets), the next weak spot is already emerging for the autumn, as leading economic indicators for the manufacturing sector have shown slackening activity for some time, and leading indicators for the service sector are also slowly showing downward movement. Although inflation is falling significantly thanks to base effects in energy, core inflation remains high and the wage pressure emerging in several euro countries, based on a labour market that is at very high capacity despite the economic downturn, is likely to keep inflation well above the ECB's target of 2% for some time. To combat high price pressures, the ECB raised the key interest rate level from 0 to 4.25% between mid-2022 and the end of July 2023. The government did not wish to commit to a further increase in September; further steps will be taken depending on data and further developments with inflation.

Domestic economic researchers assume that the Austrian economy will remain in the phase of stagnation that it entered in mid-2022 for a good part of the current year. Leading indicators are worsening, particularly for the manufacturing sector, with the result that industry is actually expected to contribute negatively to GDP growth in 2023. Service providers are still expanding on the other hand, and are showing more positive signs overall. Consumer sentiment has also recovered somewhat since the lows of 2022. Consumption – driven by real incomes rising again with declining inflation – is the great hope for the economy: according to the WIFO forecast from the end of June 2023, end consumers could contribute about half a percentage point to GDP growth this year, and almost a percentage point in 2024. On the other hand, investments are showing sluggish development, suffering from the ongoing uncertainty and the significant increase in financing costs. The construction sector is particularly affected by this, with a significant decline in added value in 2023 and 2024. However, the slow pace of economic activity is only likely to lead to a tentative decline in inflation, which in Austria is already significantly above the eurozone average. The acceleration in prices has spread significantly since the beginning of 2023. Base effects in energy and commodity prices, stagnating international demand as well as an easing of global supply chains should have a sustained dampening effect on inflation in the coming months. However, the high level of indexation to the consumer price index in Austria and rising unit labour costs counteract this to some extent.

As an industrial and exporting federal state, Upper Austria suffers disproportionately from the poor state of the global economy, the increased levels of interest rates and the high cost pressures on energy and labour. Its close ties to German industry, which is showing very weak signals, are in particular clouding the economic picture and outlook for our federal state. The considerable shortage of skilled workers could become a structural damper on growth.



1.2. Business development

Raiffeisenlandesbank Oberösterreich was able to achieve a very good result in the first six months of 2023 based on its broad strategy and intense focus on the client. The company is also creating sustainable momentum in the aim of securing its strong position in the future. Digitalisation of the banking business, changing client needs and challenges resulting from increased red tape and the regulatory environment, as well as the green transformation of the economy, give rise to the need to pursue new innovative and efficient routes.

The economic environment in the first six months of 2023 was characterised by persistently high inflation rates, high energy prices and low economic growth. These interim results show that Raiffeisenlandesbank Oberösterreich is a trustworthy and stable partner for its clients in their financial affairs, even in difficult times.

Raiffeisenlandesbank Oberösterreich can therefore expect an increase in financing volumes (loans and advances to clients) by a total of EUR 254 million in the first half of 2023 (working capital financing +1.3%; investment financing +0.9%) and a slight decline in client deposits (amounts owed to clients) of EUR -151 million (savings deposits and online savings +10.1%; current accounts -4.0%) saw satisfactory development in the operating business. The good operating developments are also reflected in the increase in net interest income (+34.5%, equating to EUR 74.2 million). This is mainly due to the further growth in the loan portfolio and the environment of increased interest rates. Consolidated total assets also increased slightly to EUR 49.5 billion as of 30 June 2023. With a pre-tax profit for the period of EUR +448.9 million (EUR -236.1 million in the same period of the previous year) and the operating profit of EUR +502.6 million (EUR -222.0 million in H1 2022), an excellent result was achieved.

The developments at those companies in which Raiffeisenlandesbank Oberösterreich has participating interests are also very pleasing in this regard. In the first half of the year, the eleven companies accounted for using the equity method contributed a result of EUR 293.5 million to the consolidated result (of which Oberösterreich Invest GmbH & Co OG and voestalpine AG contributed EUR 114.3 million, Raiffeisenbank International AG EUR 111.2 million, Raiffeisenbank a.s. EUR 33.1 million, Oberösterreichische Landesbank AG EUR 9.5 million).

It is also encouraging that Raiffeisenlandesbank Oberösterreich is able to continue its stable course in terms of capitalisation, as the Common Equity Tier 1 capital (CET 1 ratio) in the banking group remains at a high level of 14.96%. In addition, the Raiffeisenlandesbank Oberösterreich Group continues to have a satisfactory risk situation with an NPL ratio of 2.68%.

At the end of April, the Supervisory Board of Raiffeisenlandesbank Oberösterreich Aktiengesellschaft unanimously decided to extend the current mandate of Deputy CEO Michaela Keplinger-Mitterlehner until the end of 2027. In addition to this mandate extension, the Supervisory Board unanimously appointed Sigrid Burkowski to the Managing Board of Raiffeisenlandesbank Oberösterreich with effect from 1 July 2023 until 30 June 2026. After working for voestalpine AG, Sigrid Burkowski started her career in 1996 in the legal office of Raiffeisenlandesbank Oberösterreich. She was appointed head of Corporate Governance & Compliance in 2012. Her responsibilities include compliance and law as well as the important issue for the future of sustainability (ESG). The entire banking industry faces an ever more complex regulatory environment. This development is having a particular impact on the various compliance and legal dimensions of the banking world, and ultimately on clients. Raiffeisenlandesbank Oberösterreich regards comprehensive and client-focused sustainability management (ESG) as a central and fundamental pillar to support our clients in the green transformation, particularly with a view to the future.

These good operating results are the best basis for Raiffeisenlandesbank Oberösterreich to maintain and further expand its strong market position in the current volatile economic environment. In addition, Raiffeisenlandesbank Oberösterreich is ensuring that its strategic direction is adapted to the challenges of the future in good time with a series of ongoing projects.

Group structure

For the IFRS interim report as at 30 June 2023, the basis of consolidation of Raiffeisenlandesbank Oberösterreich covers 160 group companies, including Raiffeisenlandesbank Oberösterreich as Group parent (31 December 2022: 158), that are fully consolidated in the Group and eleven (31 December 2022: ten) companies accounted for at equity. For details, please refer to the notes "Changes in the basis of consolidation and their effects".

Regulatory developments

Raiffeisenlandesbank Oberösterreich has been classified as a Significant Institution (SI) in accordance with the Single Supervisory Mechanism (SSM) and is thus subject to direct supervision by the European Central Bank (ECB).

Against this background, European legal developments in the area of banking supervisory law are particularly significant. In addition, individual standards of the Austrian legislator and occasional publications of Austrian authorities are also of great importance for Raif-feisenlandesbank Oberösterreich

Raiffeisenlandesbank Oberösterreich is currently deeply involved with the CRR (Capital Requirements Regulation) and the CRD (Capital Requirements Directive) and their successive further development (CRR III, CRD VI); an agreement has been reached in the trilogue negotiations on Basel IV between the Council, the EU Parliament and the Commission which still has to be approved by the plenary of the EU Parliament and the Council. The final texts will be translated into all official languages and published in the Official Journal of the EU once this approval has been provided. The new regulations (particularly the CRR) will come into force on 1 January 2025, with transitional periods provided among other things for participating interests and the assessment basis for equity.

Another focal point is the regulation of sustainability issues. In February 2022, the European Commission published its proposal for a directive on corporate sustainability due diligence (CSDDD). The final version is not yet available, but it can be assumed that new requirements will be applied to the industry in the coming years. A more in-depth discussion is therefore already taking place. The CSRD was published in the Official Journal of the EU in the fourth quarter of last year; an in-depth examination of the final version and the domestic implementation and delegated acts (ESRS standards) based on it is essential. The preparation and implementation activities of the manifold disclosure requirements on the basis of the technical standards for Article 449a CRR, Article 8 Taxonomy and the delegated legal acts for the SFDR continue to require intensive engagement.

In summary, it can be said that sustainability law, which sees banks as the hub of the monetary system and therefore attributes to them an essential role on the path towards climate neutrality, has grown enormously in importance. Further regulatory requirements and challenges are to be expected here in the coming years.

The implementation of the Credit Institutions Real Estate Financing Measures Regulation (KIM-V) by Raiffeisenlandesbank Oberösterreich was also a regulatory focus. The Regulation aims to reduce systemic risks in relation to private residential real estate financing and entered into force on 1 August 2022 (initially limited until 30 June 2025). There were minor adaptations to the Regulation in the first half of 2023, with exceptions to interim financing (up to two years), a minimum exception quota per credit institution (EUR 1 million) and adjustments to the de minimis limit for couples (EUR 50 thousand per person => EUR 100 thousand in total).

Other significant regulatory topics in the first half of 2023 included:

Regulation (EU) 2022/2554 of the European Parliament and of the Council of 14 December 2022 on digital operational resilience in the financial sector (DORA) came into force on 16 January 2023. The requirements under DORA must be implemented by the companies concerned by 17 January 2025. DORA introduces a harmonised and comprehensive regulatory framework for the digital operational resilience of European financial firms. The European Commission wanted to close gaps in the financial services legislation, which until now provided for fragmented deployment for operational resilience and only dealt with peripheral issues related to the risks of information and communication technologies (ICT). One significant impact of DORA is that third-party ICT providers that are classified as critical will also be included in the scope of financial services supervision. As a result of DORA, the financial firms and third-party ICT providers concerned will be required to comply with numerous digital security and reporting obligations to make financial firms more resilient to cyber-attacks and mitigate other risks arising from the use of ICT.

Due to the Russia-Ukraine war, Raiffeisenlandesbank Oberösterreich was and is also intensively involved in implementing the relevant sanction standards. Ongoing reporting to the Managing Board and the Supervisory Board took place and continues to take place in this regard.

Raiffeisenlandesbank Oberösterreich once again finds itself in a regulatory environment that is subject to significant and above all rapid change. As previously, Raiffeisenlandesbank Oberösterreich will proactively monitor the regulatory developments, implement resulting changes and take them into account in its business activities.



Business development in the segments

In the Raiffeisenlandesbank Oberösterreich Group, segment reporting distinguishes between the following five segments:

- Corporates
- Retail & Private Banking
- Financial Markets
- Equity Investments
- Corporate Center

For further details, please refer to the segment reporting in the notes to the consolidated financial statements.

Corporates

The Corporates segment contributed EUR 79.0 million to pre-tax profit for the period in the first half of 2023 (H1 2022: EUR +73.1 million). The increase in results compared to the first half of the previous year is mainly due to higher net interest income, which exceeded higher expenses for risk provisions and administrative expenses.

Retail & Private Banking

The Retail & Private Banking segment generated an overall positive contribution to pre-tax profit for the period of EUR 43.2 million (H1 2022: EUR -9.1 million). The increase compared to the first half of 2022 is mainly due to significantly higher net interest income.

Financial Markets

The Financial Markets segment made a positive contribution to the pre-tax profit for the period amounting to EUR 12.3 million in the first half of 2023 (H1 2022: EUR 45.0 million). The decline is mainly due to lower net interest income and valuation effects from financial instruments recognised at fair value.

Equity Investments

The Equity Investments segment is divided into four investment portfolios from an organisational perspective: "Banks & Financial Institutions", "Outsourcing & Banking-related Investments", "Property" and "Opportunity & Partner Capital". Overall, the Equity investments segment achieved a pre-tax profit for the period of EUR 309.0 million in the first half of 2023 (H1 2022: EUR -342.1 million). The significant change compared to the first half of 2022 is related in particular to the result from the share of profit or loss of equity-accounted companies.

Corporate Center

The Corporate Center segment includes content for income and expenses which does not fit into any other segment. This segment showed a positive pre-tax profit for the period of EUR 5.3 million in the first half of 2023 (H1 2022: EUR -2.9 million).

Consolidated income statement

	1 Jan	1 Jan	-	
	30 June 2023	30 June 2022	Change	
	IN EUR M	IN EUR M	IN EUR M	IN %
Net interest income	289.3	215.0	74.2	34.5
Loan loss allowances	-58.1	-37.7	-20.5	54.3
Share of profit or loss of companies accounted for using				
the equity method	293.5	-375.0	668.5	-178.3
Net fee and commission income	99.6	110.2	-10.5	-9.6
Other net financial income	12.6	26.3	-13.8	-52.3
Net income from trading operations	8.1	2.7	5.4	201.5
Result from financial instruments				
recognised at fair value	3.5	26.6	-23.1	-86.9
Net income from other financial instruments	0.9	-2.9	3.9	-131.6
General administrative expenses	-555.4	-484.8	-70.7	14.6
of which general administrative expenses				
VIVATIS/EFKO	-209.3	-183.9	-25.4	13.8
of which general administrative expenses				
OÖ WOHNBAU	-18.8	-18.2	-0.6	3.5
Other net operating income	367.5	309.9	57.7	18.6
of which other net operating income				
VIVATIS/EFKO	220.9	205.3	15.6	7.6
of which other net operating income				
OÖ WOHNBAU	26.2	26.8	-0.6	-2.2
Pre-tax profit for the period	448.9	-236.1	685.0	-290.1
Taxes on income and earnings	-38.7	-27.9	-10.8	38.6
After-tax profit for the period	410.2	-264.0	674.2	-255.4
Operating profit	502.6	-222.0	724.6	-326.4

Net interest income amounted to EUR 289.3 million in the first half of 2023 (H1 2022: EUR 215.0 million), which was 34.5% or EUR 74.2 million higher than the figure for the first half of the previous year. This is mainly due to the further growth in the loan portfolio and the environment of increased interest rates. Besides interest income from loans and advances to clients and banks, as well as fixed income securities, this reflects income from shares and other variable-yield securities, designated and derivative financial instruments, and lease receivables, as well as from investments in affiliated companies, investments and other income related to interest. Interest expenses result from Amounts owed to clients or banks, securitised liabilities, subordinated capital and other interest-like expenses. For a detailed breakdown, please refer to note 1. Net interest income in the Notes to the income statement.

The risk provisions amount to EUR -58.1 million in the first half of 2023 (H1 2022: EUR -37.7 million). The majority of the expenses in the first half of 2023 are related to an increase in individual value adjustments. In addition, statistical risk provisions also increased in accordance with IFRS 9. For details, please refer to the section "Measurement of expected credit losses" in the accounting and valuation methods and to note 15. Schedule of in the Disclosures on the statement of financial position.

The share of profit or loss of companies that are accounted for using the equity method is stated at EUR 293.5 million (H1 2022: EUR - 375.0 million). The value in the first half of 2023 is mainly attributable to the (net) contributions to the results by Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG in the amount of EUR 114.3 million (H1 2022: EUR -228.5 million), Raiffeisenbank International AG in the amount of EUR 111.2 million (H1 2022: EUR -205.2 million) and Raiffeisenbank a.s. in the amount of EUR 33.1 million (H1 2022: EUR 35.9 million). For further details, please refer to note 18. Companies accounted for using the equity method in the Disclosures on the statement of financial position.

The net fee and commission income fell by EUR -10.5 million or -9.6% to EUR 99.6 million (H1 2022: EUR 110.2 million). The decline is mainly due to lower fee and commission income from funding transactions. For details, please refer to Note 4. Net fee and commission income in the Notes to the income statement.

Other net financial income – consisting of the net income from trading operations, net income from financial instruments recognised at fair value and net income from other financial instruments – amounted to EUR 12.6 million in the first half of 2023 (H1 2022: EUR 26.3 million). Net income from trading operations amounted to EUR 8.1 million in the first half of the year (H1 2022: EUR 2.7 million). The result from financial instruments recognised at fair value amounting to EUR 3.5 million (H1 2022: EUR 26.6 million) results in total from positive valuation effects of fixed-interest financial instruments recognised at fair value due to the maturing of the position as well as negative valuation effects of equity instruments. The result from other financial instruments in the first half of 2023 came to EUR -0.9 million (H1 2022: EUR -2.9 million).



Personnel expenses, material expenses and depreciation and amortisation are shown in the income statement item "General administrative expenses". General administrative expenses of the companies in the food sector - consisting of the "VIVATIS Holding AG" Group and the "efko Frischfrucht und Delikatessen GmbH" Group - increased to EUR -209.3 million (H1 2022: EUR -183.9 million). The increase is mainly due to higher personnel and administrative expenses. In 2023, general administrative expenses at the "OÖ Wohnbau" companies remained virtually unchanged year on year at EUR -18.8 million (H1 2022: EUR -18.2 million). The other Group companies, including Raiffeisenlandesbank Oberösterreich, saw an increase of EUR -70.7 million to EUR -327.3 million (H1 2022: EUR -282.7 million).

Other net operating income largely consists of the gross profit (sales revenue less cost of sales) earned by non-bank Group companies. At the companies in the food sector (VIVATIS/efko), other net operating income rose slightly by EUR 15.6 million to EUR 220.9 million (H1 2022: EUR 205.3 million), which is mainly due to higher turnover. The "OÖ Wohnbau" companies generated other net operating income of EUR 26.2 million (H1 2022: EUR 26.8 million). The other Group companies also saw an increase of EUR 42.7 million to EUR 120.4 million (H1 2022: EUR 77.8 million). Other operating income includes expenses of Raiffeisenlandesbank Oberösterreich Aktiengesellschaft for the stability fee for credit institutions in the amount of EUR -4.9 million (H1 2022: EUR -4.8 million), as well as expenses for contributions to the resolution fund in accordance with BaSAG of EUR -14.3 million (H1 2022: EUR -25.7 million) and for the deposit guarantee scheme pursuant to ESAEG in the amount of EUR -4.8 million (H1 2022: EUR -7.3 million).

In total, the pre-tax profit for the period generated in the first half of 2023 amounted to EUR 448.9 million (H1 2022: EUR -236.1 million). Taxes on income and earnings are stated at EUR -38.7 million (H1 2022: EUR -27.9 million). This includes regular taxes on income and earnings, as well as deferred taxes.

The after-tax profit for the period generated in the first half of 2023 is EUR 410.2 million (H1 2022: EUR -264.0 million).

Operating income – calculated from net interest income, the share of profit or loss of equity-accounted companies, net fee and commission income, net income from trading operations and other net operating income - amounted to EUR 1,058.1 million (H1 2022: EUR 262.8 million). Operating expenses, which correspond to the item "General administrative expenses", amount to EUR -555.4 million (H1 2022: EUR -484.8 million). The Group therefore generated an operating profit of EUR 502.6 million (H1 2022: EUR -222.0 million).

Consolidated statement of comprehensive income

IN EUR M	1 Jan30 June 2023	1 Jan30 June 2022
After-tax profit for the period	410.2	-264.0
Remeasurement gains/losses on OCI debt instruments (FVOCI)	-5.4	-136.5
Remeasurement gains/losses on own credit risk for financial liabilities		
recognised at fair value	4.4	1.3
Share of other comprehensive income of companies accounted for using the equity		
method	-45.1	89.1
Actuarial gains and losses	-5.8	17.7
Additional other net profit/loss	0.7	-0.5
Taxes recognised in respect of this amount	1.7	29.5
Total other comprehensive income (OCI)	-49.4	0.6
Total comprehensive income for the period	360.8	-263.4

The other results ("Other Comprehensive Income", OCI) in the first half of 2023 amounted to EUR -49.4 million (H1 2022: EUR 0.6 million).

The remeasurement gains/losses of OCI debt instruments amount to EUR -5.4 million (H1 2022: EUR -136.5 million) resulted from the reversal of statistical risk provisions and from negative valuation effects due to higher money market interest rates.

The valuation gains of EUR 4.4 million from own credit risks on financial liabilities recognised at fair value (H1 2022: EUR 1.3 million) are due to a widening of the valuation spreads of own issues or deposits.

The other comprehensive income from companies accounted for using the equity method are mainly due to negative foreign currency effects from the investment in Raiffeisen Bank International AG.

The remaining other comprehensive income - consisting of remeasurement gains/losses associated with the hedge of a net investment in foreign operations and foreign currency differences – amounted to EUR 0.7 million in the first half of 2023 (H1 2022: EUR -0.5 million).

Deferred taxes recognised in respect of other comprehensive income changed to EUR 1.7 million, mainly due to remeasurement gains/losses in connection with OCI debt instruments, own credit risk and actuarial gains and losses (H1 2022: EUR 29.5 million).

Overall, this produced a total result for the period in the first half of 2023 of EUR 360.8 million (H1 2022: EUR -263.4 million).

Consolidated Balance Sheet

The consolidated total assets of Raiffeisenlandesbank Oberösterreich rose as at the middle of 2023 by EUR 221 million or 0.5% to a value of EUR 49,543 million (31 December 2022: EUR 49,322 million).

	30 June 2023		31 Dec. 2022		Change	
	IN EUR M	IN %	IN EUR M	IN %	IN EUR M	IN %
Loans and advances to banks	11,721	23.7	12,390	25.1	-669	-5.4
of which to Raiffeisen banks	1,403	2.8	1,646	3.3	-243	-14.8
Loans and advances to clients	26,187	52.9	25,933	52.6	254	1.0
Trading assets	1,448	2.9	1,622	3.3	-173	-10.7
Financial assets	5,267	10.6	4,909	10.0	358	7.3
Companies accounted for using the equity						
method	2,491	5.0	2,255	4.6	236	10.5
Other assets	2,428	4.9	2,213	4.5	215	9.7
Assets	49,543	100.0	49,322	100.0	221	0.4

Loans and advances to banks fell by EUR -669 million or -5.4% to EUR 11,721 million compared to 31 December 2022 (31 December 2022: EUR 12,390 million). The development is mainly due to the decline in the liquidity reserve on the assets side as a result of TLTRO III repayments. The total loans and advances to banks includes EUR 1,403 million (31 December 2022: EUR 1,646 million) which relates to refinancing to Upper Austrian Raiffeisen banks.

Loans and advances to clients rose by EUR 254 million or 1.0% to EUR 26,187 million (31 December 2022: EUR 25,933 million). This moderate growth is essentially based on the subdued economic expectations among clients and the corresponding reserved investment behaviour.

Trading assets – consisting of bonds and other fixed-income securities plus derivatives with positive market values – had a carrying amount of EUR 1,448 million as at 30 June 2023 (31 December 2022: EUR 1,622 million). This was a change of EUR -173 million, or -10.7%, and was due largely to changes in the fair value of derivative exposures.

Financial assets rose by EUR 358 million or 7.3 per cent to EUR 5,267 million in comparison to 31 December 2022 (31 December 2022: EUR 4,909 million), resulting mainly from additions to securities in the first half of 2023.

The carrying amount of companies accounted for using the equity method reported as of 30 June 2023 was EUR 2,491 million (31 December 2022: EUR 2,255 million). For details, please refer to section 18. Companies accounted for using the equity method in the Disclosures on the statement of financial position.

Other items – consisting of cash and cash equivalents, value adjustments from portfolio fair value hedge, intangible assets, property, plant and equipment, investment property, current and deferred tax assets, other assets and assets held for sale – increased by EUR 215 million or 9.7% to EUR 2,428 million (31 December 2022: EUR 2,213 million).



	30 June 2023		31 Dec. 2022		Change	
	IN EUR M	IN %	IN EUR M	IN %	IN EUR M	IN %
Amounts owed to banks	17,273	34.9	17,729	35.9	-455	-2.6
of which to Raiffeisen banks	7,864	15.9	7,555	15.3	309	4.1
Amounts owed to clients	13,714	27.7	13,865	28.1	-151	-1.1
Trading liabilities	1,558	3.1	1,720	3.5	-163	-9.4
Liabilities evidenced by certificates	9,189	18.5	8,634	17.5	555	6.4
Subordinated capital	917	1.9	924	1.9	-7	-0.8
Other assets	1,236	2.5	1,116	2.3	120	10.7
Equity	5,655	11.4	5,334	10.8	322	6.0
Equity and liabilities	49,543	100.0	49,322	100.0	221	0.4

Amounts owed to banks changed by EUR -455 million or -2.6% to EUR 17,273 million compared with 31 December 2022 (31 December 2022: EUR 17,729 million). The reduction is driven by a TLTRO III repayment and reduced refinancing from development banks. Of the amounts owed to banks, EUR 7,864 million (31 December 2022: EUR 7,555 million) is owed to Upper Austrian Raiffeisen banks.

Amounts owed to clients decreased by EUR -151 million or -1.1% to EUR 13,714 million (31 December 2022: EUR 13,865 million). The decline is due to the reduction of existing liquidity reserves as a result of the economic slowdown.

Trading liabilities – consisting of interest rate/foreign exchange/equity/index-related and other business – show as of 30 June 2023 a carrying amount of EUR 1,558 million (31 December 2022: EUR 1,720 million). This corresponds to a reduction of EUR -163 million or -9.5%, which is mainly due to changes in the market value of interest rate transactions.

Liabilities evidenced by certificates rose by EUR 555 million, or 6.4%, to a carrying amount of EUR 9,189 million at 30 June 2023 (31 December 2022: EUR 8,634 million) and were comprised as follows:

- Bonds issued in the amount of EUR 4,942 million (31 December 2022: EUR 5,149 million),
- I listed and unlisted mortgage/municipal bonds amounting to EUR 944 million (31 December 2022: EUR 191 million) and
- I other liabilities evidenced by certificates amounting to EUR 3,303 million (31 December 2022: EUR 3,294 million).

Of the liabilities evidenced by certificates, EUR 4,324 million (31 December 2022: EUR 3,680 million) is attributable to covered bonds placed with investors. Subordinated capital was reported at a value of EUR 917 million as at 30 June 2023 (31 December 2022: EUR 924 million) and was therefore EUR -7 million lower. Unsecured issues with denominations of less than EUR 2,000 (or the equivalent in foreign currency for issues in foreign currency) aimed at retail investors accounted for EUR 2,314 million (31 December 2022: EUR 2,099 million) of the total outstanding volume.

The remaining items – consisting of provisions, current and deferred tax liabilities, value adjustments from portfolio fair value hedge and other liabilities – increased to EUR 1,236 million (31 December 2022: EUR 1,116 million).

As at 30 June 2023, equity capital is comprised as follows:

IN EUR M	30 June 2023	31 Dec. 2022
Share capital	277.6	277.6
Capital reserves	972.0	971.9
Retained earnings	4,173.4	3,860.5
Non-controlling interests	232.5	223.5
Equity	5,655.4	5,333.5

For details, please refer to the statement of changes in equity and to note 30. Equity in the Disclosures on the statement of financial position.

Regulatory own funds and solvency indicators

Consolidated capital and reserves at the level of a chief financial holding (CRR basis RBG OÖ Verbund eGen) as per capital requirements regulations (CRR) are as follows:

At the close of the first half of 2023, the Common Equity Tier 1 capital (CET 1) amounted to EUR 4,463.0 million (31 December 2022: EUR 4,608.1 million). The Tier 1 capital (Tier 1, T1) is also reported at EUR 4,463.0 million (31 December 2022: EUR 4,608.1 million). The decline as at 30 June 2023 is mainly due to deductions during the year, while the results of the current financial year cannot yet be attributed.

As at 30 June 2023, Tier 2 capital (T2) was stated at EUR 439.4 million (31 December 2022: EUR 364.2 million).

Total capital (TC) consists of Tier 1 capital and Tier 2 capital and amounted to EUR 4,902.4 million as at 30 June 2023 (31 December 2022: EUR 4,972.3 million).

Risk-weighted assets (RWAs) amounted to EUR 29,840.1 million as at 30 June 2023 (31 December 2022: EUR 29,130.2 million). The increase is mainly due to the business performance in the area of participating interests in companies, risk provisioning due to the economic environment and real estate financing.

At the close of the first half of 2023, in accordance with CRR, a Common Equity Tier 1 capital ratio of 15.0% (31 December 2022: 15.8%), a Core capital ratio of 15.0% (31 December 2022: 15.8%) and a Total capital ratio of 16.4% (31 December 2022: 17.1%) were recorded. The ratios are calculated on the total risk-weighted assets in accordance with Article 92 CRR.

For details, please refer to the notes on equity in the section "Disclosures required under Austrian accounting standards".



2. SIGNIFICANT RISKS AND UNCERTAINTIES

Raiffeisenlandesbank Oberösterreich Group's long-term success has largely been due to active risk management. In order to achieve this target, Raiffeisenlandesbank Oberösterreich, as the dominant group company, has implemented risk management with structures that facilitate the identification and measurement of all risks in the Group in accordance with sections 39, 39a, Austrian Banking Act and the Regulation on Credit Institution Risk Management (KI-RMV) (credit risks, market risks, equity risks, liquidity risks, macroeconomic risks, operational risks and other risks) and their active managerial counteraction. ESG (Environment, Social, Governance) risks as a new dimension of risk are gradually being integrated into the existing risk categories, with the greatest focus currently on climate and environmental risk.

The risk strategy approved by the Managing Board of Raiffeisenlandesbank Oberösterreich ensures that the risks assumed by the Bank are consistent with the corporate strategy. The Managing Board and the Supervisory Board are kept regularly informed.

Please refer to the risk report in the Notes for more detailed information on all the financial risks in the Raiffeisenlandesbank Oberösterreich Group for 2023, the goals and methods of risk management, and information related to the Russia-Ukraine crisis in the Notes to the Consolidated Financial Statements.

Risk development against the background of the Russia-Ukraine war and macroeconomic effects

Economic growth is generally expected to slow down in 2023, as the war in Ukraine started by Russia continues to influence economic activity. Inflation - which is currently still at a high level, especially in Austria - should decline in the course of the year, not least thanks to lower energy prices. However, wage costs are still expected to rise given the tight labour markets. Inflation has a negative impact on household consumption and investment.

The direct and immediate impact of the war in Ukraine on Raiffeisenlandesbank Oberösterreich can still be classified as low. The assets with a direct link (Ukraine) or indirect link (Russia, Belarus) to the countries affected by the war remain very manageable - in some cases, transactions linked to the war-affected regions have expired and been repaid.

Raiffeisenlandesbank Oberösterreich for instance has a country risk of around EUR 1.7 million in relation to Russia. A country risk of EUR 0.5 million exists in relation to clients in Ukraine.

Furthermore, extensive measures have been taken to ensure strict compliance with the sanctions, in close coordination with the supervisory authorities (ECB, OeNB). These measures include a thorough review of all transactions with a connection to Russia/Belarus as well as a daily review of the client base and of new clients. There is only one business relationship with a sanctioned person that has been reported to the OeNB.

The secondary and tertiary effects must be assessed differently. Above all, the sanctions imposed by the EU have in some cases had a huge impact on the economic environment in general and on clients, as well as on individual participating interests of Raiffeisenlandesbank Oberösterreich in particular.

As far as the indirect impact is concerned, it is primarily the sharp rise in prices for raw materials and energy (a certain amount of easing is discernible currently, with some uncertainty remaining with regard to dependence on Russia) that is causing problems for Raiffeisenlandesbank Oberösterreich's clients. Answering questions about the dependence on this price development or the possibility of passing it on to the buyers and the substitutability is therefore still part of the standard analysis for credit applications. If necessary, sensitivity or stress tests are also prepared or requested for client planning purposes.

Even if many companies have for instance hedged energy prices and quantities or the prices and sometimes also the quantities of essential raw materials, the question remains whether these are ultimately also available. And even if price escalation clauses are agreed with buyers, inflation still for instance has the effect of tempering any investment decisions.

As a bank, Raiffeisenlandesbank Oberösterreich is involved in constant discussions with the companies in order to be able to respond to problems in time and, if necessary, to hand clients over to intensive or problem support teams. A trend towards an increase in companies experiencing serious economic problems can currently be identified.

The IFRS 9 models indicate an increased probability of default, mainly due to the continued high rates of inflation growth. This has been accompanied by a continuous increase in portfolio provisioning since mid-2022.

An IFRS 9 portfolio provision of around EUR 18 million was allocated in the "Life" segment in the first half of 2023, mainly due to the high rate of inflation and portfolio changes related to credit ratings. In hindsight, Raiffeisenlandesbank Oberösterreich considers its approach related to IFRS 9 portfolio to be validated after several exceptional years, both in terms of the type and timing of the interventions. No management overlays or collective stage transfers were in place as of the first half of 2023. The last time that these types of instruments were used was as at 31 March 2022 (end of post-model adjustments or management decisions as a result of COVID-19).

Analogous to the IFRS 9 portfolio provisions, there was also a significant increase in individual provisions for companies and private individuals in the first half of 2023. The industries most affected were real estate project developers and automotive suppliers. Individual provisions that had to be formed at the end of the first half of the year are currently still being partially compensated for by reversing earlier provisions.

As far as Raiffeisenlandesbank Oberösterreich's investment portfolio is concerned, only a few companies are directly affected by the war.

In this context, the strongest impact can be seen in the participating interest in Raiffeisen Bank International (RBI), as it has subsidiary banks in the regions affected by the war or the sanctions (Russia, Ukraine, Belarus). Raiffeisenlandesbank Oberösterreich is therefore in constant contact with its colleagues at RBI in order to be able to continuously assess the effects on the central institution on the one hand and the holding in RBI on the other. An updated expert opinion on the value of RBI was prepared taking into account various scenarios weighted with probability of occurrence with regard to the further development of Raiffeisenbank Russia and arrives at a total value of EUR 24.66 per share, which means an effect of EUR +111.2 million in the income statement and EUR +46.3 million in the capital of Raiffeisenlandesbank Oberösterreich for the interim financial statements.



3. OUTLOOK

The global economy, and by extension the domestic economy, continues to face challenging times. The uncertainty factors already known such as the ongoing war in Ukraine, high energy prices and the level of inflation will continue to occupy us in the coming months and influence economic development accordingly. In this context, it also remains to be seen which strategy the European Central Bank will choose with regard to the key interest rate. Any further increase in interest rates means higher returns on deposits for clients on the one hand, but at the same time it can be assumed that increased lending rates and lower consumer demand will slow down the investment plans of companies.

Against this background, Raiffeisenlandesbank Oberösterreich is continuing to focus on efficient and targeted liquidity planning and management. Furthermore, comprehensive risk management combined with precise control processes are of major importance for the sustainable success of Raiffeisenlandesbank Oberösterreich. In addition to these economic success factors, an intense focus on the client combined with close personal support continues to be the core of Raiffeisenlandesbank Oberösterreich's business model. The aim is to provide comprehensive support to companies, institutions and private clients and to act as a stable partner in their projects. In addition to traditional financing, Raiffeisenlandesbank Oberösterreich continues to promote the provision of equity capital. The investment companies are not just providers of capital; they also support companies with expertise in many areas, such as controlling, liquidity management or restructurina.

Sustainability has always been an integral part of the Raiffeisen DNA, yet the importance of this is now increasing even further. For this reason, Raiffeisenlandesbank Oberösterreich is implementing new initiatives based on a strong set of values and a sustainability strategy, which are essentially intended to harmonise the three dimensions of economic, social and ecological processes. Raiffeisenlandesbank Oberösterreich is aware of the socially important role that banks play in implementing a sustainable economy as defined by the ESG (Environment - Social - Governance) regulations. Raiffeisenlandesbank Oberösterreich is therefore acting as a strong driving force with a professional range of sustainable financial services. This is also confirmed by the results of the European Central Bank's climate risk stress test.

The development of new digital services also plays a central role in our positioning as a modern consulting bank. Raiffeisenlandesbank Oberösterreich is responding to the increasing digitalisation of the banking business with intelligent and user-friendly solutions that are optimally tailored to different client wishes and needs. This is not the first time that we made a strong emphasis on the development and sale of digital banking services. However, new business areas will also be developed outside the traditional banking business in future. Intensive work is taking place currently for instance on the development of beyond-banking solutions that will make Raiffeisen Oberösterreich's strong network available to clients in the form of a digital ecosystem.

Subject to an unexpected deterioration of the uncertainty factors, Raiffeisenlandesbank Oberösterreich and the other Group companies also expect stable operating business performance in the second half of 2023 from the current perspective.

Group interim management report 2023 | Outlook



IFRS CONSOLIDATED INTERIM FINANCIAL STATEMENTS 2023 OF RAIFFEISENLANDESBANK OBERÖSTERREICH AKTIENGESELLSCHAFT

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CONSOLIDATED INCOME STATEMENT

IN EUR '000	Note	1 Jan30 June 2023	1 Jan30 June 2022
Net interest income	(1)	289,264	215,026
Interest and interest-related income		926,778	501,279
Interest income using the effective interest method		697,799	313,996
Other interest income, similar income and current income		228,979	187,283
Interest and interest-related expenses		-637,514	-286,253
Loan loss allowances	(2)	-58,138	-37,678
Share of profit or loss of companies accounted for using the equity method	(3)	293,483	-375,003
Net fee and commission income	(4)	99,634	110,165
Fee and commission income		140,824	138,346
Fee and commission expenses		-41,190	-28,180
Other net financial income		12,549	26,310
Net income from trading operations	(5)	8,136	2,702
Net income from financial instruments carried at fair value	(6)	3,480	26,547
Net income from other financial instruments	(7)	933	-2,939
General administrative expenses	(8)	-555,444	-484,783
Other net operating income	(9)	367,538	309,887
Revenue and miscellaneous other operating income		767,385	682,740
Cost of sales and miscellaneous other expenses		-399,848	-372,852
Pre-tax profit for the period		448,886	-236,075
Taxes on income and earnings	(10)	-38,690	-27,914
After-tax profit for the period		410,196	-263,989
of which attributable to equity holders of the parent company		400,694	-275,011
of which attributable to non-controlling interests		9,502	11,021



CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

IN EUR '000	Note	1 Jan30 June 2023	1 Jan30 June 2022
After-tax profit for the period		410,196	-263,989
Items that cannot be reclassified to profit or loss		-2,367	6,227
Actuarial gains and losses on defined benefit plans	(30)	-4,451	12,939
Amounts recognised in equity		-5,768	17,648
Taxes recognised in respect of this amount		1,317	-4,709
Share of other comprehensive income of companies accounted for using the			
equity method	(18), (30)	-1,281	-7,797
Amounts recognised in equity		-1,281	-7,797
Taxes recognised in respect of this amount		0	0
Remeasurements due to change in own credit risk in respect of			
financial liabilities designated at fair value	(30)	3,365	1,085
Amounts recognised in equity		4,370	1,331
Taxes recognised in respect of this amount		-1,005	-245
Items that can be reclassified to profit or loss		-47,072	-5,594
Remeasurement gains/losses of financial assets at fair value through other			
comprehensive income (FVOCI)	(30)	-4,148	-101,954
Amounts recognised in equity		-3,831	-132,822
Amounts reclassified to profit or loss		-1,556	-3,641
Taxes recognised in respect of this amount		1,239	34,509
Gain or loss from the hedging of net investments	(30)	-461	-186
Amounts recognised in equity		-598	-177
Amounts reclassified to profit or loss		0	0
Taxes recognised in respect of this amount		137	-8
Currency differences	(30)	1,326	-365
Amounts recognised in equity		1,326	-365
Amounts reclassified to profit or loss		0	0
Taxes recognised in respect of this amount		0	0
Share of other comprehensive income of companies accounted for using the			
equity method	(18), (30)	-43,789	96,911
Amounts recognised in equity		-43,789	96,911
Amounts reclassified to profit or loss		0	0
Taxes recognised in respect of this amount		0	0
Total other comprehensive income		-49,439	634
Total comprehensive income for the period		360,757	-263,355
of which attributable to equity holders of the parent company		350,116	-272,641
of which attributable to non-controlling interests		10,641	9,286

CONSOLIDATED BALANCE SHEET

IN EUR '000	Note	30 June 2023	31 Dec. 2022
Cash and cash equivalents	(11), (12)	41,654	49,141
Loans and advances to banks	(11), (13), (15)	11,720,955	12,390,195
Loans and advances to clients	(11), (14), (15)	26,186,509	25,932,807
Value adjustments from portfolio fair value hedges	(11)	-510,658	-565,129
Trading assets	(11), (16)	1,448,400	1,621,764
Financial assets	(11), (17)	5,267,454	4,909,206
Companies accounted for using the equity method	(18)	2,491,379	2,254,924
Intangible assets	(19)	154,820	160,202
Property, plant and equipment	(20)	718,728	710,288
Investment property	(20)	858,157	833,351
Current tax assets	(10)	7,184	6,937
Deferred tax assets	(10)	38,283	35,778
Other assets	(21)	1,120,013	982,269
Assets held for sale	(11), (22)	0	437
Assets		49,542,879	49,322,168

IN EUR '000	Note	30 June 2023	31 Dec. 2022
Amounts owed to banks	(11), (23)	17,273,371	17,728,679
Amounts owed to clients	(11), (24)	13,714,476	13,865,332
Value adjustments from portfolio fair value hedges	(11)	-21,390	-15,751
Trading liabilities	(11), (25)	1,557,720	1,720,279
Liabilities evidenced by certificates	(11), (26)	9,188,915	8,633,799
Provisions	(15), (27)	282,618	268,976
Current tax liabilities	(10)	117,942	88,227
Deferred tax liabilities	(10)	44,975	41,045
Other liabilities	(28)	811,872	733,926
Liabilities in connection with assets held for sale	(22)	0	0
Subordinated capital	(11), (29)	916,931	924,127
Equity	(30)	5,655,449	5,333,530
of which attributable to equity holders			
of the parent company		5,422,967	5,110,031
of which attributable to non-controlling interests		232,482	223,499
Equity and liabilities		49,542,879	49,322,168



CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

	At	tributable to the sh				
_	Share	Capital	Cumulative		Minority	Total
IN EUR '000	capital	reserves	results	Total	interests	Equity
equity 1 Jan. 2023	277,630	971,913	3,860,488	5,110,031	223,499	5,333,530
Total comprehensive income for the period	0	0	350,116	350,116	10,641	360,757
of which after-tax profit for the period	0	0	400,694	400,694	9,502	410,196
of which total other comprehensive						
income	0	0	-50,578	-50,578	1,139	-49,439
Dividends	0	0	-38,000	-38,000	-4,882	-42,882
Change in basis of consolidation	0	0	0	0	3,226	3,226
Shareholding changes,restructuring	0	0	0	0	0	0
Capital increases	0	0	0	0	0	0
Other changes in capital	0	60	759	819	-1	818
Equity 30 June 2023	277,630	971,973	4,173,363	5,422,966	232,483	5,655,449

	Att					
IN EUR '000	Share capital	Capital reserves	Cumulative results	Total	Minority interests	Total equity
Equity 1 Jan. 2022	277,630	971,973	3,702,639	4,952,242	206,870	5,159,113
Total comprehensive income for the period	0	0	-272,641	-272,641	9,286	-263,355
of which after-tax profit for the period	0	0	-275,011	-275,011	11,021	-263,989
of which total other comprehensive						
income	0	0	2,370	2,370	-1,736	634
Dividends	0	0	-47,000	-47,000	-4,452	-51,452
Change in basis of consolidation	0	0	0	0	0	0
Shareholding changes,restructuring	0	0	0	0	0	0
Capital increases	0	0	0	0	0	0
Other changes in capital	0	-60	-838	-898	-1	-900
Equity 30 June 2022	277,630	971,913	3,382,160	4,631,703	211,703	4,843,407

Further details on equity components can be found in note 30. Equity.

CONSOLIDATED CASH FLOW STATEMENT

IN EUR '000 Note	1 Jan30 June 2023	1 Jan30 June 2022
After-tax profit for the period	410,196	-263,989
Non-cash items contained in the profit for the period and reconciliation to the		
cash flow from operating activities commercial business activities	-381,475	269,690
Change in assets and liabilities from operating activities after adjustments for		
non-cash items	300,181	-311,550
Dividends received	17,100	33,898
Interest received	914,462	577,257
Interest paid	-760,678	-394,505
Taxes paid on income	-2,380	-9,259
Cash flow from operating activities	497,406	-98,458
Cash proceeds from the sale of:		
Financial assets and shares in companies	189,914	576,565
Property, plant and equipment, intangible assets and		
Investment property	43,269	61,927
Payments to acquire:		
Financial assets and shares in companies	-552,434	-322,745
Property, plant and equipment, intangible assets and		
Investment property	-123,761	-97,649
Acquisition of subsidiaries (net of acquired cash and cash equivalents)	-6,768	-7,685
Sale of subsidiaries (minus sold funds)	0	0
Cash flow from investing activities	-449,780	210,413
Issue of subordinated capital (30)	26,829	9,553
Repayment/repurchase of subordinated capital (30)	-39,060	-75,748
Purchase of non-controlling interests	0	0
Dividends	-42,882	-51,452
Cash flow from financing activities	-55,113	-117,647
Cash at the end of the previous period	49,141	130,188
Cash flow from operating activities	497,406	-98,458
Cash flow from investing activities	-449,780	210,413
Cash flow from financing activities	-55,113	-117,647
Cash and cash equivalents at the end of the period	41,654	124,496

Cash and cash equivalents comprise cash in hand and balances at central banks repayable at any time.



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Principles underlying the consolidated financial statements according to IFRS

Principles

The consolidated financial statements of Raiffeisenlandesbank Oberösterreich Aktiengesellschaft Group are prepared in compliance with the applicable International Financial Reporting Standards (IFRSs) as published by the International Accounting Standards Board (IASB) and international accounting and financial reporting standards based on the IAS Regulation (EC) 1606/2002 as adopted by the EU (Section. 245a (1) Austrian Commercial Code). This condensed interim financial statement as at 30 June 2023 is in accordance with IAS 34.

The same accounting and valuation principles and consolidation methods were applied for the interim reporting as for the preparation of the consolidated financial statements as at 31 December 2022.

The consolidated interim financial statements as at 30 June 2023 have not been subjected to a complete audit, nor have they been inspected by a statutory auditor.

Unless noted otherwise, the figures in these financial statements are stated in thousands of euros. Minor discrepancies may arise in calculations because of rounding in the individual items in the financial statements.

First-time adoption of new and revised standards and interpretations

The following new or amended standards and interpretations must be taken into account for the first time in preparing IFRS financial statements relating to an annual reporting period for a financial year starting on or after 1 January 2023. The accounting and valuation methods applied are, with the exception of the amendments and changes listed here, the same as those of the previous financial year.

Standard/Interpretation	Mandatory for financial year be- ginning	Already adopted by the EU
Amendments to IAS 1 – Disclosure of Accounting Policies	1 Jan. 2023	Yes
Amendments to IAS 8 – Definition of accounting estimates	1 Jan. 2023	Yes
Amendments to IAS 12 – Deferred tax related to assets and liabilities arising from a single transaction	1 Jan. 2023	Yes
IFRS 17 – Insurance contracts	1 Jan. 2023	Yes
Amendments to IFRS 17 – First-time adoption of IFRS 17 and IFRS 9 – Comparative information	1 Jan. 2023	Yes

Amendments to IAS 1 - Disclosure of Accounting Policies

In February 2021, the IASB issued amendments to IAS 1 "Presentation of Financial Statements" relating to disclosures of accounting policies. The amendments require significant accounting policies to be presented in the Notes, with the objective of emphasising companyspecific information over standardised explanations. Accounting policies are considered to be significant if material transactions or other events are related to them or there is a reason for their presentation. This is the case, for example, when a method has been changed, there is a right to choose, or the method is complex or highly discretionary. The amendments have been applicable since 1 January 2023. These amendments have been implemented in the Raiffeisenlandesbank Oberösterreich Group.

Amendments to IAS 8 - Definition of accounting estimates

The IASB published amendments to IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in February 2021. The amendments relate to the definition of accounting estimates and include how changes in accounting policies can be more accurately distinguished from changes in estimates. In particular, the following was defined:

- Accounting estimates in the financial statements always have to be related to a valuation uncertainty of a financial figure.
- Input parameters and valuation techniques are used in determining an estimate, and both, estimation techniques as well as valuation techniques can be used in valuation procedures.

The amendments are effective for financial years beginning on or after 1 January 2023. These amendments are not expected to have any material impact on the consolidated financial statements of Raiffeisenlandesbank Oberösterreich.

Amendments to IAS 12 - Deferred tax related to assets and liabilities arising from a single transaction

In response to existing uncertainties in accounting for deferred taxes in connection with leases and decommissioning obligations, the IASB issued "Deferred Tax related to Assets and Liabilities arising from a Single Transaction" in May 2021. Under certain conditions according to IAS 12.15, no deferred taxes are to be recognised for liabilities and assets reported for the first time (the "initial recognition exemption"). The amendment in IAS 12 clarifies that this exemption does not apply to leases and decommissioning obligations. Thus, deferred taxes must be recognised when the aforementioned items are initially recognised. The amendments are mandatory for reporting periods beginning on or after 1 January 2023. The adjustment has no effect on the consolidated interim financial statements of Raiffeisenlandesbank Oberösterreich, as deferred taxes are already recognised for the transactions concerned.

IFRS 17 - Insurance contracts

IFRS 17 was published in May 2017 and governs the principles related to the assessment, valuation, statement and disclosures for insurance contracts within the area of application for the standard. This will replace IFRS 4 "Insurance contracts" in future. After the postponement of the point of time of first-time application of IASB, the standard must not be applied mandatorily for the first time for financial years beginning on or after 1 January 2023. Corresponding amendments were also made to IFRS 4 with regard to the extension of the temporary exemption from the application of IFRS 9 "Financial Instruments". Due to a lack of matters that fall within the scope of IFRS 17, there was no impact in the Raiffeisenlandesbank Oberösterreich Group upon first-time application.

Amendments to IFRS 17 - First-time adoption of IFRS 17 and IFRS 9 - Comparative information

The amendment to IFRS 17 was published by the IASB in December 2021 and regulates the transitional provisions for the simultaneous first-time application of IFRS 9 and IFRS 17. As there are no circumstances within the scope of IFRS 17 in the Raiffeisenlandesbank Oberösterreich Group and IFRS 9 has already been applied, this amendment has no effect.

Standards and interpretations that are not yet mandatory

The following new or amended standards and interpretations were already published as at 30 June 2023. However, they were not yet in force for the financial year beginning 1 January 2023 and have therefore not been applied in these consolidated interim financial statements:

Mandatory financial year beginni	e- – Pillar Two
Amendments to IAS 12 – International Tax Reform – Pillar Two Model Rules 1 Jan. 20	23 No
Amendments to IAS 1 – Classification of liabilities by maturity 1 Jan. 20	24 No
Amendments to IAS 7 and IFRS 7 – Supplier financing arrangements 1 Jan. 20	24 No
Amendments to IFRS 16 – Lease liability in a sale and leaseback transaction 1 Jan. 20	24 No



Changes in the basis of consolidation and their effects

The number of fully consolidated companies and companies accounted for using the equity method developed as follows in the first half of 2023:

	Fully consolidated		Equity m	Equity method	
	2023	2022	2023	2022	
As at 1 Jan.	158	156	10	10	
Included for the first time during the reporting period	2	3	1	0	
of which additions due to newly established company	1	1	0	0	
of which additions from business acquisitions	1	1	0	0	
of which additions due to change in the consolidation method	0	1	1	0	
Merged during the reporting period	0	1	0	0	
Deconsolidated during the reporting period	0	0	0	0	
thereof disposals due to divestiture	0	0	0	0	
thereof disposals due to liquidation	0	0	0	0	
thereof disposals due to change in accounting consolidation					
method	0	0	0	0	
As at 30 June	160	158	11	10	

For the interim consolidated financial statements as at 30 June 2023, the basis of consolidation of Raiffeisenlandesbank Oberösterreich, including Raiffeisenlandesbank Oberösterreich as the parent company, comprises 160 (31 December 2022: 158) Group companies included in the Group by means of full consolidation and eleven (31 December 2022: ten) companies included by means of the equity method

Salvida Holding GmbH was acquired in the first half of 2023 and included in the basis of consolidation of Raiffeisenlandesbank Oberöster-reich as of 30 June 2023. The agreement to purchase 56% of the shares in connection with the payment of a non-linear capital increase by Raiffeisen Beteiligungsholding GmbH led to the 74% stake sought in Salvida Holding GmbH.

Salvida Holding GmbH holds 36.5% and 38% of the shares in Salvida GmbH and Pebios GmbH respectively. Salvida GmbH operates a health centre in Kirchham that performs time and resource-intensive administrative tasks for medical professionals. Pebios GmbH is planning a similar project in Perg. The aim is to establish more of these types of health centres throughout Austria.

Salvida GmbH and Pebios GmbH are reported as participating interests in Salvida Holding GmbH. The measurement of Salvida Holding GmbH was prepared based on the future results of Salvida GmbH and Pebios GmbH.

The amount of the consideration already transferred for the acquisition of Salvida Holding GmbH comprises the purchase price and a non-linear capital increase and totals EUR 6,769,000. There are also contractual earn-out clauses that were taken into account according to their probability of occurrence. A financial liability of EUR 1,139 thousand was recognised in this regard as at 30 June 2023. The amount of this liability may still change. Upon fulfilment of the conditions in connection with the earn-out clauses, Raiffeisen Beteiligungsholding GmbH has also promised a further non-linear shareholder contribution, which was taken into account in determining the goodwill.

At the time of initial consolidation, a non-controlling interest of EUR 3,226 thousand was recognised (incl. dilution in combination with the non-linear subsidy).

Consultancy costs of EUR -46 thousand were incurred in the course of the company acquisition. These are recognised in the current consolidated income statement under general administrative expenses. The related liabilities have already been paid in full.

The assets acquired and liabilities assumed as at the point of acquisition are as follows:

IN EUR '000	30 June 2023
Loans and advances to banks	3,660
Financial assets	7,358
Intangible assets	8
Other assets	11
Other liabilities	40
Fair value of the identifiable net assets	10,997

The gross amounts of the receivables acquired amount to EUR 3,660 thousand for loans and advances to banks.

Salvida Holding GmbH was included in the basis of consolidation of Raiffeisenlandesbank Oberösterreich for the first time as of 30 June 2023 and has not yet therefore contributed to revenues or consolidated earnings before taxes in the first half of the year. Salvida Holding GmbH would have reduced the consolidated result before taxes by EUR -124 thousand if the acquisition had already taken place on 1 January 2023. No revenues were generated in this period.

The acquisition of Salvida Holding GmbH resulted in a small amount of goodwill using the partial goodwill method, which was determined as follows:

IN EUR '000	30 June 2023
Consideration transferred plus dilution in combination with non-linear subsidy	8,274
Fair value of the identifiable net assets	8,138
Goodwill	136

In addition to the initial consolidation of Salvida Holding GmbH, Klitschgasse 2-4 GmbH was newly founded in the first half of 2023 and included in the scope of consolidation for the first time with a share of 100%.

The addition to the companies accounted for using the equity method results from the first consolidation of the previously held participating interest of 33.3% in GEMDAT OÖ GmbH & Co KG, which was classified as immaterial.

Foreign currency translation

The consolidated interim financial statements are presented in euros, reflecting the national currency. Financial statements of fully consolidated companies whose functional currency differs from the group currency are translated into euros employing the modified period-end exchange rate method in accordance with IAS 21. Generally, the national currency is the same as the functional currency.

When the modified period-end exchange rate method is applied, equity is translated at historical rates while all other assets and equity and liabilities are translated using the relevant closing rates (middle rates of the European Central Bank (ECB) as at the Group reporting date). The items on the income statement are translated using the average currency exchange rates of the ECB. Currency differences resulting from the translation of the equity components using historical rates and the translation of the income statement using average rates compared to a translation using period-end exchange rates are recognised in the statement of comprehensive income.

The following exchange rates were used in the consolidation for currency translation:

	2023		2022	
	Closing rate	Average rate	Closing rate	Average rate
Prices in currency per euro	30 June	1 Jan30 June	30 June	1 Jan30 June
Croatian kuna (HRK)	n/a	n/a	7.5307	7.5461
Polish zloty (PLN)	4.4388	4.6185	4.6904	4.6388
Romanian leu (RON)	4.9635	4.9432	4.9464	4.9466
Czech koruna (CZK)	23.7420	23.6974	24.7390	24.6657
Hungarian forint (HUF)	371.9300	380.7886	397.0400	376.8314



Accounting and valuation methods

The same accounting and valuation principles were applied for the interim reporting as at 30 June 2023 as for the compilation of the consolidated financial statements as at 31 December 2022. There were also no material amendments to the accounting standards in the first half of 2023 (see section "First-time adoption of new and revised standards and interpretations") which were relevant for Raiffeisenlandesbank Oberösterreich. Please refer to the following sections with regard to the application of valuation methods in connection with the current risk situation in the first half of 2023.

Valuation methods in connection with the current risk situation

In applying the accounting and valuation methods in the consolidated interim financial statements as at 30 June 2023 of Raiffeisenlandesbank Oberösterreich, challenges arose in connection with appropriate consideration of the impact of the war in Ukraine and of macroeconomic developments. The impact includes global supply chain problems, high inflation, interest rate hikes and fears of recession. This risk situation was reflected in particular in the following areas of application for management judgement and estimates.

Company valuations

Company valuations are required both in order to determine the fair value of participating interests or investment instruments measured at fair value as well as for impairment tests for investments accounted for using the equity method and goodwill.

The ongoing war in Ukraine is leading to increased uncertainty as at 31 December 2022. The impact on the planning calculations was examined and the effects relevant for valuation purposes were mapped appropriately. The effects were analysed for each company and were taken into account in the cash flows on which the valuation is based insofar as they had a direct influence on the company's planning. The companies are subject to ongoing monitoring in order to identify and map risks in a timely manner. In addition, the influences on interest rates in the current prevailing market environment are taken into account in the company valuation. A double consideration of uncertainties which were already taken into account in the cash flow was excluded in the interest rates.

Valuation of expected credit losses

The basic impairment methodology is described in more detail in the section "Impairment according to IFRS 9" in the consolidated financial statements as at 31 December 2022, which also lists the most important features of the expected credit loss calculation. No changes were made to the basic methodology in the first half of 2023. Some important management judgements are required for measuring the expected credit loss, such as (e.g.

- Defining criteria for a significant increase in the credit risk
- Selecting suitable models and assumptions
- Defining the number and relative weighting of future-oriented scenarios
- Defining groups of similar financial assets

The following table shows the most important quarterly macroeconomic realisations and forecasts for the Corporates and Retail client segments:

Gross domestic product*

Quarter	Baseline	Optimistic	Pessimistic
Q2 2022	1.90%	1.90%	1.90%
Q3 2022	-0.10%	-0.10%	-0.10%
Q4 2022	0.00%	0.00%	0.00%
Q1 2023	0.10%	0.10%	0.10%
Q2 2023	-0.20%	0.67%	-1.07%
Q3 2023	0.10%	0.94%	-0.74%
Q4 2023	0.40%	1.18%	-0.38%
Q1 2024	0.60%	1.45%	-0.25%
Q2 2024	0.50%	1.25%	-0.25%
Q3 2024	0.50%	1.26%	-0.26%
Q4 2024	0.40%	1.15%	-0.35%
Q1 2025	0.40%	1.05%	-0.25%
Q2 2025	0.40%	1.09%	-0.29%
Q3 2025	0.30%	1.05%	-0.45%
Q4 2025	0.30%	1.14%	-0.54%

Change in gross domestic product on previous quarter in %, in real terms based on the previous year's prices – reference year 2015, seasonally adjusted (sources: baseline: OeNB; optimistic, pessimistic; Raiffeisenlandesbank Oberösterreich)

Consumer Price Index*

Quarter	Baseline	Optimistic	Pessimistic
Q2 2022	8.70%	8.70%	8.70%
Q3 2022	11.00%	11.00%	11.00%
Q4 2022	10.50%	10.50%	10.50%
Q1 2023	9.20%	9.20%	9.20%
Q2 2023	8.80%	7.81%	9.79%
Q3 2023	6.00%	5.07%	6.93%
Q4 2023	4.40%	3.40%	5.40%
Q1 2024	3.90%	2.91%	4.89%
Q2 2024	3.80%	2.85%	4.75%
Q3 2024	4.50%	3.52%	5.48%
Q4 2024	4.20%	3.20%	5.20%
Q1 2025	3.60%	2.54%	4.66%
Q2 2025	3.10%	1.73%	4.47%
Q3 2025	2.60%	1.11%	4.09%
Q4 2025	2.30%	0.67%	3.93%

*Harmonised index of consumer prices; change on previous year in % (source: baseline: OeNB; optimistic, pessimistic: Raiffeisenlandesbank Oberösterreich)

Unemployment rate

Quarter	Basis for baseline*	Baseline**	Optimistic**	Pessimistic**
Q2 2022	4.43%	-40.80%	-40.80%	-40.80%
Q3 2022	4.97%	-12.60%	-12.60%	-12.60%
Q4 2022	5.00%	-5.20%	-5.20%	-5.20%
Q1 2023	4.83%	4.95%	4.95%	4.95%
Q2 2023	5.00%	12.03%	-1.14%	25.19%
Q3 2023	5.10%	2.65%	-12.79%	18.09%
Q4 2023	5.00%	2.65%	-15.78%	21.08%
Q1 2024	5.00%	3.39%	-14.29%	21.07%
Q2 2024	4.80%	-4.08%	-20.6%	12.43%
Q3 2024	4.70%	-8.17%	-24.84%	8.51%
Q4 2024	4.60%	-8.34%	-22.51%	5.84%
Q1 2025	4.60%	-8.34%	-21.7%	5.02%
Q2 2025	4.60%	-4.26%	-18.06%	9.55%
Q3 2025	4.50%	-4.35%	-19.08%	10.38%
Q4 2025	4.60%	-4.35%	-21.09%	12.39%

^{*} Unemployment rate according to Eurostat in %, starting point for baseline scenario of logarithmic rate of change (source: OeNB)

The macroeconomic Baseline forecasts shown in the tables (or their basis before further transformation) were taken from the OeNB and published on 16 June 2023 (General forecast of the OeNB for Austria 2023-2025). Based on the historical development of these time series, Raiffeisenlandesbank Oberösterreich uses macroeconomic models to determine a pessimistic and optimistic scenario for the respective macroeconomic variable. The corresponding IFRS 9 risk parameters (PD and LGD) are then calculated for each scenario and weighted with 60-20-20 proportions for baseline, optimistic and pessimistic. We then use the weighted risk parameters for staging and for determining the expected credit loss (ECL).

In order to better estimate the change in parameters and their impact on the expected credit loss, sensitivity analyses are calculated that include the indirect change in loan loss allowances due to macroeconomic shifts (+/-1% GDP growth rate, +/-5% real estate price fluctuation). Further details and results of this analysis can be found in the disclosures on the statement of financial position in the section "Sensitivity disclosures on loan loss allowances".

As part of the process for recognising loan loss allowances for significant client exposures, specific allowances for losses on individual bank loan accounts or provisions for contingent liabilities and lending commitments are formed on a case-by-case basis. The following important evaluations are required for this:

- Estimation of the financial position and development with the relevant client
- Determination and weighting of scenarios
- Estimation of expected returns from realising the securities

^{**} Logarithmic rate of change of the unemployment rate on previous year's quarter according to Eurostat, seasonally adjusted in % (source: baseline: OeNB; optimistic, pessimistic: Raiffeisenlandesbank Oberösterreich)



Assessment of expected credit losses in connection with the macroeconomic environment and the Russia-Ukraine war

The rise in inflation according to the HICP, which had already begun in spring 2021, has continued to this day, with declining growth rates being observed for the first time over the first half of 2023. Inflation remains well above the long-term average. The OeNB expects annual HICP growth rates of 7.4%, 4.1% and 2.9% for the years 2023 to 2025. The growth rates for gross domestic product 2023 to 2025 are forecast at 0.5%, 1.7% and 1.6%. The Austrian economy is in a phase of stagflation this year.

The macroeconomic time series used by Raiffeisenlandesbank Oberösterreich would have forecast a default risk in 2022 due to high inflation, which is not plausible in a historical comparison. Through a further development of the IFRS 9 PD model for the Corporates segment, it was possible to process these extreme macroeconomic realisations and forecasts (including from HICP) accordingly from the reporting date of 30 June 2022. As part of the further development of the model, an upper limit for the probability of default was introduced. Details can also be found in the section "Accounting and valuation methods" of the consolidated financial statements as at 31 December 2022. The concrete implementation of the upper limit for the probability of default is being carried out via an annual PiT-PD Shift factor cap. The amount of the cap is analysed on a periodic basis and was adjusted from 2.5 to 2.6 for the first time once the extended internal default time series became available. This means that the point-in-time probability of default can increase to a maximum of 2.6 times the average probability of default due to macroeconomic influences, which is adequate from Raiffeisenlandesbank Oberösterreich's point of view.

Compared to the consolidated financial statements as at 31 December 2022, the interim consolidated financial statements as at 30 June 2023 are as follows:

- I The expected credit loss for Stage 1 and Stage 2 was increased by 8.9% in the Raiffeisenlandesbank Oberösterreich Group in the first half of 2023. The increase is based primarily on the macroeconomic environment described above as well as portfolio changes due to creditworthiness.
- In connection with the war in Ukraine, Raiffeisenlandesbank Oberösterreich carried out various impact analyses at individual client level and incorporated the findings into the respective client rating. Raiffeisenlandesbank Oberösterreich still does not consider a sector-specific assessment to be expedient, as the influencing factors ((core) inflation, volatile energy prices, labour shortages, interest rate environment and restrictive monetary policy as well as global/political uncertainties) have different effects at the individual level.

Segment reporting

Segment reporting first half of 2023

		Retail &				
		Private	Financial	Equity	Corporate	
IN EUR '000	Corporates	Banking	Markets	Investments	Center	Total
Net interest income	190,676	86,271	4,860	2,608	4,849	289,264
Loan loss allowances	-54,103	-4,524	3,468	-2,334	-645	-58,138
Net interest income after loan loss allowances	136,573	81,747	8,328	274	4,204	231,126
Share of profit or loss of companies accounted for						
using the equity method	0	0	0	293,483	0	293,483
Net fee and commission income	26,299	23,617	11,792	34,886	3,040	99,634
Net income from trading operations	1,069	1,187	5,021	858	0	8,135
Gains and losses on financial instruments						
measured at fair value	0	0	15,181	-11,700	0	3,481
Net income from other financial instruments	2,400	-266	-1,201	0	0	933
General administrative expenses*	-72,933	-61,691	-26,870	-377,665	-16,285	-555,444
Revenue and miscellaneous other operating income	932	641	862	743,195	21,755	767,385
Cost of sales and miscellaneous other expenses	-15,327	-2,033	-782	-374,324	-7,381	-399,847
Pre-tax profit for the period	79,013	43,202	12,331	309,007	5,333	448,886
Operating profit**	130,717	47,993	-5,117	323,042	5,976	502,611
Average equity	1,213,685	163,860	1,047,558	2,862,975	206,476	5,494,554
Assets as at 30 June	19,493,673	3,487,786	16,031,384	8,257,008	2,273,028	49,542,879

Segment reporting H1 of 2022

IN EUR'000	Corporates	Retail & Private Banking	Financial Markets	Equity Investments	Corporate Center	Total
Net interest income	160,601	27,103	22,280	4,619	423	215,026
Loan loss allowances	-36,048	-4,856	3,495	156	-425	-37,678
Net interest income after loan loss allowances	124,553	22,247	25,775	4,775	-2	177,348
Share of profit or loss of companies accounted for						
using the equity method	0	0	0	-375,003	0	-375,003
Net fee and commission income	33,304	24,116	14,051	37,441	1,253	110,165
Net income from trading operations	1,373	874	50	405	0	2,702
Gains and losses on financial instruments						
measured at fair value	0	0	33,676	-7,129	0	26,547
Net income from other financial instruments	29	0	-749	-2,219	0	-2,939
General administrative expenses*	-62,933	-53,748	-25,659	-322,552	-19,891	-484,783
Revenue and miscellaneous other operating income	1,126	643	651	659,099	21,221	682,740
Cost of sales and miscellaneous other expenses	-24,399	-3,274	-2,756	-336,910	-5,513	-372,852
Pre-tax profit for the period	73,053	-9,142	45,039	-342,093	-2,932	-236,075
Operating profit**	109,071	-4,285	8,617	-332,900	-2,507	-222,004
Average equity	1,567,895	173,544	1,081,272	1,995,503	183,046	5,001,260
Assets as at 30 June	19,578,475	3,681,560	16,511,465	7,492,493	2,758,184	50,022,177

^{*} Note: Due to a more detailed allocation of previous "overhead costs" from year-end 2022, there was a significant decrease in administrative expenses in the Corporate Center segment in H1 2023, while the administrative expenses of the Market segments increased accordingly. The presentation of the H1 2022 segment reporting was also retroactively adjusted according to this extended cost distribution for the sake of comparability.

^{**}Operating profit is the difference between operating income and operating expenses. At group level, it is calculated by deducting general administrative expenses from the sum of net interest income, share of profit or loss of companies accounted for using the equity method, net fee and commission income, income from trading transactions, and other operating income.



Notes to the income statement

1. Net interest income

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Interest income using the effective interest method	697,799	313,996
from non-derivative financial assets in the category		
"at amortised cost" (AC)	655,891	233,620
from non-derivative financial liabilities in the category		
"at amortised cost" (AC)	242	54,012
from non-derivative financial assets in the category		
"At fair value through other comprehensive income" (FVOCI)	41,665	26,364
Other interest income	223,136	182,540
from non-derivative financial assets in the category		
"At fair value through profit or loss" (FVTPL)	3,264	863
from non-derivative financial assets in the category		
"Designated at fair value through profit or loss" (FVO)	1,431	1,827
from non-derivative financial liabilities in the category		
"At fair value through profit or loss" (FVTPL)	0	0
from non-derivative financial liabilities in the category		
"Designated at fair value through profit or loss" (FVO)	0	0
from derivative financial instruments in the category		
"At fair value through profit or loss" (FVTPL)	152,594	136,453
from lease financing in accordance with IFRS 16	65,847	43,396
Other interest-related income	319	100
Current income from financial assets in the category		
"At fair value through profit or loss" (FVTPL)	5,524	4,643
Interest and interest-related income	926.778	501.279
Interest expenses	-636,659	-285,414
from non-derivative financial liabilities in the category		
"at amortised cost" (AC)	-413,002	-91,311
from non-derivative financial liabilities in the category		
"At fair value through profit or loss" (FVTPL)	0	0
from non-derivative financial liabilities in the category		
"Designated at fair value through profit or loss" (FVO)	-28,273	-30,990
from non-derivative financial assets in the category	· ·	·
"at amortised cost" (AC)	-534	-32,940
from non-derivative financial assets in the category		·
"At fair value through other comprehensive income" (FVOCI)	0	0
from non-derivative financial assets in the category		
"At fair value through profit or loss" (FVTPL)	0	-112
from non-derivative financial assets in the category		
"Designated at fair value through profit or loss" (FVO)	0	0
from derivative financial instruments in the category		
"At fair value through profit or loss" (FVTPL)	-193,167	-129,680
from lease liabilities in accordance with IFRS 16	-1,683	-383
Other interest-related expenses	-855	-839
Interest and interest-related expenses	-637,514	-286,253
· · · · · · · · · · · · · · · · · · ·		245.000
Net interest income	289,264	215,026

The interest income includes interest income of EUR +4,074 thousand (H1 2022: EUR +5,690 thousand) from impaired loans and advances to clients and banks. Interest income from significant value-adjusted loans and advances to clients and banks are recognised using the interest rate which was used in determining the impairment loss for discounting the future cash flow.

Reference is made to the effects resulting from the law in relation to maintaining margins in the case of negative interest rates in note 27. Provisions.

Loan loss allowances

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Changes to the loan loss allowance through profit and loss under IFRS 9	-64,437	-43,686
Direct impairment losses	-2,490	-1,926
Amounts received against loans and advances written off*	8,789	7,935
Loan loss allowances	-58,138	-37,678

^{*} including disposal effects in connection with POCI assets

For further details on loan loss allowances, please refer to note 15. Schedule of loan loss allowances.

3. Share of profit or loss of companies accounted for using the equity method

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Pro rate net income	294,580.6	-8,219
Impairment from companies accounted for using the equity method	-1,098	-366,783
Reversal of impairment from companies accounted for using the equity method	0	0
Share of profit or loss of companies accounted for using the equity method	293,483	-375,003

Please refer to note 18. Companies accounted for using the equity method for further details regarding the results from companies accounted for using the equity method as well as the gains or losses in this regard (impairment or reversal of impairment). The above amounts are assigned to the Equity Investments segment.

4. Net fee and commission income

H1 2023		Retail &				
		Private	Financial	Equity	Corporate	
IN EUR '000	Corporates	Banking	Markets	Investments	Center	Total
Fee and commission income	28,722	25,296	25,108	56,984	4,716	140,825
from payment transactions	8,471	10,603	46	-139	2,237	21,218
from funding transactions	17,857	1,148	837	-2,120	1,718	19,440
from securities business	992	10,755	20,600	32,296	531	65,174
From foreign exchange, currency and						
precious metals transactions	1,343	627	752	58	185	2,965
from other service business	59	2,163	2,873	26,889	45	32,029
Fee and commission expenses	-2,423	-1,679	-13,316	-22,098	-1,676	-41,191
from payment transactions	-74	-992	-250	-600	-941	-2,857
from funding transactions	-2,182	-152	0	1	-424	-2,757
from securities business	-2	-536	-13,014	5	-145	-13,692
From foreign exchange, currency and						
precious metals transactions	0	0	0	0	0	0
from other service business	-165	1	-52	-21,504	-166	-21,886
Net fee and commission income	26,299	23,617	11,792	34,886	3,040	99,634

H1 2022		Retail &				
		Private	Financial	Equity	Corporate	
IN EUR '000	Corporates	Banking	Markets	Investments	Center	Total
Fee and commission income	35,717	26,592	26,744	46,532	2,760	138,345
from payment transactions	7,331	9,597	21	-194	2,242	18,997
from funding transactions	25,869	1,212	472	-6	-132.0	27,415
from securities business	299	10,756	20,021	21,082	469	52,627
From foreign exchange, currency and						
precious metals transactions	1,389	895	943	15	134	3,376
from other service business	829	4,132	5,287.0	25,635	47	35,930
Fee and commission expenses	-2,413	-2,476	-12,693	-9,091	-1,507	-28,180
from payment transactions	-154	-789	-205	-342	-851	-2,341
from funding transactions	-2,069	-173	0	-8	-356	-2,606
from securities business	-36.0	-1,514	-12,461	42.0	-153	-14,122
From foreign exchange, currency and						
precious metals transactions	0	0	0	0	0	0
from other service business	-154	0	-27	-8,783	-147	-9,111
Net fee and commission income	33,304	24,116	14,051	37,441	1,253	110,165

5. Net income from trading operations

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Interest-rate related business	2,626	-790
Currency related business	4,841	2,560
Other transactions	669	932
Net income from trading operations	8,136	2,702



Net income from financial instruments carried at fair value

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
from non-derivative financial assets in the category		
"At fair value through profit or loss" (FVTPL)	-8,855	-11,946
from non-derivative financial assets in the category		
"Designated at fair value through profit or loss" (FVO)	976	-25,209
from non-derivative financial liabilities in the category		
"Designated at fair value through profit or loss" (FVO)	-2,548	212,346
from derivative financial instruments in the category		
"At fair value through profit or loss" (FVTPL)	13,907	-148,644
Net income from financial instruments carried at fair value	3,480	26,547

Net income from other financial instruments

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Gain or loss on disposal	1,158	1,947
from securities in the category		
"At amortised cost" (AC)	-1	-1
from securities in the category		
"At fair value through other comprehensive income" (FVOCI)	1,159	1,947
Gain or loss arising from hedge accounting	-2,364	-2,266
Gain or loss arising from fair value hedges	583	-5,017
from underlying transactions in fair value hedges	-53,413	472,948
from hedging instruments in fair value hedges	53,996	-477,965
Gain or loss arising from Portfolio fair value hedges	-2,947	2,751
from underlying transactions in portfolio fair value hedges	-5,867	-358,924
from hedging instruments in portfolio fair value hedges	2,919	361,675
Net income on disposal	5	9
of loans and advances to banks in the category		
"at amortised cost" (AC)	5	9
of loans and advances to clients in the category		
"at amortised cost" (AC)	0	0
Modification result	2,134	29
Modification income	3,624	201
from financial assets in the category		
"at amortised cost" (AC)	3,624	201
from financial assets in the category		
"At fair value through other comprehensive income" (FVOCI)	0	0
Modification expenditure	-1,490	-172
from financial assets in the category		
"at amortised cost" (AC)	-1,490	-172
from financial assets in the category		
"At fair value through other comprehensive income" (FVOCI)	0	0
Gain or loss from initial consolidation and deconsolidation	0	-2,657
Net income from other financial instruments	933	-2,939

In the first half of 2023, there was an effect of EUR 0 thousand (H1 2022: EUR -2,657 thousand) in the item "Result from first consolidation and deconsolidation". The additions in the first half of 2023 can be seen in the section "Principles underlying the consolidated financial statements in accordance with IFRS".

8. General administrative expenses

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Personnel expenses	-279,951	-244,057
Administrative expenses	-207,128	-177,143
(Write-ups or)/depreciation, amortisation and impairment losses on property, plant and		
equipment, intangible assets and Investment property	-68,365	-63,583
General administrative expenses	-555,444	-484,783

In the first half of 2023, the general administrative expenses include approximately EUR -209.3 million (H1 2022: EUR -183.9 million) from companies in the food sector (VIVATIS/efko Group). Companies from the food industry are, as their business is unrelated to banking, mainly reported in the income statement under Other net operating income and General administrative expenses.

The general administrative expenses from the "OÖ Wohnbau" companies were approx. EUR -18.8 million in the first half of 2023 (H1 2022: EUR -18.2 million).

Expenses from real estate held as financial investments amounted to EUR -8.6 million in the first half of 2023 (H1 2022: EUR -7.7 million).



Other net operating income

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Revenue and miscellaneous other operating income	767,385	682,740
Sales revenue from non-banking activities	698,772	606,374
Income from real estate held as financial investments	17,841	16,326
Miscellaneous operating income	50,772	60,040
Cost of sales and miscellaneous other expenses	-399,848	-372,852
Cost of sales from non-banking activities	-295,422	-273,327
Changes in inventory	-15,460	2,118
Other tax and fees	-7,562	-6,120
Miscellaneous operating expenses	-81,403	-95,523
Other net operating income	367,538	309,887

In the first half of 2023, total expenses of EUR -4.9 million (H1 2022: EUR -4.8 million) for the stability fee were recognised in Raiffeisenlandesbank Oberösterreich. All expenses in connection with the stability fee are stated in the item of "Other tax and fees". The expenses for the annual contributions in 2023 for the resolution fund and the deposit guarantee scheme of Raiffeisenlandesbank Oberösterreich amounting to EUR -19.0 million (H1 2022: - 32.9 million) are posted under Other operating expenses.

In total, other net operating income of the companies in the VIVATIS/efko Group amounts to approx. EUR 220.9 million (H1 2022: EUR 205.3 million). Companies from the food industry are, as their business is unrelated to banking, mainly reported in the income statement under Other net operating income and General administrative expenses.

The "OÖ Wohnbau" companies contribute approx. EUR 26.2 million to the other net operating income (H1 2022: EUR 26.8 million).

The performance-related government grants in connection with the COVID-19 pandemic, (e.g. claims/compensation under the Epidemic Act, funds for fixed costs, short-time work, loss replacement, etc.) resulted in income of EUR 314 thousand in the first half of 2023 (H1 2022: EUR 2,483 thousand) once most of the regulations or deadlines had expired.

Furthermore, income-related government grants of EUR 149 thousand were recognised in the first half of 2023 through the energy cost subsidy.

In accordance with IAS 20.29, income-related grants are recognised in the item "Miscellaneous operating income".

In addition, investment premiums of EUR 6.7 million were applied for in connection with the COVID-19 pandemic. The development of the subsidies already recognised due to capitalised investments is as follows:

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
As at 1 Jan.	3,506	1,714
Addition	227	62
Reversal	-215	-28
Other changes	0	-17
As at 30 June	3,518	1,731

In accordance with IAS 20.26, investment premiums are reported in a separate item under "Other liabilities". In the item ""Miscellaneous operating income", the investment premiums recognised are released to income over the economic life of the investment object from the time of commissioning.

The income from non-banking activity is broken down by key product groups in the following table. All sales revenues from non-banking activities are disclosed in the Equity Investments segment.

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Sales revenue from non-banking activities	698,771	606,374
from the food industry	491,111	435,933
from the real estate industry	89,037	82,278
from the IT group	87,809	62,229
Other	30,814	25,934

The following table breaks down the cost of sales from non-banking activities by key product groups. These costs are disclosed in the Equity investments segment.

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Cost of sales from non-banking activities	-295,422	-273,327
from the food industry	-257,319	-228,123
from the real estate industry	-36,427	-43,532
from the IT group	-1,676	-1,672
Other	0	0

Of the "Revenue from non-banking activities" and "Cost of sales from non-banking activities", by far the largest portion comes from companies in the food industry (VIVATIS/efko Group).

10. Taxes on income and earnings

IN EUR '000	1 Jan30 June 2023	1 Jan30 June 2022
Taxes on income and earnings	-38,690	-27,914



Disclosures on the statement of financial position

11. Financial instruments disclosure

Categories of financial assets and financial liabilities as at 30 June 2023:

IN EUR '000	Measured at amortised cost (AC)	Measured at fair value through other comprehensive income (FVOCI)	Designated at fair value through other comprehensive income (FVOCI option)	Measured at fair value through profit or loss (FVTPL)	Designated at fair value through profit or loss (FVO)	Carrying amount total 30 June 2023	Fair value total 30 June 2023
Cash and cash							
equivalents	41,654	0	0	0	0	41,654	41,654
Loans and advances to							
banks	11,560,933	0	0	160,022	0	11,720,955	11,624,972
Loans and advances to							
clients	26,054,398	0	0	55,803	76,308	26,186,509	25,767,255
Value adjustments from							
portfolio fair value hedges	-510,658	0	0	0	0	-510,658	0
Trading assets	0	0	0	1,448,400	0	1,448,400	1,448,400
Financial assets	93,171	4,153,973	0	985,535	34,775	5,267,454	5,267,150
Assets held for sale*	0	0	0	0	0	0	0
Assets	37,239,498	4,153,973	0	2,649,760	111,083	44,154,314	44,149,431

^{*} only carrying amounts for financial instruments affected

The amount of the change in fair value of assets designated at fair value through profit and loss that was due to changes in ratings came to a valuation loss of EUR 276 thousand for the first half of 2023 (aggregate valuation gain EUR 1,691 thousand). This figure was obtained by applying the changes in credit spread. The maximum default risk for these assets designated at fair value through profit and loss as at 30 June 2023 was EUR 111,083 thousand.

39,438,579	1,557,720	1,655,114	42,651,413	42,107,293
653,548	0	263,383	916,931	895,889
0	0	0	0	0
8,032,908	0	1,156,007	9,188,915	9,068,382
0	1,557,720	0	1,557,720	1,557,720
-21,390	0	0	-21,390	0
13,541,805	0	172,671	13,714,476	13,639,899
17,210,318	0	63,053	17,273,371	16,945,403
(AC)	(FVTPL)	(FVO)	30 June 2023	30 June 2023
cost	or loss	profit or loss	total	total
Measured at amortised	Measured at fair value through profit	Designated at fair value through	Carrying amount	Fair value
	at amortised cost (AC) 17,210,318 13,541,805 -21,390 0 8,032,908 0 653,548	Measured at amortised at amortised fair value through profit cost (FVTPL) 17,210,318 0 13,541,805 0 -21,390 0 0 1,557,720 8,032,908 0 0 0 653,548 0	Measured at amortised at amortised at amortised at amortised by Exercise (AC) fair value through profit or loss (FVTPL) fair value through profit or loss (FVO) 17,210,318 0 63,053 13,541,805 0 172,671 -21,390 0 0 0 1,557,720 0 8,032,908 0 1,156,007 0 0 0 653,548 0 263,383	Measured at amortised at amortised BACON (AC) fair value through profit or loss (FVTPL) fair value through profit or loss (FVO) Carrying amount total (FVO) 17,210,318 0 63,053 17,273,371 13,541,805 0 172,671 13,714,476 -21,390 0 0 -21,390 0 1,557,720 0 1,557,720 8,032,908 0 1,156,007 9,188,915 0 0 0 0 653,548 0 263,383 916,931

^{*} only carrying amounts for financial instruments affected

As at 30 June 2023, Moody's gave Raiffeisenlandesbank Oberösterreich an A3 rating (31 December 2022: A3). The rating was raised by Moody's by one level to A2 in July 2023. Of the changes in the fair value of liabilities designated at fair value through profit or loss in the first half of 2023, EUR 4,368 thousand are attributable to valuation gains from credit rating-induced changes (cumulative valuation gains of EUR 18,851 thousand before taking deferred taxes into account). Effects of changes in default risk are recorded in other comprehensive income. The remaining part of the change in fair value of the financial liabilities is recorded through profit and loss. In order to calculate the fair value change caused by creditworthiness, the fair value at the reporting date is compared with a fair value which is determined using historic premiums on the yield curves caused by credit risk at the start of the transaction and at the end of the previous financial year. The business data and yield curves as at the reporting date are used. The carrying amount of the liabilities designated at fair value through profit or loss amounts to EUR 1,655,114 thousand as at 30 June 2023. EUR 183 thousand of accumulated profit or loss within equity was reclassified as a result of repayments or redemptions in the first half of 2023.

The carrying amount of designated financial liabilities as at 30 June 2023 was EUR 258,060 thousand lower than the repayment sum contractually agreed.

Categories of financial assets and financial liabilities as at 31 December 2022:

portfolio fair value hedges Trading assets	-565,129 0	0	0	0 1,621,764	0	-565,129 1,621,764	1,621,764 4,909,912
Value adjustments from	565 120	0	0	0	0	565 120	0
Loans and advances to clients	25,792,199	0	0	62,506	78,102	25,932,807	25,444,450
Loans and advances to banks	12,209,575	0	0	180,620	0	12,390,195	12,309,115
Cash and cash quivalents	49,141	0	0	0	0	49,141	49,141
IN EUR '000	Measured at amortised cost (AC)	Measured at fair value through other comprehensive income (FVOCI)	Designated at fair value through other comprehensive income (FVOCI option)	Measured at fair value through profit or loss (FVTPL)	Designated at fair value through profit or loss (FVO)	Carrying amount total 31 Dec. 2022	Fair value total 31 Dec. 2022

^{*} only carrying amounts for financial instruments affected

The amount of the change in fair value of assets designated at fair value through profit and loss that was due to changes in ratings came to a valuation loss of EUR 351 thousand for the 2022 financial year (aggregate valuation profit EUR 1,976 thousand). This figure was obtained by applying the changes in credit spread. The maximum default risk for these assets designated at fair value through profit and loss as at 31 December 2022 was EUR 117,663 thousand.

IN EUR '000	Measured at amortised cost (AC)	Measured at fair value through profit or loss (FVTPL)	Designated at fair value through profit or loss (FVO)	Carrying amount total 31 Dec. 2022	Fair value total 31 Dec. 2022
Amounts owed to banks	17,643,217	0	85,461	17,728,678	17,356,855
Amounts owed to clients	13,607,790	0	257,542	13,865,332	13,791,827
Value adjustments from portfolio fair value hedges	-15,751	0	0	-15,751	0
Trading liabilities	0	1,720,279	0	1,720,279	1,720,279
Liabilities evidenced by certificates	7,450,004	0	1,183,795	8,633,799	8,545,600
Subordinated capital	648,201	0	275,926	924,127	904,524
Equity and liabilities	39,333,461	1,720,279	1,802,724	42,856,464	42,319,085

As at 31 December 2022, Moody's gave Raiffeisenlandesbank Oberösterreich an A3 rating. Of the changes in the fair value of liabilities designated at fair value through profit or loss in the 2022 financial year, EUR 10,343 thousand are attributable to valuation losses from changes induced by credit ratings (cumulative valuation gains of EUR 14,298 thousand before taking deferred taxes into account). Effects of changes in default risk are recorded in other comprehensive income. The remaining part of the change in fair value of the financial liabilities is recorded through profit and loss. In order to calculate the fair value change caused by creditworthiness, the fair value at the reporting date is compared with a fair value which is determined using historic premiums on the yield curves caused by credit risk at the start of the transaction and at the end of the previous financial year. The business data and yield curves as at the reporting date are used. The carrying amount of the liabilities designated at fair value through profit or loss amounts to EUR 1,802,724 thousand as at 31 December 2022. EUR 922 thousand of accumulated profit or loss within equity was reclassified as a result of repayments or redemptions in the 2022 financial year.

The carrying amount of designated financial liabilities as at 31 December 2022 was EUR 258,939 thousand lower than the repayment sum contractually agreed.



Breakdown of the fair value of financial instruments as at 30 June 2023:

IN EUR '000	Financial instruments measured at fair value 30 June 2023	Thereof market prices listed in active markets (Level I)	Thereof measurement methods based on market data (Level II)	Thereof measurement methods not based on market data (Level III)
Measured at fair value through profit or loss				
(FVTPL)	2,649,760	45,701	1,651,458	952,601
Designated at fair value through profit or loss				
(FVO)	111,083	34,775	0	76,308
Measured at fair value through other				
comprehensive income (FVOCI)	4,153,973	3,604,583	549,300	90
Designated at fair value through other				
comprehensive income (FVOCI option)	0	0	0	0
Total financial assets measured at fair value	6,914,816	3,685,059	2,200,758	1,028,999
Measured at fair value through profit or loss				
(FVTPL)	1,557,720	0	1,557,720	0
Designated at fair value through profit or loss (FVO)	1,655,114	0	1,655,114	0
Total financial liabilitiesmeasured at fair value	3,212,834	0	3,212,834	0

Reclassifications between Level I and Level II in H1 2023:

Reclassifications between Level I and Level II take place at Raiffeisenlandesbank Oberösterreich as soon as there is a change in the input factors that are relevant for the classification in the measurement hierarchy. Reclassifications from Level I to Level II can result from the elimination of prices for identical assets listed on active exchanges. Reclassifications from Level II to Level I can result from the appearance of prices listed on active exchanges that previously did not exist.

There were neither reclassifications from Level I to Level II nor from Level II to Level I in the first half of 2023.

Reconciliation in H1 2023 of financial instruments measured at fair value in Level III:

				Designated at
	Measured at fair value through	Designated at fair value through	Measured at fair value through other comprehensive income	fair value through other comprehensive income
IN EUR '000	profit or loss (FVTPL)	profit or loss (FVO)	(FVOCI)	(FVOCI option)
As at 1 Jan. 2023	927,976	78,102	0	0
Purchases	27,423	11	0	0
Divestments	-10,136	-2,262	0	0
Change in the scope of				
consolidation	-51	0	0	0
Effective results	-13,582	457	0	0
Effect-neutral results	0	0	0	0
Revalued at fair value	0	0	0	0
Reclassification to Level III	20,971	0	90	0
Reclassification from Level III	0	0	0	0
As at 30 June 2023	952,601	76,308	90	0

The amount of gains and losses effectively recorded from recurring measurements of the fair value in Level III of the assets and liabilities found in the portfolio at the end of the financial year amounts to EUR -13,181 thousand.

Effective results from financial assets are essentially recognised in the income statement in the following items:

- Net income from financial instruments carried at fair value
- Net income from other financial instruments

Effect-neutral results are recognised in the statement of comprehensive income and thus in the equity item "Retained earnings". This does not include the net gain or loss on disposals and currency valuations from monetary financial instruments (debt instruments) which are recognised in the net income from other financial instruments.

Sensitivity analysis as at 30 June 2023

	Carrying amount corresponds with fair value (Level III)	Fair value gain -100 basis points
Loans and advances Securities	132,244 419,397	1.67%
Equity investments	354,178	24.93%

	Carrying amount corresponds with fair value (Level III)	Fair value loss +100 basis points
	IN EUR '000	IN %
Loans and advances	132,244	-6.49%
Securities	419,397	-15.20%
Equity investments	354,178	-17.35%

Credit spreads of 100 basis points in each case are varied for all fixed-interest securities and loans and advances at fair value for the sensitivity analysis. New fair values were established based on this shift in credit spreads, either as an addition or a deduction in the discount curve in the valuation. The difference to the fair value originally established is shown in the table above in percentage values.

The sensitivity analysis for non-fixed interest securities and holdings was likewise conducted based upon a shift in interest rates of +100 basis points or -100 basis points respectively. In the case of real estate values, the capitalisation interest rate was varied in accordance with the Net Asset Value Method. In the case of the remaining investments, the risk-free base interest rate or, in the case of the investments valued according to the DCF Method, the WACC was changed. The remaining valuation parameters remained constant in this process (e. g. no consideration was taken of the countervailing or dampening financing advantage generated from fixed interest rate agreements).

No interest rate shift was conducted for non-significant investments and non-fixed interest securities. The carrying amount and fair value of these financial assets (amounting to EUR 123,180 thousand) is consequently not included in the above table.

Breakdown of the fair value of financial instruments as at 31 December 2022:

Total financial liabilities measured at fair value	3,523,003	0	3,523,003	0
(FVO)	1,802,724	0	1,802,724	0
Designated at fair value through profit or loss				
(FVTPL)	1,720,279	0	1,720,279	0
Measured at fair value through profit or loss		·		
Total financial assets measured at fair value	6,749,810	3,416,399	2,327,333	1,006,078
comprehensive income (FVOCI option)	0	0	0	0
Designated at fair value through other	•			
comprehensive income (FVOCI)	3,800,728	3,343,742	456,986	0
Measured at fair value through other				
Designated at fair value through profit or loss (FVO)	117,663	39,561	0	78,102
,	2,031,419	33,030	1,070,047	321,310
Measured at fair value through profit or loss (FVTPL)*	2,831,419	33,096	1,870,347	927,976
IN EUR '000	31 Dec. 2022	(Level I)	(Level II)	(Level III)
	at fair value	active markets	market data	on market data
	measured	market prices listed in	methods based on	methods not based
	instruments	Thereof	measurement	measurement
	Financial		Thereof	Thereof

^{*} of which EUR 0.4 million in connection with assets held for sale



Reclassifications between Level I and Level II in H1 2022:

IN EUR '000	Reclassifications from Level I to Level II	Reclassifications from Level II to Level I
Measured at fair value through profit or loss (FVTPL)	0	0
Designated at fair value through profit or loss (FVO)	0	0
Measured at fair value through other comprehensive income (FVOCI)	1,036	0
Designated at fair value through other comprehensive income (FVOCI option)	0	0
Total financial assets measured at fair value	1,036	0
Measured at fair value through profit or loss (FVTPL)	0	0
Designated at fair value through profit or loss (FVO)	0	0
Total financial liabilities measured at fair value	0	0

The calculation of translation reserves in H1 2022 of financial instruments measured at fair value in Level III:

IN EUR '000	through profit or loss (FVTPL)	through profit or loss (FVO)	comprehensive income (FVOCI)	sive income (FVOCI option)
As at 1 Jan. 2022	893,577	109,402	0	0
Purchases	51,370	11	0	0
Divestments	-64,453	-1,540	0	0
Change in the scope of				
consolidation	-5,260	0	0	0
Effective results	-6,677	-22,337	0	0
Effect-neutral results	0	0	0	0
Revalued at fair value	0	0	0	0
Reclassification to Level III	0	0	0	0
Reclassification from Level III	0	0	0	0
As at 30 June 2022	868,557	85,536	0	0

There was no reclassification from Level II to Level III in the first half of 2022. The amount of income statement-related gains and losses recorded from recurring valuation of the fair value in Level III of the assets and liabilities found in the portfolio at the end of the financial year amounted to EUR -32,560 thousand.

Effective results from financial assets are essentially recognised in the income statement in the following items:

- Net income from financial instruments carried at fair value
- Net income from other financial instruments

Effect-neutral results are recognised in the statement of comprehensive income and thus in the equity item "Retained earnings". This does not include the net gain or loss on disposals and currency valuations from monetary financial instruments (debt instruments) which are recognised in the net income from other financial instruments.

Sensitivity analysis as at 31 December 2022

, , , , , , , , , , , , , , , , , , , ,		
	Carrying amount corresponds with fair value (Level III)	Fair value gain -100 basis points
	IN EUR '000	IN %
Loans and advances	140,763	1.71%
Securities	419,270	21.59%
Equity investments	354,178	24.93%
	Carrying amount corresponds with Fair value (Level III)	Fair value loss +100 basis points
	IN EUR '000	IN %
Loans and advances	140,763	-6.42%
Securities	419,270	-15.20%
Equity investments	354,178	-17.35%

Credit spreads of 100 basis points in each case are varied for all fixed-interest securities and loans and advances at fair value for the sensitivity analysis. New fair values were established based on this shift in credit spreads, either as an addition or a deduction in the discount curve in the valuation. The difference to the fair value originally established is shown in the table above in percentage values.

The sensitivity analysis for variable income securities and investments was likewise conducted based upon a shift in interest rates of +100 basis points or -100 basis points respectively. In the case of real estate values, the capitalisation interest rate was varied in accordance with the Net Asset Value Method. In the case of the remaining investments, the risk-free base interest rate or, in the case of the investments valued according to the DCF Method, the WACC was changed. The remaining valuation parameters remained constant in this process (e. g. no consideration was taken of the countervailing or dampening financing advantage generated from fixed interest rate agreements).

No interest rate shift was conducted for non-significant investments and non-fixed interest securities. The carrying amount and fair value of these financial assets (amounting to EUR 91,867 thousand) is consequently not included in the above table.

In the case of equity investments and profit participation rights, variations were also made, e.g. as to parameters within the framework of the associated company valuations. In contrast to the case with the discount interest rate, in each case a partial amount of the company valuations was taken as the basis for which the parameters or parameter shift makes sense or is possible respectively. This led to the following results:

- A change of +100 basis points or -100 basis points in the interest rate for the "perpetual annuity" leads, in view of underlying company valuations with a fair value in total of EUR 291.6 million, to an increase of +10.03% or to a reduction of -10.00% respectively.
- A change of +100 basis points or -100 basis points in the absolute "lease price" leads, in view of underlying company valuations (of real estate companies) with a fair value in total of EUR 123.8 million, to an increase of +2.69% or to a reduction of -1.66% respectively.
- A change of +5%/MWh or -5%/MWh in the long-term energy price level leads in cases of underlying company valuations (of energy supply companies) with a fair value in total of EUR 237.9 million to an increase of +4.70% or to a reduction of -4.70% respectively.



Valuation procedures and input factors in determining fair values

_evel	Instrument	Types	Valuation procedure	Input factors
			Capital	Cashflows already fixed or determined using forward rates;
	Loans and ad-		value	observable yield curve; observable CDS spreads of contracting parties; observable CDS sector
	vances to banks		oriented	curves by rating category; external rating of contracting parties
				Input factors observable on the market:
				yield curve; cash flows already fixed or determined via forward rates; fund/liquidity costs; CDS
				sector curves by rating category
	1		Capital	Input factors not observable on the market:
	Loans and ad- vances to banks		value ori- ented	internal rating classification of the counterparties; credit spreads calculated from risk and equity premiums based on internal calculations for the credit risk of the counterparties*
	varices to pariks		Capital	premiums based on internal calculations for the credit risk of the counterparties
	Loans and ad-		value	Cashflows already fixed or determined using forward rates;
	vances to clients		oriented	observable yield curve; observable CDS spreads of contracting parties
				Input factors observable on the market:
				yield curve; cash flows already fixed or determined via forward rates; fund/liquidity costs; CDS
				sector curves by rating category
			Capital	Input factors not observable on the market:
	Loans and ad-		value	internal rating classification of the counterparties; credit spreads calculated from risk and equity
	vances to clients		oriented	premiums based on internal calculations for the credit risk of the counterparties*
			Capital	
			value	Cashflows already fixed or determined using forward rates;
	Derivatives	Over the counter	oriented	observable yield curve; observable credit spreads of contracting parties and own credit spread
_			Market	
			value	
	Financial assets	Listed securities	oriented	Stock market prices; prices quoted by market participants
		Mar Patrid	Market	Prices quoted by market participants for equivalent financial instruments;
	Financial coasts	Non-listed	value	cash flows already fixed or determined using forward rates; observable yield curve; credit
	Financial assets	securities	oriented	spreads of comparable observable instruments
				Input factors observable on the market: yield curve; cash flows already fixed or determined via forward rates; credit spreads by sector
			Capital	and rating categories
		Non-listed	value	Input factors not observable on the market:
	Financial assets	securities	oriented	internal rating classification of contracting parties
	i indirolal assets	Scourities	Market	internal rating classification of contracting parties
			value	
	Financial assets	Shares	oriented	Stock market price
		Shares in		
		non-consolidated		Comparative figure (earnings or carrying amount multiple) based on comparable transactions or
		subsidiaries,	Multiple	listed peer groups
	Financial assets	other investments	method	in individual cases indicative offers as best estimator for a future transaction value
		Shares in		
		non-consolidated		
		subsidiaries,	Transaction	Transaction prices, provided that a transaction of the valuation object (or shares of this) has
	Financial assets	other investments	price	taken place within the last 12 months before the valuation date
		Shares in		
		non-consolidated	0 "	
		subsidiaries,	Option	
	Financial assets	other investments	valuation	Underlying option contract (put or call option)
				Free cash flows
				Risk-free interest rate: interest rate structure of 30-year German government bonds using the
				Svensson method Beta factor: derivation of the unlevered beta factor from listed companies comparable in terms of
				risk (peer group)
				Market risk premium: based on the recommendation of the Fachsenat für Betriebswirtschaft der
				Kammer der Steuerberater und Wirtschaftsprüfer (Professional Senate for Business Administra-
		Shares in		tion of the Chamber of Tax Advisors and Auditors) taking into account capital market data
		non-consolidated		Yield requirement of lenders: risk-appropriate (peer group rating) interest rates on borrowed cap
		subsidiaries,		tal based on corporate yield curves
		other investments	Discounted	Leverage ratio: leverage ratio of the peer group
		and participation	Cash flow	Country risk premium: publications by Prof. Damodaran; taken into account if the company is no
	Financial assets	rights	("DCF")	headquartered in the euro area
				Dividends
				Risk-free interest rate: interest rate structure of 30-year German government bonds using the
				Svensson method
				Beta factor: derivation of the levered beta factor from listed companies comparable in terms of
		Shares in		risk (peer group)
		non-consolidated		Market risk premium: based on the recommendation of the Fachsenat für Betriebswirtschaft der
		subsidiaries,	Dividend	Kammer der Steuerberater und Wirtschaftsprüfer (Professional Senate for Business Administra-
		other investments	Discount	tion of the Chamber of Tax Advisors and Auditors) taking into account capital market data
I	Financial assets	other investments and participation rights	Discount Model ("DDM")	tion of the Chamber of Tax Advisors and Auditors) taking into account capital market data Country risk premium: publications by Prof. Damodaran; taken into account if the company is not headquartered in the euro area

		Shares in		The NAV is used for valuations in the real estate portfolio and for the sum of the parts
		non-consolidated		valuation ("SoP") of holding companies and their investments. The hidden reserves in
			Niet Asset	· · · · · · · · · · · · · · · · · · ·
		subsidiaries, other	Net Asset	the equity investments are added to the net asset value of the parent company. For
		investments and	Value	holding companies, the value contribution of their operational divisions was generally
II	Financial assets	participation rights	("NAV")	taken into account.
			Capital	Cashflows already fixed or determined using forward rates;
	Amounts owed		value	observable yield curve; observable liquidity costs (differentiation by maturity and secu-
l	to banks		oriented	rities/seniority) which also include own credit risk
			Capital	Cashflows already fixed or determined using forward rates;
	Amounts owed		value	observable yield curve; observable liquidity costs (differentiation by maturity and secu-
I	to clients		oriented	rities/seniority) which also include own credit risk
	Liabilities		Market	
	evidenced by		value	
	certificates		oriented	Prices quoted by market participants
	Liabilities		Capital	Cashflows already fixed or determined using forward rates;
	evidenced by		value	observable yield curve; observable liquidity costs (differentiation by maturity and secu-
I	certificates		oriented	rities/seniority) which also include own credit risk
			Capital	Cashflows already fixed or determined using forward rates;
	Subordinated		value	observable yield curve; observable liquidity costs (differentiation by maturity and secu-
I	capital		oriented	rities/seniority) which also include own credit risk

^{*} The risk premiums are calculated on the basis of IFRS 9 Point-in-Time Default Probabilities (PD-PIT) per client type and rating and IFRS 9 Point-in-Time Loss Given Default Values (LGD-PIT), which are also used to calculate the statement of financial position loan loss allowances and staging in accordance with IFRS 9.

The equity premiums are calculated on the basis of the return claim on the economic capital under Pillar 2, which is also included in the contribution margin calculation and client pricing as imputed equity costs. The amount of the interest claim is determined by the Managing Board.

Hedge Accounting

Hedging transactions as at 30 June 2023:

		Term of hedging t	ransactions	
		3 months		
IN EUR '000	up to 3 months	up to 1 year	1 to 5 years	over 5 years
Fair value hedges – Assets				
Nominal amount	124,500	1,085,685	5,746,790	4,781,137
Fair value hedges – Liabilities				
Nominal amount	0	1,071,481	5,343,745	4,479,266

Hedging instruments as at 30 June 2023 or in H1 2023:

IN EUR '000	Carrying amount of the hedging instruments 30 June 2023	Nominal amount 30 June 2023	Change in the fair value which is used as the basis for recording hedge ineffectiveness 1 Jan. – 30 June 2023 *
Micro fair value hedge derivatives -			
Assets (fixed interest rate risk)	327,862	3,965,131	-17,206
Interest rate swaps	327,862	3,965,131	-17,206
Swaptions	0	0	0
Micro fair value hedge derivatives -			
Liabilities (fixed interest rate risk)	890,158	8,991,784	71,203
Interest rate swaps	890,158	8,991,784	71,203
Swaptions	0	0	0
Portfolio fair value hedge derivatives –			
Assets (fixed interest rate risk)	496,611	7,772,981	10,023
Interest rate swaps	469,974	4,865,108	9,668
Caps/Floors	26,637	2,907,873	355
Portfolio fair value hedge derivatives –			
Liabilities (fixed interest rate risk)	46,643	1,902,708	-7,104
Interest rate swaps	46,560	1,755,108	-7,281
Caps/Floors	83	147,600	177

^{*} including business that expires in the first half of 2023



Underlying transactions as at 30 June 2023 or in H1 2023:

		Cumulative amount of	of the underlying	the hedge adjustment
		the hedge adjustment in	transaction which is	which remains in the
		the carrying amount	used as the basis for	statement of financial
		of the underlying trans-	recording hedge	position and is no longer
	Carrying amount of the	action or in the separate	ineffectiveness	adjusted by hedging
	Underlying transactions	balance sheet item	in the period	gains and losses
IN EUR '000	30 June 2023	30 June 2023	1 Jan. – 30 June 2023 *	30 June 2023
Micro fair value hedges –				
Assets (fixed interest rate risk)	3,860,813	-361,536	14,345	111
Loans and advances to banks	36,930	-4,400	236	0
Loans and advances to clients	492,866	-63,862	5,427	111
Financial assets	3,331,017	-293,274	8,682	0
Micro fair value hedges –				
Liabilities (fixed interest rate risk)	8,086,400	-852,395	-67,758	91
Amounts owed to banks	663,057	-63,691	-4,892	91
Amounts owed to clients	543,405	-45,565	-6,190	0
Liabilities evidenced by certificates	6,572,561	-681,375	-50,260	0
Subordinated capital	307,377	-61,764	-6,416	0
Portfolio fair value hedges –				
Assets (fixed interest rate risk)	7,666,677	-510,658	-14,338	n/a
Loans and advances to banks	472,047	-63,108	n/a	n/a
Loans and advances to clients	7,194,630	-447,550	n/a	n/a
Financial assets	0	0	n/a	n/a
Portfolio fair value hedges –				
Liabilities (fixed interest rate risk)	1,395,933	-21,390	8,472	n/a
Amounts owed to				
banks	887,758	-14,411	n/a	n/a
Amounts owed to clients	323,216	-4,140	n/a	n/a
Liabilities evidenced by certificates	184,959	-2,839	n/a	n/a

Change in the value

Cumulative amount of

Ineffectiveness in H1 2023:

	Hedge ineffectiveness
IN EUR '000	1 Jan. – 30 June 2023 *
Micro fair value hedges – Assets (fixed interest rate risk)	
Loans and advances to banks	-14
Loans and advances to clients	-224
Financial assets	-80
Micro fair value hedges – Liabilities (fixed interest rate risk)	
Amounts owed to banks	182
Amounts owed to clients	312
Liabilities evidenced by certificates	172
Subordinated capital	235
Portfolio fair value hedges – Assets (fixed interest rate risk)	
Financial assets – AC	-4,107
Portfolio fair value hedges – Liabilities (fixed interest rate risk)	
Financial liabilities – AC	1,160
Fair value hedges – Total	-2,364

^{*} including business that expires in the first half of 2023

^{*} including business that expires in the first half of 2023

Application of hedge accounting

Fixed interest rate risk positions as part of the ordinary business activities of Raiffeisenlandesbank Oberösterreich result from the conclusion of loans and term deposits with clients as well as from the purchase of securities and from issues. These fixed interest rate risk positions are hedged at Raiffeisenlandesbank Oberösterreich either by means of portfolio fair value hedge or micro hedge accounting.

In micro hedge accounting, mainly positions on the liabilities side are hedged with regard to their fixed interest rate risk in order to reduce negative maturity transformation effects. Furthermore, on the asset side, there is an increase in interest rate hedging on a micro basis for large-volume client transactions with stable cash flows and in the securities area.

With fair value hedge accounting on a portfolio basis (portfolio fair value hedge), interest rate risks at Raiffeisenlandesbank Oberösterreich are managed at the macro level. Raiffeisenlandesbank Oberösterreich's risk management identifies fixed-interest underlying transactions on the basis of defined criteria and allocates them to the macro hedge portfolio. The underlying transactions in the asset portfolios represent fixed-interest loans and securities as well as deposits and liabilities evidenced by certificates in euros in the category "At amortised cost" (AC). These transactions also meet other general criteria (e.g. No underlying transactions in a micro-hedge, no defaulted or no intercompany transactions).

Variable interest instruments in which caps and floors are embedded also have a fixed interest rate risk, at least temporarily, if the figures exceed or fall below the interest rate limits. Variable financial assets with interest rate floors are accounted for in a separate portfolio. Loans, promissory note loans and securities with explicit floors are allocated to this portfolio currently in compliance with the criteria listed above.

Hedging transactions as at 30 June 2022:

		Term of hedging transactions			
		3 months			
IN EUR '000	up to 3 months	up to 1 year	1 to 5 years	over 5 years	
Fair value hedges – Assets					
Nominal amount	75,000	432,553	4,439,133	4,985,556	
Fair value hedges – Liabilities					
Nominal amount	75,000	668,022	3,607,114	3,527,760	

Hedging instruments as at 30 June 2022 or in H1 2022:

			Change in the fair value
	Carrying amount of the		which is used as the basis
	Hedging instruments	Nominal amount	for Ineffectiveness
IN EUR '000	30 June 2022	30 June 2022	1 Jan. – 30 June 2022 *
Micro fair value hedge derivatives -			
Assets (fixed interest rate risk)	234,847	4,540,776	168,805
Interest rate swaps	234,847	4,540,776	168,805
Swaptions	0	0	0
Micro fair value hedge derivatives -			
Liabilities (fixed interest rate risk)	596,236	7,694,606	-646,770
Interest rate swaps	596,236	7,694,606	-646,770
Swaptions	0	0	0
Portfolio fair value hedge derivatives –			
Assets (fixed interest rate risk)	354,535	5,391,466	367,098
Interest rate swaps	332,893	4,230,176	329,778
Caps/Floors	21,642	1,161,290	37,320
Portfolio fair value hedge derivatives –			
Liabilities (fixed interest rate risk)	10,596	183,290	-5,423
Interest rate swaps	10,586	168,890	-5,834
Caps/Floors	10	14,400	411
*			

^{*} including business that expires in the first half of 2022



Underlying transactions as at 30 June 2022 or in H1 2022:

IN EUR '000	Carrying amount of the Underlying transactions 30 June 2022	Cumulative amount of the hedge adjustment in the carrying amount of the underlying transac- tion or in the separate balance sheet item 30 June 2022	Change in the value of the underlying trans- action which is used as the basis for Ineffective- ness in the period 1 Jan30 June 2022 *	Cumulative amount of the hedge adjustment which remains in the statement of financial position and is no longer adjusted by hedging gains and losses 30 June 2022
Micro fair value hedges –				
Assets (fixed interest rate risk)	3,656,341	-233,953	-302,550	0
Loans and advances to banks	40,186	-2,595	-4,621	0
Loans and advances to clients	674,071	-44,490	-67,535	0
Financial assets	2,942,084	-186,868	-230,394	0
Micro fair value hedges –				
Liabilities (fixed interest rate risk)	8,038,164	-528,654	775,498	119
Amounts owed to banks	716,140	-38,811	47,904	119
Amounts owed to clients	658,667	-21,461	71,826	0
Liabilities evidenced by certificates	6,347,927	-416,867	607,561	0
Subordinated capital	315,430	-51,515	48,207	0
Portfolio fair value hedges –				
Assets (fixed interest rate risk)	6,353,392	-390,202	-358,924	n/a
Loans and advances to banks	493,552	-44,774	n/a	n/a
Loans and advances to clients	5,820,747	-343,188	n/a	n/a
Financial assets	39,093	-2,240	n/a	n/a
Portfolio fair value hedges –				
Liabilities (fixed interest rate risk)	0	0	n/a	n/a
Amounts owed to				
banks	0	0	n/a	n/a
Amounts owed to clients	0	0	n/a	n/a
Liabilities evidenced by certificates	0	0	n/a	n/a

^{*} including business that expires in the first half of 2022

Ineffectiveness in H1 2022:

ineffectiveness 1 Jan.-30 June 2022 * Micro fair value hedges – Assets (fixed interest rate risk) 48 Loans and advances to banks Loans and advances to clients 2,959 Financial assets Micro fair value hedges – Liabilities (fixed interest rate risk) -355 Amounts owed to banks -1,155 Amounts owed to clients Liabilities evidenced by certificates -6,407 Subordinated capital -597 Portfolio fair value hedges – Assets (fixed interest rate risk)

Hedge

Financial assets – AC 2,751 Portfolio fair value hedges – Liabilities (fixed interest rate risk) Financial liabilities – AC O Fair value hedges – Total -2,266

^{*} including business that expires in the first half of 2022

Impact in connection with IBOR reform

The replacement of the following reference interest rates or currencies in connection with the IBOR reform – EONIA, CHF-LIBOR, GBP-LIBOR, USD-LIBOR (maturities 1 week and 2 months) – had already taken place by 31 December 2021.

The switch of the corresponding reference interest rate to US dollars (remaining maturities) took place on 3 July 2023. Raiffeisenlandesbank Oberösterreich follows the recommendations for LIBOR succession and uses the SOFR or the CME Term SOFR rate for US dollars. The extent of the volumes affected by the LIBOR conversion at Raiffeisenlandesbank Oberösterreich as at 30 June 2023 can be seen in the table below:

Carrying amounts as at 30 June 2023	178,520
Subordinated capital	0
Liabilities evidenced by certificates	30,786
Trading liabilities*	6,536
Amounts owed to clients	136,386
Amounts owed to banks	4,812
Equity and liabilities IN EUR '000	USD LIBOR
*the carrying amount results entirely from positive market values of derivatives	
Carrying amounts as at 30 June 2023	41,697
Assets held for sale	0
Financial assets	0
Trading assets*	23,629
Loans and advances to clients	15,521
Loans and advances to banks	2,547
Cash and cash equivalents	0
IN EUR 1000	USD LIBOR
Assets	

^{*}the carrying amount results entirely from negative market values of derivatives

Raiffeisenlandesbank Oberösterreich uses micro fair value hedges and portfolio fair value hedges. The portfolios in the table above include one case in the micro hedging.

Non-significant modifications

Non-significant modifications in H1 2023:

IN EUR '000	Stage 1	Stage 2	Stage 3
Gross carrying amount before modification	109,655	17,059	0
Net modification effect	1,678	456	0

The financial assets with non-significant modification recognised in the table above are related to interest rate changes and caused net modification effects of EUR 2,134 thousand in the first half of 2023.

In the first half of 2023, there were loan cases with a gross carrying amount of EUR 95 thousand that were modified in the past at a time when they were in Stage 2 or Stage 3 and whose classification changed from Stage 2 or Stage 1 in the reporting period.

Non-significant modifications in H1 2022:

IN EUR '000	Stage 1	Stage 2	Stage 3
Gross carrying amount before modification	30,047	18,952	0
Net modification effect	-30	59	0

The financial assets with non-significant modification recognised in the table above are related to interest rate changes and caused net modification effects of EUR 29 thousand in the first half of 2022.

In the first half of 2022, there were loan cases with a gross carrying amount of EUR 32,464 thousand that were modified in the past at a time when they were in Stage 2 or Stage 3 and whose classification changed from Stage 2 or Stage 3 to Stage 1 in the reporting period.



Derecognition of financial assets in the "Measured at amortised cost" category

Financial assets in the category "At amortised cost" (AC) in the amount of EUR 7,353 thousand (H1 2022: EUR 1,483 thousand), for which specific valuation allowances had already been recognised in accordance with Stage 3, were sold in the first half of 2023. The derecognition resulted in profits in the amount of EUR +2,185 thousand (H1 2022: EUR +216 thousand) and losses in the amount of EUR 0 thousand (H1 2022: EUR 0 thousand), which are shown on the Income Statement under the item "Loan loss allowances". In addition, there was derecognition in both the loan and securities portfolio due to amortisations and redemptions.

Possible effects of netting agreements

The following tables contain information on the offsetting effects on the consolidated interim statement of financial position and the financial implications of a set-off in the case of instruments which are subject to a netting framework agreement or a similar arrangement, as well as information on cash securities.

Assets

	Unrecognised amounts			
IN EUR '000	Financial Assets (gross) = recognised financial assets (net)	effect of offsetting framework agreements	Cash securities	Net amount
Loans and advances to banks	11,720,955	-62,707	-337,409	11,320,839
Positive fair value from derivative				
financial instruments	1,444,439	-1,164,709	-164,993	114,737
Assets 30 June 2023	13,165,394	-1,227,416	-502,402	11,435,576

		Unrecognised	amounts	
IN EUR '000	Financial assets (gross) = recognised financial assets (net)	effect of offsetting framework agreements	Cash securities	Net amount
Loans and advances to banks	12,390,194	-78,035	-416,675	11,895,484
Positive fair value from derivative				
financial instruments	1,621,504	-1,244,025	-238,280	139,199
Assets 31 December 2022	14,011,698	-1,322,060	-654,955	12,034,683

Liabilities

		Unrecognised amounts		
IN EUR '000	ancial commitments (gross) = recognised I commitments (net)	effect of offsetting framework agreements	Cash securities	Net amount
Amounts owed to banks	17,273,371	-62,707	-164,247	17,046,417
Negative market values from derivative				
financial instruments	1,557,720	-1,164,709	-338,155	54,856
Liabilities 30 June 2023	18,831,091	-1,227,416	-502,402	17,101,273

IN EUR '000		amounts		
	Financial commitments (gross) = recognised financial commitments (net)	effect of offsetting framework agreements	Cash securities	Net amount
Amounts owed to banks	17,728,679	-78,035	-238,165	17,412,479
Negative market values from derivative financial instruments	1,720,279	-1,244,025	-416,791	59,463
Liabilities 31 December 2022	19.448.958	-1.322.060	-654,956	17.471.942

The column "Effect of offsetting framework agreements" shows the amounts that are the subject of a valid netting framework agreement, but are not billed because of the non-fulfilment of the prerequisites. Offsetting framework agreements are of particular relevance for counterparties with several derivatives contracts. In the event of a counterparty defaulting, these agreements lead to a net settlement being made for all contracts.

The Cash securities column contains the amounts of cash securities received or given – with reference to the total for assets and liabilities. These securities instruments are allotted according to how the market values of derivatives develop (positively or negatively).

The offsetting possibilities within the remaining cash securities will also be taken into account in the disclosure of "cash securities" along with the offsetting of fair value surpluses with cash securities.

12. Cash and cash equivalents

IN EUR '000	30 June 2023	31 Dec. 2022
Cash in hand	29,084	36,786
Balances at central banks	12,570	12,355
Cash and cash equivalents	41,654	49,141

13. Loans and advances to banks

IN EUR '000	30 June 2023	31 Dec. 2022
Loans and advances to central banks	5,674,548	5,277,224
Payment on demand loans and advances to banks	4,287,302	4,857,361
Money market transactions	294,129	331,909
Loans to banks	1,450,378	1,687,055
Purchased receivables	14,598	236,645
Loans and advances to banks	11,720,955	12,390,195
of which in Austria	11,286,408	11,689,017
of which outside Austria	434,547	701,178

14. Loans and advances to clients

30 June 2023	31 Dec. 2022
1,006,426	843,057
21,853,838	21,793,616
780,092	823,722
2,530,189	2,462,522
15,964	9,889
26,186,509	25,932,807
15,453,772	15,401,124
10,732,737	10,531,683
	1,006,426 21,853,838 780,092 2,530,189 15,964 26,186,509 15,453,772



15. Schedule of loan loss allowances

Loan loss allowances 1 Jan. - 30 June 2023

		Allocations	Reversals		
		as a result	as a result of	Amendments due to	
IN EUR '000	As at 1 Jan. 2023	of additions	disposals	modified default risk*	
Loans and advances to					
Banks	9,006	1,397	-954	-1,698	
Stage 1 – Non POCI	8,239	1,397	-678	-1,696	
Stage 2 – Non POCI	767	0	-276	-2	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Loans and advances to clients – excl.					
Lease financing	394,404	37,445	-51,393	74,717	
Stage 1 – Non POCI	60,194	8,795	-12,075	-5,080	
Stage 2 – Non POCI	82,275	5,450	-5,273	19,041	
Stage 3 – Non POCI	247,951	23,200	-34,957	62,084	
POCI	3,984	0	912	-1,328	
Loans and advances to clients –					
Lease financing	60,790	3,085	-2,079	2,726	
Stage 1 – Non POCI	5,202	1,985	-115	-775	
Stage 2 – Non POCI	9,134	361	-291	654	
Stage 3 – Non POCI	46,454	739	-1,673	2,847	
POCI	0	0	0	0	
Financial assets – excluding FVOCI	121	0	-6	0	
Stage 1 – Non POCI	121	0	-6	0	
Stage 2 – Non POCI	0	0	0	0	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Financial assets – FVOCI	7,657	699	-118	-4,057	
Stage 1 – Non POCI	3,960	449	-104	-4,866	
Stage 2 – Non POCI	3,337	250	-14	905	
Stage 3 – Non POCI	0	0	0	0	
POCI	360	0	0	-96	
Assets held for sale	0	0	0	0	
Stage 1 – Non POCI	0	0	0	0	
Stage 2 – Non POCI	0	0	0	0	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Subtotal	471,978	42,626	-54,550	71,688	
Provisions for					
off-balance-sheet commitments	55,238	7,747	-8,284	2,138	
Stage 1 – Non POCI	19,622	3,213	-1,235	-2,494	
Stage 2 – Non POCI	10,545	1,087	-416	1,768	
Stage 3 – Non POCI	25,071	3,447	-6,633	2,864	
POCI	0	0	0	0	
Held for sale in accordance with IFRS 5 –					
off balance sheet	0	0	0	0	
Stage 1 – Non POCI	0	0	0	0	
Stage 2 – Non POCI	0	0	0	0	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Loan loss allowances	527,216	50,373	-62,834	73,826	
	U2.,210	00,010	02,004	10,020	

^{*} in the case of POCI assets, these are changes in the respective net carrying amount

The additions and reversals also include effects which reduce the loan loss allowances from revaluations without affecting profit or loss in connection with currency translations of foreign-based subsidiaries with a total amount of EUR 804 thousand.

			Change in the		
Reclassifications due	Changes due to		basis of	Other	As of
to stage transfer	modification	Utilised	consolidation	Adjustments	30 June 2023
0	0	0	0	0	7,751
484	0	0	0	0	7,746
-484	0	0	0	0	5
0	0	0	0	0	0
0	0	0	0	0	0
0	173	-26,090	0	0	429,256
14,391	11	0	0	0	66,236
-6,670	161	0	0	0	94,984
-7,721	1	-26,045	0	0	264,513
0	0	-45	0	0	3,523
		-10			0,020
0	0	-1,238	0	0	63,284
-99	0	0	0	0	6,198
422	0	0	0	0	10,280
-323	0	-1,238	0	0	46,806
0	0	0	0	0	0
0	0	0	0	0	115
0	0	0	0	0	115
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	4,181
3,180	0	0	0	0	2,619
-3,180	0	0	0	0	1,298
-5,160	0	0	0	0	0
0	0	0	0	0	264
0					
	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	173	-27,328	0	0	504,587
•	•	•	•	•	50.000
0	0	0	0	0	56,839
458	0	0	0	0	19,564
-449					12,535
-9	0	0	0	0	24,740
0	0	0	0	0	0
•	•	•	•	•	•
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	173	-27,328	0	0	561,426



Loan loss allowances 1 Jan. - 30 June 2022

	_				
		Allocations	Reversals		
		as a result	as a result of	Amendments due to	
IN EUR '000	As at 1 Jan. 2022	of additions	disposals	modified default risk*	
Loans and advances to					
Banks	4,752	229	-390	-3,477	
Stage 1 – Non POCI	4,445	227	-390	-3,448	
Stage 2 – Non POCI	15	2	0	-29	
Stage 3 – Non POCI	292	0	0	0	
POCI	0	0	0	0	
Loans and advances to clients – excl.					
Lease financing	367,555	88,365	-75,304	39,774	
Stage 1 – Non POCI	42,119	14,228	-3,529	-10,987	
Stage 2 – Non POCI	83,370	3,229	-4,718	28,303	
Stage 3 – Non POCI	236,831	70,908	-67,393	24,000	
POCI	5,235	0	336	-1,542	
Loans and advances to clients –					
Lease financing	45,499	2,174	-5,693	1,476	
Stage 1 – Non POCI	2,301	1,355	-111	-422	
Stage 2 – Non POCI	6,226	278	-389	1,104	
Stage 3 – Non POCI	36,972	541	-5,193	794	
POCI	0	0	0	0	
Financial assets – excluding FVOCI	130	0	-13	36	
Stage 1 – Non POCI	84	0	-13	36	
Stage 2 – Non POCI	46	0	0	0	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Financial assets – FVOCI	2,879	48	-87	-1,001	
Stage 1 – Non POCI	1,875	48	-56	-1,398	
Stage 2 – Non POCI	922	0	-30	170	
Stage 3 – Non POCI	0	0	-1	0	
POCI	82	0	0	227	
Assets held for sale	558	0	-475	64	
Stage 1 – Non POCI	228	0	-197	0	
Stage 2 – Non POCI	330	0	-278	64	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Subtotal	421,373	90,816	-81,962	36,872	
Provisions for		,	,	,	
off-balance-sheet commitments	65,223	8,002	-6,222	-10,237	
Stage 1 – Non POCI	10,672	6,334	-1,236	-1,046	
Stage 2 – Non POCI	7,948	799	-488	3,138	
Stage 3 – Non POCI	46,603	869	-4,498	-12,329	
POCI	0	0	0	0	
Held for sale in accordance with IFRS 5 –	-			-	
off balance sheet	3	0	0	0	
Stage 1 – Non POCI	3	0	0	0	
Stage 2 – Non POCI	0	0	0	0	
Stage 3 – Non POCI	0	0	0	0	
POCI	0	0	0	0	
Loan loss allowances	486,599	98,818	-88,184	26,635	

^{*} in the case of POCI assets, these are changes in the respective net carrying amount

The additions and reversals also include effects which reduce the loan loss allowances from revaluations without affecting profit or loss in connection with currency translations of foreign-based subsidiaries with a total amount of EUR -240 thousand.

			Change in the		
Reclassifications due	Changes due to		basis of	Other	As of
to stage transfer	modification	Utilised	consolidation	Adjustments	30 June 2022
0	0	-292	0	0	822
-21	0	0	0	0	813
21	0	0	0	0	9
0	0	-292	0	0	0
0	0	0	0	0	0
0	811	-6,032	0	66	415,236
15,980	32	0	0	6	57,849
-15,929	726	0	0	1	94,982
-51	53	-6,032	0	59	258,376
0	0	0	0	0	4,029
0	0	-990	0	0	42,466
656	0	0	0	0	3,779
-958	0	0	0	0	6,261
302	0	-990	0	0	32,426
0	0	0	0	0	0
0	0	0	0	0	153
45	0	0	0	0	152
-45	0	0	0	0	1
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	1,839
229	0	0	0	0	698
-230	0	0	0	0	832
1	0	0	0	0	0
0	0	0	0	0	309
0	0	0	0	-66	81
-25	0	0	0	-6	0
25	0	0	0	-60	81
0	0	0	0	0	0
0	0	0	0	0	0
0	811	-7,314	0	0	460,596
0	0	0	0	3	56,769
1,583	0	0	0	3	16,310
217	0	0	0	0	11,614
-1,800	0	0	0	0	28,845
0	0	0	0	0	0
0	0	0	0	-3	0
0	0	0	0	-3	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	811	-7,314	0	0	517,365
	-	,-	•		,,,,,,



Significant changes in the gross carrying amount for 1 Jan. - 30 June 2023:

		Additions,	Reclassifi-					
		disposals,	cations			Change in		
	As at	balance	as a result		Direct	the basis	Other	As at
	1 Jan.	amend-	of stage		amortisa-	of consoli-	adjust-	30 June
IN EUR '000	2023	ments	transfers	Utilised	tions	dation	ments	2023
Loans and advances to banks	12,218,581	-649,998	0	0	0	101	0	11,568,684
thereof Stage 1 – Non POCI	12,116,867	-613,881	61,611	0	0	101	0	11,564,698
thereof Stage 2 – Non POCI	101,714	-36,117	-61,611	0	0	0	0	3,986
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Loans and advances to clients –								
excl. lease financing	23,724,084	257,303	0	-26,090	-1,831	0	0	23,953,466
thereof Stage 1 – Non POCI	19,176,169	555,456	-327,190	0	0	0	0	19,404,435
thereof Stage 2 – Non POCI	3,751,069	-240,734	139,871	0	-1	0	0	3,650,205
thereof Stage 3 – Non POCI	772,622	-61,879	187,319	-26,045	-351	0	0	871,666
thereof POCI	24,224	4,460	0	-45	-1,479	0	0	27,160
Loans and advances to clients –								
Lease financing	2,523,311	71,419	0	-1,238	-18	0	0	2,593,474
thereof Stage 1 – Non POCI	1,883,195	188,768	-122,739	0	0	0	0	1,949,224
thereof Stage 2 – Non POCI	509,583	-97,225	99,015	0	0	0	0	511,373
thereof Stage 3 – Non POCI	130,533	-20.124	23,724	-1,238	-18	0	0	132,877
thereof POCI	130,533	-20,124	23,724	-1,238	-18	0	0	132,877
thereof POCI	0	0	U	U	0	U	0	0
Financial assets – excluding FVOCI	102,946	-9,660	0	0	0	0	0	93,286
thereof Stage 1 – Non POCI	102,946	-9,660	0	0	0	0	0	93,286
thereof Stage 2 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Financial assets – FVOCI	4,125,388	345,465	0	0	-641	0	0	4,470,212
thereof Stage 1 – Non POCI	3,986,421	364,012	107,655	0	0	0	0	4,458,088
thereof Stage 2 – Non POCI	135,763	-18,547	-107,153	0	0	0	0	10,063
thereof Stage 3 – Non POCI	1,472	0	-502	0	-641	0	0	329
thereof POCI	1,732	0	0	0	0	0	0	1,732
Assets held for sale	0	0	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 3 – Non POCI thereof POCI	0	0	0	0	0	0	0	0
	0	0	U	U	0	U	0	0
Subtotal	42,694,310	14,529	0	-27,328	-2,490	101	0	42,679,122
Off-balance-sheet commitments	10,781,231	-254,053	0	0	0	0	0	10,527,178
thereof Stage 1 – Non POCI	9,686,653	-85,441	-32,521	0	0	0	0	9,568,691
thereof Stage 2 – Non POCI	1,022,401	-153,927	19,575	0	0	0	0	888,049
thereof Stage 3 – Non POCI	72,177	-14,685	12,946	0	0	0	0	70,438
thereof POCI	0	0	0	0	0	0	0	0
Held for sale in accordance with		<u> </u>	<u> </u>	<u> </u>				
IFRS 5 – off balance sheet	0	0	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Gross carrying amounts	53,475,541	-239,524	0	-27,328	-2,490	101	0	53,206,300

Significant changes in the gross carrying amount for 1 Jan. – 30 June 2022:

IN EUR '000	As at 1 Jan. 2022	Additions, disposals, balance amend- ments	Reclassifi- cations as a result of stage transfers	Utilised	Direct amortisa- tions	Change in the basis of consoli- dation	Other adjust-ments	As at 30 June 2022
Loans and advances to banks	13,817,445	-593,632	0	-292	0	1,776	0	13,225,297
thereof Stage 1 – Non POCI	13,812,756	-593,689	-2,437	0	0	1,776	0	13,218,406
thereof Stage 2 – Non POCI	4,397	57	2,437	0	0	0	0	6,891
thereof Stage 3 – Non POCI	292	0	0	-292	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Loans and advances to clients –								
excl. lease financing	23,123,993	986,481	0	-6,032	-513	0	226	24,104,155
thereof Stage 1 – Non POCI	17,861,729	1,390,991	-337,803	0	0	0	1,928	18,916,845
thereof Stage 2 – Non POCI	4,518,839	-404,495	272,753	0	0	0	-2,388	4,384,709
thereof Stage 3 – Non POCI	710,548	3,339	65,050	-6,032	-508	0	686	773,083
thereof POCI	32,877	-3,354	0	0	-5	0	0	29,518
Loans and advances to clients –								
Lease financing	2,384,724	71,562	0	-990	0	0	0	2,455,296
thereof Stage 1 – Non POCI	1,627,663	193,032	18,065	0	0	0	0	1,838,760
thereof Stage 2 – Non POCI	648,468	-95,608	-39,741	0	0	0	0	513,119
thereof Stage 3 – Non POCI	108,593	-25,862	21,676	-990	0	0	0	103,417
thereof POCI	0	0	0	0	0	0	0	0
Financial assets – excluding FVOCI	146,697	-15,666	0	0	0	0	0	131,031
thereof Stage 1 – Non POCI	143,691	-12,660	0	0	0	0	0	131,031
thereof Stage 2 – Non POCI	3,006	-3,006	0	0	0	0	0	0
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Financial assets – FVOCI	4,156,493	-161,384	0	0	-1,413	0	0	3,993,696
thereof Stage 1 – Non POCI	4,121,033	-146,789	-3,491	0	0	0	0	3,970,753
thereof Stage 2 – Non POCI	33,531	-14,421	1,548	0	0	0	0	20,658
thereof Stage 3 – Non POCI	217	-174	1,943	0	-1,413	0	0	573
thereof POCI	1,712	0	0	0	0	0	0	1,712
held for sale assets	44,214	-39,674	0	0	0	0	-226	4,314
thereof Stage 1 – Non POCI	33,961	-24,657	-7,281	0	0	0	-1,998	25
thereof Stage 2 – Non POCI	10,253	-15,017	7,281	0	0	0	1,772	4,289
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Subtotal	43,673,566	247,687	0	-7,314	-1,926	1,776	0	43,913,789
Off-balance-sheet commitments	10,095,438	872,047	0	0	0	0	865	10,968,350
thereof Stage 1 – Non POCI	8,637,142	1,059,187	101,923	0	0	0	865	9,799,117
thereof Stage 2 – Non POCI	1,364,900	-159,926	-106,388	0	0	0	0	1,098,586
thereof Stage 3 – Non POCI	93,396	-27,214	4,465	0	0	0	0	70,647
thereof POCI	0	0	0	0	0	0	0	0
Held for sale in accordance with IFRS 5 – off balance sheet	923	-58	0	0	0	0	-865	0
thereof Stage 1 – Non POCI	923	-58	0	0	0	0	-865	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0	0	0
thereof Stage 3 – Non POCI	0	0	0	0	0	0	0	0
thereof POCI	0	0	0	0	0	0	0	0
Gross carrying amounts	53,769,927	1,119,676	0	-7,314	-1,926	1,776	0	54,882,139



Sensitivity information on loan loss allowances in Stages 1 and 2

In accordance with IFRS 9, "forward looking information" - meaning macroeconomic forecasts - is used to calculate the balance sheet loan loss allowances. Based on this, statistical models are used to determine the IFRS 9 risk parameters and subsequently the balance sheet loan loss allowances. Both the macroeconomic forecasts and the calculated risk parameters are subject to estimation uncertainty in the model. In order to be able to better assess and estimate this uncertainty due to changed parameters, Raiffeisenlandesbank Oberösterreich calculates sensitivity analyses of the balance sheet loan loss allowances in Stages 1 and 2 and presents them on the following pages.

In this context, it is noted that the further development of the model in the Corporates segment decided by Raiffeisenlandesbank Oberösterreich as of the first half of 2022 has an influence on the sensitivity analyses for the GDP shift. The impact is based on the introduction of an upper limit for default rate forecasts in the Corporates division. Additional details on the further development of the model can be found in the section on "Accounting and valuation methods".

As at the balance sheet date 30 June 2023, realisations are in use until Q1 2023 for the macroeconomic factors used. These are no longer affected by a GDP or property price shift and therefore remain unchanged for the sensitivity analysis. The shift to the macroeconomic forecasts will only take effect from the second quarter of 2023.

GDP shift +/-1% point: from Raiffeisenlandesbank Oberösterreich's perspective, GDP represents the most important macroeconomic parameter and is the central explanatory variable in most of Raiffeisenlandesbank Oberösterreich's IFRS 9 PD models. It was therefore identified as a relevant parameter for the sensitivity analysis. The one percentage point shift in the annual GDP growth rate is used to show the sensitivity to the PD risk parameter. A parallel shift is performed on all annual GDP forecast values. For quarterly GDP growth rates, the 1% point shift is evenly distributed over one year, taking into account the statistical overhang. The parallel shift over the entire forecast horizon is used to avoid applying shifts with different effects to models with different time lags. Based on the changed GDP growth rates, alternative IFRS 9 PDs are determined, which are subsequently used for staging and for the calculation of the balance sheet loan loss allowances per shift scenario. The amount of the shift was chosen on the basis of an expert estimate and represents a mean change in the risk parameters.

Real estate price shift +/-5% points: the fluctuation of the real estate price growth rate is the central explanatory factor in the IFRS 9 LGD models of Raiffeisenlandesbank Oberösterreich and was therefore identified as a relevant parameter for the sensitivity analysis. Specifically, both the current projected property price growth rate per year and the property collateral are reduced or increased by 5% points. This results in an indirect shift of the IFRS 9 LGD and thus an increased or reduced balance sheet loan loss allowances. The amount of the shift was chosen on the basis of an expert estimate and represents a mean change in the risk parameters.

Sensitivity analysis for Gross Domestic Product (GDP) as at 30 June 2023

		-1% poi	nt		+1% poi	nt
IN EUR '000	As at 30 June 2023	DeltaSta	itus PD GDP	As at 30 June 2023	DeltaSta	tus PD GDP
Loans and advances to banks	7,751	4,186	11,937	7,751	-2,663	5,088
thereof Stage 1 – Non POCI	7,736	4,031	11,767	7,746	-2,661	5,085
thereof Stage 1 with transfer in Stage 2 – Non POCI	10	153	163	0	0	0
thereof Stage 2 – Non POCI	5	2	7	5	-2	3
Loans and advances to clients – excl. lease financing	161,221	429	161,650	161,221	-186	161,035
thereof Stage 1 – Non POCI	66,087	41	66,128	66,236	-28	66,208
thereof Stage 1 with transfer in Stage 2 – Non POCI	149	254	403	39	-27	12
thereof Stage 2 – Non POCI	94,985	134	95,119	94,946	-131	94,815
Loans and advances to clients – Lease financing	16,478	51	16,529	16,478	-32	16,446
thereof Stage 1 – Non POCI	6,156	12	6,168	6,198	0	6,198
thereof Stage 1 with transfer in Stage 2 – Non POCI	42	14	56	29	-8	21
thereof Stage 2 – Non POCI	10,280	25	10,305	10,251	-24	10,227
Financial assets – excluding FVOCI	115	0	115	115	0	115
thereof Stage 1 – Non POCI	115	0	115	115	0	115
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Financial assets – FVOCI	3,917	3,074	6,991	3,917	-698	3,219
thereof Stage 1 – Non POCI	2,474	985	3,459	2,619	-698	1,921
thereof Stage 1 with transfer in Stage 2 – Non POCI	145	2,089	2,234	0	0	0
thereof Stage 2 – Non POCI	1,298	0	1,298	1,298	0	1,298
Assets held for sale	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Subtotal	189,482	7,740	197,222	189,482	-3,579	185,903
Provisions for off-balance-sheet obligations	32,100	995	33,095	32,100	-651	31,449
thereof Stage 1 – Non POCI	19,559	971	20,530	19,564	-641	18,923
thereof Stage 1 with transfer in Stage 2 – Non POCI	5	11	16	15	-5	10
thereof Stage 2 – Non POCI	12,536	13	12,549	12,521	-5	12,516
Held for sale Held for sale in accordance with IFRS 5 –						
off-balance-sheet	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Loan loss allowances	221,582	8,735	230,317	221,582	-4,230	217,352



Sensitivity analysis for Gross Domestic Product (GDP) as at 31 December 2022

		-1% poir	nt		+1% poi	nt
IN EUR '000	As at 31 Dec. 2022 DeltaStatus PD GDP		tus PD GDP	As at 31 Dec. 2022	DeltaSta	tus PD GDP
Loans and advances to banks	9,006	4,509	13,515	9,006	-3,012	5,994
thereof Stage 1 – Non POCI	8,205	4,069	12,274	8,239	-2,750	5,489
thereof Stage 1 with transfer in Stage 2 – Non POCI	34	45	79	528	-180	348
thereof Stage 2 – Non POCI	767	395	1,162	239	-82	157
Loans and advances to clients – excl. lease financing	142,469	326	142,795	142,469	-134	142,335
thereof Stage 1 – Non POCI	60,129	64	60,193	60,194	-45	60,149
thereof Stage 1 with transfer in Stage 2 – Non POCI	65	179	244	11	-7	4
thereof Stage 2 – Non POCI	82,275	83	82,358	82,264	-82	82,182
Loans and advances to clients – Lease financing	14,335	30	14,365	14,335	-29	14,306
thereof Stage 1 – Non POCI	5,183	0	5,183	5,202	0	5,202
thereof Stage 1 with transfer in Stage 2 – Non POCI	19	11	30	30	-10	20
thereof Stage 2 – Non POCI	9,133	19	9,152	9,103	-19	9,084
Financial assets – excluding FVOCI	121	0	121	121	0	121
thereof Stage 1 – Non POCI	121	0	121	121	0	121
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Financial assets – FVOCI	7,297	10,739	18,036	7,297	-4,003	3,294
thereof Stage 1 – Non POCI	2,525	1,037	3,562	3,960	-1,182	2,778
thereof Stage 1 with transfer in Stage 2 – Non POCI	1,435	8,266	9,701	3,195	-2,821	374
thereof Stage 2 – Non POCI	3,337	1,436	4,773	142	0	142
Assets held for sale	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Subtotal	173,228	15,604	188,832	173,228	-7,178	166,050
Provisions for off-balance-sheet obligations	30,167	868	31,035	30,167	-585	29,582
thereof Stage 1 – Non POCI	19,617	747	20,364	19,622	-504	19,118
thereof Stage 1 with transfer in Stage 2 – Non POCI	5	3	8	158	-54	104
thereof Stage 2 – Non POCI	10,545	118	10,663	10,387	-27	10,360
Held for sale Held for sale in accordance with IFRS 5 –						
off-balance-sheet	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 1 with transfer in Stage 2 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Loan loss allowances	203,395	16,472	219,867	203,395	-7,763	195,632

Sensitivity analysis for real estate prices as at 30 June 2023

		-5% po	ints		+5% poir	nts
			Status LGD			Status LGD
	As at		Real estate	As at		Real estate
IN EUR '000	30 June 2023	Delta	price	30 June 2023	Delta	price
Loans and advances to banks	7,751	0	7,751	7,751	0	7,751
thereof Stage 1 – Non POCI	7,746	0	7,746	7,746	0	7,746
thereof Stage 2 – Non POCI	5	0	5	5	0	5
Loans and advances to clients – excl. lease financing	161,221	15,125	176,346	161,221	-15,521	145,700
thereof Stage 1 – Non POCI	66,236	6,399	72,635	66,236	-6,563	59,673
thereof Stage 2 – Non POCI	94,985	8,726	103,711	94,985	-8,958	86,027
Loans and advances to clients – Lease financing	16,478	114	16,592	16,478	-77	16,401
thereof Stage 1 – Non POCI	6,198	32	6,230	6,198	-21	6,177
thereof Stage 2 – Non POCI	10,280	82	10,362	10,280	-56	10,224
Financial assets – excluding FVOCI	115	0	115	115	0	115
thereof Stage 1 – Non POCI	115	0	115	115	0	115
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Financial assets – FVOCI	3,917	0	3,917	3,917	0	3,917
thereof Stage 1 – Non POCI	2,619	0	2,619	2,619	0	2,619
thereof Stage 2 – Non POCI	1,298	0	1,298	1,298	0	1,298
Assets held for sale	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Subtotal	189,482	15,239	204,721	189,482	-15,598	173,884
Provisions for off-balance-sheet obligations	32,100	902	33,002	32,100	-926	31,174
thereof Stage 1 – Non POCI	19,564	542	20,106	19,564	-556	19,008
thereof Stage 2 – Non POCI	12,536	360	12,896	12,536	-370	12,166
Held for sale Held for sale in accordance with IFRS 5 –						
off-balance-sheet	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Loan loss allowances	221,582	16,141	237,723	221,582	-16,524	205,058



Sensitivity analysis for real estate prices as at 31 Dec. 2022

		-5% poi	nts		+5% poir	nts
			Status LGD			Status LGD
	As at		Real estate	As at		Real estate
IN EUR '000	31 Dec. 2022	Delta	price	31 Dec. 2022	Delta	price
Loans and advances to banks	9,006	0	9,006	9,006	0	9,006
thereof Stage 1 – Non POCI	8,239	0	8,239	8,239	0	8,239
thereof Stage 2 – Non POCI	767	0	767	767	0	767
Loans and advances to clients – excl. lease financing	142,469	14,366	156,835	142,469	-14,739	127,730
thereof Stage 1 – Non POCI	60,194	6,218	66,412	60,194	-6,373	53,821
thereof Stage 2 – Non POCI	82,275	8,148	90,423	82,275	-8,366	73,909
Loans and advances to clients – Lease financing	14,335	78	14,413	14,335	-58	14,277
thereof Stage 1 – Non POCI	5,202	34	5,236	5,202	-29	5,173
thereof Stage 2 – Non POCI	9,133	44	9,177	9,133	-29	9,104
Financial assets – excluding FVOCI	121	0	121	121	0	121
thereof Stage 1 – Non POCI	121	0	121	121	0	121
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Financial assets – FVOCI	7,297	0	7,297	7,297	0	7,297
thereof Stage 1 – Non POCI	3,960	0	3,960	3,960	0	3,960
thereof Stage 2 – Non POCI	3,337	0	3,337	3,337	0	3,337
Assets held for sale	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Subtotal	173,228	14,444	187,672	173,228	-14,797	158,431
Provisions for off-balance-sheet obligations	30,167	870	31,037	30,167	-894	29,273
thereof Stage 1 – Non POCI	19,622	552	20,174	19,622	-567	19,055
thereof Stage 2 – Non POCI	10,545	318	10,863	10,545	-327	10,218
Held for sale Held for sale in accordance with IFRS 5 –						
off-balance-sheet	0	0	0	0	0	0
thereof Stage 1 – Non POCI	0	0	0	0	0	0
thereof Stage 2 – Non POCI	0	0	0	0	0	0
Loan loss allowances	203,395	15,314	218,709	203,395	-15,691	187,704

16. Trading assets

IN EUR '000	30 June 2023	31 Dec. 2022
Bonds and other fixed-income securities	3,961	260
Municipal bonds that can be refinanced	3,841	0
Other public-sector debt instruments	0	0
Bonds and debt securities from other issuers	120	260
Positive fair values from derivative transactions	1,444,439	1,621,504
Interest rate transactions	1,361,830	1,493,583
Currency exchange transactions	82,609	127,920
Stock- and index-related business	0	0
Other transactions	0	0
Trading assets	1,448,400	1,621,764

17. Financial assets

Financial assets in the category "Measured at fair value through profit or loss" (FVTPL)

IN EUR '000	30 June 2023	31 Dec. 2022
Bonds and other fixed-income securities	671	543
Municipal bonds that can be refinanced	0	0
Other public-sector debt instruments	0	0
Bonds and debt securities from other issuers	671	543
Shares and other variable-yield securities	545,281	518,409
Shares	17,459	15,269
Investment fund units/shares	2,120	2,068
Other variable yield securities	525,702	501,073
Shares in companies	439,583	447,139
Interests in affiliated companies	115,493	115,470
Other investments	324,090	331,669
Financial assets – FVTPL	985,535	966,092

Financial assets in the category "Designated at fair value through profit or loss" (FVO)

IN EUR '000	30 June 2023	31 Dec. 2022
Bonds and other fixed-income securities	34,775	39,561
Municipal bonds that can be refinanced	17,231	17,033
Other public-sector debt instruments	0	0
Bonds and debt securities from other issuers	17,544	22,528
Financial assets – FVO	34,775	39,561

Financial assets in the category "Measured at fair value through other comprehensive income" (FVOCI)

IN EUR '000	30 June 2023	31 Dec. 2022
Bonds and other fixed-income securities	4,153,973	3,800,728
Municipal bonds that can be refinanced	2,054,888	1,926,260
Other public-sector debt instruments	0	0
Bonds and debt securities from other issuers	2,099,085	1,874,468
Financial assets – FVOCI	4,153,973	3,800,728

Financial assets in the category "Measured at amortised cost" (AC)

Financial assets – AC	93,171	102,825
Bonds and debt securities from other issuers	93,171	102,825
Other public-sector debt instruments	0	0
Municipal bonds that can be refinanced	0	0
Bonds and other fixed-income securities	93,171	102,825
IN EUR '000	30 June 2023	31 Dec. 2022



18. Companies accounted for using the equity method

IN EUR '000	30 June 2023	31 Dec. 2022
banks	1,542,598	1,437,029
Non-banks	948,781	817,895
Companies accounted for using the equity method	2,491,379	2,254,924

Among other items, the share of Raiffeisenlandesbank Oberösterreich in the Raiffeisen Bank International (RBI) Group, amounting to approximately 9.5% (31 December 2022: approximately 9.5%), is reported under credit institutions accounted for using the equity method. Raiffeisenlandesbank Oberösterreich exerts a significant influence on this investment because the Chief Executive Officer of Raiffeisenlandesbank Oberösterreich, Heinrich Schaller, is a member of the RBI Supervisory Board and as Deputy Chairman of the Supervisory Board is an active participant in the strategic decisions made.

The war in Ukraine, the sanctions and the unclear outlook also have far-reaching effects for RBI, which has a presence in Russia, Ukraine and Belarus with its own subsidiary banks. Business activities in Russia are being reduced. RBI is examining all strategic options for the future of Raiffeisenbank in Russia, up to and including a carefully managed exit - in particular, a sale or a spin-off is currently being pursued in full compliance with local and international laws and regulations and in consultation with the respective competent authorities. At the time of preparing these consolidated interim financial statements, no final decisions had yet been made on this matter. Based on the information available, there are no effects in this context on the valuation assumptions made for the accounting as at 30 June 2023 at Raiffeisenlandesbank Oberösterreich.

RBI's business activities have been overshadowed by the invasion of Ukraine and its aftermath since February 2022. RBI generated a consolidated net profit of EUR 1,235 million in the first half of 2023, which was at the previous year's level when the net result from disposal of the Bulgarian Group unit of EUR 453 million realised in the same period of the previous year is excluded. Higher interest rates and high loan growth led to an increase in core income of EUR 682 million. The net interest income of EUR 2,749 million (H1 2022: EUR 2,199 million) was 25% higher than in the previous year. Net fee and commission income rose to EUR 1,698 million (H1 2022: EUR 1,565 million), mainly due to increased transactions in the payments and securities business as a result of the geopolitical situation. The risk costs in the amount of EUR 259 million (H1 2022: EUR 561 million), which were mainly attributed to the Eastern Europe region, were significantly below the previous year's figure. The NPE ratio as at 30 June 2023 was 1.5% and the NPE coverage ratio decreased from 59.0% to 57.6%. General administrative expenses rose from EUR 1,649 million to EUR 1,995 million due to increased expenses in Russia and at Group headquarters. The CET 1 ratio was 15.9% as at 30 June 2023. The return on equity fell from 25.5% in the same period of the previous year to 14.9% in the first half of 2023.

Due to a quoted market price that was significantly below the carrying amount of the investment, the holding in the RBI Group was subjected to an impairment test as at the reporting date 30 June 2023. The fair value less sales costs as at 30 June 2023 was determined to be EUR 14.52 per share, based on the stock exchange rate of RBI on the Vienna Stock Exchange (31 December 2022: EUR 15.35 per share). The company valuation was calculated based on the present value of the cash flow to be expected (discounted cash flow procedure) of the companies in the Group taking into account the adjustments required for the purpose of calculating the value in use.

The total value of the RBI Group is made up of two components: core business (RBI Group excluding Russia) and the Russian network bank. The assessment contains three scenarios for each of these (Low, Mid and High Case). The mid-case scenario represents the expected value, which is why this scenario was used to calculate the value in use. The discounting of the cash flow that can be achieved with the valuation object was undertaken with the aid of a risk-adequate capitalisation interest rate. A cost of equity after tax of 12.59% (31 December 2022: 12.66%) was used for the overall business valuation of the RBI Group. The valuation was based on different scenarios for the development in Russia and took into account the current distribution restrictions in Russia. A change in the cost of equity of RBI by +/-100 basis points would result in a fall or rise of the correspondingly calculated company value of the RBI Group by -9.64% or +11.65% respectively.

The recoverable amount as at 30 June 2023 was the higher value chosen from comparing the value in use and the fair value less sales costs. After assumption of the pro-rata changes in profit or loss and capital in the amount of EUR 47,414 thousand (H1 2022: EUR 245,757 thousand), there was an impairment of EUR -1,098 thousand in the first half of 2023

(H1 2022: EUR -363,738 thousand), resulting in an IFRS carrying amount of EUR 827,431 thousand as at 30 June 2023 (31 December 2022: EUR 781,115 thousand). This is equivalent to a value per share of EUR 26.44 (31 December 2022: EUR 24.96 per share).

As regards non-bank holdings, the participation in Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG is worth particular mention. Based on the resolution provisions in the articles of association, Raiffeisenlandesbank Oberösterreich has joint control over Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG. Accounting using the equity method is undertaken under the classification as Joint Venture as defined by IFRS 11. According to the financial statements as at 31 March 2023, it also owns 13.54% (31 December 2022: 13.54%) of the shares in the voestalpine AG Group and – as the largest individual shareholder – has the option of exercising a considerable

influence on the financial and business policies of the most important steel company in Austria. In his function as Deputy Chairman of the Supervisory Board, the Chief Executive Officer of Raiffeisenlandesbank Oberösterreich, Heinrich Schaller, is an active participant in the strategic decisions made at voestalpine AG. At the level of Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG, the investment in voestalpine AG accounted for using the equity method was subjected to an impairment test as at 30 June 2023 due to the increased stock market price, as a result of which the book value was compared with the recoverable amount of the investment.

The company valuation was calculated based on the present value of the cash flow to be expected (discounted cash flow procedure) of the Group taking into account the adjustments required for the purpose of calculating the value in use. The revenue planning for divisions provided by the company was tested for plausibility and adjusted with regard to future margin developments. These interventions were guided by historical values and market expectations. The discounting of the cash flow that can be achieved with the valuation object was undertaken with the aid of a risk-adequate capitalisation interest rate. A WACC after tax of 10.53% was used for the valuation of the voestalpine AG Group (31 December 2022: 9.33%). Any change to capital costs of +/-100 basis points would result in a fall or rise of the net company value calculated in this way by -15.57% or +18.94% respectively. The fair value less sales costs was determined on the basis of the stock market price of voestalpine AG on the Vienna Stock Exchange, which was EUR 32.90 per share as at 30 June 2023 (31 December 2022: EUR 24.78 per share). The recoverable amount as at 30 June 2023 was the fair value less costs to sell, which is the higher of the value in use and the fair value less costs to sell. In the first half of 2023, Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG reversed its impairment loss to fair value less costs to sell following acquisition of the positive pro-rata results and other changes in equity. The profit or loss of Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG was transferred as part of the accounting process as a joint venture to the Raiffeisenlandesbank Oberösterreich Group in the amount of EUR +114,264 thousand (H1 2022: EUR -228,455 thousand) in accordance with the equity method. The carrying amount of Raiffeisenlandesbank Oberösterreich Invest GmbH & Co OG amounts to EUR 601,608 thousand as at 30 June 2023 (31 December 2022: EUR 492,075 thousand).

The stock market price of AMAG Austria Metall AG on the Vienna Stock Exchange as at 30 June 2023 was EUR 32.90 per share (31 December 2022: EUR 34.70 per share), meaning that the stock market value significantly exceeded the carrying amount of the participating interests in the AMAG Group, which are also accounted for using the equity method within the Group, as at 30 June 2023.

19. Intangible assets

IN EUR '000	30 June 2023	31 Dec. 2022
Client base	37,059	39,964
Brand	24,272	26,111
Goodwill	40,895	40,758
Other intangible assets	33,791	35,143
Property under construction	18,802	18,226
Intangible assets	154,820	160,202

20. Property, plant and equipment and investment property

IN EUR '000	30 June 2023	31 Dec. 2022
Property, plant and equipment	718,728	710,287
Land and buildings used for bank operations	231,702	233,574
Right of use of land and buildings used for operations	126,948	130,905
Other property, plant and equipment	109,964	111,589
Rights of use of other property, plant and equipment	42,860	39,557
Leased assets from operating leases – Other property, plant and equipment	171,563	166,088
Property under construction	35,691	28,574
Investment property	858,157	833,351
Investment property	525,142	530,543
Rights of use of investment properties	21,016	20,796
Leased assets under operating leases – investment property	106,836	110,156
Property under construction	205,164	171,856
Property, plant and equipment and investment property	1,576,885	1,543,638

With regard to the investment property, by far the largest portion – EUR 408.9 million (31 December 2022: EUR 429.7 million) – stems from the "OÖ Wohnbau" companies. Access to this investment property is subject to legal restrictions as a result of the Austrian Public House Building Act (WGG).



21. Other assets

IN EUR '000	30 June 2023	31 Dec. 2022
Receivables from non-bank activities	215,332	200,856
Prepaid expenses	56,414	43,413
Inventories	356,754	342,175
Assets	29,639	2,465
Other assets	461,874	393,361
Other assets	1,120,013	982,269

Inventories essentially consist of real estate projects which have not yet been concluded as well as inventories from the companies in the food industry (VIVATIS/efko Group). The amount of the (deployed) inventories which was recorded as expenditure in the reporting period is EUR -309.2 million (H1 2022: EUR -269.8 million).

The proportion of "Other assets" attributable to the "OÖ Wohnbau" companies amounted to EUR 125.50 million (31 December 2022: EUR 123.30 million).

Revenue recognised in the reporting period, which was included in the balance of contractual obligations at the beginning of the period, amounts to EUR 4,578 thousand (H1 2022: EUR 289 thousand).

22 Assets held for sale

IN EUR '000	30 June 2023	31 Dec. 2022
Individual assets which are classified as being held for sale	0	437
Assets held for sale	0	437

Plans have been in place since the 2022 financial year to sell a minority interest in a bank with a carrying amount of EUR 0 thousand as at 30 June 2023 (31 December 2022: EUR 437 thousand). The investment is accounted for as a financial asset in accordance with IFRS 9 in the category "measured at fair value through profit or loss" (FVTPL) and reported in the balance sheet item "assets held for sale". Based on the updated fair value measurement, no significant impact on earnings is expected from any possible sale. The asset amount is assigned to the "Equity investments" segment.

23. Amounts owed to banks

IN EUR '000	30 June 2023	31 Dec. 2022
Liabilities payable on demand	5,266,144	4,940,564
Money market transactions	7,330,956	7,946,663
Long-term financing	4,676,270	4,841,452
Amounts owed to banks	17,273,371	17,728,679
of which in Austria	14,753,912	15,113,707
of which outside Austria	2,519,459	2,614,972

After the expiry of tender transactions (TLTRO III) in the amount of EUR 0.3 billion in the second quarter of 2023, the portfolio amounts to EUR 3.6 billion as at 30 June 2023 (31 December 2022: EUR 3.9 billion) and is reported under the item "Money market transactions". The proportion of tender transactions that were subsequently made available to the Upper Austrian Raiffeisen banks amounts to EUR 247 million as at 30 June 2023 (31 December 2022: EUR 526 million).

The interest rate for tender transactions was already switched to the interest rate set by the European Central Bank for the deposit facility in November 2022. This is therefore also relevant for the interest in the first half of 2023 as well as in subsequent periods and represents the current effective interest rate for the tender transactions. This resulted in interest expense of EUR 54.0 million from tender transactions in the first half of 2023 (H1 2022: interest income of EUR 36.4 million). From the current perspective, Raiffeisenlandesbank Oberösterreich intends to hold the remaining tranches until the respective maturity date. The terms of the long-term tender are not considered a government subsidy within the meaning of IAS 20 but to Raiffeisenlandesbank Oberösterreich constitute a specific market with condition that cannot be influenced; tender transactions are therefore accounted for at amortised cost in accordance with IFRS 9. Neither the changes to the conditions decided in October 2022 nor the increases in the key interest rates were regarded by Raiffeisenlandesbank Oberösterreich as (significant or non-significant) modifications, but were treated as changes to the variable interest rate.

24. Amounts owed to clients

IN EUR '000	30 June 2023	31 Dec. 2022
Demand deposits	6,006,064	7,037,319
Term deposits	6,287,429	5,385,140
Savings deposits	1,260,475	1,279,238
Other	160,508	163,635
Amounts owed to clients	13,714,476	13,865,332
of which in Austria	11,056,173	11,234,227
of which outside Austria	2,658,303	2,631,105

25. Trading liabilities

IN EUR '000	30 June 2023	31 Dec. 2022
Interest rate transactions	1,467,740	1,583,731
Currency exchange transactions	89,980	136,548
Stock- and index-related business	0	0
Other transactions	0	0
Trading liabilities	1,557,720	1,720,279

26. Liabilities evidenced by certificates

IN EUR '000	30 June 2023	31 Dec. 2022
Bonds issued	4,941,451	5,148,800
Listed mortgage bonds/municipal bonds	944,163	190,654
Non-listed mortgage bonds/municipal bonds	323,624	265,714
Other securitised liabilities	2,979,677	3,028,630
Liabilities evidenced by certificates	9,188,915	8,633,799

27. Provisions

IN EUR '000	30 June 2023	31 Dec. 2022
Provisions for personnel expenses	152,151	145,353
Severance provisions	88,554	84,424
Pension provisions	40,379	39,375
Anniversary bonus provisions	23,218	21,554
Other provisions	130,467	123,623
of which provisions for off-balance-sheet obligations	56,839	55,238
of which other provisions	73,627	68,385
Provisions	282,618	268,976

Due to the current level of interest rates, an interest rate of 3.5% (31 December 2022: 3.5%) was applied for calculating the provision for personnel expenses as at 30 June 2023. The future pension and salary increases as at 30 June 2023 were increased by a further one-off effect totalling 4 percentage points due to the current development.

Interest rate movements in recent years have led to negative indicator values, which are used to calculate interest. In several cases, the Supreme Court declared that the receipt of a mark-up that was not explicitly agreed to is not allowed. Refunds were made to consumer clients. For the cases of the remaining clients, a provision was created starting with the 2017 financial year for the period from 2015 and subsequently further adjusted. The net reversals for this provision amounted to EUR -0.3 million in the first half of 2023 (H1 2022: net allocations EUR 0.4 million). The amount of the provision as at 30 June 2023 was EUR 38.9 million (31 December 2022: EUR 39.2 million). The amount is disclosed in "Other provisions".

In the Raiffeisenlandesbank Oberösterreich Group, payments in kind to employees are treated exclusively in accordance with IAS 19. Accordingly, IFRS 16 is not applied and, as a result, the existence of sub-leases is not checked.



28. Other liabilities

IN EUR '000	30 June 2023	31 Dec. 2022
Liabilities from non-bank activities	153,004	187,905
Prepaid expenses	20,727	23,353
Liabilities	1,691	4,856
Leasing liabilities	195,148	196,140
Other liabilities	441,301	321,673
Other liabilities	811,872	733,926

29. Subordinated capital

Subordinated capital	916,931	924,127
Tier 2 capital and subordinated liabilities and participation capital	916,931	924,127
IN EUR M	30 June 2023	31 Dec. 2022

Change in liabilities stemming from financial activities

IN EUR '000	2023	2022
As at 1 Jan.	924,127	1,083,646
Changes affecting payments	-12,231	-66,195
Deposit from issues	26,829	9,553
Buyback/repayment	-39,060	-75,748
Changes not affecting payments	5,035	-71,163
Net income from financial instruments carried at fair value	7,158	-62,491
Measurement due to change in own credit risk	-443	-3,537
Other changes	-1,680	-5,135
As at 30 June	916,931	946,288

30. Equity

IN EUR '000	30 June 2023	31 Dec. 2022
Share capital	277,630	277,630
Capital reserves	971,973	971,913
Retained earnings	4,173,364	3,860,488
Non-controlling interests	232,482	223,499
Equity	5,655,449	5,333,530

In the first half of 2023, dividends of EUR 38,000 thousand were paid on the ordinary shares, in accordance with the resolution passed at the Annual General Meeting on 9 May 2023 concerning the appropriation of the profit from 2022. This means that the planned dividend for each ordinary share will be EUR 19.57.

Changes in the reserves of actuarial gains/losses on defined benefit plans

IN EUR '000	2023	2022
As at 1 Jan.	-19,272	-33,149
Remeasurements of reserves of actuarial gains/losses on defined benefit plans	-5,768	17,648
Taxes recognised in respect of these amounts	1,317	-4,709
As at 30 June	-23,723	-20,210

Change in the reserve for own credit risks

IN EUR '000	2023	2022
As at 1 Jan.	11,009	2,274
Remeasurements due to change in own credit risk in respect of		
financial liabilities designated at fair value	4,370	1,331
Amounts reclassified to the profit reserve	183	129
Taxes recognised in respect of these amounts	-1,047	-275
As at 30 June	14,515	3,459

Changes in the fair value of financial liabilities measured at fair value through profit or loss, that are attributable to changes in the company's own credit risk, are recognised with no impact on profit or loss under the item "Reserve for own credit risks". There are no plans to reclassify the amounts contained in this reserve to the income statement at a later date. In the event of derecognition, the corresponding amounts are reclassified to retained earnings. In the first half of 2023, an amount of EUR +183 thousand (H1 2022: EUR +129 thousand) was reclassified to retained earnings after deferred taxes.

Change in the reserve for financial assets in the category "measured at fair value through other comprehensive income" (FVOCI)

As at 30 June	-12,254	15,141
Taxes recognised in respect of these amounts	1,239	34,509
Amounts reclassified to profit or loss	-1,556	-3,641
"measured at fair value through other comprehensive income" (FVOCI)	-3,831	-132,822
Remeasurement gains/losses in the reserve for financial assets in the category		
As at 1 Jan.	-8,106	117,095
IN EUR '000	2023	2022

The reserve for financial assets in the category "measured at fair value through other comprehensive income" (FVOCI) reflects the remeasurement gains/losses to be recognised with no impact on profit or loss in equity and the loan loss allowances for financial assets in the category "fair value through other comprehensive income" (FVOCI) in accordance with IFRS 9.

In the first half of 2023, the fair value measurement of debt instruments classified as "measured at fair value through other comprehensive income" amounted to EUR -3,831 thousand (H1 2022: EUR -+132,822 thousand). In addition, an amount of EUR -1,556 thousand (H1 2022: EUR -3,641 thousand) was reclassified to the income statement in the first half of 2023. Of this amount, EUR -1,439 thousand (H1 2022: EUR -3,555 thousand) relate to valuation effects that were reclassified to the net result from disposal of the category "measured at fair value through other comprehensive income", and EUR -117 thousand (H1 2022: EUR -86 thousand) relate to loan loss allowances that were reclassified to the item "loan loss allowances" in the income statement.

Development of the gain or loss on remeasurement from the hedging of a net investment in a foreign business

IN EUR '000	2023	2022
As at 1 Jan.	-2,760	-1,838
Gain or loss from the hedging of net investments	-598	-177
Amounts reclassified to profit or loss	0	0
Taxes recognised in respect of these amounts	137	-9
As at 30 June	-3,221	-2,024

There is hedging for currency risks resulting from a net investment in a foreign business. The volume of the hedged underlying transaction amounted to EUR 38.6 million as at 30 June 2023 (31 December 2022: EUR 38.0 million). Hedging transactions represent refinancing in these foreign currencies in the same amount. The effective portion of the valuation gains and losses of hedging transactions is recognised in the aforementioned reserves with no effect on income.



Changes in foreign currency translation reserves

IN EUR '000	2023	2022
As at 1 Jan.	-2,524	-2,522
Changes in the basis of consolidation	0	28
Remeasurement gain/loss from foreign currency translation	1,326	-365
Amounts reclassified to profit or loss	0	0
As at 30 June	-1,198	-2,859

Development of "other comprehensive income" of companies accounted for using the equity method

IN EUR '000	2023	2022
As at 1 Jan.	-319,896	-306,342
Change due to proportional "other comprehensive income"	-45,070	89,115
Taxes recognised in respect of these amounts	0	0
As at 30 June	-364,966	-217,227

Development of retained earnings (incl. non-controlling interests)

As at 30 June	4,796,693	3,817,584
Other changes	3,843	-967
Dividends	-42,882	-51,452
After-tax profit for the period	410,196	-263,989
As at 1 Jan.	4,425,536	4,133,992
IN EUR '000	2023	2022

Risk report

Summary

Raiffeisenlandesbank Oberösterreich Group's long-term success has largely been due to active risk management. In order to achieve this target, Raiffeisenlandesbank Oberösterreich, as the dominant group company, has implemented risk management with structures that facilitate the identification and measurement of all risks in the group in accordance with sections 39, 39a, Austrian Banking Act and the Bank Risk Management Regulation (KI-RMV) (credit risks, market risks, equity risks, liquidity risks, macroeconomic risks, operational risks and other risks) and their active managerial counteraction. ESG (Environment, Social, Governance) risks as a new dimension of risk are gradually being integrated into the existing risk categories, with the greatest focus currently on climate and environmental risk.

The Raiffeisenlandesbank Oberösterreich in general only aims its work at areas of business in which it has the requisite expertise to assess the specific risks. The inclusion of new business areas or products is preceded by an appropriate analysis of the business-specific risks.

In accordance with the "ECB Guide to the internal capital adequacy assessment process (ICAAP)", Raiffeisenlandesbank Oberösterreich distinguishes between the economic perspective (99.9%) and the additional normative perspective: the economic perspective focuses on a present value risk assessment and utilisation of the risk coverage potential, whereas the normative perspective focuses on statement of financial position risks in the income statement and their impact on the capital ratios.

Risk Controlling analyses all risks and examines adherence to the defined risk limits by means of ongoing variance analyses. Internal/Group Audit assesses the effectiveness of working procedures, processes and internal controls.

Climate and environmental risks

Despite several crises, economic growth has now reached a new high since the beginning of the Industrial Revolution. We can see the benefits for the economy and society: food production has increased by 300%, while the land used for it has only increased by 12%, and the population has grown from 1 billion to 8.0 billion in the last 250 years. Yet this has also come at a high price. Consumption of the Earth's resources is 1.7 times faster than the rate of regeneration. The water shortage has reached such proportions that 2 billion people have no access to clean water; 83% of drinking water contains small plastic particles. Global warming and deforestation have further weakened the environment's resilience, and the number of extreme weather events has doubled worldwide since 1980.

The challenges of moving towards sustainability globally are generally great and decisive action needs to be taken. The adoption of the Paris Climate Agreement in December 2015 at the Paris Climate Conference (COP21) marked a turning point. It is the first ever universal, legally binding global climate protection agreement. The Paris Agreement sets a global framework for avoiding dangerous climate change by limiting global warming to well below 2°C and continuing efforts to limit it to 1.5°C. It also aims to strengthen countries' capacity to cope with the impacts of climate change and support them in their efforts. The Paris Agreement is a bridge between policy today and achieving climate neutrality by 2050 and focuses on the following areas: mitigation (i.e. reducing emissions to net zero), transparency and global reviews (i.e. countries communicate on progress and report on their contribution), adaptation (i.e. the response to climate change needs to be improved and/or supported by the necessary investments), loss and damage (i.e. specific tools need to be put in place to minimise the impact of extreme weather events).

Why are climate and environmental risks of fundamental importance for financial institutions? Policymakers have identified banks and other financial institutions as key players in achieving the relevant goals; they have the means as financial intermediaries to support the channelling of funds into more sustainable future investments. They are therefore the target of a number of policy and regulatory initiatives. The ECB has defined 13 expectations for how climate and environmental risks should be identified, measured, managed and ultimately disclosed by the banks that it supervises.

Institutions and the banking system as a whole are exposed to various risks arising from environmental issues. For example, risks arising from climate change, e.g. increased periods of drought, affect banks' loan portfolios through macro and micro-economic transmission channels and are reflected in various risk drivers. In addition to the direct physical effects of climate change, the transitory risks (risks arising from the transition to a climate-neutral economy) with which the banks' clients are confronted should also be mentioned; these will, to some extent, require the revision of entire business models in order to mitigate the corresponding risks in terms of transforming the economy.



Assessing the materiality

Against the background that climate and environmental risks are of major importance for Raiffeisenlandesbank Oberösterreich, the risk inventory was supplemented to include climate and environmental risks, which in turn are drivers of existing risk types, in particular credit and equity investment risk, operational risk, market risk and liquidity risk.

These risks have been incorporated into the risk framework of existing risk types, therefore each relevant risk area (credit, equity, market, liquidity and operational risk areas) is responsible for measuring and reporting the respective risks.

The climate and environmental risks identified for the individual risk types and the materiality assessed are currently as follows:

Type of risk	Clii	mate and environmental ri	sks
	Transitory	Physical	Other
Market risk	low	low	low
Credit risk	high	medium	medium
Equity investment risk	medium	low	low
Liquidity risk	medium	medium	low
Operational risk	medium	low	-
Other risks / earnings and profitability risk	medium	*	*

^{*} An assessment of materiality is currently only available for transitory risks.

Due to the complex cross-sectional nature of the subject matter and the new type of assessment according to the 13 expectations from the ECB Guide on climate-related and environmental risks, these are presented in a separate section. The focus with regard to climate-related and environmental risks from financial instruments for Raiffeisenlandesbank Oberösterreich is initially on transitory and physical risks.

The following value-based presentations refer in each case to the CRR basis of RBG OÖ Verbund eGen. As part of the disclosure obligations, all key figures for this group of companies are published on the Raiffeisenlandesbank Oberösterreich website.

Transitory climate risks

Transition risk is the term used to describe financial losses that may occur directly or indirectly as a result of adapting to or failing to adapt to a lower-carbon and more environmentally sustainable economy (e.g. technological progress, changes in market regulations and preferences, increasing pricing for greenhouse gases).

Raiffeisenlandesbank Oberösterreich currently uses instruments for identifying and evaluating climate-related and environmental risks, which form the basis for integration of the risk types concerned. Metrics (and potential) targets need to be developed which are then evaluated by the individual types of risk.

Identification of transitory climate-related risks

Financed GHG emissions

Raiffeisenlandesbank Oberösterreich measures its financed greenhouse gas emissions (Scope 3 emissions) on a quarterly basis. The internationally established methodological approach from PCAF¹ is used for this purpose. These GHG (greenhouse gas) emissions already include all scopes (Scope 1, 2 and 3) of the clients, projects and counterparties financed at the present time. Greenhouse gases include all relevant anthropogenic greenhouse gases (CO2, CH4, N2O etc.). Their effect in relation to radiative forcing (W/m2) is converted to that of CO2 in each case for easier comparison. GHG emissions are therefore generally expressed in CO2 equivalents (CO2e).

¹ PCAF: https://carbonaccountingfinancials.com

This is aimed at measuring the organisation's own GHG footprint. This information also provides the basis for calculating the transitory climate risk resulting from Raiffeisenlandesbank Oberösterreich's portfolio composition. To this end, the "analysable portfolio" defined according to PCAF is carved out using various parameters in order to be able specifically to identify exposures that are particularly affected.

Statistical country and sector-specific data from Eurostat were used primarily for quality levels 4 and 5 (PCAF score) in the calculation of Scope 1 emissions. The country and building type-specific emission factors provided by PCAF are used for buildings. Statistical values from the Austrian Energy Agency are also used for Scope 2 emissions (GHG emission factors for the electricity and heat mix per federal state). The Scope 3 emissions of clients will also be determined for the first time in 2023. Input/output tables from Statistics Austria are used as the basis for this, which ultimately provide an overview of the upstream and downstream flows for GHG emissions.

The sector granularity level for the determination on a statistical basis is NACE vers. 2. The sector affiliation for the portfolio is essentially defined based on the client's ÖNACE classification. The plan is for a "business activity" granularity level to be created here in future, including for the purposes of meeting the requirements under the Taxonomy Regulation also. For some clients, their actual emissions from the clients' sustainability reports were surveyed as part of the ECB Climate Stress Test 2022. These are also taken into account in the calculations, thereby resulting in a PCAF score of 2 for these clients. The IFRS gross balance from regulatory reports on an IFRS basis is used as the value factor.

The following tables show the financed GHG emissions as of 30 June 2023 per NACE vers.- 2-section, per CPRS² (Climate Policy Relevant Sector) and per Alignment Metric sector. Taken together, they provide a good overview of the entire analysable portfolio and the sectors exposed accordingly.

² S. Battiston, A. Mandel, I. Monasterolo, F. Schütze, G. Visentin: A. Climate stress-test of the financial system; Nature Climate Change, volume 7, issue 4, p. 283 – 288; Posted: 2017



	Gross balance	Finan	ced GHG em	issions (t CO2e	e)	GHG intensity (t CO2e / EUR million)		Data quality –		
Sector (NACE vers. 2 section)	in EUR million 30 June 2023	Scope 1	Scope 2	Scope 1+2	Scope 3	Scope 1+2	Scope 3	PCAF score (Scope 1+2)		
A – Agriculture, forestry and fishing	366	205,935	7,696	213,631	182,430	583	498	4.6		
B – Mining and quarrying	181	43,365	29,307	72,672	66,088	401	364	4.3		
C – Manufacturing	7,075	1,618,408	537,493	2,155,901	2,573,154	305	364	3.6		
D – Electricity, gas, steam and air										
conditioning supply	1,010	279,561	51,392	330,954	232,283	328	230	4.1		
E – Water supply; sewerage, waste management and remediation activities	130	47,799	5,337	53,136	90,193	409	694	4.2		
F – Construction	3,151	122,544	5,349	127,893	213,641	41	68	4.4		
G – Wholesale and retail trade; repair of motor vehicles and motorcycles	2,516	155,649	95,691	251,340	756,194	100	301	4.2		
H – Transportation and storage	1,273	269,380	51,509	320,889	459,940	252	361	4.3		
I – Accommodation and food service activities	633	18,546	4,592	23,138	24,587	37	39	4.3		
J – Information and communication	317	317	317	1,737	3,370	5,106	7,611	16	24	4.3
K – Financial and insurance activities	4,494	20,087	13,321	33,408	24,233	7	5	4.9		
L – Real estate activities	6,756	173,121	1,373	174,494	68,202	26	10	4.3		
M – Professional, scientific and technical activities	387	8,357	3,463	11,821	29,558	31	76	4.6		
N – Administrative and support service activities	476	16,266	2,625	18,891	100,837	40	212	4.2		
O – Public administration	248	1,363	2,085	3,447	4,235	14	17	4.2		
P – Education	15	285	70	356	1,041	24	70	4.9		
Q – Human health and social work										
activities	424	3,026	4,723	7,748	21,514	18	51	4.4		
R – Arts	86	1,311	1,633	2,944	5,889	34	68	4.2		
S – Other service activities	650	22,871	8,459	31,329	31,312	48	48	4.7		
T – Private households	1,144	15,878	n/a	15,878	25	14	n/a	4.1		
Total	31,334	3,025,490	829,486	3,854,976	4,892,968	123	156	4.2		

	Gross balance in EUR	Fina	nced GHG er	missions (t CO	2e)	GHG intensity (t CO2e / EUR million)		Data quality – PCAF
Climate Policy Relevant Sectors	million 30 June 2023	Scope 1	Scope 2	Scope 1+2	Scope 3	Scope 1+2	Scope 3	score (Scope 1+2)
buildings	10,370	399,092	21,516	420,608	319,815	41	31	4.3
Energy-intensive	3,851	1,215,594	293,763	1,509,357	1,492,547	392	388	3.3
Transportation	2,464	306,133	78,529	384,661	607,464	156	247	4.2
Agriculture	366	205,935	7,696	213,631	182,430	583	498	4.6
utility electricity	302	51,951	10,744	62,694	58,863	207	195	4.1
Fossil fuel	69	15,850	3,089	18,939	24,061	276	351	4.2
Total	17,422	2,194,555	415,337	2,609,891	2,685,181	150	154	4.1

	Gross balance	Fina	nced GHG er	nissions (t CO2	2e)	GHG intensity (t CO2e / EUR million)		Data quality –	
Alignment Metric Sectors	in EUR million 30 June 2023	Scope 1	Scope 2	Scope 1+2	Scope 3	Scope 1+2	Scope 3	PCAF score (Scope 1+2)	
Steel	1,204	949,137	100,019	1,049,157	1,047,475	871	870	2.6	
Power	1,074	247,011	50,857	297,868	245,001	277	228	4.1	
Motor vehicle	510	7,545	11,292	18,836	37,542	37	74	3.9	
Paper	251	73,676	64,178	137,853	91,781	550	366	3.3	
Cement	179	103,561	12,627	116,188	54,643	650	306	4.0	
Shipping	41	17,935	176	18,111	4,864	446	120	4.1	
Oil and gas	31	12,874	1,773	14,647	7,892	472	254	4.2	
Aviation	7	8,832	87	8,919	1,668	1,346	252	4.3	
Coal	7	1,800	1,166	2,965	2,715	400	366	5.0	
Total	3,304	1,422,370	242,175	1,664,545	1,493,581	504	452	3.5	

A synopsis of the tables shows that the following sectors are the most affected for Raiffeisenlandesbank Oberösterreich and, at the same time, the most relevant in terms of transition risk:

- Industry (in particular metal, building materials, chemicals and paper)
- Energy industry
- Land transport
- Agriculture
- Real estate and construction

Assessment / measurement of transitory climate-related risks

Once the sensitive exposure is identified in the portfolio, the risks then need to be quantified and measured. This makes it possible to determine the degree of severity in the identified areas, prioritise the measures and formulate goals, including monitoring and reporting. Raiffeisenlandesbank Oberösterreich aims to reduce climate-related and environmental risks in a cost-effective manner and to define its risk appetite accordingly.

Measurement of the impacts (and therefore an understanding of sensitivity and magnitude) serves in part to develop targets for aligning business strategy to meet the Paris Climate Agreement.

In order to measure the risk arising from different (climate-related) scenarios on Raiffeisenlandesbank Oberösterreich's portfolio, stress scenarios along the lines of the NGFS scenarios³ are currently being implemented in particular, which were also used as part of the ECB Climate Stress Test 2022. The following table shows the effect of the NGFS scenario "Orderly 2030" on the balance sheet risk provision (Stage 1+2) in IFRS subgroup 34000 (Raiffeisenlandesbank Oberösterreich). A PD simulation was created for this purpose based on the NGFS scenario "Orderly 2030", which results in changes to client ratings, with the balance sheet portfolio provision then subsequently recalculated based on the simulated credit ratings. The column "Delta risk provisioning" shows the change in the balance sheet risk provision that would result with all other things being equal as of 30 June 2023 if the corresponding premises of the "Orderly 2030" scenario had already occurred, which include a CO2 price of approximately EUR 300/t CO2.

 $^{^{}m 3}$ NGFS – The Network of Central Banks and Supervisors for Greening the Financial System, 2020a



Total	48,274	-206	-289	-83
U – Activities of extraterritorial organisations and bodies	89	0	0	0
T – Private households	1,807	-12	-24	-12
S – Other service activities	740	-6	-8	-2
R – Arts	81	-1	-1	0
Q – Human health and social work activities	427	-10	-10	0
P – Education	8	0	0	0
O – Public administration	2,625	-1	-1	0
N – Administrative and support service activities	374	-2	-4	-2
M – Professional, scientific and technical activities	926	-6	-7	-1
L – Real estate activities	6,801	-42	-60	-18
K – Financial and insurance activities	16,419	-15	-19	-4
J – Information and communication	353	-3	-3	0
I – Accommodation and food service activities	673	-12	-15	-3
H – Transportation and storage	835	-5	-6	-1
G – Wholesale and retail trade; repair of motor vehicles and motorcycles	2,980	-14	-20	-6
F – Construction	3,814	-27	-40	-13
E – Water supply; sewerage, waste management and remediation activities	133	-1	-3	-2
D – Electricity, gas, steam and air conditioning supply	965	-6	-9	-3
C – Manufacturing	7,871	-41	-55	-14
B – Mining and quarrying	182	-1	-1	0
A – Agriculture, forestry and fishing	171	-1	-3	-2
Sector (NACE vers. 2 section)	30 June 2023	30 June 2023	30 June 2023	in EUR million
	in EUR million	in EUR million	in EUR million	provision
	reich)	Risk provision	Orderly 2030	Delta risk
	Oberöster-		Simulation	
	landesbank		Risk provision	
	(Raiffeisen-			
	Gross balance			

In summary, it can be stated that there is a big correlation between the calculated GHG intensity per sector/client and the expected PD stress along the transition risk scenario "Orderly 2030". In this respect, the results of the stress testing support the findings that are already shown in risk identification.

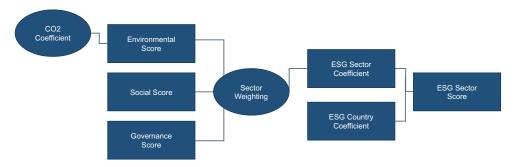
In order to measure the emissions of properties such as single-family and multi-family houses, hotels, shopping centres and business premises, energy performance certificates of the securitised or financing properties must be submitted in connection with the financing. The energy efficiency indicators according to OIB Guideline 6 (Energy Saving and Thermal Insulation) of May 2023 are used in Austria for identification and assessment purposes.

Energy performance certificates for properties in other European countries are not directly comparable with the Austrian calculation and the energy efficiency classes are currently estimated to this effect if they are not available.

Energy certificates amounting to 23.6% of the market value of securities measured against the total market value of immovable securities for loans and advances in the CRR basis of RBG OÖ Verbund eGen related to emissions are available as at the reporting date of 30 June 2023. The energy performance certificates available for this indicator predominantly relate to Austria.

ESG score

The ESG score is a multi-level assessment of the client regarding environmental (climate and environment), social (social) and governance (corporate management) dimensions. All dimensions can be considered individually or the ESG score can be considered overall. Starting from a basic score (industry estimate depending on the industry involved and the client's country of domicile), the plan is for a client-specific score to be determined over the course of 2023 by means of a questionnaire. The basic scores are already provided as information in the existing lending process. The scores are on a scale from 0 to 100, with a higher score indicating a higher sustainability performance.



The focus is currently on the basic E-score (climate and environment), which is based on qualitative and quantitative aspects. The quantitative values are collected via an e-questionnaire before being processed further and compared with benchmark values. The Benchmark values are provided by Raiffeisen Research at 6-digit GICS code level and are updated regularly. They represent a global external portfolio based on information from Reuters and Bloomberg. The respective quantitative ratings are based on the deviations from the average within the GICS codes considered.

The qualitative data points are based on seven questions that are standardised for all sectors. However, the weighting is different for each sector. Guarantees are in place to ensure that no company can score above 100 or below 0.

The E-Score is less concerned with defining an absolute value for environmental performance and more about showing the development over time and ranking environmental performance in a peer-to-peer comparison. It is currently already available in its base version as an informative value within the financing application. Furthermore, the E-Score will also be made available over the course of 2023 within the framework of the ESG portal (web-based application) for the speakers to query and support the funding process.

The following figure shows the "Corporate Screening" screen with the E, S and G scores for the respective company as well as global and regional comparisons and comparisons within an industry:



The following table shows the loans and advances to clients for the reporting date 30 June 2023 in the CRR basis of RBG OÖ Verbund eGen per industry group classified according to the E-base score. A higher E-score indicates a higher environmental performance compared to a lower E-score.



Gross balance in EUR thousand Loans and advances to clients Total of which E-base score by industry group >= 40 and < 50 as at 30 June 2023 < 30 >= 30 and < 40 50 to 100 >= 50 in % 0 Commercial and other real estate projects 3,934,369 6,904 553,752 3,373,713 86% Construction and ancillary building trade 1,891,957 0 125,681 1,160,908 605,369 32% Residential property developers for profit 1.701.433 0 0 1.258.518 442.915 26% Private households 1,645,560 434 2,401 1,642,131 595 0% Motor vehicles 1,253,957 0 19,905 895,063 338,989 27% 0 Transport and warehousing 1,217,576 217 854 645 362.713 30% Mechanical engineering and plant 1,175,910 0 5,922 798,215 32% construction 371,773 Foodstuffs 1,162,166 19 1.783 982,360 178.004 15% 1,084,740 0 16,284 691,359 377,097 35% Consumer goods 0 497,899 466,650 Public sector and non-profit organisations 964.549 0 48% 18,839 Metal production and processing 961.081 O 760.958 181.285 19% Tourism, accommodation, gastronomy 944,698 0 854,961 89,737 0 512.044 926.385 414.341 55% Real estate project operators 0 Plastics, chemical products 787,901 0 1,105 461,072 325,724 41% 768,551 2,716 32,390 629,542 103,903 Other economic services 14% Electronic/electrical 697,495 O 111 572.806 124.578 18% Agriculture and forestry 656,559 0 355,360 182,830 118,369 18% 604,136 0 152,252 180.244 45% Energy supply 271.640 Investment companies 572.037 0 323 245.585 326,129 57% Residential property developers non-profit 558,825 0 422,498 136,327 24% 4,461 0 413.224 Health and social work 546.305 128.621 24% Information and communication 461,172 0 31,328 175,589 254,255 55% Pharmaceutical industry and medical technology 385,358 0 257,050 128,253 56 33% Furniture production and trade 343,130 0 0 247,677 95,453 28% Leisure 312,699 0 0 246,105 66,594 21% 0 244.046 Freelance/technical services 283.872 0 39.827 86% Funds and private foundations 271,260 0 0 256,936 14,323 0 55,985 206,981 79% Paper and paperboard 262,965 0 67.674 Petroleum, natural gas, other raw materials 252.633 0 138.674 46.285 18% 0% Renewable energies 174,741 0 113,028 61,639 73 135,328 Financial and insurance services 84% 160.273 0 24.945 0 Water supply and waste disposal 147.878 O n 145,111 2.767 0 3,236 4% Finance leases 86,419 83,183 Other 3,791 0 1,304 2.486 66% 0 Loans and advances to clients 27,202,381 3,169 956,024 16,206,936 10,036,255 in the CRR basis

The e-base score determined at the client level by industry (industry as a whole) is reported monthly in the report on the limited sectors and communicated to the Risk and Market Board member and all divisional heads of the Financing Management and Market divisions. The report is also published on working@raiffeisen (internal information platform) to provide all employees concerned with an industry overview.

PACTA for Banks (Paris Agreement Capital Transition Assessment)

How well are financial flows already aligned with the Paris climate goals? The PACTA initiative involved conducting an international climate compatibility test for the first time. Austria has participated in the PACTA 2020 initiative. Raiffeisenlandesbank Oberösterreich participated in the PACTA for Banks study for the reporting date 30 September 2020 and repeated it for the reporting dates 31 December 2021 and 31 December 2022. This study/tool is a programme specially designed for financial institutions to assess how compatible their portfolios are with the decarbonisation pathways under the Paris Climate Agreement. PACTA's benchmark portfolios are mapped with the Banks' portfolios in various climate scenarios with this.

Since the PACTA benchmark portfolio only contains certain companies (that tend to be large), the degree of coverage in the mapping with the Raiffeisenlandesbank Oberösterreich portfolio is low. As such, the significance is limited. However, the mapping provides a basic direction for matching clients, which allows it to be used as a guide.

In addition to the organisation's own climate pathway, the information provided by PACTA on the extent to which emissions must be reduced in certain sectors in the assumed climate scenario is also of high value. The results of the various sub-portfolios thus show the emission reduction requirements involved for the various climate scenarios for the clients included in these.

Control of transitory climate risks

Suitable KPIs/KRIs must be defined in advance if the climate-related and environmental risks measured are to be controlled efficiently. To do this, risk parameters such as the financed GHG emissions (or their intensity), the alignment metrics or science-based targets, ambitions for climate protection path targets (especially for clients in climate policy relevant sectors "CPRS"), the client-specific E-Score as well as the exposure to physical climate risks will play a role at the business or client level. Taxonomy ratios such as GAR or BTAR will also find their way into the steering framework, even if they are not directly relevant for risk purposes.

To achieve corresponding control effects, these control-related parameters must be incorporated into limits (e.g. the definition of internal GHG budgets) or exclusion criteria or used primarily to control pricing policy. Corresponding models aimed at pricing are already being developed.

From a transitory perspective, Net-Zero 2050 represents the goal for future control measures. In addition, the most important thing is to ensure cost-efficient controls in which future changes in the framework conditions (transitory and physical) are incorporated into current business decisions in the best possible way.

To this end, the risk strategy stipulates, among other things, that the financed GHG emissions must be taken into account in the lending decision. In addition, new business in the CPRS, in particular, must be subjected to more intensive monitoring. Against the background of rising CO2 prices (especially in the EU ETS in the last two to three years), appropriate monitoring and subsequent control is of particular relevance.

Comprehensive and relevant data need to be collected in order to ensure accurate controls in future. This includes the development of the alignment metrics primarily, each reflecting a product intensity. These will also be used to manage the portfolio in a climate-specific way in future in order to get gradually closer to the goal of Net-Zero 2050.

In addition to external influencing factors, dealt with in the section on "physical climate risks", emissions from buildings constitute a significant risk and, in extreme cases, can lead to stranded assets. The financing of properties should therefore be influenced in future by the energy efficiency indicators presented.



Physical climate-related risks

Physical climate-related risks involve the financial and non-financial effects of a changing climate on companies and, in particular, on immovable securities taken to secure receivables. This can take the form of more frequent and intense weather events and environmental destruction.

From an internal control perspective, the main focus in 2023 will be placed on the further development of the physical risk map and subsequent assessment of the physical risks in the portfolio.

Identification of physical climate-related risks

Physical climate-related risks are divided into acute and chronic risks and are defined as follows:

Acute physical climate-related risks consist of stronger and more frequent extreme weather events that occur in the future and materialise directly.

Chronic physical climate-related risks are seen as a consequence of gradual climate changes and, in this sense, are more long-term or emerge steadily.

Raiffeisenlandesbank Oberösterreich analyses and subsequently monitors the following physical climate-related risks with regard to the immovable security portfolio:

Type of physical climate risk:

Acute Chronic

Wildfire	Change in temperature
Heavy rain	Change in wind pattern
Landslide	Change in precipitation pattern
Coldwave	Precipitation variability
Heatwave	Water stress
Drought	Heat stress
Flood	Temperature variability
Wind gust	Sea level rise

The immovable portfolio of securities concerns properties of various forms and is distributed geographically as follows:

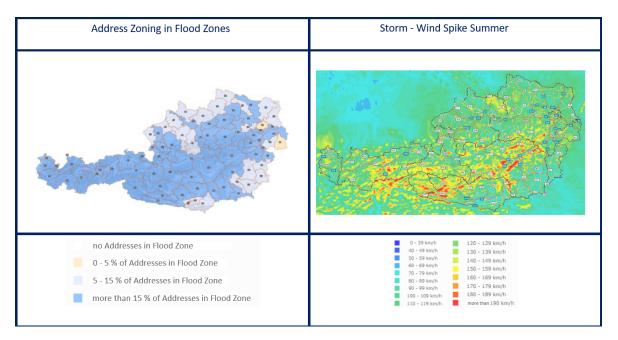
Geographical distribution in % of immovable securities to loans and advances to clients in the CRR basis

Country	30 June 2023
Austria	60.9%
Germany	29.0%
Czechia	6.3%
Slovakia	2.7%
Croatia	0.7%
Other	0.4%

Assessment / measurement of physical climate-related risks

Several providers of cross-border physical climate risk data and climate projections are currently being evaluated.

For Austria, historical data on physical risks are available for Raiffeisenlandesbank Oberösterreich via the HORA database (Natural Hazard Overview & Risk Assessment Austria from the Federal Ministry for Agriculture, Forestry, Regions and Water Management). When interpreting the data, it should be noted that the data do not include risk-mitigating measures such as the construction of buildings and the potential extent of damage when the risk occurs.



Source: https://www.hora.gv.at/, 03.03.2023, Media owner: Federal Ministry for Agriculture, Forestry, Regions and Water Management, Stubenring 1, 1012 Vienna, Austria. DPR: 0000183

Around 5% of the real estate currently used as securities for loans and credits in Austria is located in a high-risk flood area (flooding possible in the event of a 30-year flood). A further 4% or so are located in a flood zone with medium risk (flooding possible in the event of a 100-year flood).

Physical risks from avalanches and surface runoff based on the slope have a negligible role in the Austrian real estate securities of Raiffeisenlandesbank Oberösterreich.

The providers currently being evaluated will also support projections of physical climate risks along the internationally defined climate pathways up to the year 2050.

Controlling physical climate-related risks

When preparing expert surveys on properties, the experts entrusted with this task draw on the eHORA analyses presented above and incorporate the consequences that can be derived from these for the property in question into their assessment.

In the future, these data collected historically will be supplemented to include the forward-looking climate scenarios mentioned above.



Other environmental risks

The first stage in analysing other environmental risks at Raiffeisenlandesbank Oberösterreich involves focusing on the topic of biodiversity.

Biodiversity (also called biological species diversity) refers to the diversity of genes, animal and plant species, landscapes, ecosystems and all autogenous ecological processes (World Wide Fund for Nature). It can, therefore, also be described as the "diversity of life". High biodiversity is the benchmark for a healthy environment for humans and nature that is in good working order.

Biodiversity loss can have serious impacts on sectors or businesses that depend on certain ecosystems. Severely affected sectors are likely to suffer losses if they cannot access necessary ecosystems to the extent to which they are accustomed. In a further step, companies themselves have a strong influence on ecosystem services as part of their own business activities.

According to the Living Planet Report 2020 (Bending the curve of biodiversity loss), since the Industrial Revolution, human activities have increasingly destroyed and degraded forests, grasslands, wetlands and other important ecosystems, threatening human well-being. A total of 75% of the Earth's ice-free land surface has already been significantly altered, most oceans are polluted, and more than 85% of the wetlands area has been lost. This destruction of ecosystems has led to 1 million species (500,000 animals and plants and 500,000 insects) being threatened with extinction over the next decades to centuries, even though many of these extinctions are avoidable if nature is conserved and restored.

The dependence on ecosystem services and the influence of our clients on biodiversity can therefore result in financial risks. The analysis in this regard is only at the early stages, as the complexity of the issue requires corresponding knowledge and expertise, which is currently being established.

Market risk

Market risk takes the form of changes in interest rates, spreads, currency, volatility and exchange rates relating to securities, interest rates and foreign exchange items.

The basis for all business is a balanced risk/reward ratio.

The strict division of labour between front, middle and back office and risk controlling ensures that risks can be described comprehensively, transparently and objectively to the entire Managing Board, the Supervisory Board and supervisory authorities.

New products and markets are evaluated in an approval process and then authorised by the Managing Board.

The trades and the market price risk are limited by an extensive limit system. All trading positions are valued every day at market prices.

For risk management purposes, the securities in the trading book are handled separately; they are included in the report on market risk.

The market risks are measured every day with the value-at-risk index for the trading and banking books. This figure indicates a possible loss which, with 99% probability, will not be exceeded during a one-month holding period.

In addition to value at risk, stop-loss and scenario analyses are used to limit risk.

The market risk is calculated in Front Arena/Risk Cube. The weighted historical simulation is used as the value-at-risk model.

The quality of the Front Arena/Risk Cube programme used or of the methods for historical simulation used there is reviewed daily using back testing. Both the mark-to-market results actually obtained (financial profit/loss) as well as the hypothetical results (portfolio is kept constant one day; no impact by exogenous factors) are compared with the risks calculated and tested for significance.

Market risks are managed using a value-at-risk based limit system. All market risk activities are assigned a risk limit which is included in full in the risk-bearing capacity analysis.

The other fully consolidated group companies minimise their market risks through maturity-matched funding via Raiffeisenlandesbank Oberösterreich.

The following table shows the value-at-risk figures for the Raiffeisenlandesbank Oberösterreich Group as at 30 June 2023 and 31 December 2022 (confidence level: 99.0%, holding period one month).

IN EUR '000	30 June 2023	31 Dec. 2022
Value at Risk	115,897	115,344
Interest	110,277	110,465
Spread	39,333	32,374
Currency	892	776
Shares	1,602	1,589
Volatility	4,152	3,630

The total value at risk as well as the interest value at risk as at 30 June 2023 are effectively unchanged compared to 31 December 2022. The moderate increase in the spread value at risk by EUR +7.0 million to EUR 39.3 million is due to the purchase of bonds.

In addition, stress tests are conducted to take account of risks in the event of extreme market movements. The crisis scenarios include the simulation of large fluctuations in the risk factors and are designed to highlight potential losses which are not covered by the value at risk model. The stress scenarios comprise both the extreme market fluctuations which have actually occurred in the past and also a series of standardised shock scenarios involving interest rates, credit spreads, share prices, currency exchange rates and volatility.

A stress test with a +/- 200 basis point interest rate shift was performed for the trading and banking book.

The following table shows the results of the stress test as at 30 June 2023 and 31 December 2022 as applicable.

	30 June 2023		31 Dec.	2022
IN EUR '000	+200 BP	-200 BP	+200 BP	-200 BP
EUR	-303,113	324,698	-298,298	354,172
USD	-1,039	1,092	-829	851
GBP	-835	869	-9	10
CHF	-1,407	2,594	-1,018	2,198
JPY	619	-598	-103	184
CZK	349	-187	-1,048	1,112
Other Currencies	332	-445	-2	89

The stress test shows the change in present value in the event of a parallel shift of the interest rate curve by +/-2 percentage points, respectively.

Interest rate risk management

Interest rate risk management at Raiffeisenlandesbank Oberösterreich is carried out on the basis of management strategies agreed with the Managing Board as a whole and financial targets. The interest rate projections and the respective concerted positioning are continuously presented within the framework of the Asset Liability Committee. At the consolidated level, the aim is to achieve a fixed-interest surplus in order to capture maturity transformation outcomes. Interest rate risk is managed primarily through basic business transactions (loans, issues) or their hedging. A "statement of financial position review" is carried out for asset items in proprietary fund holdings; the bonds are therefore incorporated into the hedging strategies of the consolidated banking book.

Basic business transactions can be classified as fair value option in order to reduce the statement of financial position fair value risk of the overall position. For this purpose, however, a partial or full hedging transaction must exist for this underlying transaction. It is also possible to link several basic businesses with one hedging transaction if the business content is almost identical. An explicit increase in the interest rate risk of the FVPL position by including a transaction in the fair value option is avoided.

In addition to hedges at the individual level of Assets and Liabilities in the form of hedge accounting, Raiffeisenlandesbank Oberösterreich manages interest rate risks at the macro level within the framework of the application of the portfolio fair value hedge. Both fixed-interest assets and liabilities in defined maturity bands are combined into an overall risk position and hedged with corresponding derivative hedging transactions. It should be noted that variable instruments in which caps/floors are embedded also have fixed interest rate risks. The bottom layer approach is applied in accordance with the EU carve-out regulations on IAS 39.



Macroeconomic risk

Raiffeisenlandesbank Oberösterreich interprets macroeconomic risk as an additional risk resulting from an assumed recession and its impact on the economic perspective of risk-bearing capacity.

Stressed balance sheet loan loss allowances are simulated based on the pessimistic scenario from IFRS 9. The result is increased loan loss allowances due to the increased PDs and LGDs from this pessimistic scenario and the resulting increased stage transfers from Stage 1 to 2. The difference between the stressed loan loss allowances from the pessimistic scenario and the booked loan loss allowances results in the Macroeconomic Risk Pillar 2. This amount is taken into account in the economic perspective (99.9%) of the risk-bearing capacity analysis as a deduction item in the cover assets and thus increases risk utilisation.

For the pessimistic scenario, depending on the direction of impact of the macroeconomic factor, the upper or lower just under 1% to 10% quantile of the forecast interval is used by means of a polynomial function. This reflects the rising uncertainty with an increasing forecast horizon. See the section "Accounting and valuation methods" for further details on the macroeconomic forecasts used.

Credit risk

The credit risk constitutes the risk to the bank that a loss will occur as a result of the non-fulfilment of the contractual obligations of clients or contractual partners. The credit risk is mainly generated by the loans and advances to clients and banks and from securities from the banking book.

A credit value adjustment (CVA) and debt value adjustment (DVA) were determined as part of the inclusion of credit risk in the mark-tomodel measurement of derivatives. The main factors used in determining the CVA and DVA were the term to maturity, counter-party default risk and securitisation.

A report on the credit risk is given to the Managing Board once each quarter, or as needed.

The principles for assessing clients' creditworthiness are explained in the manuals entitled "RLB Group Rating Guideline" and "Group Securities Guidelines". These regulations provide a compact representation of the standards valid for Raiffeisenlandesbank Oberösterreich. They are based on international standards (Basel), regulations from the European Union (CRR), the EBA Guidelines, national statutes and laws (Austrian Banking Act, Credit Institution Risk Management Regulation) or on supervisory recommendations (FMA minimum standards for lending, FMA series of guidelines on credit risk).

In order to measure the credit risk, the bank carries out its own internal ratings and classifies financing transactions into credit rating and risk classes. The risk class of a borrower accordingly comprises two dimensions - recording and assessing their financial situation and measuring the securities provided.

The following rating classes are used for internal rating in the Raiffeisenlandesbank Oberösterreich Group:

10-point scale	Subclasses	Designation				
0.5	0.5	risk-free				
1.0	1.0	outstanding creditworthiness				
1.5	1.5	very good creditworthiness				
2.0	2 +	good creditworthiness				
2.0	2.0	good creditwordiness				
2.5	2 -	average creditworthiness				
2.5	2.5	average deditivorumiess				
3.0	3 +	satisfactory creditworthiness				
3.0	3.0	satisfactory declined unless				
3.5	3 -	mediocre creditworthiness				
3.3	3.5	poor creditworthiness				
4.0	4 +	very poor creditworthiness				
4.0	4.0	very poor creativorumiess				
4.5	4.5	in danger of default				
	5.0					
5.0	5.1	default criteria reached				
	5.2					

Individual rating classes are defined and delineated by means of calculations which assess statistical default probabilities. The descriptions in words are simply for illustrative purposes.

Against the backdrop of the coronavirus pandemic and its economic impact, the focus was on creditworthiness and security approaches. As described in the "Climate and environmental risks" section, other parameters at the client and business level are now coming further to the fore, namely business model and emissions. See the "Accounting and valuation methods" section for uncertainties related to macroeconomic developments in connection with the portfolio impairment IFRS 9.

Credit value at risk

The overall risk of all assets exhibiting counter-party default risk is assessed on a monthly basis. Risk may arise due to credit default, deterioration in creditworthiness or a reduction in the intrinsic value of securities, and it is communicated through the key figures expected loss and unexpected loss.

The expected loss represents the most probable value decrease of a given portfolio. This specified loss of value should be expected each year. This loss is covered by the calculated risk costs.

The unexpected loss represents a portfolio's possible loss beyond the expected loss. Thus, it communicates possible negative deviation from the expected loss. The unexpected loss is covered by the equity capital and is the maximum loss that can possibly arise within a single year, and which – with a certain amount of probability – will not be exceeded. Raiffeisenlandesbank Oberösterreich calculates unexpected loss at a probability of 99.9%.

Unexpected loss is calculated in a portfolio model that also takes into account concentration risk. The portfolio value distribution is prepared on the basis of transition probabilities and correlations using a Monte Carlo simulation. The asset value model is applied to this end. The asset value model derives the correlations between the counterparties on the basis of the MSCI Sector Indexes. The unexpected loss per quantile is read from the portfolio value distribution.

Unsecured exposures in the economic ratings 5.0 to 5.2 (or 10A-10C according to the 30-part rating scale) for which there is no specific allowance are attributed to unexpected loss. The respective LGD values (Best Estimation of Expected Loss (BEEL), client segmentation TimeInDefault: no securitisation <= 24 months) for corporates and retail are taken into account. The risks/opportunities from loan defaults or changes in creditworthiness for all other clients are simulated using a market valuation model.



Overall structure by item on the balance sheet

Maximum credit risk exposure

IN EUR '000	30 June 2023	31 Dec. 2022
Cash and cash equivalents (credit balance at central banks)	12,570	12,355
Loans and advances to banks	11,720,955	12,390,194
Loans and advances to clients	26,186,509	25,932,807
Trading assets	1,444,559	1,621,764
Financial assets	4,284,710	3,945,726
Assets held for sale	0	0
Total	43,649,303	43,902,846
Financial guarantees	3,164,476	3,248,302
Loan commitments	7,305,863	7,477,691
Held for sale in accordance with IFRS 5 – off balance sheet	0	0
Total	10,470,339	10,725,993
Maximum credit risk exposure	54,119,642	54,628,839

Securities values for overall structure

The stated securities values correspond to the values determined within internal risk management. They reflect a conservative estimate of receipts in the event of any necessary non-performing loan workout.

Securities values

IN EUR '000	30 June 2023	31 Dec. 2022
Loans and advances to banks	36,044	46,175
Loans and advances to clients	15,377,086	15,218,073
Trading assets	89,241	121,002
Financial assets	31,755	34,103
Assets held for sale	0	0
Total	15,534,126	15,419,353
Financial guarantees	345,005	327,462
Loan commitments	993,685	1,109,279
Held for sale in accordance with IFRS 5 – off balance sheet	0	0
Total	1,338,690	1,436,741
Securities values	16,872,816	16,856,094

As at 30 June 2023, 67.6% (previous year: 66.7%) of the total financial securities value consists of securities on immovable assets (e.g. mortgages, land register rankings).

Industry structure/concentration risks

Maximum credit risk exposure by industry

IN EUR '000	30 June 2023	31 Dec. 2022
Credit institutions in Austria	14,664,244	14,616,731
Commercial and other real estate projects	4,139,595	4,166,376
Construction and ancillary building trade	3,532,394	3,351,024
Public sector and non-profit organisations	3,356,682	3,237,100
Mechanical engineering and plant construction	2,190,755	2,157,933
Private households	1,897,178	2,007,019
Residential property developers for profit	1,838,250	1,783,914
Motor vehicles	1,650,139	1,714,723
Transport and warehousing	1,524,769	1,513,203
Credit institutions in the EU, except Austria	1,506,045	1,565,822
Metal production and processing	1,404,392	1,457,692
Consumer goods	1,388,019	1,361,137
Foodstuffs	1,346,583	1,359,160
Real estate project operators	1,134,997	1,274,958
Tourism, accommodation, gastronomy	1,077,496	1,103,848
Plastics, chemical products	1,059,378	1,081,101
Electronic/electrical	1,020,801	1,019,434
Other economic services	886,136	918,270
Agriculture and forestry	843,166	822,700
Energy supply	804,899	908,286
Investment companies	679,091	681,703
Information and communication	630,641	696,763
Health and social work	626,429	645,479
Pharmaceutical industry and medical technology	563,183	492,464
Funds and private foundations	555,953	518,911
Financial and insurance services	552,720	658,459
Residential property developers non-profit	481,641	488,101
Leisure	457,933	488,104
Subtotal	51,813,509	52,090,415
Other sectors	2,306,133	2,538,424
Maximum credit risk exposure	54,119,642	54,628,839

In the CRR basis of finance holding (Raiffeisenbankengruppe OÖ Verbund eGen) there were 27 major loans* (not including loans to Group members) as at 30 June 2023 (31 December 2022: 29). Of these, 10 (31 December 2022: 11) are attributable to large exposures in the commercial sector, 3 (31 December 2022: 3) for large exposures in the banking sector and 14 (31 December 2022: 15) for large exposures to public authorities.

^{*} Value (before applying exceptions and before deducting securities) greater than 10% of eligible own funds for large exposures under the CRR



Geographic distribution of the loans and advances to clients

Geographical distribution	Loans and adva	nces to clients
Country	30 June 2023	31 Dec. 2022
Austria	59.0%	59.4%
Germany	26.7%	26.0%
Czechia	3.8%	3.9%
Poland	2.0%	1.9%
Romania	2.0%	1.8%
Slovakia	1.4%	1.5%
Croatia	1.2%	0.9%
Luxembourg	1.1%	1.2%
Other	2.8%	3.5%

Disclosures on government bonds from selected European countries

	income through pro		Measured at fair value through profit or loss (FVTPL)		Designated a through pro	fit or loss	Tota	al
IN EUR M	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022
Ireland	141.9	146.4	0	0	0	0	141.9	146.4
Italy	119.1	117.2	0	0	0	0	119.1	117.2
Portugal	77.9	77.7	0	0	0	0	77.9	77.7
Spain	148.2	147.6	0	0	0	0	148.2	147.6
Ukraine	0.6	0.5	0	0	0	0	0.6	0.5
Russia	0.1	0.7	0	0	0	0	0.1	0.7
Belarus	0	0	0	0	0	0	0	0
Carrying amounts	487.8	490.1	0	0	0	0	487.8	490.1

As at 30 June 2023, for the listed government bonds in the category "measured at fair value through other comprehensive income" (FVOCI) there was a positive OCI reserve of approx. EUR 17.5 million (31 December 2022: EUR 16.5 million) Beyond that, we held no credit default swaps (CDS) in connection with the aforementioned countries.

Structure of performing* overdue credit risk exposures and the related securities

The carrying amounts of performing* overdue assets relate exclusively to the balance sheet item "Loans and advances to clients" (including loans and advances to clients held for sale). They are shown in the following table including the corresponding securities values:

		30 June 2023			31 Dec. 2022			
	over	due	Securities for	over	due	Securities for		
	ass	assets		assets		overdue		
IN EUR '000	Gross balance	Carrying amount	sale	Gross balance Carrying amount		sale		
up to 30 days	702,374	696,551	507,947	739,697	733,456	459,122		
31 to 60 days	126,163	123,835	106,722	107,142	106,238	93,983		
61 to 90 days	21,063	20,763	17,909	11,682	11,566	9,822		
over 90 days	19,907	19,655	17,783	22,307	21,747	18,484		
Total	869,507	860,804	650,361	880,828	873,007	581,411		

^{*}Performing vs. non-performing in accordance with Article 47a CRR

Securities values include deductions, are reviewed promptly and correspond to a conservative estimate of the proceeds that could be expected over the long term from recovery of the securities.

As at 30 June 2023, 21.8% (31 December 2022: 5.3%) of the total securities values for performing* past due credit risk exposures consisted of securities for immovable assets (e.g., mortgages, land register rankings).

The age structure is accounted for on the basis of individual accounts without consideration of the materiality thresholds, as in accordance with Article 178 CRR.

Loan loss allowances and securities for non-performing* credit risk exposures

The financial assets that are determined to be non-performing* as at the reporting date have the following structure and have the following securities assigned:

	Loans and a		Loans and a to clie		Financial	Financial assets Financial guarantees		Credit risks		
IN EUR '000	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022
Gross value	0	0	1,029,744	924,960	329	1,957	47,045	33,968	22,993	38,210
Loan loss allow- ances**	0	0	-317.317	-301,747	-239	-440	-20,771	-16,959	-3,969	-8,112
of which loan loss	0	0	-517,517	-301,747	-239	-440	-20,771	-10,939	-3,909	-0,112
allowances FX financing	0	0	-27,451	-32,072	0	0	0	0	-86	-147
Carrying amounts	0	0	712,427	623,213	90	1,517	26,274	17,009	19,024	30,098
Securities	0	0	582,866	455,428	0	0	11,569	5,792	8,110	8,761

^{*} Performing vs. non-performing in accordance with Article 47a CRR

Loan loss allowances in accordance with the definition of non-performing* are recognised primarily if a debtor is experiencing economic or financial difficulties, fails to make interest payments or repayments of principal, or other circumstances arise that indicate a probability of default based on regulatory standards.

In addition to default according to Article 178 CRR (insolvencies, impending insolvency, lawsuits, deferrals, restructurings, significant credit risk adjustments, receivables waivers, direct impairment losses, interest exemptions related to creditworthiness, acceleration of maturity, moratoria/payment stop/licence withdrawal at banks, material 90-day overdues), the non-performing* definition of the Raiffeisenlandes-bank Oberösterreich Group also includes the transactions to be reported as non-performing in connection with forbearance (non-performing in accordance with Article 47a CRR).

New non-performing* cases that were recorded in accordance with the Restructuring and Insolvency Directive Implementation Act/StaRUG in the first half of 2023, but do not constitute formal insolvency proceedings, have been of minor importance so far.

Clients with a non-performing* indicator are either assigned to the credit rating classes 5.0, 5.1 and 5.2 or have been granted restructuring measures again as a result of repeated economic difficulties following an earlier non-performing phase or were more than 30 days overdue in the one-year trial phase following recovery from their non-performing status.

In terms of asset quality, the Raiffeisenlandesbank Oberösterreich Group had the following key figures for loans and advances to clients and banks (including balances with central banks): the NPL ratio as at 30 June 2023 was 2.68% (31 December 2022: 2.38%). Coverage Ratio I amounted as at 30 June 2023 to 30.82% (31 December 2022: 32.62%), Coverage Ratio II was at 87.42% (31 December 2022: 82.86%).

* Performing vs. non-performing in accordance with Article 47a CRR

^{**} incl. credit rating-induced fair value changes for transactions categorised at FVPL



Structure of non-performing* credit risk exposures by overdue bands

Gross carrying amounts of financial assets that are considered non-performing*:

	Not impaired or	Not impaired or up to 30 days		31 to 60 days 61 to 90 days over 90 days		61 to 90 days		0 days
IN EUR '000	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022
Loans and								
advances to banks	0	0	0	0	0	0	0	0
Loans and								
advances to clients	618,005	652,641	29,321	24,481	27,812	14,454	354,606	233,384
Financial assets	329	1,957	0	0	0	0	0	0
Assets held for sale	0	0	0	0	0	0	0	0
Financial								
guarantees	47,046	33,968	0	0	0	0	0	0
Loan commitments	22,993	38,211	0	0	0	0	0	0
Held for sale in								
accordance with								
IFRS 5 - off balance								
sheet	0	0	0	0	0	0	0	0
Gross carrying								
amounts	688,373	726,777	29,321	24,481	27,812	14,454	354,606	233,384

Loan loss allowances for financial assets that are considered non-performing*:

	Not impaired or	Not impaired or up to 30 days) days	61 to 90 days		61 to 90 days over 90 days		0 days
IN EUR '000	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	
Loans and									
advances to banks	0	0	0	0	0	0	0	0	
Loans and									
advances to clients	140,368	173,485	8,290	6,794	16,158	5,761	152,501	115,706	
Financial assets **	239	440	0	0	0	0	0	0	
Assets held for sale	0	0	0	0	0	0	0	0	
Financial									
guarantees	20,771	16,959	0	0	0	0	0	0	
Loan commitments	3,969	8,112	0	0	0	0	0	0	
Held for sale in									
accordance with									
IFRS 5 – off balance									
sheet	0	0	0	0	0	0	0	0	
Loan loss									
allowances	165,347	198,996	8,290	6,794	16,158	5,761	152,501	115,706	

Carrying amounts of financial assets that are considered non-performing*:

	Not impaired or	r up to 30 days	31 to 60 days		61 to 90 days		o 60 days 61 to 90 days over 90 days		0 days
IN EUR '000	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	30 June 2023	31 Dec. 2022	
Loans and									
advances to banks	0	0	0	0	0	0	0	0	
Loans and									
advances to clients	477,637	479,156	21,030	17,687	11,655	8,693	202,105	117,678	
Financial assets	90	1,517	0	0	0	0	0	0	
Assets held for sale	0	0	0	0	0	0	0	0	
Financial									
guarantees	26,275	17,010	0	0	0	0	0	0	
Loan commitments	19,025	30,099	0	0	0	0	0	0	
Held for sale in a									
ccordance with									
IFRS 5 – off balance									
sheet	0	0	0	0	0	0	0	0	
Carrying amounts	523,026	527,782	21,030	17,687	11,655	8,693	202,105	117,798	

 $^{^{\}star}$ Performing vs. non-performing according to Article 47a CRR

^{**} including credit rating-induced fair value changes for transactions categorised at FVPL

Securities for non-performing* credit risk exposures by overdue bands

The following value-based securities exist for the non-performing* financial assets:

	Not impaire	d or up to							
	30 days		31 to 60	days	61 to 90	days over 9		90 days	
	30 June	31 Dec.	30 June	31 Dec.	30 June	31 Dec.	30 June	31 Dec.	
IN EUR '000	2023	2022	2023	2022	2023	2022	2023	2022	
Loans and advances to banks	0	0	0	0	0	0	0	0	
Loans and advances to clients	374,380	337,176	20,032	15,297	10,467	6,915	177,987	96,040	
Financial assets	0	0	0	0	0	0	0	0	
Assets held for sale	0	0	0	0	0	0	0	0	
Financial guarantees	11,569	5,792	0	0	0	0	0	0	
Loan commitments	8,110	8,761	0	0	0	0	0	0	
Held for sale in accordance with IFRS 5									
- off balance sheet	0	0	0	0	0	0	0	0	
Securities	394,059	351,729	20,032	15,297	10,467	6,915	177,987	96,040	

^{*} Performing vs. non-performing according to Article 47a CRR

Securities values include deductions, are reviewed promptly and correspond to a conservative estimate of the proceeds that could be expected over the long term from recovery of the securities.

As at 30 June 2023, 71.8% (31 December 2022: 63.1%) of the total securities values for non-performing* credit risk exposures consisted of securities in immovable assets (e.g. mortgages, land register rankings).

The age structure is accounted for on the basis of individual accounts without consideration of the materiality thresholds, as in accordance with Article 178 CRR.

Collateral appropriation

Collateral taken into possession by Raiffeisenlandesbank Oberösterreich Group is sold in an orderly and proper manner, and the proceeds from the sale are applied to the repayment of the loan or advance concerned. Appropriated collateral is not generally used in the bank's own operations. The principal objective is to dispose of these properties within an appropriate time-frame. In cases where the disposal of a property proves difficult, alternative uses will be considered, especially letting the property. As at 30 June 2023 and 31 December 2022, no collateral taken into possession were included in the statement of financial position.

Forbearance

Financial assets (carrying amounts) that were subjected to forbearance-relevant measures as at the end of the financial year were structured as follows:

IN EUR '000	1 Jan. 2023	Additions H1 2023	Disposals H1 2023	30 June 2023
Loans and advances to clients	653,434	155,928	-366,208	443,154
Assets held for sale	0	0	0	0
Loan commitments	39,936	40,362	-27,806	0
Held for sale in accordance with IFRS 5 – off balance sheet	0	0	0	0
Performing*	693,370	196,290	-394,014	495,646
Loan loss allowances**	10,626	18,759	-6,791	22,594
Loan loss allowance** for exposures held for sale in accordance with IFRS 5	0	0	0	0

		Additions H1	Disposals H1	
IN EUR '000	1 Jan. 2023	2023	2023	30 June 2023
Loans and advances to clients	266,182	139,208	-54,521	350,869
Assets held for sale	0	0	0	0
Loan commitments	4,673	2,342	-2,892	4,123
Held for sale in accordance with IFRS 5 – off balance sheet	0	0	0	0
Non-performing*	270,855	141,550	-57,413	354,992
Loan loss allowances**	159,363	69,054	-41,649	186,768
Loan loss allowance** for exposures held for sale in accordance with IFRS 5	0	0	0	0



IN EUR '000	1 Jan. 2022	Additions H1 2022	Disposals H1 2022	30 June 2022
Loans and advances to clients	591,383	155,322	-102,565	644,139
Held for sale in accordance with IFRS 5 – off balance sheet	249	0	-249	0
Loan commitments	23,105	19,433	-11,747	30,791
Held for sale in accordance with IFRS 5 – off balance sheet	0	0	0	0
Performing*	614,737	174,755	-114,561	674,930
Loan loss allowances**	14,250	6,986	-6,184	15,052
Loan loss allowance** for exposures held for sale in accordance with IFRS 5	6	0	-6	0
IN EUR '000	1 Jan. 2022	Additions H1 2022	Disposals H1 2022	30 June 2022
Loans and advances to clients	222,818	56,444	-56,527	222,735
Held for sale in accordance with IFRS 5 – off balance sheet	0	0	0	0
Loan commitments	5,736	8,022	-2,603	11,156
	3,730	0,022	=,000	
Held for sale in accordance with IFRS 5 – off balance sheet	0	0	0	0
Held for sale in accordance with IFRS 5 – off balance sheet Non-performing*	· · · · · · · · · · · · · · · · · · ·			

^{*} Performing vs. non-performing in accordance with Article 47a CRR

Loan loss allowance** for exposures held for sale in accordance with IFRS 5

"Forbearance" refers to measures that are characterised by an alteration of conditions included in the credit agreement to the Borrower's advantage (e.g. deferments) or the refinancing of the loan because the Borrower can no longer fulfil the existing conditions due to financial hardship. A borrower's financial hardship and alterations to the facility agreement do not necessarily result in losses for the lending institution in every case. Should the lending institution experience losses as a result of forbearance measures, appropriate value adjustment measures in accordance with IFRS 9 will be undertaken for Stage 3.

Amendments to facility agreements made for reasons other than financial difficulties of the borrower must be qualified as market-induced measures and do not constitute forbearance.

^{**} Loan loss allowances in accordance with IFRS 9

Value adjustment stages pursuant to IFRS 9 by rating classes

The gross carrying amounts and the corresponding final balances of loan loss allowances for loans and advances to banks, loans and advances to clients, financial assets, financial guarantees and credit risks measured at Amortised cost (AC) or at fair value through other comprehensive income (FVTOCI) are broken down per stage according to the 10-point rating scale as follows:

Samp Slapp	Deting along			30 June 2023		
Cross carrying amount per stage by rating class Veraffing and the stage of the sta	Rating class	Stage 1	Stage 2		POCI	Total
		- Cago :	0.030 2	- Clage o		
0.5 6,400,567 192 0 0 6,400,749 10 0 3,374,24 6,281 0 0 0 0,338,505 15 17,685,084 195,148 0 0 0 17,772,232 20 0 10,407,484 533,322 0 0 10,407,408,608 2 0 1,242 6,023,728 30 0 2,677,986 15,146,833 0 0 223 4,149,871 35 1,169,3124 15,16,623 0 445 2,511,192 40 55,211 223,7701 0 0 0 0 0,236,971 45 1 0 0 0 1,072,370 1 0 0 0 0 1,073,370 1 0 0 0,096,971 45 1 0 0 0 1,073,370 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
10		6,400,557	192	0	0	6,400,749
1.5				· ·		
20						
2,677,985	2.0			0	0	
1,085,124	2.5			0	1,242	
1	3.0	2,677,985	1,514,663	0	223	4,192,871
45	3.5	1,093,124	1,516,623	0	445	2,610,192
50	4.0	59,211	237,701	0	0	296,912
No rating 135,883 2,374 0 0 0 137,957	4.5	40,355	307,703	0	2,527	350,585
Gross carrying amounts 47,038,423 5,063,675 1,075,310 28,891 53,206,299 Loan loss allowance per slage by rating class 3 0 0 0 -4 1.0 -1,525 -3 0 0 -1,528 1.5 -24,8905 -2,919 0 1,648 -26,179 2.5 -19,896 -6,277 0 303 -25,670 3.0 -18,194 -23,069 0 320 40,943 3.5 -14,555 -44,421 0 34 58,942 4.0 -1,448 -15,558 0 0 46 -27,933 4.5 -406 -27,093 0 -160 -27,689 5.0 0 0 -336,059 -5,932 341,991 No rating -50 -5 0 0 -55 Loan loss allowances -102,478 -119,113 -336,059 -3,787 -581,427 Carrying amount per stage -12,247 -13,325 <td></td> <td>0</td> <td>0</td> <td>1,075,310</td> <td>24,454</td> <td>1,099,764</td>		0	0	1,075,310	24,454	1,099,764
Lean loss allowance per stage by rating class			2,374		-	
Paralling class		47,038,423	5,063,675	1,075,310	28,891	53,206,299
1.5						
10		0	0	0	0	0
15						
20		· ·		· ·		· · · · · · · · · · · · · · · · · · ·
2.5		·				
30	·		<u> </u>		· ·	· · · · · · · · · · · · · · · · · · ·
3.5 -14,555 -44,421 0 34 -58,942 4.0 -1,448 -15,058 0 n/a -16,508 5.0 406 -27,093 0 -160 -27,659 5.0 0 0 -336,059 -5,932 -341,991 No rating -50 -5 0 0 0 -55,100 Carrying amounts 46,935,945 -19,103 -336,059 -3,787 -561,427 Carrying amounts 46,935,945 4,944,572 739,251 25,104 52,644,872 Rating class 31 Dec. 2022		· ·	<u> </u>			
1,448			<u> </u>			
4.5 .406 -27,093 0 .160 .27,659 5.0 0 0 -336,059 -5,932 -341,991 No rating -50 -5 0 0 -55 Loan loss allowances -102,478 -119,103 -336,059 -3,787 -561,427 Carrying amounts 46,935,945 4,944,572 739,251 25,104 52,644,872 Rating class 31 Dec. 2022 NEURO Stage 1 Stage 2 Stage 3 POCI Total Cross carrying amount per stage by rating class 0.5 5,927,396 238 0 0 5,927,694 1.0 10,934,087 7,454 0 0 10,941,541 1.5 10,595,396 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,444 6,173,001		·	· · · · · · · · · · · · · · · · · · ·	· ·		
No rating -50 -5 0 0 -55 Loan loss allowances -102,478 -119,103 -336,059 -3,787 -561,427 Carrying amounts 46,935,945 4,944,572 739,251 25,104 526,44,872 Rating class 31 Dec. 2022 NEUR 000 Stage 1 Stage 2 Stage 3 POCI Total Gross carrying amount per stage by rating class Stage 2 Stage 3 POCI Total 0.5 5,927,396 238 0 0 5,927,364 1.0 10,934,097 7,454 0 0 10,941,541 1.5 10,595,396 329,547 0 0 10,941,541 1.5 10,595,396 329,547 0 0 10,941,541 1.5 10,596,396 329,547 0 0 10,941,541 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,		·	· · · · · · · · · · · · · · · · · · ·	0		
Loan loss allowances -102,478 -119,103 -336,059 -3,787 -561,427 Carrying amounts 46,935,945 4,944,572 739,251 25,104 52,644,872 Rating class NEUR 1000 Stage 1 Stage 2 Stage 3 POCI Total Gross carrying amount per stage by rating class 0.5 5,927,396 238 0 0 5,927,634 1.0 10,934,087 7,454 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0<	5.0	0	0	-336,059	-5,932	-341,991
Carrying amounts 46,935,945 4,944,572 739,251 25,104 52,644,872 Rating class 31 Dec. 2022 MEUR 1000 Stage 1 Stage 2 Stage 3 POCI Total Gross carrying amount per stage by rating class Secondary 10 0 0 5,927,634 0.5 5,927,396 238 0 0 0 10,941,581 1.0 10,934,087 7,454 0 0 10,941,541 1.5 10,595,396 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270	No rating	-50	-5	0	0	-55
Rating class Stage 1 Stage 2 Stage 3 POCI Total Gross carrying amount per stage by rating class 5,927,396 238 0 0 5,927,634 1.0 10,934,087 7,454 0 0 10,941,541 1.5 10,595,996 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,50,530 </td <td>Loan loss allowances</td> <td>-102,478</td> <td>-119,103</td> <td>-336,059</td> <td>-3,787</td> <td>-561,427</td>	Loan loss allowances	-102,478	-119,103	-336,059	-3,787	-561,427
Rating class Stage 1 Stage 2 Stage 3 POCI Total Gross carrying amount per stage by rating class 5,927,396 238 0 0 5,927,634 1.0 10,934,087 7,454 0 0 10,941,541 1.5 10,595,996 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,50,530 </th <th>Carrying amounts</th> <th>46.935.945</th> <th>4.944.572</th> <th>739,251</th> <th>25.104</th> <th>52.644.872</th>	Carrying amounts	46.935.945	4.944.572	739,251	25.104	52.644.872
by rating class		Stage 1	Stage 2		POCI	Total
1.0 10,934,087 7,454 0 0 10,941,541 1.5 10,595,396 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 0 0 0 -2 2 0 0 0 -9,950						
1.5 10,595,396 329,547 0 0 10,924,943 2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,366,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 0 0 0 0 -2 1.0 -9,940 -10 0 0 -9,950 15 1.5 -13,930 -3,	0.5	5.927.396		0		
2.0 9,962,134 829,163 0 162 10,791,459 2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,337 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 0 0 0 0 -2 1.0 -9,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -2,25,54 -4,201 <td>1.0</td> <td></td> <td>238</td> <td>U</td> <td>0</td> <td>5,927,634</td>	1.0		238	U	0	5,927,634
2.5 5,378,600 792,907 0 1,494 6,173,001 3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5 5 5,20,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5 -2 0 0 0 -2 1.5 -3,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470	1.0					
3.0 3,020,686 1,334,896 0 1,231 4,356,813 3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5 2 0 0 0 -2 0.5 -2 0 0 0 -9,950 1.5 -13,930 -3,540 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128	1.5	10,934,087	7,454	0	0	10,941,541 10,924,943
3.5 928,037 1,678,720 0 507 2,607,264 4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5,20,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class -2 0 0 0 -2 -2 0 0 0 -2,955 53,475,544 0 0 </td <td>1.5 2.0</td> <td>10,934,087 10,595,396 9,962,134</td> <td>7,454 329,547 829,163</td> <td>0 0 0</td> <td>0 0 162</td> <td>10,941,541 10,924,943 10,791,459</td>	1.5 2.0	10,934,087 10,595,396 9,962,134	7,454 329,547 829,163	0 0 0	0 0 162	10,941,541 10,924,943 10,791,459
4.0 46,111 319,437 0 456 366,004 4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5 5 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5 -2 0 0 0 -2 2,544 0 0 0 -2 2,544 0 0 0 -2 2,544 0 0 0 -9,950 1,545 -1,470 0 0 0 -1,470 0 0 0 -1,470 0 0 0 -1,470 0 0 0 -1,470 0 0 0 -1,470 0 0 0 -1,470 0 0 0 0 -1,470 0 <td< td=""><td>1.5 2.0 2.5</td><td>10,934,087 10,595,396 9,962,134 5,378,600</td><td>7,454 329,547 829,163 792,907</td><td>0 0 0 0</td><td>0 0 162 1,494</td><td>10,941,541 10,924,943 10,791,459 6,173,001</td></td<>	1.5 2.0 2.5	10,934,087 10,595,396 9,962,134 5,378,600	7,454 329,547 829,163 792,907	0 0 0 0	0 0 162 1,494	10,941,541 10,924,943 10,791,459 6,173,001
4.5 44,195 224,971 0 1,247 270,413 5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 5,520,530 976,805 25,957 53,475,544 0.5 -2 0 0 0 -2 1.0 -9,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 <td>1.5 2.0 2.5 3.0</td> <td>10,934,087 10,595,396 9,962,134 5,378,600 3,020,686</td> <td>7,454 329,547 829,163 792,907 1,334,896</td> <td>0 0 0 0 0</td> <td>0 0 162 1,494 1,231</td> <td>10,941,541 10,924,943 10,791,459 6,173,001 4,356,813</td>	1.5 2.0 2.5 3.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686	7,454 329,547 829,163 792,907 1,334,896	0 0 0 0 0	0 0 162 1,494 1,231	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813
5.0 0 0 976,805 20,860 997,665 No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 30.0 -2 0 0 0 -2 0 0 0 -2 0 0 0 -2 0 0 0 -9,950 -2 0 0 0 -9,950 -2 0 0 0 -9,950 -2 0 0 0 -9,950 -2 0 0 0 -9,950 -1,00 0 -9,950 -1,00 0 -1,7470 0 0 -1,7470 0 0 -1,7470 0 0 -1,7470 0 0 0 -1,7470 0 0 0 -1,7470 0 0 0 0 1,7470 0 0 0 0 0 1,7450 <	1.5 2.0 2.5 3.0 3.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037	7,454 329,547 829,163 792,907 1,334,896 1,678,720	0 0 0 0 0	0 0 162 1,494 1,231 507	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264
No rating 115,610 3,197 0 0 118,807 Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 0.5 -2 0 0 0 -2 1.0 -9,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0	1.5 2.0 2.5 3.0 3.5 4.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437	0 0 0 0 0 0	0 0 162 1,494 1,231 507 456	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004
Gross carrying amounts 46,952,252 5,520,530 976,805 25,957 53,475,544 Loan loss allowance per stage by rating class 0.5 -2 0 0 0 -2 1.0 -9,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475	1.5 2.0 2.5 3.0 3.5 4.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971	0 0 0 0 0 0 0	0 0 162 1,494 1,231 507 456 1,247	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413
Loan loss allowance per stage by rating class 0.5	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971	0 0 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665
by rating class 0.5	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197	0 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807
1.0 -9,940 -10 0 0 -9,950 1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197	0 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807
1.5 -13,930 -3,540 0 0 -17,470 2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197	0 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807
2.0 -22,554 -4,201 0 609 -26,146 2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,628 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530	0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544
2.5 -18,969 -6,128 0 712 -24,385 3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530	0 0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544
3.0 -19,306 -18,706 0 501 -37,511 3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530	0 0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544
3.5 -11,282 -38,617 0 1,450 -48,449 4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540	0 0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146
4.0 -960 -12,599 0 29 -13,530 4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128	0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385
4.5 -315 -22,199 0 -293 -22,807 5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706	0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511
5.0 0 0 -319,475 -7,353 -326,828 No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306 -11,282	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617	0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 609 712 501 1,450	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449
No rating -82 -58 0 0 -140 Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306 -11,282 -960	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617 -12,599	0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 609 712 501 1,450 29	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449 -13,530
Loan loss allowances -97,340 -106,058 -319,475 -4,345 -527,218	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306 -11,282 -960 -315	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617 -12,599 -22,199	0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 609 712 501 1,450 29 -293	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449 -13,530 -22,807
	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306 -11,282 -960 -315 0	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617 -12,599 -22,199 0	0 0 0 0 0 0 0 0 0 976,805 0 976,805 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 0 0 0 1,247 20,860 0 25,957	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449 -13,530 -22,807 -326,828
Carrying amounts 46,854,912 5,414,472 657,330 21,612 52,948,326	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -11,282 -960 -315 0 -82	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617 -12,599 -22,199 0 -58	0 0 0 0 0 0 0 0 0 976,805 0 976,805 0 0 0 0 0 0 0 0 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 0 609 712 501 1,450 29 -293 -7,353 0	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449 -13,530 -22,807 -326,828 -140
	1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating Gross carrying amounts Loan loss allowance per stage by rating class 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 No rating	10,934,087 10,595,396 9,962,134 5,378,600 3,020,686 928,037 46,111 44,195 0 115,610 46,952,252 -2 -9,940 -13,930 -22,554 -18,969 -19,306 -11,282 -960 -315 0 -82 -97,340	7,454 329,547 829,163 792,907 1,334,896 1,678,720 319,437 224,971 0 3,197 5,520,530 0 -10 -3,540 -4,201 -6,128 -18,706 -38,617 -12,599 -22,199 0 -58 -106,058	0 0 0 0 0 0 0 0 0 976,805 0 976,805	0 0 162 1,494 1,231 507 456 1,247 20,860 0 25,957 0 0 0 0 609 712 501 1,450 29 -293 -7,353 0	10,941,541 10,924,943 10,791,459 6,173,001 4,356,813 2,607,264 366,004 270,413 997,665 118,807 53,475,544 -2 -9,950 -17,470 -26,146 -24,385 -37,511 -48,449 -13,530 -22,807 -326,828 -140 -527,218



Liquidity risk

The liquidity risk encompasses the risk of not being able to fulfil one's payment obligations by the due date or, in the case of a liquidity shortage, of not being able to acquire enough liquidity at the terms expected (structural liquidity risk).

Ensuring that there is sufficient liquidity takes top priority at Raiffeisenlandesbank Oberösterreich as the central institution for the Raiffeisen Banking Group Upper Austria. Liquidity has to be safeguarded at all times.

Liquidity and liquidity risk are managed under a standardised model for each sector which, besides normal circumstances, also encompasses stress scenarios arising from reputational risk, systemic risk, a non-performing loan or a crisis involving several risks.

The LCR (liquidity coverage ratio) for the highest-level financial holding entity (CRR basis of the registered cooperative society RBG OÖ Verbund eGen) as at 30 June 2023 was 169.91% and therefore clearly exceeded the LCR of 100% that banks were required to meet. This demonstrates the good liquidity situation of the Raiffeisenlandesbank Oberösterreich Group.

The survival period as at 30 June 2023 was greater than 365 days, well above the minimum period of 30 days stipulated in the CEBS (Committee of European Banking Supervisors) guidelines.

With regard to its long-term issuer rating, Raiffeisenlandesbank Oberösterreich is rated A2 by Moody's (upgraded from A3 on 1 August 2023).

The following table summarises the maturities of the non-discounted liabilities including the respective interest payments, and depicts the earliest possible utilisation of guarantees and credit approvals:

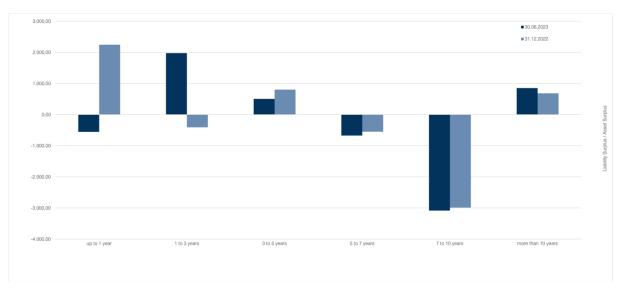
	Repayable					
	on demand/					
30 June 2023	without	up to	3 months	1 to 5	More than	
IN EUR '000	term	3 months	up to 1 year	years	5 years	Total
Amounts owed to banks	5,287,483	1,767,957	4,104,990	4,259,364	2,587,346	18,007,140
Amounts owed to clients	6,742,598	2,773,962	1,775,486	1,546,335	1,420,334	14,258,715
Liabilities evidenced by certificates	-2,985	120,384	655,085	6,151,278	3,825,347	10,749,109
Trading liabilities	0	77,018	268,339	630,045	471,106	1,446,507
Subordinated capital	25,000	78,454	144,951	393,506	492,370	1,134,281
Liabilities in connection with assets held for sale	0	0	0	0	0	0
Total	12,052,096	4,817,775	6,948,851	12,980,528	8,796,503	45,595,752
Contingent liabilities	3,164,476	0	0	0	0	3,164,476
Loan commitments	7,305,863	0	0	0	0	7,305,863
Held for sale in accordance with IFRS 5 –						
off balance sheet	0	0	0	0	0	0

	Repayable					
	on demand/					
31 Dec. 2022	without	up to	3 months	1 to 5	More than	
IN EUR '000	term	3 months	up to 1 year	years	5 years	Total
Amounts owed to banks	4,984,535	1,717,637	1,785,893	7,320,568	2,727,637	18,536,270
Amounts owed to clients	7,865,099	1,835,667	1,966,602	1,350,716	1,378,662	14,396,746
Liabilities evidenced by certificates	-2,989	265,181	963,297	4,953,600	3,993,139	10,172,228
Trading liabilities	0	88,104	216,462	754,698	561,947	1,621,211
Subordinated capital	25,000	23,738	155,309	406,701	551,399	1,162,147
Liabilities in connection with assets held for sale	0	0	0	0	0	0
Total	12,871,645	3,930,328	5,087,563	14,786,283	9,212,784	45,888,602
Financial guarantees	3,248,302	0	0	0	0	3,248,302
Loan commitments	7,477,691	0	0	0	0	7,477,691
Held for sale in accordance with IFRS 5 –						
off balance sheet	0	0	0	0	0	0

From the gap analysis below it can be seen that there is only a low liquidity risk in the individual maturity periods. For the ongoing liquidity balancing, there is a high potential for securities available for tender transactions with the ECB and the Swiss National Bank as well as for other repurchase agreements.

The reduction in the asset surplus up to one year is due to the shortening of the term of the TLTRO III and is compensated for to a large extent by the increase in the liquidity buffer – due to securities released as part of the TLTRO III repayment. The maturity structure of the liquidity buffer does not show any significant concentration of expiring securities within the next three years, apart from retained underlying own issues, which can be re-issued at maturity due to the cover pool reserved for this purpose. The vast majority of securities held as a liquidity buffer have a residual term of more than three years.

Liquidity gaps CRR basis of RBG OÖ Verbund eGen in EUR million*



* Items without fixed capital commitment are analysed in light of more realistically described historical developments and are modelled as at 30 June 2023; values as at 31 December 2022 are also described using this new method.

Equity investment risk

The equity investment risk includes direct or indirect potential losses from dividend defaults, value adjustments, reduction of hidden reserves, macroeconomic risks, risks from industry concentration and the risks from sector-specific purchase and sales prices. Disposal losses, regulatory funding obligations and strategic financial restructuring responsibilities are not taken into account in the current risk model and are instead to be regarded as subordinate. With regard to climate and environmental risks, the risk inventory classified transitory risks as "medium" and physical and other risks as "low" in terms of their materiality. Based on these findings, a future consideration of these risks in the equity risk model is being evaluated.

In the course of acquiring a new investment, the assessment made by investment risk management is supported as much as possible by due diligence performed by external experts. In addition, the organisational unit Financing Management Projects & Structured Financing provides a risk evaluation statement regarding the proposed acquisition.

The operative business activities of the investments are closely monitored by sending members of the board at Raiffeisenlandesbank Oberösterreich to Managing Boards, Supervisory Boards, and other committees.

Periodic controlling of investments includes the analysis and testing of financial statements and planning figures.

The Raiffeisenlandesbank Oberösterreich Group has a broadly diversified equity investment portfolio. A value-at-risk model is used to assess the risk potential from participating interests, which, on the basis of external gains or losses (generally on the basis of discounted cash flow-based expert valuations), calculates statistically significant iterations and then compares the calculated value-at-risk figures (confidence interval: 99.9%) with the expert valuation, hereby determining the corresponding risk potential for the economic perspective (99.9%) for each participating interest.

In this process, the corresponding historical fluctuation intensities (volatilities) of the underlying participating interests or of defined reference companies (if not available for the respective participation due to a lack of stock exchange listing) are applied to the input parameters (payment flows or capital costs) of the expert valuation procedure and statistically significant iterations are subsequently calculated on these expert company valuations. The procedure is similar for proportional market share values of listed participations. The risk potential of the entire investment portfolio can thus be determined by aggregating the risk potential of all investments.



On a quarterly basis, the risk potentials determined in accordance with the simulation model (economic perspective 99.9%) and risk coverage from investment companies are used in the risk-bearing capacity analyses conducted periodically at the overall bank level. The overall bank risk management business area produces a quarterly report on equity investment risk.

The following table shows the carrying amounts of the Raiffeisenlandesbank Oberösterreich Group's participating interests as at 30 June 2023 and 31 December 2022, broken down by credit risk class. The quality of the financial assets is shown as follows based on the internal rating for loans:

Very low / low risk: Rating classes 0.5 to 1.5 Normal risk: Rating classes 2+ to 3+ Increased risk: Rating classes 3 and poorer

	Very low / low risk		Normal risk		Increased risk		No rating	
IN EUR '000	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022
Banks	1,579,370	1,474,930	20,837	19,715	427	437	404	404
Non-banks	1,528,251	1,375,976	310,150	297,499	33,386	49,484	1,283	387
Equity investment								
risk	3,107,621	2,850,906	330,987	317,214	33,813	49,921	1,687	791

Equity exposures are generally subject to higher risks compared to credit exposures.

In the equity investment risk model, the exposure of the investments forms the starting point for determining the absolute risk value per investment. If market values in the sense of stock exchange prices are available for the investments, these are primarily used to determine the exposure. This is particularly the case for the major participating interests in the RBI Group, voestalpine AG and AMAG Austria Metall AG.

The risk and exposure development of the investment portfolio in the first half of 2023 was primarily determined by the development of the listed investment voestalpine AG. The share price increased significantly due to good company numbers, which led to a corresponding increase in the reported exposure and risk.

Operational risk

Raiffeisenlandesbank Oberösterreich defines operational risk as the risk of loss caused by the inappropriateness or failure of internal processes, people or systems, or caused by external events. Operational risk includes legal and reputational risks. Raiffeisenlandesbank Oberösterreich uses the basic indicator approach to quantify operational risk as part of its overall bank risk management.

Raiffeisenlandesbank Oberösterreich uses both organisational measures and IT systems to limit this type of risk as far as possible. A high degree of security is attained by means of limit systems, competence regulations, a risk-adequate internal control system, a comprehensive security manual as a behaviour code and directive, as well as scheduled and unscheduled audits by Internal Audit/Group Audit. The operative management of this type of risk involves risk discussions and analyses with managers (early warning system) as well as systematic recording of errors in a database for analysis (ex-post analysis).

Other risk

Raiffeisenlandesbank Oberösterreich takes into account other, non-quantifiable risks in terms of risk-bearing capacity by means of a risk buffer. These include: strategic risk, equity risk, systemic risk, income and business risk, risk of excessive indebtedness, remaining risk from techniques used to reduce credit risks, risks from money laundering and the financing of terrorism.

Risk-bearing capacity analysis

The risk-bearing capacity analysis compares the aggregated overall bank risk of the group, organised by credit risks, market risks, equity investment risks, refinancing risks (as a measurement parameter for liquidity risk), operational risks, and other risks to risk coverage. This comparison of the risks with the available coverage depicts the risk-bearing capacity from an economic perspective (99.9%).

From the economic perspective (99.9%), the cover fund is composed of equity, hidden reserves/liabilities, and deductible items. Macroeconomic risk, among other things, is taken into account in the deduction items.

This comparison enables the Raiffeisenlandesbank Oberösterreich Group to guarantee that it can cover extremely unexpected losses from its own funds without major negative effects. Economic capital serves as a risk measure for calculating unexpected losses. It is defined as the minimum amount of capital necessary to cover unexpected losses with a probability of 99.9% within one year.

In accordance with the "ECB Guidelines for the Internal Capital Adequacy Assessment Process (ICAAP)", Raiffeisenlandesbank Oberösterreich distinguishes between the economic perspective (99.9%) and the supplementary normative perspective: the economic view focuses on a present value risk assessment and utilisation of the risk cover funds, whereas the normative view focuses on statement of financial position risks in the income statement and their impact on the capital ratios.

The following table shows the economic capital for the Raiffeisenlandesbank Oberösterreich Group as at 30 June 2023, compared to the previous year (confidence level 99.9%):

Details regarding risk capital

Segment			Retail &	Private	Finan	icial			Corpo	orate		
Type of risk	Corpo	rates	Bank	ting	Mark	ets	Equity inv	estments	Cen	ter	To	tal
IN EUR M	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022	06/2023	12/2022
Market risk	4.0	0.6			548.6	512.0	7.1	5.8			559.7	518.4
Credit risk*	689.4	713.3	81.9	74.9	90.4	80.6	28.2	28.9	121.3	75.6	1,011.3	973.2
Equity invest-												
ment risk		31.9	0.2				1,709.7	1,342.4		0.1	1,709.9	1,374.4
Refinancing												
risk					0.0	0.0					0.0	0.0
Operational												
risk**	51.8	52.2	16.0	14.5	13.1	14.2	36.9	36.7	6.0	6.2	123.8	123.8
Other risks/												
buffers**	14.6	14.8	4.5	4.1	3.7	4.0	10.4	10.4	1.7	1.7	35.0	35.0
Risk capital	759.8	812.8	102.6	93.5	655.8	610.9	1,792.3	1,424.1	129.1	83.6	3,439.7	3,024.8
RWA	18,593.6	18,255.2	2,097.4	2,177.9	1,147.8	1,071.4	6,811.7	6,546.9	1,189.6	1,078.7	29,840.1	29,130.2

The assignment of risk capital and the RWAs follows the asset allocation as performed in the IFRS consolidated financial statements of Raiffeisenlandesbank Oberösterreich.

Procedures and methods for supervisory monitoring and evaluation

As part of the annual financial statements, the result of the institution's own procedure for assessing the adequacy of internal capital is published in the section "Regulatory consolidated own funds pursuant to section 64 (1) (16 et seq.) of the Austrian Banking Act". Raif-feisenlandesbank Oberösterreich outperforms the SREP ratio stipulated by the authority at all times. The capital ratios applicable for 2023 (P2R and P2G) were also complied with by Raiffeisenlandesbank Oberösterreich as at 30 June 2023.

^{*} The credit risks are also incurred in the Corporate Center because financing is also allocated to this segment in the IFRS statements. The CVA risk is allocated to Financial Markets.

^{**} The operational risks and the risk buffer were distributed proportionally to the average three-year income.



Stress tests

Integrated stress tests covering all risk types are also carried out in addition to the isolated stress tests for the individual risk types. These consider the impact on the income statement as well as on capital resources, and also present the impact on the risk utilisation.

In addition to the classic risk types, scenarios regarding climate and environmental risks are already being integrated into the stress test framework. Currently, the focus is on transitory climate risks, which arise primarily from changing political and legal framework conditions.

Impact on risk-bearing capacity from a normative perspective

In the course of the normative perspective of the risk-bearing capacity analysis, various stress scenarios are considered on the basis of the results of the baseline and adverse planning and their impact is analysed on the income statement and capital ratios. The default of the largest clients in certain industries and general rating downgrades are simulated for the next three years with this. The stress scenario with the highest losses is taken into account as the relevant scenario in the normative perspective in the risk-bearing capacity analysis.

Impact on risk-bearing capacity from an economic perspective (99.9%)

The objective is to analyse the risk-bearing capacity under stress conditions for all types of risk and the risk coverage. The stressed credit risk or equity investment risk is determined by simulating deteriorations in the ratings of individual borrowers that are in an industry that is significant to Raiffeisenlandesbank Oberösterreich. In addition, the impact of spread changes on the credit exposure or on the credit risk is taken into account. A negative trend for the interest rate curve or the credit spread is assumed in the Market Risk area. Three defined scenarios (problem, reputational risk and systemic crisis) are simulated with the refinancing risk resulting from this then defined. Default on the part of the biggest borrowers is also simulated with an illustration of the operational harm. Furthermore, it is possible to simulate additional scenarios, such as the 2008 financial crisis, Russia's invasion of Ukraine or a climate stress on the basis of the NGFS scenarios.

EBA/SSM SREP stress test

The impact on the income statement and therefore on the capital ratios is also considered within the scope of the EBA or SSM-SREP stress test. The time frame is three years and is implemented in accordance with the methods stipulated by the authority.

Institutional protection scheme

Raiffeisen Banking Group Upper Austria

The Raiffeisen Banking Group Austria (RBG Ö) is Austria's largest banking group with around 303 local Raiffeisen banks, eight regional Raiffeisen banks and Raiffeisen Bank International AG in Vienna. Some 1.7 million Austrians are members and thus co-owners of Raiffeisen banks.

The Raiffeisen Banking Group Upper Austria (RBG OÖ) is made up of a central institution, Raiffeisenlandesbank Oberösterreich Aktiengesellschaft, and 70 Raiffeisen banks with a total of 394 bank branches.

About 317,000 Upper Austrians are co-owners of the Upper Austrian Raiffeisen banks.

As credit institutions within the network of a co-operative society, the Raiffeisen banks are bound to the principles of subsidiarity, solidarity, and regionalism.

A new Raiffeisen IPS agreement was created with the IPS agreement dated 15 March 2021, replacing the previous IPS structure consisting of federal state IPSs and a national federal IPS. The new Raiffeisen IPS represents an institution-related protection scheme pursuant to Articles 49 (3) and 113 (7) CRR and has also been recognised as a deposit protection scheme.

The structure of the uniform Raiffeisen IPS is such that there are eight federal state groups within this IPS, consisting of the respective Landesbank and the Raiffeisen banks, as well as one federal group, consisting of the RBI and the eight Landesbanks.

The basis for the uniform Raiffeisen IPS is the uniform and joint risk monitoring within the framework of the early detection system of Österreichische Raiffeisen-Sicherungseinrichtung eGen (ÖRS), which is responsible for managing the Raiffeisen IPS. The Raiffeisen IPS also serves to ensure sufficient liquidity and solvency (solvency and minimum capital resources) of the parties to the agreement.

Aid association of RBG OÖ Raiffeisen Kredit Garantiegesellschaft m.b.H.

Together, the Upper Austrian Raiffeisen banks have established a joint aid association with Raiffeisenlandesbank Oberösterreich Aktiengesellschaft (joint aid association of RBG OÖ and Raiffeisen-Kredit-Garantiegesellschaft m.b.H.), which ensures that in case of economic problems the distressed institutions receive help through adequate measures.

Deposit guarantee scheme

The new Austrian Deposit Guarantee Scheme and Investor Compensation Act (ESAEG), which implements a European Directive, came into force in mid-August 2015. All member institutions of Raiffeisen Banking Group Upper Austria have been joint members of "Österreichischen Raiffeisen-Sicherungseinrichtung eGen" since 29 November 2021.

The act anticipates the establishment of a deposit guarantee fund that is stocked by annual contributions from banks. The target volume, which must be reached by 2024, is 0.8% of covered deposits. If these funds are insufficient in the event of loss, the banks may be required to provide an additional 0.5% of the covered deposits annually.

Deposits are secured up to EUR 100,000 per client per institute. This applies to both natural and legal entities. Not covered are all deposits listed in section 10 (1) of the Austrian Deposit Guarantee Scheme and Investor Compensation Act (ESAEG) (including deposits from financial institutions, securities firms, insurance companies, pension funds and government agencies).

Covered deposits must be reimbursed within seven working days of the occurrence of a security event.

Another guarantor for the security of deposits is the Austria-wide institutional protection scheme (Raiffeisen-IPS), which was newly founded in 2021 and which both Raiffeisenlandesbank Oberösterreich and all Upper Austrian Raiffeisen banks have joined.

Bank Recovery and Resolution Act (BaSAG)

The Banking Recovery and Resolution Directive (BRRD) came into force with effect from 1 January 2015 with the establishment of a Europe-wide banking union by the European Union. The Bank Recovery and Resolution Act (BaSAG) implemented the BRRD into Austrian law effective 1 January 2015. This Act requires every bank domiciled in Austria, and that is not part of a group which is subject to consolidated supervision, to create a recovery plan in accordance with the requirements defined in the BaSAG and to update this on an annual basis. As the EU parent company the RBG OÖ Verbund eGen created the 2022 group recovery plan based on this legal position, and this includes the specifics related to Raiffeisenlandesbank Oberösterreich.

A resolution plan will be created by the resolution authority and reviewed at least once per year and updated as necessary.

For the purposes of the stress test associated with the recovery plan under the BaSAG, the bank's recovery potential was ascertained in four different scenarios, whereby two combined (slow or fast/slow manifestation), one idiosyncratic (fast manifestation) and one systemic crisis (slow manifestation) were considered. In terms of stringency, the scenarios meet the criteria of the EBA Guideline 2014/06.

So that crises can be identified at an early stage, early warning indicators are set out in a comprehensive framework concept aimed at ensuring that there is adequate time for implementing suitable countermeasures. The set of indicators selected meets the minimum requirements for qualitative and quantitative indicators in accordance with the EBA Guidelines. Additional indicators were also selected by the organisation itself, meaning a total set of 28 indicators is monitored and regular reports are submitted to the Managing Board.

Raiffeisenlandesbank Oberösterreich is obliged by statute to make an annual contribution to the Single Resolution Fund (SRF) at the European level. The contribution to the resolution fund is stipulated by the supervisory authority responsible in accordance with the deposits not guaranteed in association with the bank's risk profile. If the funds available are not sufficient for the purposes of covering losses, costs and other expenses associated with utilising the fund as a resolution mechanism, extraordinary contributions are collected in order to cover the additional expenses.

The scope of application extends to all banks operating within the eurozone. Non-euro states are able to participate in the SRF on a voluntary basis.



Other information

Information regarding associated companies and persons

The ultimate parent company is RBG OÖ Verbund eGen which is not operationally active, apart from its function as a holding company. The "superordinate companies" also include RLB Holding eGen OÖ, which is controlled by RBG OÖ Verbund eGen with more than 50% of the shares and in turn owns 1.08% of the ordinary shares in Raiffeisenlandesbank Oberösterreich Aktiengesellschaft.

The "Subsidiaries (non-consolidated)" category contains all subsidiaries which are not fully consolidated for reasons of significance. The "Associated companies" category shows details regarding companies with significant influence, incl. the companies accounted for using the equity method. The "Joint enterprises" category includes all companies in which Raiffeisenlandesbank Oberösterreich is a partner company as part of a joint enterprise.

Related party disclosures as at 30 June 2023

IN EUR '000	Parent companies	Subsidiary companies (non-consolidated)	Associated companies	Joint companies
Loans and advances to banks	0	0	4,222,160	0
Loan loss allowance for loans and advances to banks	0	0	5,799	0
Loans and advances to clients	0	107,647	790,330	57,273
Loan loss allowance for loans and advances to clients	0	351	4,292	311
Trading assets	0	0	170,294	0
Financial assets	403	109,343	995,050	331
Loan loss allowance for securities	0	0	867	34
Companies accounted for using the equity method	0	0	1,886,169	605,210
Other assets	0	22,398	8,639	610
Loan loss allowance for receivables from non-bank				
activities	0	0	0	0
Assets held for sale	0	0	0	0
Amounts owed to banks	0	16,879	811,706	0
Amounts owed to clients	6,226	67,805	286,961	21,238
Trading liabilities	0	0	92,239	0
Liabilities evidenced by certificates	0	0	0	0
Provisions	0	0	0	0
Other liabilities	0	3,513	1,609	1,124
Liabilities in connection with assets held for sale	0	0	0	0
Subordinated capital	0	0	25,000	0
Granted loan commitments, financial guarantees and				
other commitments	403	4,365	458,096	5,884
Received loan commitments, financial guarantees and				
other commitments	0	0	15,232	0

Related party disclosures for H1 2023

IN EUR '000	Parent companies	Subsidiary companies (non-consolidated)	Associated companies	Joint companies
Net interest income	-2	2,447	78,377	1,769
Changes to the loan loss allowance through profit and loss	0	-40	1,944	-25
thereof direct impairment losses	0	0	0	0
thereof amounts received against loans and advances				
written off	0	0	0	0
Share of profit or loss of companies accounted for using				
the equity method	0	0	174,627	114,542

Related party disclosures as at 31 December 2022

	Parent	Subsidiary companies	Associated	Joint companies
IN EUR '000	companies	(non-consolidated)	companies	companies
Loans and advances to banks	0	0	4,816,919	0
Loan loss allowance for loans and advances to banks	0	0	5,492	0
Loans and advances to clients	0	97,874	825,957	56,779
Loan loss allowance for loans and advances to clients	0	311	4,218	287
Trading assets	0	1	211,506	0
Financial assets	403	109,321	964,440	331
Loan loss allowance for securities	0	0	3,193	32
Companies accounted for using the equity method	0	0	1,759,523	495,401
Other assets	0	15,485	11,425	740
Loan loss allowance for receivables from non-bank				
activities	0	0	0	0
Assets held for sale	0	0	0	0
Amounts owed to banks	0	17,367	1,116,710	0
Amounts owed to clients	5,918	68,070	252,431	19,816
Trading liabilities	0	0	98,415	0
Liabilities evidenced by certificates	0	0	0	0
Provisions	0	0	0	0
Other liabilities	0	1,099	10,577	829
Liabilities in connection with assets held for sale	0	0	0	0
Subordinated capital	0	0	25,000	0
Granted loan commitments, financial guarantees and				
other commitments	403	4,605	457,486	5,074
Received loan commitments, financial guarantees and				
other commitments	0	0	8,370	0

Related party disclosures for H1 2022

IN EUR '000	Parent companies	Subsidiary companies (non-consolidated)	Associated companies	Joint companies
Net interest income	0	4,089	16,552	470
Changes to the loan loss allowance through profit and loss	0	-162	3,150	-295
thereof direct impairment losses	0	0	0	0
thereof amounts received against loans and advances written off	0	0	0	0
Share of profit or loss of companies accounted for using the equity method	0	0	-146,908	-228,094

There are advances, loans, and liabilities to members of the Managing Board as at 30 June 2023 of EUR 1,311 thousand (31 December 2022: EUR 1,423 thousand) and to members of the Supervisory Board of EUR 76 thousand (31 December 2022: EUR 269 thousand). Loans to members of the Managing Board and the Supervisory Board are granted on standard banking industry terms. Repayments are made as agreed.

There are liabilities towards members of the Managing Board and the Supervisory Board amounting to EUR 5,571 thousand (31 December 2022: EUR 4,936 thousand).



As at 30 June 2023, advances, loans, and liabilities amounting to EUR 3,097 thousand (31 December 2022: EUR 3,321 thousand) exist towards related parties and (other) liabilities amounting to EUR 3,559 thousand (31 December 2022: EUR 3,443 thousand).

Standard market conditions are applied in business relationships with related companies and individuals.

Off-balance-sheet commitments

As at the reporting date, the following off-balance-sheet obligations existed:

IN EUR '000	30 June 2023	31 Dec. 2022
Contingent liabilities	3,164,476	3,248,302
from guarantees, liabilities, and letters of credit	3,163,813	3,247,639
from other contingent liabilities	663	663
Loan commitments	7,305,863	7,477,691

Disclosures required under Austrian accounting standards

Regulatory consolidated capital pursuant to section 64 (1) (16 et seq.) of the Austrian Banking Act

As of 1 January 2014, Regulation (EU) No 575/2013 (Capital Requirements Regulation, CRR) and Directive (EU) No 36/2013 (Capital Requirements Directive, CRD IV) came into force for the implementation of Basel III. In addition, the supplementary Austrian CRR Implementing Regulation specifies how the CRR's transitional provisions are to be implemented in Austria. These statutory regulations mean that banks will have to comply with significantly higher equity ratios and tighter liquidity requirements.

Consolidated equity at the level of the uppermost finance holding (RBG OÖ Verbund eGen, a registered co-operative society) breaks down as follows according to CRR:

IN EUR '000	30 June 2023	31 Dec. 2022
Capital instruments and the premium linked to them	1,032,857	1,032,857
Retained earnings	4,295,028	4,295,028
Accumulated other net gains/losses	-363,292	-308,868
Eligible Common Equity Tier 1 (CET 1) minority holdings (incl. transitional regulations)	15,814	14,252
Common Equity Tier 1 (CET 1) capital prior to regulatory adjustments		
(corrections and deductions)	4,980,407	5,033,269
Prudential filters correction	-20,928	-20,276
Intangible assets deduction (incl. goodwill)	-101,696	-84,566
Deductions for deferred taxes	-8,799	-8,799
Deduction of common Tier 1 capital instruments from companies in the financial sector	-234,575	-168,491
Items to be deducted from the items of additional Tier 1 capital,		
exceeding the additional Tier 1 capital	-24,969	-25,024
Insufficient coverage of non-performing risk positions	-17,804	-9,968
Other transition adjustments to common Tier 1 capital	0	0
Other deductions and components related to the common Tier 1 capital	-108,659	-108,077
Common Equity Tier 1 (CET 1)	4,462,977	4,608,068
Eligible additional Tier 1 (AT 1) minority holdings (incl. transitional regulations)	2,385	2,329
Deduction of additional Tier 1 capital instruments from companies in the		
financial sector	-27,354	-27,353
Other transition adjustments to additional Tier 1 capital	0	0
Items to be deducted from the items of additional Tier 1 capital exceeding the additional		
Tier 1 capital (deduction from common Tier 1 capital)	24,969	25,024
Additional Tier 1 capital (AT 1)	0	0
Tier 1 capital (Tier 1 = CET 1 + AT 1)	4,462,977	4,608,068
Grandfathering of capital instruments of Tier 2 capital and subordinated Loans	0	0
Eligible Common Equity Tier 2 minority holdings (incl. transitional regulations)	483,049	407,866
Tier 2 capital (T 2) before regulatory adjustments	483,049	407,866
Deductions as well as other transitional adjustments of Tier 2 capital	-43,648	-43,629
Tier 2 capital (T 2)	439,401	364,237
Total capital (TC = T 1 + T 2)	4,902,378	4,972,305

The overall risk value (risk-weighted assets, RWA) is divided up as follows:

IN EUR '000	30 June 2023	31 Dec. 2022
Own funds requirements for credit, counterparty and dilution risk	28,132,591	27,454,949
Own funds requirements for processing and delivery risks	0	0
Own funds requirements for position, foreign currency and commodity risks	103,182	66,489
Own funds requirements for operational risks	1,547,006	1,547,006
Own funds requirements for adjustments to credit evaluation (CVA)	57,318	61,755
Risk-weighted assets	29,840,097	29,130,199

The capital ratios (phase in) according to CRR are as follows and are calculated in accordance with Article 92 CRR:

IN %	30 June 2023	31 Dec. 2022
Common Equity Tier 1 capital ratio (CET 1 ratio)	14.96	15.82
Tier 1 capital ratio	14.96	15.82
Total capital ratio (TC ratio)	16.43	17.07

In accordance with section 23 of the Austrian Banking Act, the capital maintenance buffer is 2.5%. This must be held in Common Equity Tier 1 capital.



In accordance with section 7 of the Capital Buffer Regulation (KP-V), a capital buffer ratio for systemic vulnerability (systemic risk buffer) of 0.5% and a buffer for systemically important institutions (G-SIIs) of 0.75% were prescribed on an individual basis by the FMA for Raiffeisenlandesbank Oberösterreich Aktiengesellschaft based on the consolidated situation of RBG OÖ Verbund eGen as the ultimate financial holding company and for Raiffeisenlandesbank Oberösterreich Aktiengesellschaft. The latter was raised to 0.75% for 2023 effective as of Federal Law Gazette II No. 469/2022.

This anti-cyclical capital buffer is intended to function as an economic corrective measure during times in which credit growth exceeds GDP. It is equivalent to between 0% and 2.5% of the risk-weighted assets and is held in Common Equity Tier 1 capital. The relevant supervisory authorities may also stipulate that banks in their countries must maintain an anti-cyclical capital buffer of more than 2.5%.

As at 30 June 2023 the capital buffer ratio for significant risk exposures in Austria was 0%. Raiffeisenlandesbank Oberösterreich's bankspecific anti-cyclical capital buffer was, in accordance with section 23a (1) of the Austrian Banking Act, calculated as the weighted average of the ratios of anti-cyclical capital buffers of the countries in which Raiffeisenlandesbank Oberösterreich has significant credit risk exposures. It is expected that Raiffeisenlandesbank Oberösterreich's anti-cyclical capital buffer in 2023 will, similarly to 2022, be insignificant in size.

Overview of statutory minimum capital requirements

IN %	30 June 2023	31 Dec. 2022
Pillar 1		
Minimum requirement for Common Equity Tier 1 capital in accordance with CRR	4.500	4.500
Capital maintenance buffer	2.500	2.500
Systemic risk buffer	0.500	0.500
Buffer for Systemically Important Institutions (O-SIIs)	0.750	0.500
Anticyclical capital buffer	0.320	0.088
Pillar 2		
Capital requirement above Minimum Capital Requirement (SREP; P2R)	1.131	1.125
Capital requirement for Common Equity Tier 1 capital under Pillar 1 and Pillar 2	9.701	9.213
Minimum requirement for Common Equity Tier 1 capital in accordance with CRR	1.877	1.875
Capital requirement for Common Equity Tier 1 capital under Pillar 1 and Pillar 2	11.578	11.088
Minimum requirement for Tier 2 capital in accordance with the CRR	2.503	2.500
Capital requirement for the total capital under Pillar 1 and Pillar 2	14.081	13.588

In addition to the minimum capital requirements and capital buffer requirements, banks must meet capital requirements in accordance with the Supervisory Review and Evaluation Process (SREP). As a result of this SREP carried out by the ECB, on the level of the CRR basis of RBG OÖ Verbund eGen, Raiffeisenlandesbank Oberösterreich must take into account a Pillar 2 requirement (P2R) in the amount of 2.01% (31 December 2022: 2.00%) in the minimum capital requirements of Pillar 1. This Pillar 2 requirement (P2R) is to be taken into account in the minimum capital requirements of Pillar 1 through 56.25% of Common Equity Tier 1, through 75% of additional Tier 1 capital and 25% Tier 2 capital. In addition, as part of the SREP process, the ECB issued a Pillar 2 guidance (P2G) in the amount of 1.50% (31 December 2022: 1.50%), which must be fully met with Common Equity Tier 1 capital. However, the Pillar 2 recommendation has no effect on the Maximum Distributable Amount (MDA).

Within the framework of equity management, the main focus lies on securing adequate capital resources for the group and ensuring compliance with regulatory own funds requirements for the Group.

Equity capital is a crucial factor in managing a bank. The minimum value is prescribed by Regulation (EU) No 575/2013 (Capital Requirements Regulation, CRR) in combination with Directive (EU) No 36/2013 (Capital Requirements Directive, CRD IV). Accordingly, banks and banking groups must currently back at least 8% of their risk-weighted assets (RWA) with own funds. As a securitisation of RWA with Tier 1 capital, they are currently required to set aside at least 6%.

For its internal management, Raiffeisenlandesbank Oberösterreich applies target values that cover all risk types (including from the trading book, currency risk and operational risk). At the same time, Raiffeisenlandesbank Oberösterreich has also set target ratios that are sufficiently above the legally required Tier 1 capital so as to avoid any regulatory limitations in its managerial decision-making process.

The main focus of attention in this process is on Tier 1 capital. At the same time, the risk-bearing capacity is determined on the basis of regulatory and economic criteria. It is equal to the maximum losses that the bank or the group could incur without falling below the minimum capital requirements. Because there are constraints on capital eligibility, internal management also focuses on the composition of the equity instruments.

Raiffeisenlandesbank Oberösterreich will be in a stable equity and equity capital situation for the next few years – during which the regulatory ratios under Basel III are exceeded and the SREP ratio prescribed by the ECB will be complied with – enabling the bank to continue providing close support to its clients over the long term.

In accordance with section 8 of the Capital Requirements Regulations (CRR), this information is published on Raiffeisenlandesbank Oberösterreich's website (www.rlbooe.at).

Average number of employees in accordance with section 251 of the Austrian Commercial Code

	1 Jan30 June 2023	1 Jan30 June 2022
Salaried employees	4,823	4,502
of which VIVATIS/efko	1,215	1,146
Workers	2,439	2,396
of which VIVATIS/efko	2,418	2,373
Employees	7,262	6,898
of which VIVATIS/efko	3,633	3,519

Geographical distribution according to country-by-country reporting

Country-by-country reporting in H1 2023

			Profit for the
	Net interest	Operating	period
IN EUR '000	income	income	before taxes
Austria	186,206	864,350	317,031
Czechia	1,779	39,735	34,079
Germany	80,213	107,648	73,357
Croatia	3,696	11,284	3,242
Hungary	4	2,238	391
Poland	7,282	11,518	6,781
Romania	10,070	20,288	13,834
Slovenia	9	23	17
Slovakia	5	970	153
Total	289,264	1,058,054	448,885

Country-by-country reporting in the first half of 2022

IN EUR '000	Net interest income	Operating income	Profit for the period before taxes
Austria	149,119	110,922	-332,470
Czechia	1,683	42,393	36,534
Germany	45,154	69,942	39,974
Croatia	3,784	10,733	3,609
Hungary	-5	1,892	352
Poland	6,337	10,669	6,177
Romania	8,934	15,342	9,576
Slovenia	12	22	14
Slovakia	7	863	160
Total	215,025	262,778	-236,074



Events after the reporting date

The condensed consolidated interim financial statements as at 30 June 2023 were prepared on 16 August 2023. There were no further events of particular significance after the end of the reporting date.

STATEMENT OF THE MANAGING BOARD

We confirm to the best of our knowledge that these condensed consolidated interim financial statements as at 30 June 2023, prepared according to proper accounting standards, present a true and fair view of the Group's assets, financial position and earnings and that the Group's interim management report presents a true and fair view of the Group's assets, financial position and earnings in respect of the most important events in the first six months of the business year and their effects on the condensed consolidated interim financial statements and in respect of the most significant risks and uncertainties in the remaining six months of the business year.

Linz, 16 August 2023

Raiffeisenlandesbank Oberösterreich Aktiengesellschaft

Europaplatz 1a, 4020 Linz

THE MANAGING BOARD

Heinrich Schaller Chief Executive Officer

Sigrid Burkowski Member of the Managing Board

Stefan Sandberger
Member of the Managing Board

Michaela Keplinger-Mitterlehner Deputy Chief Executive Officer

Michael Glaser Member of the Managing Board

Reinhard Schwendtbauer
Member of the Managing Board

The responsibilities of the individual members of the Managing Board are presented on the following page.



RESPONSIBILITIES OF THE MANAGING BOARD







CMO Michaela Keplinger-Mitterlehner



CRO Michael Glaser



COO Stefan Sandberger



CFO Reinhard Schwendtbauer



CGO Sigrid Burkowski

Business Administration -Raiffeisenbanks Hermann Freund

Corporate Development Michael Nefischer

Corporate Communications Bernhard Marckhgott

Group Audit* Martin Brandstetter

Human Resources Management Wolfgang Spitzenberger

Strategy RBG OÖ & Sector Coordination Helmut Kern

Treasury Financial Markets Christian Ratz

Office of the **Managing Board** Martin Hain

Bank Direct Manfred Nosek

Corporates Market Robert Eckmair

Retail Banking Richard Leitner Klaus Hagleitner Friedrich Führer

PRIVAT BANK Waltraud Perndorfer

Sales Corporate Banking Wolfgang Aschenwald

Distribution Management Private Banking Uwe Hanghofer

Investment Company Andreas Lassner-Klein

Financing Management Wilhelm Kampelmüller

Risk Management -Loans, Reporting, Operational Risk

Herbert Melicha

Risk Management, ICAAP & Market Risk Hannes Schwingenschuh

IT and Digitalisation Manuel Schwarzinger

Operations Alexander Nyiri

Product Portfolio Management Paul Kaiser

IT - Operations and Software Hermann Sikora

Equity Investments Daniel Haider

Group Accounting and Controlling Otto Steininger Joachim Shelton-Stefani

Tax Office Günther Silber

Factoring Andreas Wagner

Leasing Christoph Lehner

Real Estate Management Julian Schramek Sustainability Management

Gerald Baumgartner

Compliance & AML* Ulrich Gritsch

Procurement Management Christian Lindner

Governance* Martin Hain

Legal & Outsourcing Armin Leitner

Sigrid Burkowski joined the Managing Board of Raiffeisenlandesbank Oberösterreich with effect from 1 July 2023.

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Notes:

Gender-neutral language: In order to facilitate legibility, we have largely dispensed with gender-specific differentiation. In terms of non-discrimination, all terms used are valid for all genders.

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The Interim Financial Report of Raiffeisenlandesbank Oberösterreich 2023 is an English translation.

If there are discrepancies, the German original shall apply. No liability is assumed for typographical or printing errors.

The forecasts, plans and forward-looking statements contained in this report are based on the knowledge and assessment of Raiffeisenlandesbank Oberösterreich AG at the time of preparation. As with all statements regarding the future, they are subject to known and unknown risks as well as uncertainty factors, which may also lead to significant deviations in the result. No guarantee can be given with respect to the forecasts and planning values or the forward-looking statements actually becoming a reality.

This report has been prepared with the greatest possible care and the data has been verified. Nevertheless, rounding, transmission, typesetting or printing errors cannot be excluded. Rounding differences may occur when adding up rounded amounts and percentages.