

Annual Report 2022

Finnvera Group, Stock Exchange Release 16 February 2023

Report of the Board of Directors and Financial Statements 2022

Finnvera's domestic and export financing reached a high level despite uncertainty in the operating environment - the Group result was EUR 55 million

Finnvera Group, summary, year 2022 (vs. 2021)

- Result 55 Me (153) The loss provisions for exposure in Russia remained unchanged, the loss provisions made in the cruise shipping sector were reduced and the loss provisions for the domestic financing increased in the last quarter of the year.
- Result by segment: result of the parent company Finnvera plc's SME and midcap business stood at MEUR -54 (34) and that of Large Corporates business at MEUR 78 (73). The subsidiaries' impact on the Group's profit was MEUR 32 (45).
- The parent company Finnvera plc's result for domestic operations was MEUR -25 (33) including a profit of MEUR 8 from the merger of the subsidiary Veraventure Ltd. The separate result for the parent company's export credit guarantee and special guarantee operations MEUR 56 (79).
- Total liabilities of the parent company Finnvera plc increased by 4% to EUR 26.6 bn (25.6).
- Balance sheet total EUR 12.6 bn (12.2) increased by 3%.
- Contingent liabilities EUR 16.6 bn (15.9) increased by 4%.
- Non-restricted equity and the State Guarantee Fund (the buffer reserves) increased by 4% to EUR 1.4 bn (1.4) in total.
- Expected credit losses on the balance sheet EUR 1.5 bn (1.4) increased by 10%.
- Equity ratio improved by 0.1 pp to 7.2% (7.1).
- The expense-income ratio improved by 2.8 pp to 20.7% (23.5).
- The NPS index improved by 5 points to 72 (67).

CEO Pauli Heikkilä:

"Despite the impacts of the coronavirus pandemic, the war launched by Russia and the uncertain operating environment as well as inflation, Finnish companies were very active in 2022, and the demand for Finnvera's financing remained at a high level. The reasons for this include Finnish industry's focus on investments and the post-cyclical response of Finnish economy. Companies continued to carry out ongoing large-scale projects.

Finnvera granted domestic loans and guarantees amounting to EUR 1.0 billion (1.5). More than 90% of the financing was allocated to Finnvera's strategic priorities, that are start-ups, companies aiming for growth and internationalisation and, for example, transfers of ownership. The level of financing remained higher than in the pre-pandemic era or at any time in the 2010s. Finnvera financed large corporates in Finland within the framework of the European Investment Bank's EGF guarantee programme.

Finnvera granted EUR 5.9 billion (4.6) in export credit guarantees and special guarantees, and EUR 0.9 billion (0.7) in export credits. The largest individual financing projects concerned forest sector deliveries to Brazil and telecommunications sector deliveries to the United States and Japan. The annual volume of export financing is always influenced by the timing of individual major export transactions. No new vessel orders were made in cruise shipping. The German shipyard MV Werften and its owners were placed in liquidation. In 2019, Finnvera guaranteed the deliveries made by Finnish companies to the shipyard, and Finnvera has paid a total of EUR 100 million in compensation for liabilities at the beginning of February 2023. The final amount of Finnvera's losses will be determined later. However, it is estimated that, due to the loss provisions in place, the losses will no longer have a profit impact. Globally, however, there are signs of recovery in the cruise shipping sector.

The Finnvera Group's result for 2022 was EUR 55 million (153). The result was impacted by changes in the amounts of credit and guarantee loss provisions, in particular. The business outlook of cruise shipping

Finnvera Group, year 2022 (vs. 2021)

Result for the period 55 MEUR

(153), change -64%

Total exposure, the parent company's domestic, export credit guarantee and special guarantee operations

EUR 26.6 bn

(25.6), change 4%

Expense-income ratio 20.7%

(23.5), change -2.8 pp

NPS index (net promoter score) 72

(67), change 5 points

Balance sheet total **EUR 12.6 bn**

(12.2), change 3%

Non-restricted equity and The State Guarantee Fund after result for the period

EUR 1.4 bn

(1.4), change 4%

Equity ratio 7.2%

(7.1), change 0.1 pp

Expected credit losses based on the balance sheet items

EUR 1.5 bn

(1.4), change 10%

companies has improved, and the credit risk of Finnvera's liabilities is believed to have decreased. On these grounds, EUR 150 million of the extensive loss provisions for export guarantee and special guarantee operations made in 2020 were reduced. Due to the war and arrangements necessitated by sanctions, Finnvera's exposure relating to Russia more than halved to EUR 422 million during the year, but the credit risk and the need for loss provision are not expected to have decreased significantly. The result for domestic financing in 2022 showed a loss as a result of

Finnvera Group, Stock Exchange Release, 16 February 2023

the State's credit and guarantee loss compensation being reduced back to 50% from the beginning of 2023. In the early stages of the coronavirus pandemic in 2020, this compensation was temporarily increased to 80%.

Finnvera has achieved cumulative self-sustainability, taking into account the assets of the State Guarantee Fund accumulated by Finnvera's predecessor organisations. However, the buffer for covering potential future losses has been reduced significantly. The task of the State Guarantee Fund is to cover Finnvera's losses from export credit guarantee and special guarantee operations if the reserve on the company's balance sheet is not sufficient.

In line with our strategy, we are diversifying our financing solutions in support of business growth and promote exports through our financing. Sustainability and especially climate change mitigation are at the centre of our strategy. We develop our operations and bring new financing solutions available to companies, including direct export credits for foreign buyers intended for accelerating export transactions as well as a climate and environment loan and a digitalisation and innovation loan backed by the InvestEU Programme."

Finnvera Group

Financing granted in 2022 (vs. 2021)

- Domestic loans and guarantees granted: EUR 1.0 bn (1.5), change -32%
- Export credit guarantees and special guarantees granted, incl. SME and midcap export credit guarantees: EUR 5.9 bn (4.6), change 29%
- Export credits granted: EUR 0.9 bn (0.7), change 35%
 - · The credit risk for Finnish Export Credit Ltd's export credits is covered by the parent company Finnvera plc's export credit guarantee.
 - · The fluctuation in the amount of export credit guarantees and export credits is influenced by the timing of individual major export transactions.

Finnvera Group Financial performance	Q4/2022 MEUR	Q4/2021 MEUR	Change %	1-9/2022 MEUR	2022 MEUR	2021 MEUR	Change %
Net interest income	19	15	27%	50	69	55	24%
Net fee and commission income	49	49	0%	155	204	167	22%
Gains and losses from financial instruments carried at fair value through P&L and foreign exchange gains and losses	-10	0	-	3	-6	2	-
Other operating income	-41	4	-	42	0	4	-94%
Operational expenses	-14	-14	1%	-35	-49	-46	8%
Other operating expenses and depreciations	-1	-2	-24%	-5	-6	-8	-27%
Realised credit losses and change in expected credit losses, net	74	-2	-	-222	-148	-11	-
Operating profit/loss	76	51	50%	-12	64	164	-61%
Profit/loss for the period	75	47	60%	-19	55	153	-64%

Exposure, 31 December 2022 (vs. 31 December 2021)

- Exposure, drawn domestic loans and guarantees: EUR 2.7 bn (3.0), change -10%
- Exposure, export credit guarantees and special guarantees, incl. SME and midcap export credit guarantees: EUR 23.9 bn (22.6), change 6%
 - Drawn exposure: EUR 14.1 bn (12.1), change 16%, of which Large Corporates' cruise shipping exposure EUR 6.6 bn (5.4)
 - Undrawn exposure: EUR 7.9 bn (7.4) and binding offers EUR 1.9 bn (3.1), in total EUR 9.8 bn (10.5), change -7%, of which Large Corporates' cruise shipping exposure in total EUR 6.1 bn (6.4).
- Exposure, export credits drawn: EUR 7.5 bn (7.9), change -6%

Financial performance

The Finnvera Group's result for January-December 2022 was EUR 55 million (EUR 153 million). The result was affected by the fact that the extensive loss provisions for export credit guarantee and special guarantee operations relating to cruise shipping made in 2020 were reduced by EUR 150 million in the last quarter of the year. While shipping companies' business outlook has improved and the credit risk of Finnvera's exposure is expected to have decreased, significant risks

persist. Total exposure relating to Russia decreased from EUR 977 million to EUR 422 million due to arrangements made during the year and repayments, but the credit risk of these liabilities and the need for loss provisions are not believed to have decreased significantly. No significant individual final credit losses were realised in 2022.

The result for domestic financing in 2022 showed a loss as a result of the State's credit and guarantee loss compensation being reduced back to 50% as from 1 January 2023. In the early stages of the coronavirus pandemic in 2020, this compensation was temporarily increased to 80%. An exception to this rule in the new credit and guarantee loss compensation commitment that entered into force on 8 December 2022 is financing granted on special industrial policy grounds, in which the loss compensation rate may still be 80% by decision of the Ministry of Economic Affairs and Employment.

The net interest income and net fee and commission income improved in January-December compared to the previous year and also compared to the pre-pandemic years. The net interest income was EUR 13 million higher than in the previous year, especially as a result of increase in the

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market interest rate and investment position. Correspondingly, net fee and commission income increased by EUR 37 million compared to the previous year, in particular due to the fee and commission income from arrangements made and recognition of guarantee premiums received in advance from early repayments of liabilities.

Taking into account the result for 2022, Finnvera's domestic and export financing reserves for covering potential future losses amounted to a total of EUR 1,260 million (1,224) at the end of December. The non-restricted equity for domestic financing was EUR 374 million (399) and the nonrestricted equity for export credit and special guarantee financing as well as assets in the State Guarantee Fund for covering a loss-making result totalled EUR 886 million (825). The domestic and export financing reserves can not subsidise each other.

Outlook for financing

The uncertain economic outlook may affect the demand for Finnvera's financing and, in particular, the financing of SME investments in 2023. Finnvera will be able to meet the financing needs of companies within its financing authorisations. Finnvera has prepared for a need for flexibilities and instalment-free arrangements arising from the challenges in the operating environment for companies that have the prerequisites for profitable business.

Rising energy prices and interest rates will affect both consumers and companies, especially from the perspective of domestic financing. Banks have access to a higher number of EU financial instruments than before, which may reduce demand for domestic financing from Finnvera. Backed by the InvestEU guarantee programme, Finnvera will introduce a new climate and environment loan as well as a digitalisation and innovation loan for companies' sustainability and business development projects in the first half of 2023. Through our financing, we encourage companies to seize the business opportunities created by climate action.

By diversifying the financing offered, we will strengthen further the support we are providing for the establishment, transfers of ownership, growth and internationalisation of Finnish companies. In particular, direct export credits intended to accelerate SMEs' exports and smaller export transactions will improve the availability of financing for export transactions worth less than EUR 20 million.

The overall demand for export credit guarantees and export credits is expected to remain at previous years' levels. The overall demand will be affected by the realisation of individual major projects. It is likely that the challenges in the operating environment will appear in different ways in the financing situation of different sectors, and geographically, the tougher financing situation will probably have a particular impact on emerging markets. The focus of demand for export financing will probably be on the forest and telecommunications sectors. The outlook for cruise shipping and the demand for export financing are strongly influenced by how the shipping companies recover from the impacts of the coronavirus pandemic.

While no material individual export credit guarantee losses were realised in 2022, the Finnvera Group's credit risk level remains very high due to the unstable geopolitical situation and uncertain economic outlook. In particular, cruise shipping and exposure relating to Russia are associated with uncertainties, causing significant uncertainty to Finnvera Group's result development in 2023. The Group's profit or loss will be determined by realised credit losses and changes in loss provision amounts.

Further information:

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Finnvera publishes the Report of the Board of Directors and the Financial Statements as an XHTML file according to the European Single Electronic Format (ESEF) reporting. Authorised Public Accountant company KPMG Oy has provided an independent auditor's reasonable assurance report on Finnvera's ESEF financial statements. The XHTML file is available in Finnish and English. In addition, Finnvera publishes the Report of the Board of Directors and the Financial Statements as a pdf report.

Finnvera Group's Report of the Board of Directors and Financial Statements 1 January - 31 December 2022 (PDF)

The documents and the Annual Report are available in Finnish and English at www.finnvera.fi/financial reports

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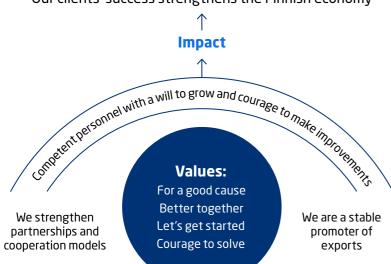
Finnvera publishes quarterly reports.

FINNVERA Annual Report 2022

How Finnvera creates value

Our vision is:

Our clients' success strengthens the Finnish economy





We promote customer

experience and

digitalise our activities

Basis of strategy:

Environmental sustainability, social responsibility, good governance, financial responsibility, risk management

Number of clients 31 Dec 2022: 24,400

- Micro-enterprises: 86%
- · SMEs and midcap enterprises: 13%
- · Large corporates: 1%

Products and services 1-12/2022

Loans and guarantees granted

· EUR 1.0 billion in total

Export credit guarantees and special guarantees granted

- EUR 5.9 billion in total Export credits granted
- · EUR 0.9 billion in total

Authorisations and exposures 31 Dec 2022

Exposures include credit commitments as well as guarantee receivables

Loans and guarantees

- · authorisation EUR 12 billion
- exposure EUR 2.7 billion

Export credit guarantees

- · authorisation EUR 38 billion
- · exposure EUR 23.5 billlion

Export credits

We diversify

funding solutions

to enable growth

- · authorisation EUR 33 billion
- exposure EUR 12.6 billion of which
- · drawn EUR 7.5 billion

Special guarantees

(shipping and environmental guarantees and raw material guarantees)

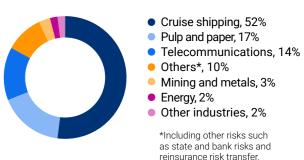
- · authorisation EUR 3.15 billion
- · exposure EUR 0.5 billion

The exposure defined in the Act on the State's Export Credit Guarantees include commitments and half of offers given at the closing date's exchange rate. The exposure according to the Act on the State's Export Credit Guarantees was EUR 19.6 billion on 31 December 2022. Of the authority for domestic loans and guarantees EUR 2.4 billion was used and of the authority for export credits EUR 12.0 billion was used on December 2022.

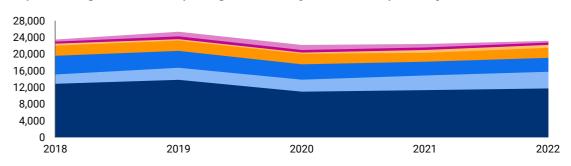
Exposure by sector 31 Dec 2022, % Loans, guarantees and export guarantees. in total 2,603 MEUR



Exposure by sector 31 Dec 2022, % Export credit guarantees and special guarantees, in total 23,697 MEUR



Export credit guarantees and special guarantees, 5-year-trend of exposure by sector, MEUR



Exposure on 31 Dec	2018	2019	2020	2021	2022
 Cruise shipping 	12,835	13,786	10,938	11,308	12,262
Pulp and paper	2,243	2,901	2,886	3,526	4,008
 Telecommunications 	4,487	4,055	3,688	3,303	3,345
Others*	2,440	2,478	2,539	2,129	2,409
Mining and metals	478	332	290	693	707
Energy	492	684	616	606	559
Other industries	497	1,108	1,215	840	407
Total	23,473	25,344	22,172	22,405	23,697

^{*}Including other risks such as state and bank risks and reinsurance risk transfer.

Finnvera finances various stages of business with loans, guarantees and export credit guarantees. Finnvera is a specialised financing company owned by the State of Finland. Finnvera has official Export Credit Agency (ECA) status.



Finnvera Group's Report of the Board of **Directors and Financial Statements**

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The Finnvera Group's parent company is Finnvera plc and its subsidiary is Finnish Export Credit Ltd.

When creating the PDF documents of Finnvera's Annual Report, the accessibility requirements for online services have been taken into account, and the publications can be read using a screen reader.

Report of the Board of Directors

Finnvera's goal is, by means of financing, to promote the operations and growth of enterprises as well as the internationalisation and export.

Finnvera Group

Result for the period

55 MEUR

(2021: 153 MEUR)

Balance sheet total

EUR 12.6 bn

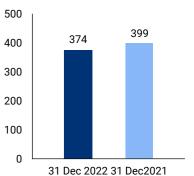
(31 Dec 2021: EUR 12.2 bn)

Contingent liabilities

EUR 16.6 bn

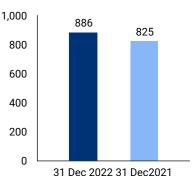
(31 Dec 2021: EUR 15.9 bn)

Reserve for domestic financing, MEUR*



* includes the result of the period

Reserves for export financing, MEUR*



* includes the result of the period

Expense-income ratio

20.7%

(2021: 23.5%)

Equity ratio

7.2%

(31 Dec 2021: 7.1%)

Non-restricted equity and The State Guarantee Fund after result for the period

EUR 1.4 bn

(2021: EUR 1.4 bn)

Capital adequacy, Tier 1

Domestic operations

25.7%

(31 Dec 2021: 23.9%)

Export financing

3.2%

(31 Dec 2021: 3.4%)

Report of the Board of Directors

Year 2022 was marked by the war launched by Russia, the uncertainty in the operating environment and high inflation. The coronavirus pandemic also continued to have significant impacts on the global economy. Despite the uncertainty and newly weakened economic outlook, Finnish economy grew in 2022, supported by consumption and investments. Finnish companies were very active, and Finnvera's financing remained at a high level. While the outlook is cautious, the energy crisis is opening up new growth opportunities for companies, including in green transition projects. In line with its strategy, Finnvera developed financing products for projects relating to solutions for climate change mitigation as well as digitalisation and exports. Mounting expectations and transparency requirements are associated with sustainability, and Finnvera responds to this challenge by developing its operations, product range and responsibility reporting.

Total exposure increased, companies' solvency remained good

Finnvera's total exposure increased in 2022 as a result of large individual projects in export financing. Total exposure at year end, including binding financing offers and agreements, totalled EUR 26.6 billion, whereas they amounted to EUR 25.6 billion at the end of the previous year.

The domestic loan and guarantee exposure decreased by 10% to EUR 2.7 billion during the year, mainly due to some individual large repayments. The exceptional situation caused by the coronavirus pandemic that began in 2020 was no longer reflected in credit arrangements, and the unstable geopolitical

situation has so far had no major impacts on SMEs' credit arrangements. The export credit guarantee and special guarantee exposure increased by 6% to EUR 23.9 billion during the year. At the end of 2022, binding financing offers or agreements related to future deliveries by export companies accounted for around 40% of the export credit guarantee and special guarantee exposure.

The Group turned a profit and achieved cumulative self-sustainability

The Finnvera Group's result for 2022 was EUR 55 million (153). Compared to the previous year the result was affected particularly by changes in the amounts of loss provisions for export financing as well as the fact that the State's credit and guarantee loss compensation for Finnvera's domestic financing was reduced back to the pre-pandemic level from the beginning of 2023, which increased the amount of loss provisions for domestic financing.

Finnvera turned a profit in export financing in 2022. This situation was affected by the dissolution of extensive loss provisions made in the cruise shipping sector in 2020 for export credit guarantees and special guarantees by EUR 150 million in the last quarter of 2022. Shipping companies' business outlook has improved and the credit risk of Finnvera's liabilities is expected to have decreased but significant risks persist. While total exposure relating to Russia decreased from EUR 977 million to EUR 422 million due to arrangements made in 2022 and repayments, the credit risk of the exposure is not expected to have decreased significantly, and the loss provisions of EUR 210 million made at the beginning of the year were not reversed. No significant individual final losses were realised in export financing in 2022.

A loss was made in domestic financing in 2022 as a result of the State's credit and guarantee loss compensation being reduced back to 50% as of 1 January 2023. In the early stages of the coronavirus pandemic in 2020, this compensation was temporarily increased to 80%. An exception to this rule after the beginning of 2023 is financing granted on special industrial policy grounds, in which the loss compensation may be 80% by decision of the Ministry of Economic Affairs and Employment.

Finnvera is expected to attain financial self-sustainability in its operations. This means that in the long term, the company must be able to cover its operating expenses with income from the operations, taking into account the assets of the State Guarantee Fund accumulated from the operations of Finnvera's predecessor organisations. This cumulative self-sustainability has been achieved. However, the large loss provisions have significantly reduced the buffer for covering potential future losses.

Pre-pandemic levels exceeded in domestic financing despite uncertainty

In its 2022 strategy, Finnvera once again emphasised new business growth, investments and internationalisation. The unstable geopolitical situation, energy crisis and accelerating inflation changed the economic outlook globally and for Finland, but in the long term the focus is on enabling sustainable growth.

While the volume of domestic financing was extremely high in early 2022, the change in the operating environment and uncertainty that followed from the war in Ukraine reduced the demand for financing. At yearly level, Finnvera granted a total of EUR 1.3 (1.7) billion in domestic financing to companies, including domestic loans and guarantees as well as export credit guarantees and export guarantees granted in the SME and midcap business. The level of financing remained higher than in the pre-pandemic era or at any time in the 2010s.

Of the domestic financing, 90% went to companies and target groups identified in Finnvera's strategy: start-ups and companies seeking growth and internationalisation as well as investments, transfers of ownership, export and delivery projects and SME guarantee projects.

The uncertain outlook slowed down transfers of ownership that are vital for the regeneration of the business structure and business sector vitality in 2022. Financing for transfers of ownership fell to EUR 130 million (174), and Finnvera was involved in the transfers of ownership of 771 companies (813). Uncertainty in the operating environment had a negative impact on investment financing towards the end of the year. On a positive note, previously launched investments went ahead during the year. Measured in euros, the share of investments out of all projects financed was 34% (31%), which was higher than in 2021. Companies seeking growth and internationalisation, which are crucial for boosting economic growth and important for Finnvera's strategy, accounted for 51% (52%) of the SME and midcap financing.

In late 2022, Finnvera prepared for potential increase in needs for instalment-free periods and future demand for working capital financing, especially in smaller companies.

The total amount of domestic loans and guarantees as well as export credit and export guarantees granted in SME and midcap business includes EUR 196 (516) million of financing granted to large corporates. Finnvera granted working capital loans to large corporates within the framework of the European Investment Bank's (EIB) Pan-European Guarantee Fund (EGF). This guarantee programme continued until the end of 2022 and within the programme Finnvera granted loans totalling EUR 301 million in 2021-2022 to different companies.

Financing diversified with new products

Finnvera sought to diversify its financing options, for example by seeking out new partners that can grant financing to companies with a Finnvera guarantee.

Finnvera updated the terms and conditions of its entrepreneur loan at the beginning of October 2022 to increase its flexibility and suitability for corporate acquisitions in the future. No self-financing share is now required, and five per cent is accepted as the entrepreneur's shareholding in the target company. This reform has made it possible to use the loan in larger projects and in acquisitions of companies larger than an SME.

Background studies produced by Finnvera have found that SMEs struggle to obtain financing for their export transactions, which slows down export

development. During the year, Finnvera prepared to launch direct export credits to Finnish export companies' foreign buyers for transactions worth less than EUR 20 million. This means that Finnvera gives a guarantee for an export credit granted by its subsidiary, Finnish Export Credit Ltd, and the arrangement does not involve a bank. Direct export credits to buyers will become available in 10 February 2023, as the legislative amendment enabling this entered into force.

Finnvera made versatile use of EU financing. Finnvera concluded an agreement on partnering the European Investment Fund in the InvestEU Programme. Bolstered by the InvestEU guarantee, Finnvera will launch a climate and environment loan intended for companies' climate and environment positive investments, and a digitalisation and innovation loan for business development in the first half of 2023.

Finnvera granted two loans under the Alternative Fuels Infrastructure Facility (AFIF) of the European Commission's Connecting Europe Facility (CEF), enabling investments totalling more than EUR 30 million in low-emission transport.

The agreement on the European Investment Fund's COSME LGF counterguarantee, which enables Finnvera to provide unsecured SME Guarantees, continues.

Steady demand for export financing reflects the long time span of exports

The demand for export financing remained stable in 2022. This reflects the structure of Finnish industry and exports with large investments and long time spans. Finnvera granted export credit guarantees and special guarantees amounting to a total of EUR 5.7 (4.3) billion, mainly for large corporates' export transactions. This represented a year-on-year increase of 31%.

Finnvera grants export credit guarantees for export transactions financed by banks. Some of the projects are financed with export credits guaranteed by Finnvera and granted by its subsidiary, Finnish Export Credit Ltd. Export credits granted by Finnvera amounted to EUR 0.9 (0.7) billion. While export

credits showed an increase of 35% from the year before, they remained clearly below the pre-pandemic levels.

The direct export credits to Finnish export companies' foreign buyers discussed above will make export credits for transactions of less than EUR 20 million available to both SMEs and large corporates.

The annual volume of export financing is influenced by the timing of individual major export transactions. As in previous years, telecommunications and the pulp and paper sector were prominent in export credit guarantees granted by Finnvera. The largest individual financing project in 2022 was the USD 800 million export credit and guarantee for Andritz's deliveries to Brazil. In the pulp and paper sector, Finnvera also granted an export credit guarantee of around USD 450 million for joint deliveries by Valmet and Andritz to Brazil. The largest export credit guarantee amounts in the telecommunications sector were USD 500 million granted to Nokia's telecom equipment deliveries to operators in the United States and EUR 250 million for exports to Japan.

No new vessel orders were made in cruise shipping, which has been impacted by the coronavirus pandemic in the last few years. The German shipyard MV Werften and its owners were placed in liquidation. In 2019, Finnvera guaranteed the deliveries made by Finnish companies to the shipyard, and Finnvera has paid a total of EUR 100 million in compensation for liabilities at the beginning of February 2023. The final amount of losses will become clear later. However, it is estimated that, due to the loss provisions in place, the losses will no longer have a result impact.

Globally, however, there were signs of recovery in cruise shipping, even if the unstable geopolitical situation and uncertain economic outlook cause uncertainty in cruise demand.

Finnvera stopped granting export credit guarantees to Russia on 22 February 2022 and the Russian export market, which previously had been quite important for Finland, practically ceased to exist. This had concrete impacts on Finnish exporters. Companies have been quite successful in finding replacement markets, however.

The suspension of export credit guarantees for Russia was reflected in the number of these guarantees granted in 2022, which decreased clearly from the previous year. This reduction was also influenced by the expiry of the European Commission's derogation associated with the coronavirus pandemic, after which Finnvera could no longer grant short-term export credit guarantees without restrictions to EU countries and other Western industrialised countries.

Finnvera typically promotes small and medium-sized export transactions by means of credit insurance and documentary credit guarantees. The demand for documentary credit guarantees increased in 2022, especially as a result of forest industry exports to Turkey and North Africa. The use of documentary credit guarantees reflects Finnvera's role in sharing the political risks associated with export trade and is a sign of banks wishing to rely, to an increasing extent, on Finnvera as a guarantor of risks.

At the end of 2022, Finnvera had exposures for export credit guarantees and special guarantees relating to 94 countries, and in 17 countries, the exposure exceeded EUR 100 million.

Risk protection through reinsurance

For several years, Finnvera has actively developed the hedging of the risks it carries. The maximum indemnity amount of Finnvera's reinsurance arrangements at the end of 2022 was EUR 1.4 (1.2) billion, or 10% of the drawn guarantees. The value of new reinsurance cover in 2022 was approximately EUR 600 million. Due to the coronavirus pandemic, some of the planned reinsurance was not needed.

Finnvera issued a EUR 1 billion bond

The funding amount for 2022 estimated in Finnvera's funding plan was EUR 1.0-1.5 billion. In September 2022, Finnvera issued a EUR 1 billion bond that will mature in March 2028. The bond attracted more than 115 investors and was oversubscribed four times. This great interest indicates investors' strong trust in Finnvera's creditworthiness and the State of Finland's guarantee despite a challenging market situation.

Finnvera uses the acquired funds for financing export credits. The goal of the funding is making competitive financing available for the customers of Finnish export companies.

Finnvera issues long-term debts, mainly under the EUR 15 billion EMTN debt programme. From the beginning of 2022, short-term funding has been obtained under the EUR 3 billion ECP debt programme. Both loan programmes are guaranteed by the State of Finland. At the end of 2022, the outstanding bonds issued under the EMTN programme amounted to approximately EUR 10.1 (10.0) billion.

A high level of satisfaction for Finnvera's 24,400 customers

Finnvera's number of customers decreased, totalling around 24,400 at year end (25,800). The customers were highly willing to recommend Finnvera's services, and the net promoter score (NPS) was better than ever at 72 (67).

The customers were also highly satisfied with the information they received through Finnvera about the growth and internationalisation services provided by the Team Finland network. Finnvera continued to develop and step up the Team Finland cooperation, which celebrated its tenth anniversary.

Tighter integration of corporate responsibility and climate action into financing, risk management and management

Finnvera's strategy and mission are based on corporate responsibility: environmental and social sustainability, good governance, financial responsibility and risk management.

In recent years, corporate responsibility and, in particular, measures to combat climate change have increased in importance in Finnvera's strategy. The strategy defines Finnvera's position in relation to climate change mitigation. The aim is to help companies seize the business opportunities generated by climate change actions. Finnvera's financing mainly targets new investments, which typically replace old and more polluting technologies. We encourage our clients to carry through these projects.

Finnvera started measuring and reporting the climate impacts of its operations. Finnvera reported for the first time the CO₂ emissions of its own operations and of the projects it financed in accordance with the Greenhouse Gas Protocol Scope 1–3. For financing exposure related to energy production, the division into renewable and fossil fuels was reported. For the second time. Finnvera calculated the emissions from exposure related to ship financing in line with the Poseidon Principles climate alignment agreement. While Finnvera's ship financing emissions clearly exceeded the international alignment in 2022, over the long term this figure is expected to reflect better the impacts of Finnvera's financing portfolio, as cruise shipping returns to normal and vessels operate fully. The Poseidon Principles are in line with the target set by the International Maritime Organization (IMO) of halving the annual greenhouse gas emissions from shipping by 2050 from their 2008 levels.

Sustainability is also essentially linked to risk management. Our aim is to safeguard the preconditions for our operation by identifying the risks and opportunities brought about by climate change in credit risk assessments and asset management. From the beginning of 2023, environmental impacts will also be considered in the risk classifications of large financing projects, in particular.

In 2022, a framework for sustainable financing was approved for Finnvera's funding and investments. It meets investors' sustainability requirements and needs for information on ESG indicators and, on the other hand, defines the criteria for sustainable investment as part of Finnvera's investment plan. This framework will determine the criteria for sustainable and responsible investments and systematically allocate capital to investments that meet these criteria.

In 2022. Finnyera commissioned an external evaluation from Sustainalytics, a Morningstar group company, of compliance with the ESG criteria in Finnvera's operations from the perspective of investors. According to the evaluation Finnvera's ESG risk level is low.

As part of climate change mitigation measures, Finnvera restricts the financing granted for the most harmful projects. In 2022, we placed restrictions on granting export credit guarantees for oil and gas projects. This is consistent with the policies of the E3F (Export Finance for Future) Coalition. Finland joined the E3F Coalition, which is a declaration signed by states on discontinuing financing for coal and other fossil fuels, developing international rules on export financing, and reporting on climate impacts in 2021. Finnvera's sectoral policies on coal-fired power plants had already been updated in 2021. Additionally, Finnvera no longer finances peat power plant projects abroad.

Decisions on the framework conditions for export financing are made in international forums. Finnvera actively influences export financing rules and reporting practices not only within the framework of the E3F but also through its chairmanship in the OECD Arrangement negotiations, the key theme of which in 2022 was providing additional incentives for climatefriendly projects in export financing. Finnvera joined the EU's Export Credit Agency (ECA) summit, a cooperative body whose objectives include agreeing on common CO₂ calculation practices for export financing.

Sustainability goals were crystallised

Finnvera will start developing measures and setting targets for climate change mitigation for the years to come by means of financing, risk management and asset management. Measuring the impacts of and developing Finnvera's own operations on combating climate change will also increase in importance.

Corporate responsibility and impact are at the core of Finnvera's strategy as the company's mission is, through its financing, to help its customers

succeed and expand their business while ensuring responsible action towards the environment and humans. Corporate responsibility concerns all Finnvera employees, and the attainment of responsibility goals is promoted through systematic management practices. The company has set the aim of building up competence related to corporate responsibility and sustainability throughout the organisation.

The Ministry of Economic Affairs and Employment guides corporate responsibility at Finnvera through its ownership steering policies. These principles guiding the company's operations stress responsibility in dealings with all stakeholders as well as compliance with laws, regulations, recommendations issued by different authorities and international commitments in the company's operation. The policies on corporate responsibility at Finnvera are prepared by the Management Group, the Credit Committee and the Asset Management, and these policies as well as the goals set for corporate responsibility at Finnvera are approved by the company's Board of Directors. The overall responsibility for achieving the goals rests with the Board of Directors and the Managing Director. Progress towards the goals in different units is monitored by Finnvera's Management Group, which reports to the Board of Directors at minimum once a guarter. The ownership steering policy ties performance associated with the responsibility goals to the rewarding of the Management Group.

Significantly more stringent international obligations concerning corporate responsibility reporting will be introduced in the next few years. In 2022, Finnvera investigated the most effective organisational models related to responsibility and reporting and identified key business areas in terms of the company's impact. Reporting on these areas will be developed in the future. In 2023, Finnvera will establish a cross-administrative group consisting of persons responsible for different areas led by the Corporate Responsibility Manager.

Financial performance

Summary of Finnvera Group's operations in 2022

In recent years, the global and Finnish economies have faced exceptional crises. While the economy showed a strong recovery from the impacts of the coronavirus pandemic in 2021, Russia's invasion of Ukraine in February 2022 changed the situational picture of the global economy and economic development started declining once more. Hampered by inflation, tighter monetary policy, the energy crisis and the unstable geopolitical situation and its indirect impacts, economic growth was slow in 2022. The coronavirus pandemic also continued to have significant impacts on the global economy.

According to a forecast published by the International Monetary Fund (IMF) in January 2023, the world economy was estimated to grow by 3.4% globally and by 2.7% in developed countries in 2022. In its Economic Survey published in December 2022, the Ministry of Finance expected the GDP in Finland to grow by 1.9%, and in its forecast released in autumn 2022, the Research Institute of the Finnish Economy predicted a GDP growth of 2.0%. The IMF's forecasts for the Finnish economy have also grown more pessimistic since last year.

The Finnvera Group's result for January-December 2022 was EUR 55 million (153). Of the result, EUR 75 million was accumulated in October-December. In January-September, the result showed a loss of EUR 19 million. The result for 2022 was, in particular, affected by changes in the amounts of loss provisions for export financing as well as the fact that the State's credit and guarantee loss compensation for Finnvera's domestic financing was reduced back to the pre-pandemic level from the beginning of 2023.

EUR 150 million of the extensive loss provisions made in the shipping sector for export credit guarantees and special guarantees in 2020 were reduced in the last quarter of the year. While cruise shipping companies' business outlook has improved and the credit risk of Finnvera's liabilities is expected to have decreased, significant risks persist. If the recovery of

this sector slows down and the business of Finnvera's risk objects face new difficulties, the loss provisions for export credit guarantee and special guarantee operations may have to be increased, or final losses may need to be recognised again. Total exposure relating to Russia decreased from EUR 977 million to EUR 422 million due to arrangements made in 2022 and repayments, but the credit risk of the exposure is not expected to have decreased significantly, and the loss provisions of EUR 210 million made at the beginning of the year were not reversed.

The company made a loss in its domestic financing in 2022, which reduced the Finnvera Group's result. This resulted from the State's credit and guarantee loss compensation being reduced back to 50% as from 1 January 2023. In the early stages of the coronavirus pandemic, this compensation was temporarily increased to 80% in 2020. An exception to this rule after the beginning of 2023 is financing granted on special industrial policy grounds, in which the loss compensation may be 80% by decision of the Ministry of Economic Affairs and Employment.

No significant individual final credit losses were realised in 2022. The Group's realised credit losses amounted to EUR 39 million (45) in total.

The net interest income and net fee and commission income improved in January-December compared to the previous year and also compared to the pre-pandemic years. The net interest income was EUR 13 million higher than in the previous year, especially as a result of increase in the market interest rate and investment position. Correspondingly, net fee and commission income increased by EUR 37 million compared to the previous year, in particular due to the fee and commission income from arrangements made and recognition of guarantee premiums received in advance from early repayments of liabilities.

Changes in the value of items recognised at fair value through profit or loss were EUR -10 million in the last guarter of the year, whereas this figure in January-September was EUR 3 million. The negative change in value towards the end of the year was influenced especially by a negative change in the fair value of debts, debt securities and interest rate and currency swaps caused by significant changes in interest rates.

The merger of the subsidiary Veraventure Ltd, which administered venture capital investments, with the parent company took place on 31 July 2022, generating a profit of EUR 8 million for the parent company. This sale finalised Finnvera's withdrawal from venture capital financing in line with the Ministry of Economic Affairs and Employment's policy. At the time of the merger, Veraventure Ltd had no employees.

Taking into account the result for 2022, Finnvera's domestic and export financing reserves for covering potential future losses amounted to a total of EUR 1,260 million (1,224) at the end of December. The non-restricted equity for domestic financing was EUR 374 million (399) and the nonrestricted equity for export credit and special guarantee financing as well as assets in the State Guarantee Fund for covering a loss-making result totalled EUR 886 million (825). The domestic and export financing reserves can not subsidise each other.

Financial performance of Finnvera plc and the Group companies

The parent company Finnvera plc turned a profit of EUR 31 million (EUR 111 million) in 2022. Of this amount, the result of the Large Corporates business accounted for EUR 78 million (73) and SME and Midcap business for EUR -47 million (34).

Due to the increase in the market interest rates, the net interest income of the Large Corporates business reached EUR 11 million, whereas in the previous year it had been slightly negative. The net fee and commission income stood at EUR 139 million (95) and grew by 46% from the previous year as a result of an increase in the exposure, restructurings of the financing and repayments. The change in loss provisions in the Large Corporates business was EUR 58 million (8). No significant individual final losses were realised in 2022.

The net interest income of the SME and midcap business was EUR 23 million (25) and the net fee and commission income was EUR 51 million (52). The amount of realised and expected losses in the outstanding credits and guarantees and the guarantee portfolio of the SME and midcap business was EUR 40 million (45). Loss provisions increased by EUR 80 million (1) as the State's credit and guarantee loss compensation was reduced to its pre-pandemic level of 50%. The higher rate of the State's credit and guarantee loss compensation, which had been increased to 80% at the beginning of 2020 due to the coronavirus pandemic, remained in force in 2022, and the loss compensation for realised losses totalled EUR 29 million (35) in the period under review.

The result of Finnvera's subsidiary, Finnish Export Credit Ltd, was EUR 32 million (43) in 2022. Veraventure Ltd, a subsidiary that managed venture capital investments, merged with the parent company and no longer operated in 2022.

Separate result for export credit guarantee and special guarantee operations

The separate result for export credit guarantee and special guarantee operations as referred to in the Act on the State Guarantee Fund in 2022 was EUR 56 million (79).

Analysis of financial performance in January-December 2022

Interest income and expenses

The Finnvera Group's net interest income in January-December came to EUR 69 million (55). Of this, the net interest income of the export credit business amounted to EUR 35 million (30), net interest income of the SME and midcap business to EUR 23 million (25), and net interest income of the Large Corporates business to EUR 11 million (0). The Group's net interest income was 24% higher than in 2021, especially due to the increase in the market interest rate and investment positions.

Due to higher market interest rates, the interest income increased to EUR 389 million (222) compared to the previous year. The most significant factors in the increased interest income were export financing interest income from lending to customers and interest income from derivatives. At the end of December, outstanding export credits granted by Finnish Export Credit Ltd were at a 6% lower level year-on-year, but due to an increased market interest rate level, the interest income was EUR 70 million higher than in 2021. On the other hand, outstanding loans in domestic financing provided by the parent company increased by 5% cent year on year and, similarly, interest income increased by 7%. Interest income from derivatives increased by EUR 85 million from the previous year.

The increased market interest rate affected also the interest expenses that increased to EUR 321 million (167). In 2022, the amount of funds acquired by Finnvera from the market was EUR 1,000 million (861). The amount of debt securities in issue at the end of December was EUR 9.663 million (10.285).

Fee and commission income and expenses

The net value of the Group's fee and commission income, EUR 204 million (167), increased by 22% from the previous year.

The fee and commission income was EUR 214 million (181), showing a year-on-year increase of 18%. Fee and commission income from export credit guarantee and special guarantee operations grew by 34%, which was due to the early repayments as well as the restructurings and increase of the exposure. Fee and commission income from domestic financing guarantees similarly decreased by 3% due to repayments of coronavirus financing and other large repayments. During the period under review, Finnish Export Credit Ltd entered 25% less fee and commission income from contract changes and commitment fees in its outstanding credits than in 2021.

The share of the parent company's export credit guarantee and special guarantee operations in fee and commission income was 70% (62%).

Domestic loans and guarantees accounted for 21% (26%), and export credits for 9% (12%) of the fee and commission income.

Fee and commission expenses totalled EUR 10 million (15), showing a year-on-year decrease of 33%. The fee and commission expenses consisted mainly of the costs of reinsurance taken out by the parent company. At year end, the maximum indemnity amount of reinsurance arrangements was EUR 1,446 million (1,209).

Gains and losses from financial instruments carried at fair value through profit or loss and foreign exchange gains and losses

The Group's negative changes in the value of items recognised at fair value through profit or loss and net income from foreign currency operations for the period under scrutiny totalled EUR -6 million (2), of which the change in the fair value of liabilities, interest rate and currency swaps as well as debt securities accounted for EUR -9 million (0). Net income from foreign currency operations was EUR 3 million (-1).

Finnvera applies hedge accounting in the valuation of liabilities when hedge accounting is applicable. At the end of the financial year, the carrying amount of these liabilities was EUR 7,904 million (7,897). The liabilities are hedged from changes caused by market interest rates. Credit risk changes are not part of the hedging relation.

The fair value option is applied to the valuation of liabilities that fall outside hedge accounting when they are hedged with derivative contracts. The valuation of the liabilities is based on market quotes. The share of the credit risk in the value change of liabilities is presented in other comprehensive income. At the end of the financial year, the carrying amount of these liabilities was EUR 1,204 million (2,388).

In addition to derivatives that are used in hedging liabilities, Finnvera has taken out individual long-term cross currency swaps to cover foreign currency commitments.

Finnvera additionally applies fair value hedge accounting to some of the debt securities that are covered with interest rate swaps.

Other operating income

Other operating income was less than EUR 1 million (4) during the period under review. In the previous year, other operating income included an operating grant of EUR 4 million received by Finnvera from the State for the development of domestic financing.

Operating expenses, other operating expenses, and depreciation and amortisation on tangible and intangible assets

The Group's operating expenses were EUR 49 million (46), of which personnel expenses accounted for EUR 30 million (30) and other operating expenses for EUR 19 million (16). Depreciation and amortisation amounted to EUR 6 million (8) and other operating expenses to less than EUR 1 million (0).

The total of operating expenses and depreciation was 3% higher than in the previous year. This change was impacted by an increase in other operating expenses, in particular due to increased IT expenses and an ongoing financial system upgrade project. As a result of a change in accounting practices used for IT expenses and investments carried out in the previous year, SaaS service procurements are recognised as expenses unless the acquisition means gaining control over the object of the procurement or other assets to be activated. Only expenses incurred after a procurement decision has been made are activated for an IT procurement, and the concept of maintenance costs recognised as expenses has been expanded regarding software in production use.

Realised credit losses and change in expected credit losses

The economic situation, which deteriorated once again as a result of the coronavirus pandemic and an unstable geopolitical situation, treated different export sectors in very different ways. Many export sectors have been successful, but exceptional crises have hit cruise shipping

extremely hard. While cruise shipping companies' business outlook has improved and the credit risk of Finnvera's liabilities is expected to have decreased, significant risks persist. If the recovery of this sector slows down and the business of Finnvera's risk objects face new difficulties, the loss provisions for export credit guarantee and special guarantee operations may have to be increased, or final losses may need to be recognised again. The company actively monitors any changes in risk subjects.

The calculation of expected losses is, in particular, influenced by macroeconomic forecasts and a significant change in credit risk between the reporting date and the initial granting date. Among others, factors impacting credit risk include the client's financial situation, risk classification, payment behaviour or the financial instrument used by the client. The amount of expected losses in domestic financing is also affected by changes in the State's credit and guarantee loss compensation. In the early stages of the coronavirus pandemic in 2020, this compensation was temporarily increased to 80%, and the increase remained valid in 2022. At the beginning of 2023, the loss compensation was reduced back to 50%. By decision of the Ministry of Employment and the Economy, however, a loss compensation rate of 80% is still possible in financing granted on special industrial policy grounds. The change in the loss compensation rate increased Finnvera's liabilities for losses and the amount of expected losses.

The Group's realised credit losses and change in expected credit losses totalled EUR 176 million (46) in 2022. Provisions for credit losses increased by EUR 137 million (0) and the realised losses were EUR 39 million (45). The coronavirus pandemic and the newly deteriorated cyclical situation have not significantly affected the amount of realised credit losses. The State's loss compensations amounted to EUR 29 million (35), and after the loss compensations, the Group's liability for the losses was EUR 148 million (11).

Expected losses of loans, guarantees and export guarantees increased by a total of EUR 78 million in 2022. Loss provisions stood at EUR 135 million at the end of December, while the corresponding amount was EUR 57 million at the end of the previous year. The fact that the State's credit and guarantee loss compensation was reduced back to 50% from the beginning of 2023 for financing granted on other than special industrial policy grounds increased the expected losses.

In 2020, major credit loss provisions totalling EUR 1,222 million had to be made for export credit guarantee and special credit guarantee operations. Of the loss provisions made, the share of cruise shipping sector accounted for approximately 90%. The business outlook of cruise shipping companies has improved, and the credit risk of Finnvera's liabilities is believed to have decreased. Therefore EUR 150 million of the extensive loss provisions made in 2020 were reduced in the last quarter of the year. Significant risks persist, however, and if the recovery of this sector slows down and the business of Finnvera's risk objects is hit by new difficulties, the loss provisions for export credit guarantee and special guarantee operations may have to be increased, or final losses recognised. Total exposure relating to Russia decreased from EUR 977 million to EUR 422 million due to arrangements made in 2022 and repayments, the credit risk of the liabilities is not expected to have decreased significantly, and the loss provisions of EUR 210 million made in the first quarter of the year were not reversed. The net amount of loss provisions for export credit guarantee and special guarantee operations increased by EUR 60 million during the period under review, amounting to EUR 1,355 million at the end of December (1,295).

Non-performing exposure

Calculated according to the method harmonised at the EU level, the amount of non-performing exposure in domestic financing stood at EUR 143 million at the end of December (112). When the impairment losses recognised are considered, non-performing exposure accounted for 5.5% of total exposure. This was 1.6 percentage points higher than the amount of non-performing exposure at the end of 2021 (3.9%). The ratio of nonperforming exposure to total exposure was 1.1% (0.8%) when the credit loss compensation received by the company for domestic financing from the State is taken into account.

The amount of non-performing exposure in export financing stood at EUR 16 million at the end of December (7). Non-performing exposure accounted for 0.07% of total exposure. This was 0.04 percentage points greater than the amount of non-performing exposure at the end of the previous year (0.03%).

Long-term economic self-sustainability

Finnvera is expected to attain financial self-sustainability in its operations. This means that the income received from the company's operations must, over the long term, cover the company's operating expenses, taking the State Guarantee Fund assets into consideration. The period for reviewing self-sustainability is 10 years for domestic financing and 20 years for export financing.

While the company made a loss in its domestic operations in 2022, selfsustainability was achieved over a ten-year period when calculated cumulatively until the end of 2022.

As a result of the coronavirus pandemic, significant loss provisions were made for the export credit guarantee and special guarantee operations in 2020 in accordance with IFRS 9. Due to these provisions, the result of export financing showed a considerable loss. Loss provisions for cruise shipping were reduced in 2022, whereas the loss provisions for exposure relating to Russia were increased. However, self-sustainability in export credit guarantee and special guarantee operations was achieved when the result is calculated cumulatively up till the end of 2022. This calculation takes into account the assets in the State Guarantee Fund that were accumulated from the operations of Finnvera's predecessor organisations. The company's risk-based pricing and the extent and risk level of Finnvera's total exposure will have a significant impact on the company's financial performance and long-term economic self-sustainability in the years to come.

Balance sheet and contingent liabilities 31 December 2022

At the end of December, the consolidated balance sheet total was EUR 12.635 million (12,220), while the balance sheet total of the parent company, Finnvera plc, came to EUR 13,660 million (13,242). The Group's balance sheet total grew by 3% during the year. At the end of December, the balance sheet total of Finnish Export Credit Ltd was EUR 7,753 million (8,146).

The Group's outstanding credits came to EUR 6,893 million (7,306) at the end of December. The outstanding credits increased by 6% during the year. The outstanding credits of the parent company, Finnvera plc, came to EUR 7,977 million (8,401), of which the receivables from the subsidiaries totalled EUR 7,445 million (7,867). Approximately 39% of Finnish Export Credit's outstanding credits were denominated in US dollars, which is why foreign exchange differences affect the EUR value of the loans. The value of the US dollar increased by more than 6% in 2022, resulting in an increase in the EUR value of dollar denominated loans.

The parent company's outstanding guarantees in domestic financing decreased by 16% in 2022 due to large repayments and instalments of the coronavirus pandemic financing. The outstanding guarantees totalled EUR 1,729 million at the end of December (2,056).

The liabilities calculated pursuant to the Act on the State's Export Credit Guarantees (the commitments and one half of the offers given at the exchange rate of the closing date) were EUR 19,552 million (19,195) at the end of December. The total exposure arising from export credit guarantees and special guarantees (commitments and offers given, including export guarantees) totalled EUR 23,928 million (22,637), of which drawn guarantees amounted to EUR 14,121 million (12,136). The maximum

indemnity amount of reinsurance arrangements valid at the end of the year was EUR 1,446 million, or 10% of drawn guarantees.

The Group's long-term liabilities at the end of December totalled EUR 9,700 million (10,360), of which EUR 9,663 million (10,285) consisted of bonds.

At the end of December, the Group's non-restricted equity amounted to EUR 682 million (626), of which the reserve for domestic operations accounted for EUR 399 million (366), and the reserve for export credit guarantee and special guarantee operations for EUR 79 million (0). Retained earnings were EUR 204 million (260) at the end of December.

The accumulated reserves for export credit guarantee and special guarantee operations were EUR 886 million (825) at the end of 2022, when the State Guarantee Fund assets of EUR 751 million (747) are taken into account in addition to the separate result for 2022 of EUR 56 million (79). The State Guarantee Fund's assets include recapitalisation of EUR 400 million made by the State in the Fund in 2021. To cover the loss-making separate result for its export credit guarantee and special guarantee operations in 2020, Finnvera received a fund payment of EUR 349 million from the State Guarantee Fund. The fund payment was recorded in the financial statements as a receivable from the State Guarantee Fund. The State Guarantee Fund pays this receivable to Finnvera when loss provisions are realised as compensation.

The separate profit for export credit guarantee and special guarantee operations can, under the Act on the State Guarantee Fund, be transferred to the State Guarantee Fund as a fund reimbursement. Finnvera has been released from the obligation to reimburse the fund payment based on separate profit made in 2021 and the subsequent years until the reserve for export credit guarantee and special guarantee operations has reached its pre-pandemic level of EUR 829 million. The final decision on the release from the repayment obligation will be taken at the Annual General Meeting.

Finnvera Group	31 Dec 2022	31 Dec 2021	Change	Change
Balance sheet, equity	MEUR	MEUR	MEUR	%
Share capital	197	197	0	0%
Share premium and fair value reserve	30	41	-11	-26%
Non-restricted equity, in total	682	626	56	9%
Reserve for domestic operations	399	366	33	9%
Reserve for export credit guarantees and special guarantees	79	0	79	-
Retained earnings	204	260	-56	-21%
Equity attributable to the parent company's shareholders	909	863	45	5%

Funding

The Group's long-term acquisition of funds amounted to EUR 1,000 million (861), while the short-term funding totalled EUR 1,784 million (0) in 2022. EUR 1,037 million (750) in long-term loans and EUR 1,232 million (0) in short-term loans were repaid.

Capital adequacy

The Act on Finnvera (443/1998) stipulates that domestic operations must be kept separate from export credit guarantee and special guarantee operations. In consequence, losses from domestic operations are covered from the reserve for domestic operations, while losses from export credit guarantees and special guarantees are covered from the reserve for export credit guarantee and special guarantee operations. Pursuant to the Act on the State Guarantee Fund (444/1998), the State is responsible for export credit guarantees and special guarantees. Should the reserve for export credit guarantee and special guarantee operations lack sufficient assets to cover the losses incurred in the respective operations, the losses are covered from assets in the State Guarantee Fund, which are supplemented, whenever necessary, by an appropriation from the State Budget.

The State Guarantee Fund is an off-budget entity, the funds of which have been accumulated in the activities of Finnvera's predecessor organisations.

The above separation prescribed by law and the State's responsibility for export credit guarantees explain why Finnvera assesses its capital adequacy, i.e. the ratio between its exposure and assets, only for domestic operations and export credit guarantee and special guarantee operations.

According to the goal set by the State of Finland, the owner of Finnvera, the Group's capital adequacy ratio for domestic operations should be at least 15.0%. Finnvera's capital adequacy is calculated in accordance with the principles of the Basel III standard method. At the end of December, the Group's capital adequacy ratio for domestic operations, Tier 1, stood at 25.7% (23.9) and the leverage ratio was 23.3% (21.0). The risk-weighted receivables in the Finnvera Group's domestic operations totalled EUR 2,400 million at the end of December (2,727) and the capital for calculating capital adequacy was EUR 618 million (651).

Finnvera Group Domestic operations	31 Dec 2022	31 Dec 2021	Change	Change
Capital for calculating capital adequacy	MEUR	MEUR	MEUR	%
Equity for domestic operations	625	658	-33	-5%
Intangible assets	-8	-7	-1	-10%
Total	618	651	-33	-5%

Finnvera Group Domestic operations	31 Dec 2022	31 Dec 2021	Change	Change
Risk-weighted items	MEUR	MEUR	MEUR	%
Receivables from credit institutions	2	4	-2	-55%
Receivables from clients	1,974	2,318	-344	-15%
Investments and derivatives	24	23	1	6%
Interest receivables, other receivables, prepayments, other assets	13	14	-1	-6%
Binding credit commitments	177	162	15	9%
Operational risk	210	206	4	2%
Total	2,400	2,727	-326	-12%

No specific requirement has been set for the capital adequacy of Finnvera's export financing because, ultimately, the State is responsible for any major export credit guarantee losses that the equities accumulated from operations and the assets of the State Guarantee Fund cannot cover. Consequently, calculating capital adequacy in a manner applied to banking is not a suitable option for Finnvera, considering its special industrial policy purpose as a promoter of exports. However, if a similar method for calculating capital adequacy were applied and the assets in the reserve for export credit guarantee and special guarantee operations and the State Guarantee Fund were factored in, the estimated capital adequacy of export financing in accordance with Tier 1 would be 3.2% (3.4).

Risk position

At the end of 2022, the exposure relating to drawn loans and guarantees in domestic financing amounted to EUR 2,335 million (2,649), or EUR 314 million less than at the end of 2021. This decrease in exposure was due to repayments of pandemic financing and other large repayments.

The distribution of the domestic financing credit portfolio met the targets during the year. After the pandemic years, the situation of Finnish companies was largely back to normal in 2022, and Russia's invasion of Ukraine had no significant direct impacts on the credit risk rate of the domestic financing. Risks associated with individual customers increased slightly from the previous year, which added to the number of non-performing credits at the end of the year. Expected loss (EL) for outstanding commitments decreased and was 3.04% (3.55) of total liabilities at the end of the period under review. This decrease in expected loss was due to repayments of liabilities and changes to the risk model.

Altogether, 89% (84) of Finnvera's exposure fell into the credit rating category B or better. Finnvera applies an insolvency definition consistent with the one used by the EBA. Credit and guarantee losses in domestic operations amounted to EUR 104 million (52). The increase in losses was due to a significant increase in the IFRS impairment, which was influenced

by a decrease in the State's credit and guarantee loss compensation rate at the beginning of 2023.

At the end of 2022, the export credit guarantee and special guarantee exposure was EUR 23,383 million (22,637), which is EUR 746 million more than in the previous year. The greatest share of the outstanding guarantees totalling EUR 21,485 million (19,500) and binding offers totalling EUR 1,897 million (3,137) were associated with transactions in EU Member States and OECD countries. The main sectors were cruise shipping, telecommunications and pulp and paper, which accounted for a total of 82% (81) of the total liabilities. Altogether, 30% (30) of the liabilities were in risk category BBB-, which reflects investment grade, or in better risk categories.

While no significant final export credit guarantee losses were realised in 2022, the calculated expected loss (ECL) remains significantly high. Originally, the increase in loss provisions was mainly due to a strong deterioration of the economic outlook resulting from the coronavirus pandemic and the impairment of shipping companies' risk ratings.

The exposure related to the export credit financing of Finnvera's subsidiary, Finnish Export Credit Ltd., totalled EUR 12,559 million at year end (13,141), which represents a year-on-year reduction of EUR 581 million. The exposure includes outstanding credits and binding credit commitments. Offers amounted to EUR 48 million. The credit risks for export credits are covered by means of export credit guarantees granted by the parent company Finnvera plc, which are included in the above-mentioned total exposure for export financing.

The asset management liquidity portfolio consisting of deposits in banks and investments in liquid assets stood at EUR 3,931 million (3,836) at the end of December 2022. All investments were at minimum in risk category BBB-(Finnvera's risk category), which reflects investment grade, or in better risk categories, and all long-term (exceeding 12 months) investments are made in assets with a minimum credit rating of A (S&P and Fitch) or A3 (Moody's).

A total of 96% (95%) of assets were in investments or account banks with a minimum rating of A (Finnvera's risk category). Expected credit loss (EL) for deposits and investments was EUR 1.7 million (1.7), or 0.04% (0.04%).

The company hedges interest rate and currency risks using derivatives, the nominal value of which was EUR 18,259 million (13,771) at the end of December. The minimum credit rating for all derivative contract counterparties was A3 (Moody's) or A (S&P and Fitch). The derivativerelated counterparty risk is mitigated with collateral agreements, the collateral premiums of which are agreed on a daily basis.

At the end of December, the market risks related to asset management were in line with the risk limits set by the Board of Directors. Of the most significant risks, the funding-related cost risk due to structural underfunding was EUR 77 million and the market value risk of the investment portfolio was EUR 77 million. The balance sheet's interest rate sensitivity was EUR -18 million for a 200-basispoint change, and the open foreign exchange position was EUR 14 million.

Corporate governance

Personnel

At the end of the financial period, the Group had 365 employees (369), of whom 345 (346) held a permanent post and 20 (23) a fixed-term post. The Group's average number of employees during the period under review was 368 (366), and the personnel expenses totalled EUR 30 million (30).

Supervisory Board, Board of Directors and auditor

On 25 March 2022, Finnvera's Annual General Meeting appointed Elina Piispanen, M.Sc. (Econ.) and Petri Viertiö, M.Sc. (Tech.), new members to Finnvera's Board of Directors. Petri Ekman, M.Sc. (Eng.), continued as Chairman of the Board of Directors. Antti Neimala, Director General, continued as First Vice Chairman of the Board of Directors and Terhi Järvikare, Director General, continued as Second Vice Chairman. Hannu Jaatinen, M. Sc. (Econ.), eMBA, and Ritva Laukkanen, M.Sc. (Econ.), continued as members of the Board of Directors.

Entrepreneur Anne Nurminen was appointed a member of Finnvera's Board of Directors on 13 October 2022.

Three committees assist the Board in managing its tasks: the Audit Committee, the Risk Committee and the Remuneration and nomination Committee.

Katja Syvärinen, Director, the Central Organisation of Finnish Trade Unions SAK, and Seppo Nevalainen, Economist, the Finnish Confederation of Professionals STTK, were appointed new members to Finnvera's Supervisory Board at the Annual General Meeting on 25 March 2022.

Sofia Vikman, Member of Parliament, continued as Chairman of the Supervisory Board and Johannes Koskinen, Member of Parliament, continued as Vice Chairman. Members of Parliament Eeva-Johanna Eloranta, Mari Holopainen, Anne Kalmari, Juho Kautto, Juha Pylväs, Lulu Ranne, Wille Rydman and Joakim Strand; as well as Kari Luoto, Managing Director (Finnish Grocery Trade Association); Veli-Matti Mattila, Director, Chief Economist (Finance Finland FFI); Anne Niemi, Vice President (Federation of Finnish Enterprises); Martin Paasi, Chairman (Finnish Business School Graduates); Arja Parkkinen, Development Manager (Finnvera); and Tommi Toivola, Director (Confederation of Finnish Industries) continued as members of the Supervisory Board.

Finnvera's regular auditor is KPMG Oy Ab, with Marcus Tötterman, Authorised Public Accountant, as the principal auditor.

Other events during the period under review

Preparations for the transfer of Finnvera's financial supervision continued

Preparations for transferring Finnvera's financial supervision to the Financial Supervisory Authority continued in 2022. A government proposal on this matter was submitted to Parliament in December 2022. Finnvera has prepared for the transfer internally, for example by examining its

internal risk management level processes in relation to valid guidelines under banking regulation.

Under exceptional circumstances, Finnvera may insure short-term export transactions to Western industrial countries

The European Commission complemented and extended the special permission that allows Finnvera to guarantee export transactions with a risk period of less than two years to Western industrialised countries ("marketable risk" countries). The new special permission will be valid until the end of 2025. Within the scope of the special permission, Finnvera may only insure transactions for which no private credit insurance company has granted credit insurance.

Finnvera continued to use the EU's Temporary Framework for State aid

Finnvera continued to use in its financing the European Commission's State aid COVID Temporary Framework, which was valid until the end of June 2022. In addition, the Commission approved a separate State aid programme in the context of Russia's invasion of Ukraine for Finnvera in July 2022. Temporary state aid programmes enable Finnvera to apply more favourable pricing to its financing in a situation where a company has suffered financial impacts due to the war in Ukraine or earlier due to the coronavirus pandemic.

Amount of long-term funding for 2023

Finnvera issued a single EUR 1 billion five-and-a-half year bond in September 2022. The estimated amount of long-term funding needed for 2023 is EUR 1-2 billion. Due to the coronavirus pandemic and the newly deteriorated cyclical situation, the need for funding was lower than usual in 2020-2022.

Attainment of industrial and ownership policy goals

The Ministry of Employment and the Economy sets the industrial and ownership policy goals for Finnvera. When determining these goals, the Finnish Government Programme, the ministry's corporate strategy, the policy objectives for the ministry's branch of administration, and the goals of EU programmes were taken into consideration. Of the 12 industrial and ownership policy goals set for 2022, 10 were realised and 2 were partially realised.

Finnvera introduced quarterly reporting

The Finnvera Group publishes its financial statements in Finnish in compliance with the European Single Electronic Format (ESEF) reporting requirements. From the beginning of 2022, Finnvera transferred to publishing its financial reviews on a quarterly basis. In 2023, Interim Management Statement Q1/2023 will be published on 5 May 2023, Half-Year Report 1 January-30 June 2023 on 17 August 2023, and Interim Management Statement Q3/2023 on 09 November 2023.

Events after the period under review

Finnvera launches direct export credit

The Finnvera Group will launch direct export credits to Finnish export companies' foreign buyers for transactions worth less than EUR 20 million without a bank's involvement. Direct export credits became possible after Parliament passed an amendment to the Act on Officially Supported Export and Ship Credits and Interest Equalisation on 13 January 2023. The President of the Republic approved the Act on 3 February 2023. The aim of this amendment is to improve the availability of financing for smaller export projects and to promote the exports and growth of small and medium-sized enterprises. These export credits will be available once the legislative amendment enters into force on 10 February 2023.

Compensation paid for deliveries to MV Werften Shipyard

On 6 February 2023, Finnvera paid a total of EUR 100 million guarantee claim related to the export credit, which was used to pay deliveries made by Finnish SME exporters to the German shipyard MV Werften. The final amount of Finnvera's losses will be determined later. Loss provisions have already been recorded for the liabilities, and the losses are estimated to no longer have a result impact.

The State's credit and guarantee loss compensation was reduced back to 50%

The State's credit and guarantee loss compensation was reduced back to 50% by a government commitment adopted on 8 December 2022. The new rate entered into force on 1 January 2023. An exception to this rate is financing granted on special industrial policy grounds, in which the loss compensation rate may be 80% by decision of the Ministry of Economic Affairs and Employment.

In the early stages of the coronavirus pandemic, the credit and guarantee loss compensation was temporarily increased to 80% in 2020. This increase enabled Finnvera to reduce the price of our domestic financing in the pandemic situation that was critical for SMEs. The reduction of the loss compensation to 50% had an impact on the losses made in Finnvera's domestic financing in 2022. The new rate makes it necessary for Finnvera to bring some of the pricing back to the pre-pandemic levels to ensure our self-sustainability.

Outlook for financing

The uncertain economic outlook may affect the demand for Finnvera's financing and, in particular, the financing of SME investments in 2023. Finnvera will be able to meeting the financing needs of companies within its financing authorisations. Finnvera has prepared for a need for flexibilities and instalment-free arrangements arising from the challenges in the operating environment for companies that have the prerequisites for profitable business.

Rising energy prices and interest rates will affect both consumers and companies, especially from the perspective of domestic financing. Banks have access to a higher number of EU financial instruments than before, which may reduce demand for domestic financing from Finnvera. Backed by the InvestEU guarantee programme, Finnvera will introduce a new climate and environment loan as well as a digitalisation and innovation

loan for companies' sustainability and business development projects in the first half of 2023. Through our financing, we encourage companies to seize the business opportunities created by climate action.

By diversifying the financing offered, we will strengthen further the support we are providing for the establishment, transfers of ownership, growth and internationalisation of Finnish companies. In particular, direct export credits intended to accelerate SMEs' exports and smaller export transactions will improve the availability of financing for export transactions worth less than EUR 20 million.

The overall demand for export credit guarantees and export credits is expected to remain at previous years' levels. The overall demand will be affected by the realisation of individual major projects. It is likely that the challenges in the operating environment will appear in different ways in the financing situation of different sectors, and geographically, the tougher financing situation will probably have a particular impact on emerging markets. The focus of demand for export financing will probably be on the forest and telecommunications sectors. The outlook for the cruise shipping sector and the demand for export financing are strongly influenced by how the shipping companies recover from the impacts of the coronavirus pandemic.

While no material individual export credit guarantee losses were realised in 2022, the Finnvera Group's credit risk level remains very high due to the unstable geopolitical situation and uncertain economic outlook. In particular, cruise shipping and exposure relating to Russia are associated with uncertainties, causing significant uncertainty to Finnvera Group's result development in 2023. The Group's profit or loss will be determined by realised credit losses and changes in loss provision amounts.

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Board of Directors' proposal concerning the profit for the financial period

The parent company's profit for the financial period was EUR 31,191,902.30.

The Board of Directors proposes that, by virtue of Section 4 of the Act on the State-Owned Specialised Financing Company, the result of the financial period be transferred to the non-restricted equity funds as follows:

To the reserve for export credit guarantee and special guarantee operations; the share of export credit guarantee and special guarantee operations EUR 56,090,208.87

To the reserve for domestic operations; the share of domestic operations EUR -24,898,306.57

The share transferred to the reserve for domestic operations includes profit from merger of EUR 7,681,620.30 arising from the merger of Veraventure Oy, which engaged in venture capital investments, with Finnvera.

In addition, the remeasurement gains in defined benefit pension plans, EUR 245,339.00, were entered directly into retained earnings during the financial period.



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Key figures

Finnvera Group	2022	2021	2020	2019	2018
Key P&L figures					
Net interest income, MEUR	69	55	51	41	42
Net fee and commission income, MEUR	204	167	143	141	135
Other operating income, MEUR	0	4	349	0	4
- Of which fund payment from The State Guarantee Fund, MEUR	-	-	349	-	
Operational expenses, MEUR	-49	-46	-44	-42	-46
- Of which salaries including social security costs, MEUR	-30	-30	-29	-29	-28
Realised credit losses and change in expected credit losses, MEUR	-176	-46	-1,269	-60	-45
Credit loss compensation from the State, MEUR	29	35	36	17	24
Operating profit/loss MEUR	64	164	-740	100	100
Profit/loss for the period MEUR	55	153	-748	94	98
Key balance sheet figures					
Loans to and receivables from customers, MEUR	6,979	7,404	7,088	8,083	6,876
Investments, MEUR	3,165	3,323	3,474	3,231	2,665
Liabilities, MEUR	11,726	11,356	11,946	11,202	9,681
- of which debt securities in issue, MEUR	9,663	10,285	10,379	10,138	8,783
Shareholders' equity, MEUR	909	863	727	1,463	1,358
- of which non-restricted equity, MEUR	682	626	473	1,221	1,126
Balance sheet total, MEUR	12,635	12,220	12,673	12,665	11,039
Key ratios					
Return on equity, ROE, %	6.3	19.2	-68.3	6.7	7.4
Return on assets, ROA, %	0.4	1.2	-5.9	0.8	0.9
Equity ratio, %	7.2	7.1	5.7	11.6	12.3
Capital adequacy ratio, Tier 1, Domestic operations, %	25.7	23.9	25.1	29.4	27.2
Capital adequacy ratio, Tier 1, Export credit guarantee and special guarantee operations, %1	3.2	3.4	1.3	6.9	6.8
Expense-income ratio, %	20.7	23.5	26.4	25.4	29.3
Average number of employees	368	366	360	364	372
Finnvera plc, domestic financing					
Loans, guarantees and export credit guarantees offered, Billion EUR	1.3	1.7	1.7	1.0	0.9
Outstanding commitments, Billion EUR	2.6	3.1	2.9	2.3	2.3
Number of start-up enterprises financed	1,900	2,400	2,700	2,400	2,600
Number of new jobs created with the help of financing	6,000	8,600	9,100	8,400	7,900
Finnvera plc, export financing					
Export credit guarantees and special guarantees offered, Billion EUR	5.7	4.3	2.9	5.2	3.0
Outstanding commitments, Billion EUR	23.7	22.2	22.0	25.2	23.3
Finnvera plc, clients					
Number of clients, domestic financing and export financing together	24,400	25,800	26,500	24,500	25,700

¹ No specific requirement has been set for the capital adequacy ratio, Tier 1, for export credit guarantee and special guarantee operations because ultimately it is the State that is responsible for any major export credit guarantee losses if the equities accumulated from operations and the assets of the State Guarantee Fund were not sufficient for covering these losses. Consequently, calculating capital adequacy in a manner similar to that applied to banking is not a suitable option for Finnvera, considering its special industrial policy purpose as a promoter of exports.

Formulas for the key indicator:	s	
Return on equity % (ROE)	profit/loss for the period equity (as the average of the value at the beginning and the end of the period)	— ×100
Return on assets % (ROA)	operating profit/loss - income taxes balance sheet total on average (as the average of the value at the beginning and at the end of the period)	— ×100
Equity ratio, %	equity + minority share + accumulated appropriations deducted by the deferred tax liability balance sheet total	— ×100
Capital adequacy, Tier 1	calculated according to Basel III standard method	
Expense-income ratio, %	operational expenses + depreciation, amortisation and impairment on tangible and intangible assets + other operating expenses net interest income + net fee and commission income + gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses + net income from investments + other operating income excl. fund payment from The State Guarantee Fund	— ×100
Average number of employees	based on monthly average for the whole period	

Financial Statements

Finnvera Group

Net interest income

69 MEUR

(2021: 55 MEUR)

Net fee and commission income

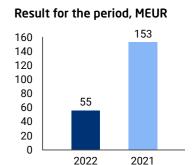
204 MEUR

(2021: 167 MEUR)

The financial statements include both the consolidated and the parent company's financial statements. The financial statements are prepared in accordance with the International Financial Reporting Standards (IFRS). Notes to the financial statements also comply with the currently valid requirements of the Finnish Accounting and Limited Liability Companies Acts. Operational expenses, depreciation and other operating expenses

55 MEUR

(2021: 54 MEUR)

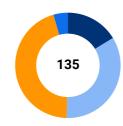


Realised credit losses and change in expected credit losses, net

148 MEUR

(2021: 11 MEUR)

ECL based on the balance sheet items. domestic financing, incl. export guarantees 31 Dec 2022, MEUR*



- Locally operating small companies, 22 Me
- SMEs focusing on the domestic markets, 46 Me
- SMEs seeking growth and internationalisation, 61 Me
- Large corporates, 6 Me

ECL based on the balance sheet items, export credit guarantees and special guarantees 31 Dec 2022, MEUR*



- SMEs seeking growth and internationalisation, 17 Me
- Export financing, 1,338 Me

^{*}Excpected credit losses (ECL) according to IFRS 9 standard.



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		Finnver	a Group	Finnvera plc			
(EUR 1,000)	Note	1-12 2022	1-12 2021	1-12 2022	1-12 2021		
Interest income	D1						
- Interest from loans passed on to customers		119,514	47,738	100,243	37,942		
- Subsidies passed on to customers		-	1	-	1		
- Other interest income		269,692	174,253	269,540	173,911		
Total interest income		389,206	221,993	369,783	211,854		
Interest expense	D1	-320,626	-166,549	-327,316	-167,018		
Net interest income		68,580	55,444	42,467	44,836		
Net fee and commission income	D2	204,075	166,672	188,785	159,107		
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses	D3	-6,384	1,565	-100	2,681		
Net income from investments	D4	5	353	5	353		
Other operating income	D5	259	4,238	7,941	4,335		
Total operational expenses	D6	-49,354	-45,613	-49,062	-45,408		
- Personnel expenses		-30,460	-29,685	-30,451	-29,562		
- Other operational expenses		-18,894	-15,928	-18,611	-15,846		
Depreciation and amortisation on tangible and intangible assets	D7	-5,510	-7,624	-5,510	-7,624		
Other operating expenses	D8	-413	-500	-5,624	-36,277		
Realised credit losses and change in expected credit losses, net	D9	-147,752	-10,522	-147,710	-10,605		
- Realised credit losses		-39,191	-45,481	-39,149	-45,482		
- Credit loss compensations from the State		28,525	35,173	28,525	35,173		
- Expected credit losses		-137,086	-214	-137,087	-296		
Operating profit/loss		63,508	164,012	31,192	111,397		
Income tax	D10	-8,019	-11,466	-	-		
Profit/loss for the period		55,489	152,546	31,192	111,397		

		Finnvera G	iroup	Finnvera plc			
(EUR 1,000)	Note	1-12 2022	1-12 2021	1-12 2022	1-12 2021		
Other comprehensive income							
Items that will not be reclassified to profit or loss							
- Revaluation of defined benefit pension plans	F5	245	99	245	99		
 Change in credit risk associated with liabilities carried at fair value 		6,909	-8,217	-	-		
Items that may be reclassified subsequently to profit or loss							
- Change in fair value of investments		-23,650	-798	-23,650	-798		
- Change in expected credit losses of investments		-302	-1,978	-302	-1,978		
- Cash flow hedging		6,531	-5,227	6,531	-5,227		
Total other comprehensive income		-10,267	-16,122	-17,175	-7,905		
Total comprehensive income for the period		45,222	136,424	14,016	103,492		
Distribution of the profit/loss for the period attributable to equity holders of the parent company		55,489	152,546				
Distribution of the total comprehensive income for the period attributable to equity holders of the parent company		45,222	136,424				

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		Finnver	Finnvera Group		Finnvera plc	
(EUR 1,000)	Note	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
ASSETS						
Loans to and receivables from credit institutions	E1					
- Payable on demand		623,294	475,674	606,773	455,514	
- Investment accounts and deposits		-	88,245	-	88,245	
- Other		33,860	50,215	-	-	
		657,154	614,134	606,773	543,758	
Loans to and receivables from customers	E2					
- Loans		6,892,605	7,305,538	7,977,066	8,401,063	
- Debt Securities		29,664	42,679	29,664	42,679	
- Guarantee receivables		25,643	35,784	25,643	35,784	
 Receivables from export credit and special quarantee operations 		31,264	20,049	31,264	20,049	
		6,979,176	7,404,051	8,063,638	8,499,576	
Investments						
- Debt securities	E3	3,151,323	3,309,090	3,151,323	3,309,090	
- Investments in group companies		-	-	20,182	30,078	
- Other shares and participations		13,723	13,723	13,723	13,723	
		3,165,045	3,322,812	3,185,227	3,352,890	
Derivatives	E10	166,298	370,910	166,298	370,910	
Intangible assets	E4	7,693	7,025	7,693	7,025	
Tangible assets	E4	1,906	3,923	1,906	3,923	
Other Assets	E5					
- Credit loss receivables from the state		16,282	24,305	16,282	24,305	
- Other		354,257	354,860	359,265	355,626	
		370,539	379,165	375,547	379,930	
Prepayments and accrued income	E6	1,285,962	117,690	1,252,852	84,323	
Tax assets	E7	795	46	31	-	
Assets		12,634,568	12,219,756	13,659,964	13,242,336	

		Finnver	a Group	Finnve	era plc
(EUR 1,000)	Note	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
LIABILITIES					
Liabilities to other institutions	E8	37,292	74,583	175,000	124,000
Debt securities in issue	E9	9,662,606	10,284,982	9,662,606	10,284,982
Derivatives	E10	1,180,392	35,278	1,180,392	35,278
Provisions	E12	332,632	205,372	1,420,525	1,325,265
Other liabilities	E11	13,370	36,856	18,523	72,633
Accruals and deferred income	E13	496,310	711,543	463,914	675,191
Tax liabilities	E7	3,418	7,817	-	-
Liabilities		11,726,020	11,356,431	12,920,960	12,517,348
EQUITY	E18				
Equity attributable to the parent company's shareholders					
Share capital		196,605	196,605	196,605	196,605
Share premium		51,036	51,036	51,036	51,036
Fair value reserve		-20,733	-10,221	-18,447	-1,026
Non-restricted reserves					
- Reserve for domestic operations		399,211	366,373	399,211	366,373
 Reserve for export credit guarantees and special guarantees 		78,658	-	78,658	-
Retained earnings		203,771	259,533	31,941	112,000
Non-restricted equity		681,640	625,906	509,810	478,373
Total equity, equity attributable to the parent company's shareholders		908,548	863,326	739,004	724,988
Total liabilities and equity		12,634,568	12,219,756	13,659,964	13,242,336

Contingent liabilities

In the first table (Table 1) the commitments have been categorised according to their contractual stage. In the second table (Table 2) commitments have been broken down by business area and contractual stage.

Table 1: Contingent liabilities according to the status of commitments

	Finnver	a Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Current drawn commitments (A+D+G)	7,484,491	5,716,253	15,849,823	14,191,951	
Current undrawn commitments (B+E+F+H)	7,075,771	6,977,106	8,160,701	7,597,331	
Offers given (C+I)	2,001,284	3,228,775	2,001,284	3,228,775	
Contingent liabilities, total	16,561,546	15,922,133	26,011,808	25,018,057	

Table 3: Liability for export credit guarantees calculated according to the Act on the State's Export Credit Guarantees²

	Finnve	era pic
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Liability according to the Act on the State's Export Credit Guarantees	19,552,049	19,194,867

2 The total commitments of Finnvera's export credit guarantees and hedging arrangements may amount to EUR 38 billion (38 billion) at the maximum. The total export credits and ship credits granted by Finnvera's subsidiary Finnish Export Credit Ltd may amount to EUR 33 billion (33 billion).

The liability calculated according to the Act on the State's Export Credit Guarantees only includes the liability endorsed on the basis of the Act. It consists of the current commitments (only principal) and half of the liability stemming from the offers given. Items in foreign currencies are converted to euros using the exchange rate on the date when the commitment was given.

Table 4: Possible obligations according to IAS 37

	Finnvera Group		Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Possible obligation arising to cover losses of fund payment	349,023	349,023	349,023	349,023	
in accordance with The State Guarantee Fund Act					

No additional contingent liabilities were recorded during the reporting period. The possible obligation will be returned to The State Guarantee Fund once the reserve for export credit guarantees and special guarantees has funds of at least EUR 829 million consisting of future profits.

Table 2: Contingent liabilities by business area

	Finnvera 0	Group	Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Domestic operations				
A) Valid guarantees	1,729,058	2,056,102	1,729,058	2,056,102
B) Binding credit commitments	250,843	232,733	250,843	232,733
C) Guarantee offers	103,954	91,798	103,954	91,798
Domestic operations total	2,083,855	2,380,633	2,083,855	2,380,633
Export credit guarantees, special guarantees and export credit commitments				
Current commitments (drawn and undrawn)				
D) Drawn export and special guarantees, not included export loans	5,220,615	3,548,836	5,220,615	3,548,836
E) Undrawn export and special guarantees, not included export loans	2,412,463	2,179,804	2,412,463	2,179,804
F) Export and special guarantees of the parent company on behalf of the subsidiary's drawn export credits, no parent company funding	-	-	18,646	37,292
G) Export and special guarantees of the parent company on behalf of the subsidiary's drawn export credits, parent company funding	-	-	7,445,270	7,867,009
H) The Group: undrawn export credits granted by the subsidiary (credit commitments)	4,174,091	4,506,524	4,174,091	4,506,524
I) Export and special guarantee interest commitments, drawn commitments	534,818	111,314	1,436,235	682,712
J) Export and special guarantee interest commitments, undrawn commitments	238,375	58,045	1,323,305	678,271
Offers given				
K) Export and special guarantees	1,897,329	3,136,977	1,897,329	3,136,977
Export credit guarantees, special guarantees and export credit commitments	14,477,690	13,541,500	23,927,953	22,637,424
Contingent liabilities, total ¹	16,561,546	15,922,133	26,011,808	25,018,057

A) Commitments for domestic guarantees mean commitments referred to in §4 and §4a of the Act on Credits and Guarantees Provided by the State-owned Specialised Financing Company (18.6.1998/445). These commitments are current commitments.

F) and G) rows do not include in the Group figures as the items consist of the parent company's quarantees for drawn export credits granted by Finnish Export Credit Ltd that are included in the consolidated balance sheet.

G) On the row G is stated the parent company's receivables from Finnish Export Credit Ltd which is funded by the parent company.

H) Credit commitments given by the subsidiary always involve an export credit quarantee granted by Finnish Export Credit Ltd. The figure for the parent company. The figure for the parent company always involve an export credit type for the parent company. consists of export credit quarantees that cover the credit risk for the credit commitments presented in the figure for the Group (liability for compensation to the subsidiary).

1) and J) Finnvera pays compensation for the interest included in quaranteed receivables for the amount fallen due, until the due date according to credit documents. If Finnvera pays the compensation before the due date, interest will be paid only until the compensation payment date. The Group interest commitment figures do not include group internal interest commitments to Finnish Export Credit Ltd.

1 Commitments for export credit guarantees and special guarantees are as referred to in the Act on the State Guarantees are EUR 14,121 million (EUR 12,136 million).

Change in equity

			Fair	value through O	CI					
(EUR 1,000)	Share capital	Share premium reserve	Fair value through OCI	Cash flow hedging	Change in the credit risk associated with liabilities carried at fair value	Reserve for domestic operations	Reserve for export credit guarantees and special guarantees	Reserve for venture capital financing	Retained earnings	Total equity
31 Dec 2022										
Finnvera Group's equity, equity attributable to the parent company's shareholders										
Reported equity at 1 Jan	196,605	51,036	12,942	-13,968	-9,195	366,373	0	-	259,533	863,326
Profit/loss from the previous accounting period transfer to reserves	-	-	-	-	-	32,839	78,658	-	-111,496	-
Reversal of reserve for venture capital financing	-	-	-	-	-	-		-	-	-
Re-determination of defined benefit pensions recognised at fair value through comprehensive income	-	-	-	-	-	-	-	-	245	245
Change in credit risk associated with liabilities carried at fair value	-	-	-	-	6,909	-	-	-	-	6,909
Cash flow hedging	-	-	-	6,531	-	-	-	-	-	6,531
Change in fair value of investments recognised at fair value through comprehensive income	-	-	-23,650	-	-	-	-	-	-	-23,650
Change in ECL of investments recognised at fair value through comprehensive income	-	-	-302	-	-	-	-	-	-	-302
Profit/loss for the period	-	-	-	-	-	-	-	-	55,489	55,489
Total equity at 31 December	196,605	51,036	-11,010	-7,437	-2,286	399,211	78,658	-	203,771	908,548
31 Dec 2021										
Finnvera Group's equity, equity attributable to the parent company's shareholders										
Reported equity at 1 Jan	196,605	51,036	15,719	-8,741	-978	282,241	828,911	15,252	-653,143	726,902
Profit/loss from the previous accounting period transfer to reserves	-	-	-	-	-	68,879	-828,911	-	760,031	-
Reversal of reserve for venture capital financing	-	-	-	-	-	15,252	-	-15,252	-	-
Re-determination of defined benefit pensions recognised at fair value through comprehensive income	-	-	-	-	-	-	-	-	99	99
Change in credit risk associated with liabilities carried at fair value	-	-	-	-	-8,217	-	-	-	-	-8,217
Cash flow hedging	-	-	-	-5,227	-	-	-	-	-	-5,227
Change in fair value of investments recognised at fair value through comprehensive income	-	-	-798	-	-	-	-	-	-	-798
Change in ECL of investments recognised at fair value through comprehensive income	-	-	-1,978	-	-	-	-	-	-	-1,978
Profit/loss for the period	-	-	-	-	-	-	-	-	152,546	152,546
Total equity at 31 Dec	196,605	51,036	12,942	-13,968	-9,195	366,373	-	-	259,533	863,326

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			Fair	value through O	CI					
(EUR 1,000)	Share capital	Share premium reserve	Fair value through OCI	Cash flow hedging	Change in the credit risk associated with liabilities carried at fair value	Reserve for domestic operations	Reserve for export credit guarantees and special guarantees	Reserve for venture capital financing	Retained earnings	Total equity
31 Dec 2022	•					· · · · · · · · · · · · · · · · · · ·	<u> </u>		<u> </u>	. ,
Finnvera plc's equity, Equity attributable to the parent company's shareholders										
Reported equity at 1 Jan	196,605	51,036	12,942	-13,968	-	366,373	0	-	112,000	724,988
Profit/loss from the previous accounting period transfer to reserves	-	-	-	-	-	32,839	78,658	-	-111,496	-
Reversal of reserve for venture capital financing	-	-	-	-		-	-	-		-
Impact of retained earnings due to sell of subsidiary	-	-	-	-			-	-	-	-
Re-determination of defined benefit pensions recognised at fair value through comprehensive income	-	-	-	-	-	-	-	-	245	245
Change it the credit risk associated with liabilities carried at fair value	-	-	-	-	-	-	-	-	-	-
Cash flow hedging			-	6,531	-					6,531
Change in the fair value of investments recognised at fair value through comprehensive income	-	-	-23,650	-	-	-	-	-	-	-23,650
Change in the ECL of investments recognised at fair value through comprehensive income	-	-	-302	-	-	-	-	-	-	-302
Profit/loss for the period	-	-	-	-	-	-	-	-	31,192	31,192
Total equity at 31 Dec	196,605	51,036	-11,010	-7,437	-	399,211	78,658	-	31,941	739,004
31 Dec 2021										
Finnvera plc's equity, Equity attributable to the parent company's shareholders										
Reported equity at 1 Jan	196,605	51,036	15,719	-8,741	-	282,241	828,911	15,252	-759,527	621,495
Profit/loss from the previous accounting period transfer to reserves	-	-	-	-	-	68,879	-828,911	-	760,031	-
Reversal of reserve for venture capital financing	-	-	-	-	-	15,252	-	-15,252	-	-
Re-determination of defined benefit pensions recognised at fair value through comprehensive income	-	-	-	-	-	-	-	-	99	99
Change it the credit risk associated with liabilities carried at fair value	-	-	-	-	-	-	-	-	-	-
Cash flow hedging	-	-	-	-5,227	-	-	-	-	-	-5,227
Change in the fair value of investments recognised at fair value through comprehensive income	-	-	-798	-	-	-	-	-	-	-798
Change in the ECL of investments recognised at fair value through comprehensive income	-	-	-1,978	-	-	-	-	-	-	-1,978
Profit/loss for the period	-	-	-	-	-	-	-	-	111,397	111,397
Total equity at 31 Dec	196,605	51,036	12,942	-13,968	-	366,373	-	-	112,000	724,988

Statement of cash flows

	Finnve	a Group	Finnv	era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Cash flows from operating activities				
Withdrawal of loans granted	-1,320,949	-1,424,437	-1,320,949	-1,424,237
Repayments of loans granted	1,979,336	1,395,228	1,940,816	1,396,975
Purchase of investments	-	-1,734	-	-
Proceeds from investments	-	5,379	-	-
Interest received	256,956	229,461	235,658	218,019
Interest paid	-195,180	-165,687	-198,611	-166,171
Net interest subsidy received (+) / repaid to the State (-)	-	6	-	6
Net payments received (+) / paid (-) from commission income and expense	210,087	175,038	197,166	167,402
Payments received from other operating income	832	3,159	662	3,257
Payments for operating expenses	-48.416	-45,370		-56,793
Claims paid (-) and recovered amounts (+)	-41,106	-34,683		-34,684
Net credit loss compensation from the State	36,548	34,937		34,937
Net taxes paid	-13,167	-5,237		- 1,1
Net cash used in (-) / from (+) operating activities (A)	864,942	166,061		138,712
Cash flows from investing activities	,			
Purchase of property and equipment and intangible assets	-1,516	-842	-1,516	-842
Sale of property and equipment and intangible assets	-	-	· -	
Short-term and other liquid investments made	-4,804,597	-4,919,635	-4,804,597	-4,919,635
Proceeds and maturities of short-term and other liquid investments	4,877,441	5,056,360	4,877,441	5,056,360
Other investments	-	-234	-	-234
Proceeds from other investments	-	16,356	-	18,356
Dividends received from investments	-	6	-	
Net cash used in (-) / from (+) investing activities (B)	71,328	152,011	71,328	154,005
Cash flows from financing activities				
Proceeds from long-term loans	1,000,000	860,807	1,000,000	860,807
Repayment of long-term loans	-1,027,259	-750,032	-989,967	-750,032
Net proceeds (+) and repayments (-) of short-term loans	547,865	0	598,865	38,000
Payments of lease liabilities	-3,212	-3,730	-3,212	-3,730
Repayment of subordinated liabilities and repayable debt to the State	0	-17 385	0	-17,385
Payments (-) / receipts (+) from derivative collaterals	-1,402,520	-481,270		-481,270
Net cash used in (-) / from (+) financing activities (C)	-885,125	-391,610	-796,833	-353,610
Net change in cash and cash equivalents (A+B+C) increase (+) / decrease (-)	51,145	-73,537	40,712	-60,892
Cash and cash equivalents at the beginning of the period ¹	564,159	620,469	543,991	588,500
Translation differences ¹	8,146	17,228		16,383
Cash and cash equivalents at the end of the period ^{1, 2}	623,451	564,159		543,991

¹ Cash and cash equivalents comprise of cash and investment accounts held in credit institutions. Cash and cash equivalents are included in the balance sheet line item "Loans to and receivables from credit institutions -payable on demand" and "Loans to and receivables from credit institutions -investment accounts and deposits".

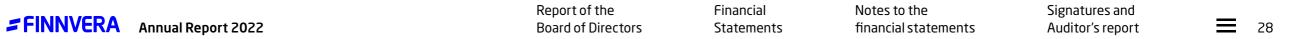
Changes in liabilities arising from financing activities

			Finr	vera Group	2022		
(EUR 1,000)	Opening balance 1 Jan	Cash inflows from financing activities	Cash outflow from financing activities	Fair value changes	Foreign exchange differences	Other changes	Closing balance 31 Dec
Long-term liabilities to credit institutions	-	-	-	-	-	-	-
Short-term liabilities to credit institutions	-	-	-	-	-	-	-
Long-term liabilities to other institutions	74,583	493,212	-530,504	-	-	-	37,292
Short-term liabilities to other institutions	-	-	-	-	-	-	-
Debt securities in issue	10,284,982	2,775,309	-2,232,054	-1,353,375	180,103	7,642	9,662,606
Subordinated liabilities	-	-	-	-	-	-	-
Security given for derivatives ¹	-	-	-1,094,350	-	-	-	-1,094,350
Security received for derivatives ²	370,440	-	-308,170	-	-	-	62,270
Total	10,730,005	3,268,521	-4,165,078	-1,353,375	180,103	7,642	8,667,818

		Finnvera plc 2022					
(EUR 1,000)	Opening balance 1 Jan	Cash inflows from financing activities	Cash outflow from financing activities	Fair value changes	Foreign exchange differences	Other changes	Closing balance 31 Dec
Long-term liabilities to credit institutions	-	-	-	-	-	-	-
Short-term liabilities to credit institutions	-	-	-	-	-	-	-
Long-term liabilities to other institutions	-	-	-	-	-	-	-
Short-term liabilities to other institutions	124,000	828,326	-777,326				175,000
Debt securities in issue	10,284,982	2,775,309	-2,232,054	-1,353,375	180,103	7,642	9,662,606
Subordinated liabilities	-	-	-	-	-	-	-
Security given for derivatives ¹	-	-	-1,094,350	-	-	-	-1,094,350
Security received for derivatives ²	370,440	-	-308,170	-	-	-	62,270
Total	10,779,422	3,603,635	-4,411,900	-1,353,375	180,103	7,642	8,805,526

¹ Included in Prepayments and accrued income in the balance sheet 2 Included in Accruals and deferred income in the balance sheet

² Finnvera Plo's cash and cash equivalents at the end of the period 31 Dec 2022 include Veraventure Ltd's cash and cash equivalents transferred to Finnvera plc as a result of Veraventure Ltd's merger. Total of 12,896,937.23 euros.



		Finnvera Group 2021					
(EUR 1,000)	Opening balance 1 Jan	Cash inflows from financing activities	Cash outflow from financing activities	Fair value changes	Foreign exchange differences	Other changes	Closing balance 31 Dec
Long-term liabilities to credit institutions	-	-	-	-	-	-	-
Short-term liabilities to credit institutions	-	-	-	-	-	-	-
Long-term liabilities to other institutions	74,583	-	-	-	-	-	74,583
Short-term liabilities to other institutions	-	-	-	-	-	-	-
Debt securities in issue	10,378,929	855,109	-750,000	-394,906	192,500	3,350	10,284,982
Subordinated liabilities	15,867	-	-15,867	-	-	-	-
Security given for derivatives ¹	-2,360	2,360	-	-	-	-	-
Security received for derivatives ²	854,070	-	-483,630	-	-	-	370,440
Total	11,321,089	857,469	-1,249,497	-394,906	192,500	3,350	10,730,005

			Fin	nvera plc 20)21		
(EUR 1,000)	Opening balance 1 Jan	Cash inflows from financing activities	Cash outflow from financing activities	Fair value changes	Foreign exchange differences	Other changes	Closing balance 31 Dec
Long-term liabilities to credit institutions	-	-	-	-	-	-	-
Short-term liabilities to credit institutions	-	-	-	-	-	-	-
Long-term liabilities to other institutions	-	-	-	-	-	-	-
Short-term liabilities to other institutions	86,000	245,000	-207,000				124,000
Debt securities in issue	10,378,929	855,109	-750,000	-394,906	192,500	3,350	10,284,982
Subordinated liabilities	15,867	-	-15,867	-	-	-	-
Security given for derivatives ¹	-2,360	2,360		-	-	-	-
Security received for derivatives ²	854,070	-	-483,630	-	-	-	370,440
Total	11,332,506	1,102,469	-1,456,497	-394,906	192,500	3,350	10,779,422

¹ Included in Prepayments and accrued income in the balance sheet 2 Included in Accruals and deferred income in the balance sheet

Notes to the financial statements

Return on equity

6.3%

(31 Dec 2021: 19.2%)

Return on assets

0.4%

(31 Dec 2021: 1.2%)

Balance sheet total, change from previous year

3.4%

(31 Dec 2021: -3.6%)

Finnvera Group's service concepts are based on the client segments

Finnvera Group's segments are based on the client segmentation and division into business areas that are the ground for management reporting. Assessment of the profitability of Finnvera's segments is based on the operating profit.

Segments

SME and midcap financing

Locally operating small companies

Clients are locally operating enterprises that have fewer than 10 employees. This segment offers financial services for the start-up and development of enterprises.

Result:

-11 MEUR

(2021:5)

SMEs focusing on the domestic markets

Clients are SMEs and, on special grounds, large corporates.

The clientele includes companies engaged in production and services.

Result:

-15 MEUR

(2021:15)

SMEs seeking growth and internationalisation

Clients are SMEs and midcaps that have a growth strategy based on internationalisation.

Result:

-28 MEUR

(2021:14)

Export financing

Large corporates

The clients are exporters operating in Finland, generally classified as large corporates, as well as domestic and foreign providers of financing for these.

Result:

78 MEUR

(2021: 73)

Export credits

The segment consists of the operations of Finnvera's subsidiary Finnish Export Credit Ltd, including funding and treasury activities by the parent company Finnvera plc.

Result:

32 MEUR

(2021:43)



Notes to the financial statements

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Risk management B

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Notes to the income statement **D**

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Notes concerning the presentation of the financial statements

Annual Report 2022

A Accounting principles

A1 Basic information of the Group

FINNVERA

The Finnvera Group's parent company is Finnvera plc (later Finnvera). It has one subsidiary, Finnish Export Credit Ltd. Finnvera provides financing for the business of small and medium-sized enterprises (SMEs), exports and internationalisation, and helps implement the Government's regional policy objectives. Finnish Export Credit focuses on financing export credits. The Group's parent company is a Finnish limited liability company established in compliance with Finnish law. Its business ID is 1484332-4 and it is domiciled in Kuopio. The parent company's registered address is P.O. Box 1127, Kallanranta 11, FI-70111 Kuopio, Finland. Finnvera's Board of Directors approved the financial statements on 15 February 2023.

Copies of the consolidated financial statements and the parent company's financial statements are available at www.finnvera.fi. or from the Group's headquarters at Kallanranta 11, Fl-70110 Kuopio, Finland and Porkkalankatu 1, FI-00180 Helsinki, Finland,

Basic information

Name of the reporting entity	Finnvera plc
Domicile	Kuopio, Finland
Legal form	Plc
Home country	Finland
Registered address	P.O. Box 1127, Kallanranta 11, Fi-70111 Kuopio
Main place of business	Helsinki
Description of the nature and main functions of the entity's operations	Finnvera provides financing for the business of small and medium-sized enterprises (SMEs), exports and internationalisation, and helps implement the Government's regional policy objectives.
Name of parent company	Finnvera plc

A2 Principles for drawing up the financial statements

The financial statements include both the consolidated and the parent company's financial statements. The financial statements are prepared in accordance with the International Financial Reporting Standards (IFRS) complying with the IFRSs effective on 31 December 2022 that refer to the standards and their SIC and IFRIC interpretations adopted in accordance with the procedures laid down in IAS Regulation No 1606/2002 of the European Union. The Notes to the financial statements also comply with the currently valid requirements of the Finnish Accounting Act and Limited Liability Companies Act.

In order to prepare IFRS compliant financial statements, the management must make estimates and use their judgement when applying the accounting principles. For a more detailed description of these assessments and the uncertainties associated with them, see section "A11 Accounting principles requiring the management's judgement and the key sources of estimation uncertainty".

The financial statements are presented in thousands of euros. The sums calculated from individual figures may therefore differ from the total sums presented on their own lines. The key indicators presented in the financial statements have been calculated using precise values.

In compliance with section 7, subsection 5 of the Securities Markets Act, Finnvera publishes its Annual Reports and financial statements in ESEF format in Finnish. The consolidated financial statements are published on a voluntary basis as a PDF report in Finnish and English. In case of discrepancies between different language versions, the Finnish version of the consolidated financial statements shall apply.

New and revised standards and interpretations applied and changes in calculation methods

No new or revised IFRS standards were introduced in 2022, nor were any changes made in accounting methods that would have had an impact on the accounting principles.

A3 Consolidation principles for the financial statements

Segment information

The segment reporting of the group and parent company is presented in the financial statements in accordance with the internal reporting prepared for the management. Finnvera's segmentation is underpinned by a division into business areas based on customer segmentation. The Group's business consists of SME and midcap financing and export financing. SME and midcap financing is monitored in three segments: locally operating small companies, SMEs focusing on the domestic markets and SMEs seeking growth and internationalisation. Export financing is divided into two segments: large corporates and export credits. Intragroup transactions between segments are eliminated. For more detailed information on the segments, see note C Segment information.

Subsidiaries

Subsidiaries are entities controlled by the Group. Control exists when the Group, by being party to a corporation, is exposed to its variable income or is entitled to its variable income and can influence it by using its power over the corporation. The consolidated financial statements include the subsidiaries in which the parent company holds more than 50 per cent of the votes, or in which the company otherwise has control.

At the close of the financial period the Finnvera Group includes, in addition to the parent company Finnvera, only one subsidiary, Finnish Export Credit. At the beginning of the financial year, the Group also included the subsidiary Veraventure Ltd, which was engaged in venture capital investments. This subsidiary merged with the parent company Finnvera on 31 July 2022. Finnvera phased out its venture capital investment business in 2021, and Veraventure did consequently not engage in venture capital investments in the financial year of 2022.

In the parent company's financial statements, holdings in subsidiaries have been recognised at acquisition cost. The value of the subsidiary's shares is tested for impairments at year end and if necessary, an impairment loss is recognised.

The consolidated financial statements include the financial statements of the parent company and the subsidiary, and reciprocal shareholding has been eliminated using the acquisition method. When subsidiaries are acquired, they are consolidated from the date of acquisition up to the date when the control ceases.

Elimination of intra-group items in the consolidated financial statements

Intra-group transactions, internal receivables and liabilities, unrealised profits on internal transactions, and intra-group profit distributions are eliminated in the consolidation. The Group did not have any non-controlling interests.

A4 Transactions denominated in foreign currencies

The consolidated financial statements are presented in euros, which is the currency that all Group companies use in their operations and presentations.

Transactions denominated in foreign currencies are recognised using the exchange rates prevailing at the dates of the transactions, and assets and liabilities denominated in foreign currencies are converted using the exchange rates on the balance sheet date. Foreign exchange gains and losses arising from conversion are recognised under the income statement item Gains/losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses.

A5 Principles for recognising income and expenses

Net interest income

Interest income and interest expenses are recognised in the income statement over the maturity of the contract using the effective interest rate method in accordance with IFRS 9. All fees received and paid, interest points that are an integral part of the effective interest rate of

the contract, as well as transaction costs and any other premiums or discounts are taken into consideration in calculating the effective interest. The handling fees of domestic financing loans are included in interest income in the income statement, and they are entered as income once the action on which the fee is based has been completed. The upfront fees associated with the drawing of export credits are included in the Group's interest income. Positive interest income and negative interest expenses related to interest rate and currency swaps are treated as interest income, and positive interest expenses and negative interest income as interest expenses.

The income received by the Group on some euro-denominated assets on accounts and other investments (debt securities) has been negative, which is why negative interest income has been treated as interest expenses.

Net fee and commission income and expenses

Finnvera processes the handling fees of guarantees and export credit guarantees and the service fees and guarantee commissions related to them in accordance with the IFRS 15 standard. The standard specifies when and how revenue is recognised. IFRS 15 includes a five-step model for recognising revenue: 1) identify the contract(s) with a client, 2) identify the performance obligations in the contract, 3) determine the transaction price, 4) allocate the transaction price to the performance obligations in the contract, and 5) recognise revenue when (or as) the entity satisfies a performance obligation. Operational fees collected for guarantees and export guarantees during the financing process are recognised as revenue once the work has been performed or the transaction completed.

Guarantee fees are recognised in the income statement over the maturity of the contract. Other fee and commission income and expenses are normally recognised when the service is rendered. These include, for instance, change fees resulting from various debt restructuring arrangements, collection and invoicing expenses, and legal procedures. Fee and commission expenses consist of service charges collected by

banks, reinsurance fees related to export credit guarantees and expenses related to funding.

Commitment fees consist of fees collected from clients for undrawn credit. The commitment fee is collected for the undrawn credit amount in arrears on the basis of the time elapsed and recognised in the Group's fee and commission income in accounting on the same basis.

Gains and losses from items recognised at fair value through profit or loss and other comprehensive income items

Realised and unrealised gains and losses from liabilities recognised at fair value through profit or loss, from debt securities, venture capital investments, shares and participations, derivatives, and liabilities under fair value hedging, as well as exchange rate differences are presented under the item Gains/losses from items recognised at fair value through profit or loss and net income from foreign currency operations.

The change in the own credit risk associated with liabilities recognised at fair value through profit or loss is presented in other comprehensive income. Change in the fair value of investments recognised at fair value through other comprehensive income (OCI) is also recorded in other comprehensive income.

Change in the fair value of hedging instruments included under cash flow hedge accounting with regard to the hedged risk is reported in the cash flow hedging reserve in other comprehensive income. The company has also elected to use the separation of the cost of hedging. The cross currency basis spread of the hedging instrument is not included in the hedging relationship but accounted for as cost of hedging and is recognised in the cost of hedging reserve in other comprehensive income.

Items resulting from revaluation of the net liability of defined benefit pension plans are recognised in other comprehensive income for the financial period during which they are incurred.

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Dividends are recognised as income in the period in which the right to receive dividends is established.

Other operating income

Under the Act on the State Guarantee Fund, the State covers as a fund payment those losses incurred from Finnvera's export credit guarantees and special guarantee operations that cannot be covered from the Reserve for export credit guarantee and special guarantee operations on Finnvera's balance sheet. Finnvera turned a profit in the export credit guarantee and special guarantee operations in 2022, and there was no need for a fund payment.

The fees Finnvera receives from administrating the State Guarantee Fund and rental income are also reported under Other operating income.

A6 Intangible and tangible assets

Intangible assets

Intangible assets referred to in IAS 38 include licences and user rights for IT applications and software and their development costs, provided that their cost can be measured reliably and it is probable that the Group will gain economic benefit from the assets. In 2022, Finnvera continued its upgrade projects of the online services as well as case management and financing systems with the aim of improving productivity and efficiency through the digitalisation of business and support processes. Digitalisation will be developed in stages over several years.

Intangible assets are recorded on the balance sheet at acquisition cost less amortisations and impairment losses accumulated after initial recognition. Starting from the date on which a product is taken in productive use, intangible assets are amortised over their estimated economic life, which is five years.

Expenses incurred from cloud services are not recognised as intangible assets if the service provider has partial or total control over the service

or software in question. If the purchased cloud service is one in which the offered product/service is constructed specifically for Finnvera's needs and Finnvera is consequently the only party that receives economic benefits from its use, and in which Finnvera gains control over the software under the contract, the costs of constructing such a service are activated as intangible assets and amortised over their economic life, starting from the date on which the service is commissioned.

Right-of-use assets in accordance with the IFRS 16 standard

Fixed assets in Finnvera's balance sheet include leases that meet the requirements of IFRS 16. Under IFRS 16, a lease is an agreement that generates the right to use an asset item subject to the agreement for an agreed period of time and against a specific consideration. Under IFRS 16, lessees record all leases on the balance sheet as an item under fixed assets and as a lease liability.

Assets and liabilities resulting from leases on the start date of the lease are recognised at the current value of future lease expenses. The item under fixed assets is amortised over the lease period. Interest expenses related to lease liabilities are recorded in item Interest expenses in the income statement with the effective interest rate method and, as a result. net interest income decreases.

Low-value items and leases under one year in duration and leases that do not fulfil the standard's definition for leases are excluded from the scope of the IFRS 16 standard.

The impacts of the right-of-use asset items on the parent company's result and balance sheet are reported in Notes D7 Depreciation and amortisation on tangible and intangible assets and E4 Intangible and tangible assets.

Tangible assets

Tangible assets comprise machinery and equipment in the company's own use. Tangible assets are carried at acquisition cost less accumulated depreciation and impairment losses. Tangible assets are depreciated over their estimated economic life, which is five years.

Impairment of intangible assets and tangible assets

At every balance sheet date, the carrying amounts of intangible assets and tangible assets are reviewed to determine whether there are indications of impairment. If such indications exist, the asset's recoverable amount is estimated. An impairment loss is recognised through profit or loss when the carrying amount of an asset exceeds its recoverable amount.

A7 Costs of post-employment benefits

Group pension plans are classified as either defined benefit plans or defined contribution plans. Under a defined contribution plan, the Group pays fixed contributions to a pension insurance company and has no legal or constructive obligation to pay further contributions. Obligations resulting from a defined contribution plan are expensed in the period to which they relate. The cost of providing defined benefit plans is charged to the income statement over the working lives of the employees participating in the plan on the basis of actuarial calculations. The net liability of defined benefit pension plans is entered on the balance sheet.

Expenses based on work performed during the term and the net liability interest of defined benefit plans are recognised through profit or loss and presented under expenses incurred by employment benefits. Items resulting from revaluation of the net liability of defined benefit plans (e.g. actuarial gains and losses as well as earnings from plan assets) are recognised in other comprehensive income for the financial period during which they are incurred.

A8 Income taxes

Income taxes in the comprehensive income statement consist of income taxes and deferred taxes for the current and previous financial periods. Taxes are recognised in the income statement with the exception of any deferred tax for items charged or credited directly to equity. In that case, the tax is also charged or credited directly to equity.

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The financial coast items

Deferred taxes are calculated using the differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred taxes are calculated using a corporation tax rate of 20.0 per cent.

While the parent company Finnvera is exempted from tax, this exemption does not apply to its subsidiaries.

A9 Financial assets and liabilities

Determination of fair value

The fair value of financial instruments is determined on the basis of the following principles:

- Level 1: The fair value of quoted shares, fund investments and other financial instruments is determined on the basis of published price quotations on an active market.
- Level 2: If a published price quotation on an active market does not exist for a financial instrument in its entirety, but an active market exists for its components, fair value is determined on the basis of relevant market prices for the components using an applicable valuation technique. The valuation techniques used may vary by financial instrument.
- Level 3: If the market is not active or the financial instrument is unlisted, the value is determined by using generally applied valuation techniques. If reliable determination of fair value is not possible, the financial instrument is measured at cost less any impairment losses.

The Notes on Group financial assets and liabilities describe in greater detail the principles for determining fair value by financial instrument, the valuation techniques used in various situations, and the classification of the fair value of financial instruments according to whether they were obtained by public listing (Level 1), using valuation techniques that

use verifiable data (Level 2), or using valuation techniques based on unverifiable data (Level 3).

The fair value of derivative contracts and financial liabilities recognised at fair value through profit or loss is determined using a method based on the current value of cash flow, in which calculations are based on market interest rates and other accounting information on the end date of the financial period. The fair values of derivative contracts are equivalent to the average market price in situations where the Group would transfer or sell derivative contracts in normal business operations under market conditions on the end date of the financial period. The credit risk associated with derivative contracts is reduced by means of collateral arrangements.

The fair values of derivative receivables include the Credit Value Adjustment (CVA) of counterparty risk. The CVA has been calculated per counterparty. The calculation takes into consideration the cash collaterals received from the counterparty. With regard to derivative liabilities, Finnvera has estimated the Debit Valuation Adjustment (DVA) of its credit risk to be minor, based on the State's guarantee, but its impacts are monitored.

Finnvera only has Collateralized-to-Market (CTM) derivative contracts, in which the daily payment paid based on change in fair value is treated as cash collateral for the derivative contract. Finnvera has no Settled-to-Market (STM) derivative contracts.

Classification of financial assets in accordance with the IFRS 9 standard

The financial asset classification model is based on the asset's cash flow characteristics and business model (Table 1).

Table 1: Classification of financial assets:

on the balance sheet:	IFRS 9 classification:
Cash deposits, investment accounts, fixed-term deposits	Amortised cost
Loan receivables from clients	Amortised cost
Certificates of deposit, local authority papers and commercial papers	Amortised cost
Investments in bonds	At fair value through other comprehensive income items or at fair value through profit or loss
Derivative contracts	At fair value through profit or loss (mandatory)
Shares and participations	At fair value through profit or loss

Finnvera classifies its financial assets as those recognised at fair value through profit or loss (FVTPL), fair value through other comprehensive income (FVOCI) and as amortised cost.

Financial assets recognised at fair value through profit or loss (FVTPL) include derivatives, shares and participations and some bond investments (see the business model). FVOCI items include investments in bonds in line with the business model based on collecting cash flows and sale of assets. Items included in amortised cost are receivables from credit institutions and customers, short-term debt securities and the State's debt obligations. After initial recognition, receivables are measured at amortised cost using the effective interest rate method.

The Group has shares and participations that are not publicly quoted and that are recognised at fair value through profit or loss (FVTPL). In the consolidated financial statements, the measurement is based on acquisition cost which, according to the Group's estimate, equals the fair value of the shares. The unlisted shares and participations owned by the Group are strategic investments or involve special contractual terms that are dependent on the shares' acquisition cost so that in practice, the acquisition value of investments equals their fair value.

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For classification of financial assets in accordance with IFRS 9, see Note E14 Financial instruments classification and fair values.

Finnvera has no financial assets or liabilities held for trading.

The business model with the objective of holding the financial assets to collect contractual cash flows encompasses loan receivables from clients, short-term debt securities and deposits. These financial assets are recognised at amortised cost using the effective interest rate method and generally held until maturity but may be realised, for example, due to an unexpected need for financing, if necessary. The assets are recognised from the settlement date.

The objective of the business model is to collect the contractual cash flows and to sell the financial assets. According to Finnvera's asset management policy, it has been decided that investments in bonds under this business model may be sold, if necessary, to maintain daily liquidity or a certain interest profile, among other things. In line with this business model, sales transactions recur more frequently and are larger. Investments in bonds are carried at fair value through other comprehensive income items without implicit costs of trading (bid/ask spread). Recognising investments in bonds belonging to other business models at fair value through profit or loss is mandatory. Recognising investments in bonds and other receivables that do not meet the SPPI (Solely Payments of Principal and Interest) criteria of IFRS 9 at fair value through profit or loss is mandatory.

Finnvera introduced hedge accounting for financial assets during reporting period 2019. Before this, financial assets hedged with derivatives were carried at fair value through profit and loss. Due to their small number, these items were not reclassified as financial assets within the scope of hedge accounting. These financial assets were sold during the financial year and are consequently no longer on the balance sheet at the end of the financial year 2022.

Classification of financial liabilities in accordance with the IFRS 9 standard

The classification of Finnvera's financial liabilities is presented in the table below (Table 2).

Table 2: Classification of financial liabilities

Financial liability items on the balance sheet:	IFRS 9 classification:
Liabilities to others	Amortised cost
Debt securities in issue (EMTN debt programme)	Debt securities in issue included in hedge accounting are measured at amortised cost and fair value with regard to the hedged risk
Debt securities in issue (EMTN debt programme)	Not included in hedge accounting; measured at fair value through profit or loss (fair value option)
Debt securities in issue (ECP debt programme)	Amortised cost
Derivative contracts	At fair value through profit or loss (mandatory)

Financial liabilities carried at fair value through profit and loss include debt securities in issue that fall outside hedge accounting, and derivative contracts to which hedge accounting is not applied. Other financial liabilities, including debt securities in issue that are covered by hedge accounting, liabilities to credit institutions, liabilities to other institutions and intra-group liabilities, are recognised at amortised cost. The debt securities in issue that are covered by hedge accounting are recognised at amortised cost adjusted with the fair value of the risk being hedged. In practice, this means that a promissory note is only carried through profit or loss for the part of the hedged risk (interest).

In Finnvera's financial liabilities, classification of bonds in issue was based on recognising issued bonds that fall outside hedge accounting at fair value through profit or loss to reduce asymmetry in accounting (the fair value option). This applies to liabilities that were hedged with crosscurrency swaps in other than euro denominations.

One of the features of the financial liability classification model is that gains and losses resulting from an increase or decrease in the entity's credit risk are recognised in other components of comprehensive income, instead of them being recognised through profit or loss. This applies to financial liabilities that the entity has chosen to carry at fair value. The share of credit risk in changes in fair value is identified and calculated by carrying a promissory note at its moment of issue margin on the reporting date and comparing the ensuing change in fair value to the changes in fair value of the entire promissory note. The change in fair value resulting from the change in the margin is recorded in other comprehensive income items.

Short-term debt securities (ECP debt programme) are recognised at amortised cost using the effective interest rate method and generally held until maturity but may be repaid in the special case before the maturity date. The liabilities are recognised from the settlement date.

State subsidies and grants received for the purpose of acquisition of subsidiaries are also classified as other financial liabilities because of their repayment obligation. Other financial liabilities are recorded on the balance sheet at the amount of the consideration received, adjusted for any transaction costs incurred, and measured at amortised cost using the effective interest rate method.

Recognition and derecognition of financial assets and liabilities

Loans and other receivables are recognised on the balance sheet when a client takes out a loan: financial assets and derivative contracts are entered on the balance sheet using trade date accounting, and financial liabilities are entered when the consideration is received.

Financial assets are derecognised from the balance sheet when the contractual right to the asset expires or when a significant share of the risks and income are transferred to another party. Financial liabilities are derecognised when the obligations related to them are fulfilled.



Hedge accounting

Finnvera applies hedge accounting to some of the bonds issued. The purpose of hedge accounting is to balance the period-specific impact on the profit resulting from fair value changes caused by changes in market interest rates. Finnvera applies IFRS 9 compliant hedge accounting to all hedging relationships. Fair value hedge accounting is additionally applied to some of the debt securities.

Derivatives are carried at fair value through profit or loss in compliance with the IFRS. In order to achieve the goals of hedge accounting, only change in value due to changes in market interest rates is taken into account in the valuation of hedged liabilities. Finnvera's credit risk and other factors affecting the market value of liabilities are not included in hedge accounting.

For investments, a corresponding change in value due to changes in market interest rates is recognised in the income statement. The credit risk of an investment and other factors affecting the market value are not included in hedge accounting. Investments recognised at amortised cost are only carried at fair value for the part of the change in value in market interest rates. For changes in investments recognised at fair value through other comprehensive income, other than those due to changes in market interest rates, are presented in other comprehensive income items.

Finnvera makes individual long-term cross-currency swaps to cover foreign currency commitments. Cash flow hedge accounting, the purpose of which is to hedge against changes in the variable interest rates of USD denominated items, is applied to these hedge relationships. Consequently, this protects funding and export credits at variable interest rates hedged with cross currency basis swap derivative contracts (floating-floating). The cross currency basis of the derivative is not part of the hedging relationship, and the change in basis spread is recognised in the item "Cash flow hedging, cost of hedging reserve" of the balance sheet fair value reserve, and the changes are presented in other comprehensive income items.

Change in market interest rates, of which other change in the value of the hedging derivative is considered to be composed, is recognised in the item 'Hedging reserve' of the fair value reserve, and the changes are presented in other comprehensive income items.

Financial assets and liabilities included in hedge accounting and their result are presented in *Note E10 Derivatives and hedge accounting*.

Calculation of expected credit losses (ECL)

When calculating expected credit losses (ECL), the Group adheres to the same general principles as the banking sector in general. The ECL calculation formula is PIT-PD (point in time probability of default) x EAD (exposure at default) x LGD (loss given default). Calculation is specific to each financing instrument and carried out according to stage 1, 2 or 3 depending on whether the credit risk of the financial instrument on the reporting date has significantly changed from the moment when it was originally granted. Factors that have an impact on the credit risk include the client's financial situation (e.g. bankruptcy), risk classification, payment behaviour and the financial instrument product used by the client. A significant change in credit risk is determined by estimating the difference in the life-time expected PIT-PD between the granting date and the reporting date. The change in stages in domestic financing is also affected by the clients' payment behaviour: a payment delay exceeding 30 days (stage 2) or 90 days (stage 3). Guarantee receivables and receivables from export credit and special guarantee operations on the balance sheet are also handled according to stage 3 as they have already been compensated to a third party. The bases on which stages (1, 2 and 3) are determined are described in more detail in Tables 3 and 4. Expected credit loss is recorded for assets on accounts and fixed-term deposits as well as investments.

The speed of recovery in cruise shipping, the sector which has been the hardest hit by the pandemic, is very difficult to forecast, and the current unstable geopolitical situation adds to the difficulty of predicting the

outlook. A significant risk of the Group having to increase the loss provisions or record final losses from export financing persists.

Calculation model of expected credit losses (ECL) in domestic financing ECL calculation takes place on a financial instrument-specific basis. When financing is being granted, Finnvera's risk classification model is used to determine a risk category and risk classification score for the client. A process has been defined for checking regularly that the risk classification is up to date. Risk categories and ranges of risk scores are assigned PD values that are based on averages derived from Finnvera's own data since 2000. In ECL calculation according to IFRS 9, long-term TTC (through-the-cycle) values are converted into future PIT-PD (pointin-time-probability of default) values by using the actual values of the last four quarters as the basis. These values are further refined with macroeconomic forecasts, which include the management's judgement. The basic scenario for the macroeconomic forecasts is the average of the forecasts that five different forecast institutions have given regarding the development of the key indicators of the Finnish economy in a three-year period. The indicators are gross domestic product (GDP), inflation and unemployment rate. Three projections are prepared: a basic estimate, positive estimate and negative estimate. Stressed values based on the European Central Bank's latest stress test are used as a basis for the negative estimate. The actual PIT-PD calculation with different scenarios is carried out with the vector autoregression model (VAR), the parameters of which make use of Finnvera's own annual PD history. The valuation is based on actual bankruptcies over 12 months in the previous four quarters. After scenario-specific calculation, the PIT-PDs used in IFRS calculation are determined with the aid of the

The LGD estimate takes into account collaterals specific to each financing arrangement that decrease the expected credit loss amount. According

management's estimate. The management's estimate may be based on the weighting of the probabilities of different scenarios or other

experience-based estimates.

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to the risk model defined by Finnvera, LGD refers to the collateral risk, or collateral shortage. As the fair value of a collateral is based on the situation at the time of the estimate and may change later during the financing arrangement, a collateral value, which is a certain percentage of the fair value of the collateral, is determined separately for the collateral. The determination of the collateral value is a way to prepare for, for instance, the deterioration of the quality of the collateral object or a decrease in the realisation price of the collateral object due to an economic downturn.

In domestic financing, expected credit loss is calculated using loan receivables from clients (incl. domestic financing bonds), valid guarantees, export credit guarantees and special guarantees, guarantee receivables and receivables from export credit and special guarantee operations, interest receivables and fee and commission receivables. Investments recognised at fair value through other comprehensive income are included in the calculation of expected credit loss. Their ECL amount is presented in the fair value reserve. Contingent liability items, domestic financing's credit commitments and guarantee offers are also included in the calculation of expected credit losses. The expected credit loss of off-balance sheet items is recorded as provisions.

In the expected credit loss calculation, the State's credit loss compensation reduces Finnvera's expected credit losses. The State's credit loss compensation applies to the loans (loan principal and interest receivable) and guarantees (only the guaranteed amount) granted by Finnvera's domestic financing operations. While the credit and guarantee loss compensation rate for domestic financing was 80% in 2022, it will decrease to 50% as of 1 January 2023. An exception to this is financing granted on special industrial policy grounds, in which the loss compensation may also in the future be 80% by decision of the Ministry of Economic Affairs and Employment. Decisions on such projects will be made by the ministry on a case-by-case basis.

Recognition principles of realised credit losses

In accordance with Finnvera's internal operating principles, the portion of a receivable in collection that is deemed possible to collect from the

debtor through securities or other securing procedures will remain in bookkeeping. A portfolio-based estimate is produced for receivables with capital denominated in a specific euro amount. The threshold limit is calculated on a client-specific basis and includes only the receivable capital. Capital receivables that exceed the threshold limit are processed on a debtor-specific basis.

A credit loss of 70 per cent is recognised on the receivables capital and the interest accumulated on the full capital for the receivables that meet the conditions. On the portfolio level, the recording percentage corresponds to the estimate of the amount deducted by the value of securities.

In accordance with the definition, the relevant receivables are, almost without exception, in stage three (3) in the ECL calculation. An impairment loss in accordance with the ECL calculation is recorded on the receivables, and this recognises the collateral shortage of the receivable as an expected credit loss (ECL). The principles of determining different stages for individual financial instruments are provided in table 3 (Table 3).

In domestic financing, Finnvera applies the harmonised EU definition of non-performing exposure. The following are reported as non-performing exposure: receivables that are more than 90 days overdue; receivables subject to impairment losses; receivables from clients that have applied for restructuring or are in the process of restructuring; guarantee receivables; and bankruptcy receivables.

For domestic financing credits and guarantees within the scope of the State's loss compensation, Finnvera receives compensation for 50% of the actual credit losses incurred (from 1 January 2023). The credit loss compensation received from the State is reported under the item "Realised and expected credit losses".

Table 3: Determination of ECL calculation stages, domestic financing

Factor determining the stage	Stage 1	Stage 2	Stage 3
The credit risk has not significantly increased from the moment the financial instrument was granted to the moment the situation is reviewed	Х		
Zero-interest loans and subordinated loans		Χ	
Payment behaviour: receivable that is more than 30 days overdue		Х	
Payment behaviour: receivable that is more than 90 days overdue			Х
Significant risk increase in the client's risk category		Х	Х
Guarantee receivables			Х
Client's legal status (bankruptcy etc.)			Х
Other clients in the risk category D			Х
Debt holidays		Х	

Expected credit loss (ECL) calculation model in export credit guarantee and special guarantee operations

Export credits always include an export credit guarantee granted by the parent company. Due to this, the expected credit loss (ECL) on export credit guarantees in the parent company's separate financial statements is presented as provisions in its entirety, but in the consolidated reporting, the portion that concerns export credits in a subsidiary's balance sheet is deducted from the figure. The expected credit loss is recognised as a provision for export credit guarantees which do not include the subsidiary's export credit. In export financing, loss allowances concern receivables from clients in the consolidated balance sheet to the extent that the loss allowances concern export credit granted by the subsidiary. Expected credit loss also applies to receivables from export credit and special guarantee operations in export financing. The expected credit losses of receivables from both export financing and export credit guarantees are assessed for each financial instrument. The expected cash flow is estimated as receivables from export credit and special guarantee operations and the cash flow is discounted at the effective interest rate to the present value. To protect itself against credit risk, Finnvera uses reinsurance in its export credit guarantee financing.

Expected credit loss calculation is substantially influenced by the following factors: how large a change in the probability of default indicates a significant increase in credit risk and what kinds of macroeconomic scenarios are used in ECL calculations. In export financing, undrawn export credit guarantees are included in the calculation of expected credit loss. A special characteristic of export financing is that the schedules for drawing credits covered by guarantees can extend for years ahead. As a result, undrawn guarantees are not fully taken into account in export financing when calculating expected credit loss. The further in the future the drawing date of the loan covered by the guarantee is, the lower the multiplier used for the undrawn guarantee when taking it into account in expected credit loss. Guarantee premiums paid in advance, which reduce the expected credit losses, have been included in the ECL calculation.

In export financing, the LGD value and the risk category are updated at least once a year, and this has an essential impact on the ECL calculation. The expected credit loss calculation model also includes forward-looking, i.e. macroeconomic, scenarios. These scenarios are taken into account in the PIT-PD model, in which one of the variables is change in world GDP and GDP forecast. They increase or decrease expected losses, depending on the forecasts. The management's judgement especially covers macroeconomic scenarios. The principles of determining different stages for individual financial instruments are provided in Table 4. In export credit guarantee and special guarantee operations, as the macroeconomic forecast is used the GDP forecast for advanced countries published by the International Monetary Fund (IMF).

The negative impacts of the coronavirus pandemic and unstable geopolitical situation on the economy, particularly in certain sectors, are expected to continue. This is why the loss provisions for export credit guarantee and special guarantee operations have been kept at the high level of EUR 1,355 million, compared to the pre-pandemic level.

Table 4: Determination of ECL calculation stages, export financing

Factor determining the stage	Stage 1	Stage 2	Stage 3
The credit risk has not significantly increased from the moment the financial instrument was granted to the moment the situation is reviewed	Х		
Significant risk increase in the client's risk category		Х	Х
Receivables from export credit and special guarantee operations			X
Client's legal status (bankruptcy etc.)			Х
Other clients in the risk category D			Х
Debt holidays		Х	

A10 Leases

Finnvera enters into leases both as a lessee and as a lessor. Lease payments payable and receivable under operating leases are recognised as income or expense through profit or loss on a straight-line basis over the lease term.

In the calculation model of right-of-use assets according to IFRS 16, discretionary assumptions and judgements are the time period of lease contracts and weighted average additional credit interest. Depreciation, amortisation and interest expenses are recognised for the right-of-use asset.

Leases that are classified as right-of-use assets referred to in IFRS 16 include lease agreements on office properties, vehicle leases and certain lease agreements on applications. More detailed notes on the impacts of IFRS 16 on the parent company's balance sheet and result are available in Notes E4 Intangible and tangible assets. The Group's subsidiaries do not have right-of-use assets referred to in IFRS 16.

A11 Accounting principles requiring the management's judgement and the key sources of estimation uncertainty

Financial statements drawn up according to the International Financial Reporting Standards (IFRS) require the management's estimates and

judgement that affect the items reported in the consolidated financial statements and in the Notes to the accounts. When preparing the financial statements, estimates and assumptions concerning the future are made, the conclusions of which may differ from the actual outcome. Key assumptions and judgements concern the assessment of expected losses from clients' loan and other receivables as well as liabilities for guarantees. Significant uncertainties are also associated with the assessment of the fair value of financial assets and liabilities.

Uncertainties associated with the assessment of expected credit losses (ECL)

At Finnvera, the essential assumptions and judgements concern the assessment of expected credit losses for clients' loan and other receivables, exposure for export credit guarantees and other guarantees, and export credits. Recording expected losses requires the management's judgement of calculation components affecting ECL calculation, such as credit loss probabilities (PIT-PD), macroeconomic scenarios and their weighting as well as the expected receivable-related cash flows, their timing and the effective interest rate. Management's assessments related to the IFRS 9 standard are covered in more detail in item Calculation of expected credit losses (ECL) in the accounting principles.

In connection with the preparation of these financial statements, the management's estimates related to the expected losses were similar to those applied in the previous financial statements, with the exception of macroeconomic scenarios used in ECL calculation and their weightings for domestic financing. The negative impacts of the coronavirus pandemic and unstable geopolitical situation on the economy, particularly in certain sectors, are expected to continue. This is why, by decision of the management, the loss provisions for export credit guarantee and special guarantee operations have been kept at the high level of EUR 1,355 million, compared to the pre-pandemic level.

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Uncertainties associated with the assessment of the fair value of financial assets and liabilities

For more information on assessment of the fair value of financial assets and liabilities, see the section Measurement of fair value of financial instruments of the accounting principles.

To measure the fair value of financial assets and liabilities, the management must assess if there is a functional market for the financial instrument, if an individual financial instrument is traded, if price information available on the market is a reliable indication of fair value, and what valuation technique is used to measure each instrument.

Provisions according to IAS 37

Recording provisions for a known obligation requires the management's judgement of expenses resulting from the fulfilment of the obligation. Actual expenses and their realisation date may differ considerably from these.

A possible obligation that has emerged as a consequence of a previous event, the existence of which will be ensured later and which is not completely in the entity's control, is reported as a provision referred to in IAS 37.

Under section 4 of the Act on the State Guarantee Fund, the State is responsible for export credit guarantees and special guarantees granted by Finnvera. Under section 5 of the Act, the State covers the losses of the said operations to the extent that the losses cannot be covered by retained earnings from earlier years accumulated in the reserve for export credit guarantee and special guarantee operations on Finnvera's balance sheet. Any losses exceeding the reserve for export credit guarantee and special guarantee operations is covered by paying Finnvera a loss compensation that equals the deficit from the State Guarantee Fund (fund payment). If Finnvera's losses are covered with a fund payment from the State Guarantee Fund, profits from export credit guarantee and special

guarantee operations in future financial periods or part thereof can be transferred to the State Guarantee Fund as a fund reimbursement under the Act on the State Guarantee Fund. The decision on this matter is made. by the General Meeting of Shareholders of Finnvera by the proposal of the Board of the State Guarantee Fund.

During the financial year 2020, Finnvera received a fund payment of EUR 349 million from the State Guarantee Fund. Finnvera has been released from the obligation to repay the fund payment based on separate profit in future years until the Reserve for export credit guarantee and special guarantee operations has reached its pre-pandemic level of EUR 829 million. At the end of the financial year 2022, the reserve for export credit guarantee and special guarantee operations had assets amounting to EUR 78.7 million and, after the transfer of the positive result of export credit guarantee and special guarantee operations in 2022 (EUR 56.1 million), EUR 134.7 million.

As a provision referred to in IAS 37 is presented a fund payment of EUR 349 million received from the State Guarantee Fund due to losses made in export credit guarantee and special guarantee operations in 2020. This amount may be due for repayment to the State Guarantee Fund as a fund reimbursement based on profits made from export credit guarantee and special guarantee operations in future years, if the amount of the funds in the reserve for export credit guarantee and special guarantee operations exceeds EUR 829 million.

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B Risk management

IFRS consolidated financial statements, notes to risk management

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The principles, role and responsibilities of risk management

Finnvera's operational objectives in contributing to financing the growth, internationalisation and exports of enterprises and the strategies to achieve these objectives form the foundation of risk management.

Finnvera supplements the financial market and at times takes greater credit risks than providers of financing that operate on commercial grounds. Credit risk is the principal risk type for the Finnvera Group.

Other key risks are market and liquidity risks as well as operational risks associated with the activities. Business risk is also considered a key risk.

Risk management is of central importance for maintaining the Finnvera Group's ability to take risks and for attaining the company's long-term goal of financial self-sustainability. Finnvera's Board of Directors and executive management are responsible for arranging and organising internal control and risk management. The Board of Directors approves Finnvera's risk appetite, internal control policy, credit policy and all other key risk policies as well as the authorisations to grant financing at least annually.

In internal control and risk management, Finnvera applies a "three lines of defence" model. In keeping with Finnvera's internal control and the "three lines of defence" model, the business units and support functions bear the primary responsibility for internal control and risk management. projects.

The second line of defence is the Risk Control function, which works independently of Finnvera's business areas. It is responsible for monitoring and evaluating risk management in Finnvera Group and assessing the Group's risk position in relation to the risk appetite decided by the Board of Directors and set out in the strategy. The Risk Control function reports

to the company's Management Group, the Board of Directors' Risk Committee and the Board of Directors.

Additionally, Finnvera has a Compliance function, which is independent of the business areas and which ensures that the organisation operates in compliance with regulations and its internal operating principles. Compliance monitoring observations are reported to the company's Management Group, the Board's Risk Committee and the Board of Directors.

The third line of defence is internal auditing, which reports directly to the Board of Directors.

Risk appetite and risk policies

Finnvera has defined risk appetites for all major risk types. Finnvera's risk appetite has been determined ensuring that the company meets the ownership and industrial policy goals over the long term in relation to capitals and earnings power. Key indicators include the level of capital adequacy in domestic financing (using the standard method), the internal capital requirement (VaR and Expected Shortfall), the level of liquidity, interest rate risk and the expected loss of the credit and investment portfolios. The company must be self-sustainable over the long term. As for liquidity risk, Finnvera secures liquidity for a period defined in advance so that the financing of export credits and lending to domestic SMEs can be managed. Regarding market risks, Finnvera does not take visionary interest rate or currency risks and strives to keep the risk within defined risk-taking limits, using derivatives for hedging if necessary.

The risk appetite for operational risks has been derived from the ISO 9001 quality standard used by the company as well as regulations and guidelines issued by the Financial Supervisory Authority and the European Banking Authority. Key risk indicators for operational risks are identified by a decision of the Board of Directors.

The State compensates Finnvera for some of the losses incurred in domestic financing. During the economic cycle, the company must cover its share of domestic credit and guarantee losses incurred with cash flow financing. The State's responsibility for export credit guarantees and special guarantees is determined by the Act on the State Guarantee Fund (444/1998). Apart from the buffer of accumulated equity, the foreign country, bank and enterprise risks associated with export credit and export guarantee operations are secured by the State Guarantee Fund, with appropriations from the State Budget as the last resort. In the long term, profits from operations must cover the operating expenses and losses. Finnvera takes controlled credit risks and hedges against risks or minimises them in accordance with the internal limitations.

Finnvera's risk-taking is based on targets set by the owner for impact and profitability. Risk-taking pertaining to financing is steered by means of the credit, hedging and country policies approved by the Board of Directors. The factors that influence risk-taking pertaining to domestic financing include risk-taking targets derived from strategic focus areas, which take into account differences in the client segments' needs and operating environments. Reinsurance is used to hedge against some credit risks in export credit guarantee operations.

Finnvera's subsidiary, Finnish Export Credit Ltd, is controlled by the parent company and falls within the scope of risk control, compliance function and internal auditing practised in the Group. Finnish Export Credit Ltd.'s tasks are to finance Finnish exports by granting officially supported export and ship credits that are in line with the OECD Arrangement on Officially Supported Export Credits, as well as to manage the interest equalisation system related to it.

Credit and guarantee risks and risk classification systems

In Finnvera, credit risk arises from a contractual credit or guarantee counterparty as well as the counterparty risks of investments and

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derivatives. The reason for a credit loss may be the inability of the enterprise, bank or sovereign counterparty to fulfil their commitments.

Credit risks are assessed per counterparty by issuing an enterprise or a bank a credit risk rating based on its realised insolvency history per risk category, in other words probability of default (PD). Risk classifications are updated regularly based on the financial statements information or other information at least once a year. Regarding minor liabilities, the classifications are updated based on external information, which the company monitors continuously. Risk classification also includes an estimate of the loss given default (LGD).

Risk-taking is based on an analysis of the counterparty enterprise's management, business and finances. The scope of the analysis is proportional to the project's estimated risk level and scope. In SME financing, the Credit Decision Unit is responsible for assessing the credit risk classification, risk rating and financing proposal. With regard to export financing and in large projects, a designated analyst is responsible for the risk rating. In export financing, the export countries are also classified in accordance with the OECD principles into eight classes subject to individual country policies based on the projects to be financed.

In export projects, both the country and risk classification and the country policy impact the exposure that can be accepted.

Finnvera uses risk classifications for the following, for example:

- assessment and pricing of credit risks when credits are granted
- definition of credit policies
- determination of the authority to make financing decisions
- setting and monitoring risk indicators and qualitative objectives for the credit portfolio
- in risk reporting on the credit portfolio, internal assessment of capital adequacy and calculation of the expected loss.

Finnvera's Large Corporates business uses symbols corresponding to the S&P scale. SME business adopted the same practice during 2021.

In 2021, Finnvera introduced the European Banking Authority's (EBA) definition of insolvency as part of developing the classification scales.

Financing decisions are made by the Board of Directors or by the company's decision-making bodies and organisation in accordance with the decision-making authority delegated by the Board.

Monitoring of credit risks

Client monitoring takes place through annual analysis of the client enterprise's financial statements, regular contacts with the client and through monitoring the client's payment behaviour and operations. In its monitoring, Finnvera utilises data from its own control systems, from beneficiaries of domestic guarantees and export credit guarantees, and from public registers on payment defaults. In 2022, classification updates based on external ratings were introduced in maintaining the risk classification of centralised service production and other minor liabilities in domestic financing. Elevated client risks are taken under special monitoring and, if necessary, a special monitoring report is drawn up on the client every six months. Finnvera applies an impairment procedure in accordance with IFRS 9.

The concentration of risks on counterparties, sectors and countries is monitored regularly. Risk appetite defines, in principle, maximum exposures for corporate counterparties and for country-related concentration risks.

In domestic financing, credit policy defines the maximum exposure of an individual counterparty. Decisions greater than this limit must be justified separately to the company's Board of Directors and, whenever necessary, to the State owner. In export financing, such instruments as reinsurance

agreements are used to hedge against risks associated with individual counterparties and concentrations.

Counterparty risks also arise in connection with asset and liquidity management operations. Finnvera's goal is to keep the counterparty risks of asset management low by setting counterparty-specific limits, by concluding daily netting and security arrangements associated with derivative contracts, and by working with counterparties with high credit ratings. A rating issued by an international credit rating agency is required of counterparties to investment and derivative contracts, and they are subject to a minimum risk appetite requirement.

The Risk Control function provides the Board of Directors and the management with quarterly reports on the risk-taking realised in relation to risk appetite and goals. In addition, the company's reporting system generates constant reporting based partly on daily and monthly data. The main indicators in Finnvera's risk management are the distribution of the current credit and guarantee exposure and the change in exposure by risk category, payment delays, any risk concentrations and non-performing receivables.

In domestic financing, the LGD estimate is largely based on the value of collateral, whereas in export credit guarantees it is based on a separate estimate of recoveries. The level of risk-taking in relation to outstanding exposure, financing granted, and export credit guarantees is described by using the anticipated statistical value of credit losses (anticipated loss), the total loss and the credit losses realised. These are reported quarterly. The confidence interval applied by Finnvera in the assessment of the total loss is Expected Shortfall 99.5 per cent.

Market risks

Finnvera does not engage in trading in its investments. A small amount of market risk arises in the balance sheet in connection with investing

liquid assets and funding. The key risk sources in the investment portfolio are currency, interest rate and liquidity risks as well as concentration, credit, and counterparty risks (as described in the section on credit risks). The aim is to invest liquid assets in instruments where investments can be kept until maturity. If necessary, the company's overall risk position is hedged with derivative instruments. An effort is also made to hedge against risks so that the net effect of market changes on financial performance would be slight.

At Finnvera, interest rate risks arise when interest rates for borrowing and lending are determined at different times and when there are structural interest rate risks associated with equity. The interest rate in domestic lending intended for SMEs is mainly based on the 6-month Euribor, whereas the interest rate in export financing is based either on the 6-month Euribor or on the 6-month USD-LIBOR. As the Interest Rate Benchmark Reform enters into force, LIBOR will be replaced by SOFR/ term-SOFR in USD denominated financing. Interest determination dates are distributed fairly evenly over the various banking days throughout the year. Borrowing takes place in larger individual sums, and often with a fixed interest rate. In the event that borrowing is based on a reference rate other than the 6-month Euribor (or the corresponding USD-LIBOR/SORF), the reference rate is converted to the 6-month Euribor (or USD-LIBOR/ SORF) by using interest rate swaps when the loan is taken out. The interest rate risk arising from differences in the timing of interest determination days between borrowing and lending is controlled by striving to distribute the interest determination days for borrowing evenly over different months. Finnvera monitors the ongoing interest rate benchmark reform, assesses its impact on the company and prepares for the different future benchmark rate options.

The entire loan portfolio of Finnvera's domestic financing is denominated in euros, whereas both euros and US dollars are used in export financing. Finnvera acquires funds from a number of markets and in many

currencies. To control the currency risk, the funds acquired are converted into euros or dollars by using currency swaps. Cash assets are also invested in the relevant currencies. The remaining currency risk is hedged using currency derivatives, if necessary. Finnvera's goal is to keep both the interest rate risk and the currency risk low. Risks are monitored actively, and the company's management and the Board of Directors receive regular reports on them.

Liquidity risk

Finnvera acquires long-term financing mainly within the EMTN programme and, from 2022, short-term funding within the ECP facility. The programmes are guaranteed by the State and have the same credit rating as the State of Finland. These programmes help distribute the acquisition of funds across several markets and investors.

Finnvera's Board of Directors approves the principles of liquidity management. According to these principles, the liquidity buffer must at any given time cover the payments stressed for the next 12 months without new borrowing, also in the stress scenario. The principles also determine the extent of funding gap the company can accept in the longer term. Liquid assets are invested in assets that have a high credit rating. Finnvera's Treasury is responsible for practical tasks associated with borrowing and liquidity management. The company's accumulated equity is an important element of the acquisition of funds for lending.

The potentially high claims arising from export credit guarantee operations may lead to a sudden need for liquidity that is greater than normally. Sudden changes in the financial markets may also impair the availability of financing. To prepare for the realisation of such liquidity risks, Finnvera has entered into contractual arrangements with the State Guarantee Fund and the State of Finland, among others. Finnvera assesses the adequacy of liquidity through an internal ILAAP process that includes stress tests and scenario analyses, aimed at anticipating unfavourable circumstances.

Operational risks

An operational risk is a risk of loss caused by insufficient or inoperable internal processes, systems, human resources or external events. Operational risks include those related to processes, personnel (including physical safety) and information systems (ICT). In addition, model risks, legal and compliance risks, reputational risks and information security and data protection risks are operational risks. A loss resulting from an operational risk may materialise as higher costs, lower profits, sanctions or lost reputation, for instance. The development of operational risk management is coordinated by the Risk Control function. The process teams and units are responsible for implementing the practical measures. Finnvera has a full-time Security Manager who is also responsible for administrative information security and physical safety, as well as a Data Protection Manager, who also serves as the company's Data Protection Officer and coordinates data protection regulation and actions in the company. Potential risks and their mitigation measures have been charted, and the severity of any consequences they might involve has been assessed, for all core business areas and key support units. In addition, Finnvera has drawn up risk scenarios that, if realised, would have serious consequences for the company's operations. Responsibility for taking action to avert the risk scenarios and other severe risks has been divided between the various organisational units in line with their tasks.

The management of operational risks is closely linked to the company's quality management. Finnvera has an ISO 9001 quality certificate. Efforts to protect the company against operational risks include introducing internal control mechanisms, developing processes, information systems and the quality of operations, and insuring the risks.

Realised operational risks are registered in a management system of operational risks through a risk event portal that is accessible to the entire personnel. The reasons leading to the events and the measures taken to prevent the recurrence of similar events are described in the application.

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Finnvera's management and Board of Directors receive regular reports on realised operational risks.

Venture capital financing

The Finnvera Group no longer has venture capital investments.

Capital management, capital adequacy and external risk weight

Finnvera calculates its capital adequacy for financing according to the principles of the Basel III standard method, even though Finnvera is not officially required to apply this method. Because of the differentiated capital structure, capital adequacy is calculated separately for domestic and export financing. Owing to the nature of its business, Finnvera must ensure that the amount of equity is sufficient in relation to the credit risks taken. The Ministry of Economic Affairs and Employment has set a minimum capital adequacy target of 15 per cent for Finnvera's domestic operations. Finnvera will assess the adequacy of capital in the coming years through an internal CAAP process that includes, among other things, stress tests and scenario analyses, aimed at anticipating unfavourable circumstances.

Economic capital is calculated with a commonly used credit risk model (VaR and Expected Shortfall). The model considers the probability of default for the risk objects and the loss resulting from the exposure should the default be realised. Internally, Finnvera's aim is to attain as much economic capital as is needed to cover the annual losses arising from credit risks and counterparty risks with a certainty of 99.5 per cent. In addition, capital is reserved for market and operational risks.

Equity and retained earnings are allocated to the reserve for domestic operations and to the reserve for export credit guarantee and special guarantee operations. The State provides direct support for Finnvera's domestic financing by paying credit and guarantee loss compensation for final credit losses. Until the end of 2022, the compensation for credit and guarantee losses was 80% of the outstanding credit and

guarantee exposure. From 2023 on, the compensation will be 50%, except in exceptional cases where it can still be 80%. In export credit guarantee operations the State of Finland is responsible, through such bodies as the State Guarantee Fund, for losses that may arise during the financial period and exceed the assets in the reserve for export credit guarantee operations.

Legislation ensures that, in the capital adequacy calculations of banks, the risk weight of Finnvera's guarantees is the same as that applied to the liability of the State of Finland.

Report of the

Board of Directors

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			Finnve	ra Group		
		31 Dec 2022		•	31 Dec 2021	
(EUR 1,000)	Gross	ECL	Net	Gross	ECL	Net
Receivables						
Loans to and receivables from credit institutions – payable on demand	623,451	-156	623,294	475,867	-193	475,674
Loans to and receivables from credit institutions – other	33,860	-	33,860	138,507	-48	138,460
Loans to and receivables from customers	8,158,546	-1,179,370	6,979,176	8,573,271	-1,169,220	7,404,051
Loans to and receivables from customers	8,024,964	-1,132,359	6,892,605	8,441,763	-1,136,224	7,305,538
Domestic financing debt securities	29,664	-	29,664	42,679	-	42,679
Guarantee receivables	43,212	-17,568	25,643	42,806	-7,021	35,784
Fee and commission receivables, export financing	3,075	-	3,075	1,838	-	1,838
Receivables from export credit guarantee and special guarantee operations	57,631	-29,442	28,189	44,187	-25,975	18,212
Debt securities	3,151,642	-319	3,151,323	3,309,408	-319	3,309,090
Derivatives ¹	-154	-	-154	50	-	50
Credit and Guarantee loss receivables from the State	16,282	-	16,282	24,305	-	24,305
Interest receivables	157,887	-767	157,120	85,807	-213	85,594
Fee and commission receivables	7,071	-575	6,495	7,793	-819	6,974
Trade receivables of venture capital investments	4,698	-94	4,604	4,698	-94	4,604
Total	12,153,282	-1,181,281	10,972,001	12,619,706	-1,170,905	11,448,801
Contingent liabilities		16,561,546			15,922,133	

¹ The figure presented is the sum of net receivables per derivative counterparty adjusted with cash collateral received. The net receivable including accrued interest before the adjustment of cash collateral received was EUR 62.1 million (EUR 370.5 million). Cash collateral received was EUR 62.3 million (EUR 370.4 million).

Debt securities by credit rating grades and sector

		Finnvera Gro	oup 31 Dec 2022			Finnvera Gro	oup 31 Dec 2021	
(EUR 1,000)	Credit institutions	Corporates	Governments/ Municipalities	Total ¹	Credit institutions	Corporates	Governments/ Municipalities	Total ¹
Risk class								
AAA	1,316,247	-	23,383	1,339,629	670,842	-	-	670,842
AA	240,434	50,014	609,224	899,673	561,474	50,029	919,681	1,531,184
A	597,683	57,791	41,176	696,649	819,134	31,648	45,792	896,574
BBB	86,176	129,196	-	215,371	90,475	119,997	-	210,472
BB	-	-	-	-	-	-	-	-
В	-		-	-	-		-	-
Total	2,240,540	237,000	673,783	3,151,323	2,141,924	201,674	965,474	3,309,072

¹ Domestic financing debt securities EUR 29.7 million (EUR 42.7 million) are excluded from the figures presented above as they are included in the Note B2.

Domestic financing

B2 Loans and guarantees as well as guarantee and export guarantee receivables by risk category, gross

	Finnvera plc				
	31 Dec 20	31 Dec 2021			
Credit rating (EUR 1,000)	€	%	€	%	
AAA	-	0%	-	-	
AA	1,676	0%	722	0%	
A	18,977	1%	27,762	1%	
BBB	149,134	6%	178,570	7%	
BB	864,578	36%	889,872	33%	
В	1,078,863	45%	1,148,759	43%	
CCC	147,959	6%	341,542	13%	
D	121,759	5%	104,284	4%	
Total	2,382,946	100%	2,691,510	100%	

B3 Loans and guarantees as well as guarantee and export guarantee receivables by sector, gross

	Finny	Finnvera plc		
Sector (EUR 1,000)	31 Dec 2022	31 Dec 2021		
Rural trades	41,728	49,454		
Industry	1,064,369	1,288,345		
Tourism	270,033	298,959		
Services to business	574,060	633,173		
Trade and consumer services	432,756	421,579		
Total	2,382,946	2,691,510		

B4 Loans and guarantees as well as guarantee and export guarantee receivables by region, gross

		na pic
Area (EUR 1,000)	31 Dec 2022	31 Dec 2021
Finland	2,382,946	2,691,510
Total	2,382,946	2,691,510

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B5 Loans and guarantees as well as guarantee and export guarantee receivables, gross, collateral shortage

	Finnvera plc 31 Dec 2022				
(EUR 1,000)	Amount of commitment	Amount of collaterals	Collateral shortage	Collateral shortage-%	
Total	2,382,946	382,109	2,000,837	84%	
		Finnvera plc 3	31 Dec 2021		
(EUR 1,000)	Amount of commitment	Amount of collaterals	Collateral shortage	Collateral shortage-%	
Total	2,691,510	360,054	2,331,456	87%	

B6 Doubtful receivables (gross) and ageing of past due receivables

B6.1 Doubtful receivables

	Finnv	era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Receivables that are more than 90 days overdue	77,754	71,015
Other classified as insolvent	44,006	33,269
Default receivables, total	121,760	104,284
	Finnv	era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021
0 interest credits	14,453	15,227
Debt holidays for debt repayments	41,209	25,977

Finnvera plc has implemented in 2021 EBA's definition of default and it has also taken place to follow debt holidays within the loans.

B6.2 Ageing of past due receivables

	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	
1 days-30 days	26,015	21,053	
31 days-60 days	7,329	6,526	
61 days-90 days	2,631	6,213	
over 90 days	77,741	70,392	
Total	113,716	104,184	

Past due receivables comprise any interest payments, loan instalments, guarantee commissions and outstanding guarantee receivables that are unpaid at the balance sheet date for all current commitments.

Export and special guarantee financing

Notes B7-B9 include export guarantees.

B7 Enterprise, bank and sovereign exposure by credit rating, gross

	Finnvera pic		
Credit rating (EUR 1,000)	31 Dec 2022	31 Dec 2021	
AAA	0	105	
AA	595	939	
A	1,297	592	
BBB	5,208	5,182	
BB	2,580	2,949	
В	10,285	10,100	
CCC	3,157	1,685	
D	220	88	
No credit rating	40	968	
Total	23,383	22,608	

B8 Enterprise, bank and sovereign exposure by country risk classification, gross

	Finnvera plc	
Country risk classification (EUR 1,000)	31 Dec 2022	31 Dec 2021
0 – Advanced economy	18,231	17,758
1 - Very low risks	29	-
2 – Low risks	580	827
3 – Relatively low risks	574	754
4 – Intermediate risks	65	1,000
5 – Relatively high risks	2,974	1,495
6 – High risks	140	403
7 – Very high risks	739	123
No classification	51	250
Total	23,383	22,608

B9 Enterprise, bank and sovereign exposure by sector, gross

	Finnv	era plc
Sector (EUR 1,000)	31 Dec 2022	31 Dec 2021
Telecommunications	3,345	3,303
Cruise shipping	11,717	11,308
Pulp and paper	4,008	3,526
Mining and metals	707	693
Energy	559	606
Other industries	638	840
Others	2,410	2,332
Total	23,383	22,608

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B10 Liquidity risk, maturity of assets and liabilities

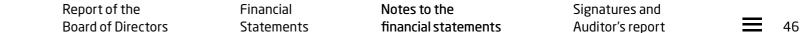
				Finnvera Grou	ıр		
	<3	3-12	1-5	5-10	>10		Carrying
(EUR 1,000)	months	months	years	years	years	Total	Amount
31 Dec 2022							
Assets							
Loans to and receivables from credit institutions – Payable on demand	623,451	-	-	-	-	623,451	623,294
Loans to and receivables from credit institutions – Export credit loand	-	6,570	23,719	10,315	-	40,604	33,860
Receivables from customers - Loans and debt securities ³	507,758	1,339,273	5,023,937	2,011,733	203,420	9,086,120	6,922,269
Debt securities ³	770,096	309,895	2,053,211	269,782	-	3,402,984	3,151,323
Total assets	1,901,304	1,655,738	7,100,867	2,291,830	203,420	13,153,159	10,730,746
Liabilities							
Liabilities to other institutions	-8,042	-7,920	-23,077	-	-	-39,039	-37,292
Debt securities in issue	-567,960	-1,031,334	-4,660,800	-4,012,333	-1,012,500	-11,284,927	-9,662,606
Total liabilities	-576,002	-1,039,255	-4,683,877	-4,012,333	-1,012,500	-11,323,967	-9,699,898
Derivatives							
Derivatives – receivables	7,815	19,582	54,618	836	-	82,851	166,298
Derivatives - liabilities	-57,494	-153,939	-368,919	-288,661	-48,589	-917,603	-1,180,392
Derivatives, net	-49,679	-134,358	-314,300	-287,825	-48,589	-834,751	-1,014,093
Assets, liabilities and derivatives, net:	1,275,622	482,125	2,102,690	-2,008,327	-857,670	994,441	16,755
Credit commitments ¹	-387,091	-803,524	-3,234,319	-	-	-4,424,934	
Assets, liabilities, derivatives and credit commitments, net:	888,532	-321,399	-1,131,629	-2,008,327	-857,670	-3,430,493	16,755
Guarantees and export credit guarantees ²							
Guarantees	-453,203	-637,006	-638,848	-	-	-1,729,058	
Export credit guarantees and special guarantees	-213,934	-1,490,462	-2,149,069	-1,333,938	-3,218,867	-8,406,270	
Total guarantees and export credit guarantees	-667,137	-2,127,468	-2,787,917	-1,333,938	-3,218,867	-10,135,328	

				-ınnvera Grou	лb		
(TUD 4 000)	<3	3-12	1-5	5-10	>10		Carryin
(EUR 1,000)	months	months	years	years	years	Total	Amoui
31 Dec 2021							
Assets							
Loans to and receivables from credit institutions – Payable on demand	475,867	-	-	-	-	475,867	475,67
Loans to and receivables from credit institutions – Investment accounts and deposits	88,292	-	-	-	-	88,292	88,24
Loans to and receivables from credit institutions – Export credit loand	1,034	5,932	26,981	19,298	-	53,245	50,21
Receivables from customers - Loans and debt securities ³	436,735	1,204,463	4,721,069	2,060,175	219,563	8,642,005	7,348,2
Debt securities ³	819,170	595,877	1,615,308	256,179	-	3,286,534	3,309,09
Total assets	1,821,098	1,806,272	6,363,359	2,335,652	219,563	12,545,943	11,271,4
Liabilities							
Liabilities to credit institutions	-1,161	-10,111	-69,364	-	-	-80,636	-74,5
Debt securities in issue	-538	-1,110,813	-4,373,508	-3,033,649	-2,036,250	-10,554,757	-10,284,9
Total liabilities	-1,699	-1,120,924	-4,442,872	-3,033,649	-2,036,250	-10,635,394	-10,359,5
Derivatives							
Derivatives – receivables	29,976	124,061	375,870	217,383	51,269	798,558	370,9
Derivatives – liabilities	22	-4,809	-5,637	-51,044	-28,593	-90,061	-35,2
Derivatives, net	29,998	119,252	370,232	166,339	22,675	708,497	335,6
Assets, liabilities and derivatives, net:	1,849,396	804,600	2,290,720	-531,658	-1,794,012	2,619,046	1,247,5
Credit commitments ¹	-320,392	-1,020,132	-4,123,532	-		-5,464,057	
Assets, liabilities, derivatives and credit commitments, net:	1,529,004	-215,532	-1,832,812	-531,658	-1,794,012	-2,845,011	1,247,5
Guarantees and export credit guarantees ²							
Guarantees	-171,758	-626,862	-1,257,482	-	-	-2,056,102	
Export credit guarantees and special guarantees	-161,268	-1,066,434	-1,704,324	-852,718	-2,113,256	-5,897,999	
Total guarantees and export credit guarantees	-333,027	-1,693,296	-2,961,806	-852,718	-2,113,256	-7,954,102	

¹ Undrawn credit commitments are presented in the period when the loans are expected to be drawn.

² The guarantees in the table have been broken down according to their due dates. An individual guarantee may give rise to indemnity at any time during its period of validity. There is no historical information as to when such indemnities have been realised during the life cycle of a guarantee. Export credit guarantees do not include export credit guarantees that correspond to the subsidiary's undrawn credit commitments (undrawn credit commitments are presented as a separate line in the table), subsidiary's drawn export credit guarantees (drawn loans are included in Receivables from customers) or offer-stage guarantees (guarantee offers).

³ The SME and midcap financing debt securities have been transferred from "Investments" to "Receivables from customers". The comparative figures have been updated to reflect the new presentation method.





B11 Total commitments from financing operations

	Finnver	a Group	Finnve	era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Domestic operations				
Contingent liabilities, drawn	1,729,058	2,056,102	1,729,058	2,056,102
Loans included in the balance sheet, gross ¹	576,263	550,385	576,263	550,385
Investments in domestic financing bonds included in the balance sheet	29,664	42,679	29,664	42,679
Total drawn commitments	2,334,985	2,649,167	2,334,985	2,649,167
Contingent liabilities, undrawn	354,797	324,530	354,797	324,530
Total commitments, domestic operations ²	2,689,782	2,973,697	2,689,782	2,973,697
Export credit and special guarantees, financing				
Contingent liabilities, drawn ³	5,755,433	3,660,150	14,120,765	12,135,849
Items included in the balance sheet, gross ^{1,3}	7,482,561	7,941,592	-	-
Total drawn commitments	13,237,994	11,601,742	14,120,765	12,135,849
Contingent liabilities, undrawn	8,722,258	9,881,350	9,807,188	10,501,576
Total export credit and special guarantees, financing ⁴	21,960,252	21,483,093	23,927,953	22,637,424
Total commitments from financing operations	24,650,034	24,456,790	26,617,735	25,611,121

- 1 The figures presented do not take into account IFRS9 expected credit losses (ECL).
- 2 Total commitments from domestic operations do not include recovery receivables of EUR 43.2 million (42.8 million)
- 3 The risk associated with the repayment of export credits granted by Finnish Export Credit Ltd, part of Finnvera Group, is covered by an export credit guarantee granted by the parent company. When the parent company finances export credits granted by Finnish Export Credit Ltd, the parent company's balance sheet also includes a receivable from Finnish Export Credit Ltd. The parent company's contingent liabilities include EUR 7,620 million (EUR 7,991 million) in export credit guarantees financed by the parent company.

 4 Total export credit and special guarantees do not include recovery receivables of EUR 57.6 million (EUR 44.2 million).

B12 Market risk sensitivities

	Finnver	a Group
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Interest rate risk		
Market interest increase 1%		
- Change in net interest income during the next 12 months	11,000	10,539
- Changes in items carried at fair value	-12,388	-13,144
Market interest decrease 1%		
- Change in net interest income during the next 12 months	-11,000	-10,539
- Changes in items carried at fair value	12,388	13,144
Currency risk		
The USD strengthens by 10% against the euro	1,024	-294
The USD weakens by 10% against the euro	-838	240

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C Segment information

Finnvera's segment information is based on the company's internal division into business areas and on the organisational structure. Client enterprises have been divided into business areas according to their size and the need for financing at their development stage. A service concept has been devised for each business area. Assessment of the profitability of Finnvera's segments is based on the operating profit.

- Locally operating small companies 1.
- 2. SMEs focusing on the domestic markets
- SMEs seeking growth and internationalisation
- Large corporates
- **Export credits**

SME and midcap financing includes segments 1-3 and export financing includes segments 4-5.

The clients of the locally operating small companies segment are locally operating companies that have fewer than 10 employees. This segment offers financial services for the start-up and development of companies in cooperation with regional enterprise services and other providers of financing.

The clients of the SMEs focusing on the domestic markets are mainly SMEs. The clientele includes companies engaged in production and in services. In cooperation with other providers of financing, financial solutions are provided especially for the development and growth needs of companies and for transfers of business to the next generation.

The clients of the SMEs seeking growth and internationalisation segment are SMEs and midcap enterprises1 that have a growth strategy based on internationalisation. Some clients already engage in exports on the international market, while others are still starting out on this development path. In general, these companies also use the services of other organisations providing services for growth enterprises (Business Finland and Centres for Economic Development, Transport and the Environment) and make use of the services offered by Finnvera for export financing.

The clients of the large corporates segment are generally exporters operating in Finland, as well as domestic and foreign providers of financing for these The large corporates segment offers to clients almost exclusively export credits. However in individual cases, the financing solution can be also comprised of special guaranties or domestic financing products.

The segment for export credits includes Finnvera's subsidiary's Finnish Export Credit Ltd's operations including the parent company Finnvera plc's funding and asset management related to export credit financing on behalf of Finnish Export Credit Ltd. The subsidiary provides financing for export credits and export financing based on tax agreements and administers the interest equalisation system for officially supported export credits and domestic ship financing in accordance with the OECD Arrangement.

Income and expenses are allocated to each segment when they are deemed to fall within that segment, or allocation is carried out on the basis of internal accounting rules. All income and expenses have been allocated to segments. There is no notable intra-segment business.

The assets and liabilities of segments are valued according to the principles for drawing up the financial statements.

The Finnvera Group has operations only in Finland. The Group's clientele consists of a wide spectrum of clients in various sectors.

¹ Midcap = A national definition included in the Government's commitment to compensate Finnvera plc for credit and guarantee losses. The term refers to an enterprise that is larger than the definition of an SME applied by the EU. Its turnover may not exceed EUR 300 million in the most recent financial statements adopted by the enterprise. If the enterprise has drawn up consolidated financial statements, the turnover is taken from them.

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C1 Profit/loss by segment

- Realised credit losses -10,107 -18,746 -11,080 784 -42 39,191 -39,191 -20,107 -20,107 -30,191 -30,1		:	SME and midcap financing		Export fina	ncing	Venture capital financing ¹	Total
1-12/022	(EUR 1,000)				Large corporates	Export credits		
Net interest income 8.842 2079 2091 138,567 1499 - Caine and losses from financial instruments carried at fair value trough profit and loss and foreign exhange gains and losses Net income from investments 8.2 2.5 4.0 1.4 1.3 1.4 1.5 1.4 1.4 1.4 1.0 - Cher operating income - 7.7 10 1.2,535 1.1,303 1.3,646 1.1,00 - Cher operating income - 8.8 1.0 1.0 1.2,535 1.1,303 1.3,646 1.1,00 - Cher operating anomalisation on tangible and intangible assets 8. 1.0 1.0 1.2,535 1.1,303 1.3,646 1.1,00 - Cher operating anomaly in expected credit losses, net 8. 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.	Finnvera Group							
Net fear a documisasion income Gians and losse from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses to the control from investments through profit and loss and foreign exchange gains and losses to the control from investments carried at fair value involved from investments carried at fair value investments carried at fair valu	1-12/2022							
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses 1.8 6,565 <td>Net interest income</td> <td>4,580</td> <td>9,842</td> <td>8,192</td> <td>10,777</td> <td>35,189</td> <td>-</td> <td>68,580</td>	Net interest income	4,580	9,842	8,192	10,777	35,189	-	68,580
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses 1.5.5.5	Net fee and commission income	8,842	20,759	20,917	138,567	14,990	-	204,075
Public planting income 7,72		-	-	-	181	-6,565	-	-6,384
Administrative expenses 7,710 -12,535 -11,303 -13,646 -1,160 -1,045 -1,045 -1,345 -1,345 -1,345 -1,345 -1,245	Net income from investments	-	-	43	-	-38	-	5
Depreciation and amontisation on tangible and intangible assets 1,016 1,945 1,485 1,485 2,266 2,274 2,275 2,	Other operating income	72	40	14	134	0	-	259
Depreciation and amortisation on tangible and intangible assets	Administrative expenses	-7,710	-12,535	-11,303	-13,646	-4,160	-	-49,354
Realised credit losses and change in expected credit losses, net -16,149 -31,100 -44,232 -57,092 821 -18,11 -18,11 -18,11 -18,108 784 -42 - -39,191 -39,191 -28,252	Depreciation and amortisation on tangible and intangible assets	-1,016	-1,945	-1,485	-836	-227	-	-5,510
- Realised credit losses 1-10,107 1-18,746 1-11,1080 784 4-24 - 3-31,191 1-20,1051 1-2	Other operating expenses	-80	-119	-94	-96	-24	-	-413
- Credit loss compensations from the State - 7,796 15,056 5,674 - 38,252 - 5,877 863 - 137,086 - 137	Realised credit losses and change in expected credit losses, net	-16,149	-31,100	-44,232	-57,092	821	-	-147,752
Change in expected credit losses (increase - / decrease +) -13,837 -27,410 -38,826 -57,877 77,989 39,986 -137,086 10,000 11,00		-10,107	-18,746		784	-42	-	
Change in expected credit losses (increase - / decrease +) -13,837 -27,410 -38,826 -57,877 77,989 39,986 - -137,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -13,086 -	- Credit loss compensations from the State	7,796	15,056	5,674	-	-	-	28,525
Commentax 1,461 15,058 27,947 77,989 39,986 1	- Change in expected credit losses (increase - / decrease +)		-27,410	-38,826	-57,877	863	-	-137,086
Profit P	Operating profit/loss	-11,461	-15,058	-27,947	77,989	39,986	-	63,508
Finiver a Group Finiver a		-	-22	-	-	-7,997	-	-8,019
T-12/2021 The interest income S,297 10,976 8,731 98 30,202 336	Profit/loss for the period	-11,461	-15,080	-27,947	77,989	31,988	-	55,489
Net interest income	Finnvera Group							
Net fee and commission income 8,842 22,257 20,936 94,791 19,848 -1 Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses Net income from investments 1,203 2,029 898 107 0 0 0 Administrative expenses 1,203 2,029 898 107 0 0 0 Administrative expenses 1,203 1,20	1-12/2021							
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses Net income from investments 1 2 2 2 8 8 8 107 3 353 5 6 Chther operating income 1 1,203 2,029 8 8 107 0 0 0 Administrative expenses 1,203	Net interest income	5,297	10,976	8,731	-98	30,202	336	55,444
through profit and loss and foreign exchange gains and losses He income from investments -	Net fee and commission income	8,842	22,257	20,936	94,791	19,848	-1	166,672
Other operating income 1,203 2,029 898 107 0 0 Administrative expenses -7,146 -12,309 -10,234 -12,283 -3,492 -149 Depreciation and amortisation on tangible and intangible assets -1,299 -2,639 -1,734 -1,517 -434 -2 Other operating expenses -108 -144 -111 -111 -27 -434		-	-	-	231	-587	1,921	1,565
Administrative expenses -7,146 -12,309 -10,234 -12,283 -3,492 -149 Depreciation and amortisation on tangible and intangible assets -1,299 -2,639 -1,734 -1,517 -434 Other operating expenses -108 -144 -111 -111 -27 -7 Realised credit losses and change in expected credit losses, net -13,48 -5,046 -4,740 -8,159 8,717 54 - Realised credit losses -14,127 -14,558 -16,448 -349 - 1 -45,481 - Credit loss compensations from the State 11,234 11,479 12,459 - - - 1 35,173 - Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax	Net income from investments	-	-	-	-	353	-	353
Depreciation and amortisation on tangible and intangible assets -1,299 -2,639 -1,734 -1,517 -434 - Other operating expenses -108 -144 -111 -111 -27 -7 Realised credit losses and change in expected credit losses, net -1,348 -5,046 -4,740 -8,159 8,717 54 - Realised credit losses -14,127 -14,558 -16,448 -349 - 1 -45,481 - Credit loss compensations from the State 11,234 11,479 12,459 - - - 5,173 - Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - -1,11,147 -319	Other operating income	1,203	2,029	898	107	0	0	4,238
Other operating expenses -108 -144 -111 -111 -27 - Realised credit losses and change in expected credit losses, net -1,348 -5,046 -4,740 -8,159 8,717 54 - Realised credit losses -14,127 -14,558 -16,448 -349 - - 1 -45,481 - Credit loss compensations from the State 11,234 11,479 12,459 - - - - - 35,173 - Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - - -11,147 -319	Administrative expenses	-7,146	-12,309	-10,234	-12,283	-3,492	-149	-45,613
Realised credit losses and change in expected credit losses, net -1,348 -5,046 -4,740 -8,159 8,717 54 - Realised credit losses -14,127 -14,558 -16,448 -349 - 1 -45,481 - Credit loss compensations from the State 11,234 11,479 12,459 - - - - 35,173 - Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - - -11,147 -319	Depreciation and amortisation on tangible and intangible assets	-1,299	-2,639	-1,734	-1,517	-434	-	-7,624
- Realised credit losses - 14,127 - 14,558 - 16,448 - 349 - 1 - 45,481 - Credit loss compensations from the State - 11,234 - 11,479 - 12,459	Other operating expenses	-108	-144	-111	-111	-27	-	-500
- Credit loss compensations from the State 11,234 11,479 12,459 35,173 - Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax 11,147 -319	Realised credit losses and change in expected credit losses, net	-1,348	-5,046	-4,740	-8,159	8,717	54	-10,522
- Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - - -11,147 -319	- Realised credit losses	-14,127	-14,558	-16,448	-349	-	1	-45,481
- Change in expected credit losses (increase - / decrease +) 1,544 -1,967 -751 -7,810 8,717 53 -214 Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - - -11,147 -319	- Credit loss compensations from the State	11,234	11,479	12,459	-	-	-	
Operating profit/loss 5,442 15,124 13,746 72,961 54,578 2,161 Income tax - - - - -11,147 -319	·				-7,810	8,717	53	
Income tax				13,746	72,961	54,578	2,161	164,012
		-	-	-	-	-11,147		-11,466
	Profit/loss for the period	5,442	15,124	13,746	72,961	43,430	1,842	152,546

¹ The venture capital financing segment merged with the SMEs focusing on the domestic markets segment as from 1 January 2022. Veraventure Ltd, a subsidiary that engaged in venture capital investments, merged with Finnvera plc on 31 July 2022. The profit (EUR 7.7 million) made from this subsidiary merger and the assets and liabilities of the merged subsidiary (see note D3.2) are presented under the SMEs focusing on the domestic markets segment.

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	Locally operating	SME and midcap financing SMEs focusing on the	SMEs seeking growth	Export fina	incing	Venture capital financing ¹	Total
(EUR 1,000)	small companies	domestic markets ¹	and internationalisation	Large corporates	Export credits		
Finnvera plc				3 p			
1-12/2022							
Net interest income	4,580	9,829	8,192	10,777	9,089	-	42,467
Net fee and commission income	8,842	20,759	20,917	138,567	-300	-	188,785
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses Net income from investments	· -	-	- 43	181	-282 -38	-	-100 5
Other operating income	72	7,721	14	134	0		7,941
Operational expenses	-7,710	-12,532	-11,303	-13,646	-3,871	_	-49,062
Depreciation and amortisation on tangible and intangible assets	-1.016	-1,945	-1,485	-836	-227		-5,510
Other operating expenses	-80	-119	-94	-96	-5,236	-	-5,624
Realised credit losses and change in expected credit losses, net	-16,149	-31,102	-44,232	-57,092	865	-	-147,710
- Realised credit losses	-10,107	-18.746	-11.080	784	000	_	-39,149
- Credit loss compensations from the State	7,796	15,056	5,674	-	-	-	28,525
- Change of expected credit losses (increase - / decrease +)	-13,837	-27,411	-38,826	-57.877	865	-	-137,087
Operating profit/loss	-11,461	-7,389	-27,947	77,989	-	-	31,192
Income tax	-	-	, <u> </u>	-	-	-	-
Profit/loss for the period	-11,461	-7,389	-27,947	77,989	-	-	31,192
Finnvera plc							
1-12/2021							
Net interest income	5,297	10,976	8,731	-98	19,929	-	44,836
Net fee and commission income	8,842	22,257	20,936	94,791	12,281	-	159,107
Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses	-	-	-	231	-1,575	4,026	2,681
Net income from investments	-	-	-	-	353	-	353
Other operating income	1,203	2,126	898	107	0	0	4,335
Operational expenses	-7,146	-12,309	-10,234	-12,283	-3,437	-	-45,408
Depreciation and amortisation on tangible and intangible assets	-1,299	-2,639	-1,734	-1,517	-434	-	-7,624
Other operating expenses	-108	-144	-111	-111	-35,805	-	-36,277
Realised credit losses and change in expected credit losses, net	-1,348	-5,046	-4,740	-8,159	8,688	-	-10,605
- Realised credit losses	-14,127	-14,558	-16,448	-349	-	-	-45,482
- Credit loss compensations from the State	11,234	11,479	12,459	-	-	-	35,173
- Change of expected credit losses (increase - / decrease +)	1,544	-1,967	-751	-7,810	8,688	-	-296
Operating profit/loss	5,442	15,222	13,746	72,961	-	4,026	111,397
Income tax		_	_	_	_	_	_

¹ The venture capital financing segment merged with the SMEs focusing on the domestic markets segment as from 1 January 2022. Veraventure Ltd, a subsidiary that engaged in venture capital investments, merged with Finnvera plc on 31 July 2022. The profit (EUR 7.7 million) made from this subsidiary merger and the assets and liabilities of the merged subsidiary (see note D3.2) are presented under the SMEs focusing on the domestic markets segment.

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C2 Balance sheet by segment

FINNVERA Annual Report 2022

	S	SME and midcap financing		Export financir	ng	Venture capital financing ¹	Total
(EUR 1,000)	Locally operating small companies	SMEs focusing on the domestic markets ¹	SMEs seeking growth and internationalisation	Large corporates	Export credits		
Finnvera Group	oman companies	domestio marketo	una internationalidation	zarge oc.porates	Export or cuito		
1-12/2022							
Assets	98,009	305,098	200,575	-460,696	12,491,583	-	12,634,568
- of which loans to and receivables from credit institutions	10,800	31,200	18,000	100,000	497,154	-	657,154
- of which loans to and receivables from customers	73,854	217,971	174,132	-935,482	7,448,701	-	6,979,176
- of which investments	-	13,723		20,182	3,131,141	-	3,165,045
Liabilities	23,302	-113,045	113,453	-637,463	12,339,774	-	11,726,020
- of which debt securities in issue		-	-	-	9,662,606	-	9,662,606
- of which provisions	9,780	17,023	46,884	258,945	-	-	332,632
Equity	74,707	418,143	87,122	176,768	151,809	-	908,548
- of which restricted equity	-	159,660	67,799	19,469	-20,021	-	226,908
- of which non-restricted equity	74,707	258,483	19,323	157,298	171,830	-	681,640
Finnvera Group							
1-12/2021							
Assets	126,130	377,853	217,628	-594,743	12,075,300	17,588	12,219,756
- of which loans to and receivables from credit institutions	10,800	31,200	18,000	100,000	441,196	12,938	614,134
- of which loans to and receivables from customers	97,969	294,807	185,859	-1,065,961	7,891,377	-	7,404,051
- of which investments	-	13,723	-	20,182	3,288,908	-	3,322,812
Liabilities	39,962	1,179	101,727	-694,979	11,947,256	-38,715	11,356,431
- of which debt securities in issue	· -	· -	· -	-	10,284,982	· -	10,284,982
- of which provisions	3,152	6,723	24,432	171,065	-	-	205,372
Equity	86,168	376,463	115,911	100,226	128,043	56,514	863,326
- of which restricted equity	-	106,270	68,641	20,917	-11,799	53,390	237,420
- of which non-restricted equity	86,168	270,193	47,270	79,309	139,842	3,124	625,906

¹ Venture capital financing segment has been included in the SMEs focusing on the domestic markets segment since 1st Jan 2022.

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	c	ME and midcap financing		Export fir	onoina	Venture capital financing ¹	Total
	Locally operating	SMEs focusing on the	SMEs seeking growth	Export III	lancing	venture capital financing	Iotai
(EUR 1,000)	small companies	domestic markets ¹	and internationalisation	Large corporates	Export credits		
Finnvera plc	•			<u> </u>	•		
1-12/2022							
Assets	98,009	305,098	206,114	621,657	12,429,086	0	13,659,964
- of which loans to and receivables from credit institutions	10,800	31,200	18,000	100,000	446,773	-	606,773
- of which loans to and receivables from customers	73,854	217,971	179,672	146,871	7,445,270	-	8,063,638
- of which investments	-	13,723	-	20,182	3,151,323	-	3,185,227
Liabilities	23,302	-113,045	118,992	444,890	12,446,821	0	12,920,960
- of which debt securities in issue	-	-	-	-	9,662,606	-	9,662,606
- of which provisions	9,780	17,023	52,424	1,341,298	-	-	1,420,525
Equity	74,707	418,143	87,122	176,768	-17,735	0	739,004
- of which restricted equity	-	159,660	67,799	19,469	-17,735	0	229,194
- of which non-restricted equity	74,707	258,483	19,323	157,298	-	0	509,810
Finnvera plc							
1-12/2021							
Assets	126,130	377,853	223,168	519,610	11,985,678	9,897	13,242,336
- of which loans to and receivables from credit institutions	10,800	31,200	18,000	100,000	383,758	-	543,758
- of which loans to and receivables from customers	97,969	294,807	191,399	48,392	7,867,009	0	8,499,576
- of which investments	-	13,723	-	20,182	3,309,090	9,897	3,352,890
Liabilities	39,962	1,179	107,267	419,374	11,988,282	-38,716	12,517,348
- of which debt securities in issue	-	-	-	-	10,284,982	-	10,284,982
- of which provisions	3,152	6,723	29,972	1,285,418	-	-	1,325,265
Equity	86,168	376,674	115,911	100,226	-2,604	48,613	724,988
- of which restricted equity	-	106,270	68,641	20,917	-2,604	53,390	246,615
- of which non-restricted equity	86,168	270,403	47,270	79,309	-	-4,777	478,373

Report of the

Board of Directors

FINNVERA Annual Report 2022

¹ Venture capital financing segment has been included in the SMEs focusing on the domestic markets segment since 1st Jan 2022.



D Notes to the income statement

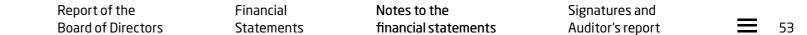
D1 Interest income and expenses

FINNVERA Annual Report 2022

	Finnvera	Group	Finnve	ra plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
nterest income				
Interests from loans passed on to the customers	119,514	47,738	100,243	37,942
Domestic financing	23,056	21,881	23,056	21,881
- SME and midcap financing debt securities, FVOCI	2,660	2,042	2,660	2,042
- Export financing	93,798	23,752	-	-
- Venture capital financing	-	63	-	
- Group internal interest income	-	-	74,527	14,019
Subsidies passed on to customers	-	1	-	1
Other interest income	269,692	174,253	269,540	173,911
- Interest on export credit guarantee and special guarantee receivables	794	519	794	519
- Interest on guarantee receivables	1,500	1,393	1,500	1,393
- On receivables from credit institutions and derivative collateral	8,146	3,527	8,049	3,527
- On debt securities, amortised cost	2,718	443	2,718	443
- On debt securities, FVOCI	11,574	7,881	11,574	7,881
- On debt securities, FVTPL (fair value option)	182	284	182	284
- On debt securities in issue, amortised cost (fair value hedging)	3,444	3,444	3,444	3,444
- On debt securities in issue, FVTPL (fair value option)	214	207	214	207
- On debt securities in issue, amortised cost	139		139	
- On derivatives related to liquidity management, FVTPL (mandatorily)	102,360	48,831	102,360	48,831
- On derivatives hedging debt securities in issue	126,995	107,382	126,995	107,382
- On other funding related derivatives	11,533		11,533	
- On other	94	342	39	
Total	389,206	221,993	369,783	211,854

	Finnver	a Group	Finnve	ra plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Interest expenses				
On liabilities to credit institutions	-	-	-	-
On liabilities to other institutions	-2,019	-2,329	-	-
- On liabilities to other institutions, amortised cost	-2,019	-2,329	-	-
On debt securities in issue and hedges of funding	-307,612	-145,226	-307,612	-145,226
 On debt securities in issue, amortised cost (fair value hedging) 	-100,939	-78,789	-100,939	-78,789
- On debt securities in issue, FVTPL (fair value option)	-28,241	-33,470	-28,241	-33,470
- On debt securities in issue, amortised cost	-3,272		-3,272	
- On derivatives hedging debt securities in issue	-142,310	-23,197	-142,310	-23,197
 On other funding related derivatives, FVTPL (mandatorily) 	-32,849	-9,771	-32,849	-9,771
Group internal interest expenses	-	-	-8,795	-2,936
Other interest expenses	-10,995	-18,994	-10,909	-18,856
- Derivative collateral	-1,210	-2,589	-1,210	-2,589
- On debt securities, amortised cost	-1,959	-3,571	-1,959	-3571
- On debt securities, FVOCI	-6,262	-9,620	-6,262	-9,620
- On debt securities, FVTPL (fair value option)	-139	-210	-139	-210
- On other	-1,426	-3,004	-1,339	-2,866
Total	-320,626	-166,549	-327,316	-167,019
Net interest income	68,580	55,444	42,467	44,835
Interest accrued on impaired loans included in interest income	228	2,265	228	2,265

Interest income by class of financial assets and liabilities	Finnvera	Group	Finnve	ra plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Interest income on items carried at amortised cost	133,688	55,366	125,798	45,227
Interest income on items carried at fair value through OCI	14,234	9,923	14,234	9,923
Interest income on items carried at fair value through profit or loss	241,284	156,704	229,751	156,704
Total interest income	389,206	221,993	369,783	211,854
Interest expenses on items carried at amortised cost	-110,825	-90,282	-114,242	-90,752
Interest expenses on items carried at fair value through OCI	-6,262	-9,620	-6,262	-9,620
Interest expenses on items carried at fair value through profit or loss	-203,539	-66,647	-206,811	-66,647
Total interest expenses	-320,626	-166,549	-327,316	-167,019



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	Finnvera	Group	Finnve	ra plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Fee and commission income from guarantees				
Export and credit guarantees and special guarantees	139,833	110,347	139,833	110,347
Domestic financing	42,385	43,681	42,385	43,681
Sub total	182,219	154,028	182,219	154,028
Delivery and handling fees				
Export and credit guarantees and special guarantees	9,624	1,576	9,624	1,576
Domestic financing	3,036	2,959	3,036	2,959
Sub total	12,659	4,535	12,659	4,535
Fee and commission income from loans				
Export loans	15,192	20,291	-	13,016
Commission income of domestic financing, loans	3,687	1,895	3,687	2,895
Sub total	18,879	22,186	3,687	15,910
Other fee and commission income				
Interest balancing, export credit guarantees and special guarantees	103	294	-	
Other fee and commission income, domestic financing	58	349	58	349
Sub total	161	643	58	349
Grand total	213,918	181,392	198,623	174,822
Other commission expenses				
Reinsurance, export and credit guarantees and special guarantees	-8,788	-13,939	-8,788	-13,939
Borrowing	-28	-431	-28	-431
Payment transactions	-335	-351	-330	-346
Other fee and commission expenses	-692	0	-692	0
Grand total	-9,842	-14,720	-9,838	-14,715
Net fee and commision income	204,075	166,672	188,785	160,107

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D3 Gains and losses from financial instruments carried at fair value through profit or loss and foreign exchange gains and losses

D3.1 Gains an losses from financial instrument from financial instruments carrie at fair value through profit or loss an foreign exchange gains and losses

	Finnvera Group Finnvera plc			lc				
		Gains and losses	Changes in			Gains and losses	Changes in	
(EUR 1,000)	Dividends	from sales	fair value	Total	Dividends	from sales	fair value	Total
31 Dec 2022								
From financial instruments recognised through profit or loss								
Derivatives	-	-	-1,195,968	-1,195,968	-	-	-	-
Debt securities in issue	-	-	1,346,467	1,346,467	-	-	-	-
Investments in debt securities	-	-2,929	-157,047	-159,975	-	-2,929	-	-2,929
Shares and participations	-	-	-	-	-	-	-	-
Total for financial instruments recognised through profit or loss	-	-2,929	-6,548	-9,477	-	-2,929	-	-2,929
By categories of financial instruments, IFRS 9								
Items carried at amortised cost (fair value hedging)	-	-	1,164,872	1,164,872	-	-	-	-
Items carried at fair value through OCI (fair value hedging)	-	-	-156,103	-156,103	-	-	-	-
Items carried at fair value through profit and loss (fair value option)	-	-2,929	180,651	177,722	-	-	-	-
Items carried at fair value through profit and loss (mandatory)	-	-	-1,195,968	-1,195,968	-	-	-	-
Total	-	-2,929	-6,548	-9,477	-	-	-	-
Foreign exchange gains (+) and losses (-)				3,093				2,829
Total for financial instruments carried at fair value through				-6,384				2,829
profit or loss and foreign exchange gains and losses								

		Finnvera Gr	oup			Finnvera p	lc	
(EUR 1,000)	Dividends	Gains and losses from sales	Changes in fair value	Total	Dividends	Gains and losses from sales	Changes in fair value	Total
31 Dec 2021								_
From financial instruments recognised through profit or loss								
Derivatives	-	-	-384,384	-384,384	-	-	-	-
Debt securities in issue	-	-	403,123	403,123	-	-	-	-
Investments in debt securities	-	-	-18,250	-18,250	-	-	-	-
Shares and participations	6	2,321	-406	1,921	-	4,026	-	4,026
Total for financial instruments recognised through profit or loss	6	2,321	82	2,409	-	4,026	-	4,026
By categories of financial instruments, IFRS 9								
Items carried at amortised cost (fair value hedging)	-	-	317,082	317,082	-	-	-	-
Items carried at fair value through OCI (fair value hedging)	-	-	-17,120	-17,120	-	-	-	-
Items carried at fair value through profit and loss (fair value option)	-	-	84,910	84,910	-	-	-	-
Items carried at fair value through profit and loss (mandatory)	6	2,321	-384,790	-382,463	-	-	-	-
Total	6	2,321	82	2,409	-	-	-	-
Foreign exchange gains (+) and losses (-)		·		-844				-1,345
Total for financial instruments carried at fair value through				1,565				-1,345

profit or loss and foreign exchange gains and losses

In the Group, Finnish Export Credit Ltd's business area is export credit financing operations. On the basis of a separate management agreement, the parent company takes care of funding and asset management related to export credit financing on behalf of Finnish Export Credit Ltd. In its financial statements, Finnvera plc recognises Finnish Export Credit Ltd's share of the change in the fair value of liabilities and derivatives comes to the consolidated financial statements from Finnish Export Credit Ltd's figures.

D3.2 Discontinued operations - Venture capital financing

Veraventure Ltd, a subsidiary that handled Finnvera's venture capital investments, was dissolved after it merged with the parent company on 31 July 2022. The Finnvera Group gave up venture capital investment operations on 30 September 2021, after which date Veraventure did not actively engage in business. See the Table below for Veraventure Ltd's financial information at the time of the merger.

	Veraventure Ltd
(EUR 1,000)	31 July 2022
Interest income	55
Interest expense	-42
Net fee and comission income	0
Administrative expenses	-3
Realised credit losses and change in expected credit losses, net	2
Operating profit	12
Income tax	-22
Profit/loss for the period	-10

D3.3 The impact of the absorption for the result of the parent company

	Finnvera Group
(EUR 1,000)	31 Dec 2022
Receivables from credit institutions	12,889
Receivables from customers	4,689
Equity entries	-9,897
Impact of the absorbtion for the parent company	7,681

D3.4 The carrying amounts of assets and liabilities as at the date of absorption, Veraventure Ltd

	Veraventure Ltd
(EUR 1,000)	31 July 2022
ASSETS	
Receivables from credit institutions	12,889
Other receivables	4,689
Total	17,578
(EUR 1,000)	31 July 2022
EQUITY	
Share capital	3
Reserve for invested non-restricted equity	9,894
Retained earnings	7,682
Total	17,578

D4 Net income from investments

	Finnvera Group	Finnvera pic
(EUR 1,000)	31 Dec 2022	31 Dec 2022
Net gains and losses from investments in debt securities not carried at fair value through profit or loss		
- Debt securities carried at fair value through other comprehensive income (OCI)	2	2
- Debt securities carried at amortised cost	3	3
Total	5	5

	Finnvera Group	Finnvera plc
(EUR 1,000)	31 Dec 2021	31 Dec 2021
Net gains and losses from investments in debt securities not carried at fair value through profit or loss		
- Debt securities carried at fair value through other comprehensive income (OCI)	352	352
- Debt securities carried at amortised cost	0	0
Total	353	353

D5 Other operating income

	Finnvera Gro		Finnve	era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Grants received from the state	-	4,000	-	4,000
Management fees	103	81	103	81
Management fees from subsidiaries (internal charging)	-	-	-	87
Rental income	22	21	22	21
Rental income fees from subsidiaries (internal charging)	-	-	-	10
Other	135	136	7,817	136
Total	259	4,238	7,941	4,335

D6 Operational expenses

D6.1 Personnel expenses

	Finnver	a Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Wages and salaries	-24,791	-24,624	-24,782	-24,518	
Pension costs					
- Defined contribution plans	-4,302	-4,189	-4,302	-4,176	
- Defined benefit plans	-190	192	-190	192	
Other social security costs	-1,177	-1,063	-1,177	-1,061	
Total	-30,460	-29,685	-30,451	-29,562	

D6.2 Other operational expenses

	Finnvera Group		Finnvera Group Finnvera plc		era plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Other voluntary staff expenses	-2,226	-1,893	-2,226	-1,890	
IT expenses	-8,971	-7,781	-8,825	-7,748	
Marketing and communication expenses	-980	-1,018	-980	-1,018	
Data acquisition costs	-1,850	-1,644	-1,850	-1,643	
Debt collections expenses	-914	-831	-914	-831	
External services	-1,950	-1,463	-1,826	-1,441	
- of which auditors's fees	-141	-178	-131	-167	
Other operational expenses	-2,004	-1,297	-1,991	-1,276	
Total	-18,894	-15,928	-18,611	-15,846	

D6.3 Auditor's fees

	Finnver	a Group	Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Fees for statutory audit	-123	-128	-114	-117
Fees for expert services provided by auditors	-17	-50	-17	-50
Total	-141	-178	-131	-167

D7 Depreciation and amortisation on tangible and intangible assets

D7.1 Depreciation and amortisation on tangible and intangible assets

	Finnver	a Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Intangible assets	-3,491	-5,042	-3,491	-5,042	
- Amortisations, digitalisation	-1,396	-1,914	-1,396	-1,914	
 Amortisations, IT applications and other intangible assets 	-1,034	-1,095	-1,034	-1,095	
- Amortisations, right-of-use assets (IFRS 16)	-1,062	-599	-1,062	-599	
- Impairment losses, IT applications	0	-1,435	0	-1,435	
Tangible assets	-2,018	-2,582	-2,018	-2,582	
 Depreciations, machinery and equipment 	-83	-244	-83	-244	
- Depreciations, cars	-17	0	-17	0	
- Depreciations, right-of-use assets (IFRS 16)	-1,919	-2,338	-1,919	-2,338	
Total	-5,510	-7,624	-5,510	-7,624	

D7.2 IFRS 16 impact on the income statement

	Finnver	a Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Income statement item					
- Interest expenses, IFRS 16	-45	-99	-45	-99	
- Depreciation and amortisation, IFRS 16	-2,997	-2,937	-2,997	-2,937	
Other operational expenses					
- Expenses relating to leases of low-value assets	-288	-335	-288	-335	
Operating profit/loss	-3,331	-3,371	-3,331	-3,371	
- Change in deferred taxes	-	-	-	-	
Profit (+) / loss (-) for the period	-3,331	-3,371	-3,331	-3,371	
Cash outflow for leases	-3,413	-3,393	-3,413	-3,393	

D8 Other operating expenses

	Finnver	a Group	Finnvera plc			
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021		
Rental expenses						
- Office rental expenses, gross	-2,398	-2,342	-2,398	-2,342		
- Reversal entry of right-of-use assets (IFRS 16)	2,260	2,141	2,260	2,141		
Expenses from property in own use	-274	-299	-274	-299		
Return of the surplus in export credit financing to Finnish Export Credit Ltd	-	-	-5,212	-35,778		
Total	-413	-500	-5,624	-36,277		

D9 Expected credit losses (ECL)

D9.1 Realised credit losses and change in expected credit losses, net

	Finnvera Group Finnvera					
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 20)21	
Total realised credit losses	-39,191	-45,481	-39,149	-45,4	182	
- Loans	-5,611	-19,455	-5,569	-19,456		
- Guarantees	-30,289	-24,628	-30,289	-24,628		
 Export credit guarantees and special guarantees 	-3,291	-1,398	-3,291	-1,398		
Credit loss compensation from the State	28,525	35,173	28,525	35,1	73	
Change in expected credit losses (ECL) decrease (+) / increase (-)	-137,086	-213	-137,183	-2	296	
Expected credit losses at the beginning of the period, gross	1,378,844	1,378,631	1,378,742	1,378,446		
Expected credit losses at the end of the period, gross	1,515,930	1,378,844	1,515,926	1,378,742		
Total, net	-147,752	-10,522	-147,807	-10,6	05	



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D9.2 Changes in expected credit losses

	Finr	nvera Group 2	022	Finr	Finnvera Group 2021			
Financial assets (EUR 1,000)	ECL 31 Dec 2021	ECL 31 Dec 2022	ECL- Change	ECL 31 Dec 2020	ECL 31 Dec 2021	ECL- Change		
Loans and receivables from credit institutions	-193	-156	36	-701	-193	508		
Investment accounts and deposits	-48	-	48	-369	-48	321		
Loans and receivables from customers	-1,169,220	-1,179,370	-10,149	-1,167,447	-1,169,220	-1,773		
Debt securities	-791	-544	247	-5,745	-791	4,954		
Other assets	-94	-94	-	-132	-94	38		
Prepayments and accrued income	-1,032	-1,342	-310	-851	-1,032	-181		
Change in expected credit losses: decrease (+) / increase (-)	-1,171,378	-1,181,506	-10,128	-1,175,249	-1,171,378	3,871		
Financial liabilities (EUR 1,000)								
Provisions	-205,372	-332,632	-127,260	-199,309	-205,372	-6,063		
Equity - Fair value	-2,094	-1,792	302	-4,072	-2,094	1,978		
Change in expected credit losses: decrease (+) / increase (-)	-207,466	-334,424	-126,958	-203,381	-207,466	-4,085		
Change in expected credit losses: decrease (+) / increase (-), net			-137,086			-214		

	Fir	nnvera plc 20	22	Finnvera plc 2021				
Financial assets (EUR 1,000)	ECL 31 Dec 2021	ECL 31 Dec 2022	ECL- Change	ECL 31 Dec 2020	ECL 31 Dec 2021	ECL- Change		
Loans and receivables from credit institutions	-185	-152	33	-652	-185	467		
Investment accounts and deposits	-48	-	48	-369	-48	321		
Loans and receivables from customers	-49,327	-91,477	-42,149	-47,555	-49,327	-1,772		
Debt securities	-791	-544	247	-5,745	-791	4,954		
Other assets ¹	-	-94	-94	-	-	-		
Prepayments and accrued income	-1,032	-1,342	-310	-851	-1,032	-181		
Change in expected credit losses: decrease (+) / increase (-)	-51,383	-93,608	-42,225	-55,172	-51,383	3,789		
Financial liabilities (EUR 1,000)								
Provisions	-1,325,265	-1,420,525	-95,260	-1,319,202	-1,325,265	-6,063		
Equity - Fair value	-2,094	-1,792	302	-4,072	-2,094	1,978		
Change in expected credit losses: decrease (+) / increase (-)	-1,327,359	-1,422,317	-94,958	-1,323,274	-1,327,359	-4,085		
Change in expected credit losses: decrease (+) / increase (-), net			-137,183			-296		

¹ The Other assets item includes expected credit losses from transaction price receivables transferred to Finnvera plc as a result of Veraventure Ltd's merger. For this reason, the ECL change in the table is not comparable to the corresponding figure in the parent company's profit and loss account.

D9.3 Transfers in expected credit losses between stages

D9.3.1 Transfers in expected credit losses between stages - Receivables from credit institutions and from investments

	Fin	nvera Gro	oup 31 Dec	2022	Finnvera Group 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	2,036	-	-	2,036	10,765	-	-	10,765
Changes in ECL during the reporting period	-28	-	-	-28	30	-	-	30
Transfers to stage 1 from stages 2 and 3	-	-	-	-	-	-	-	-
Transfers to stage 2 from stages 1 and 3	-	-	-	-	-	-	-	-
Transfers to stage 3 from stages 1 and 2	-	-	-	-	-	-	-	-
Additions from stage 1	-	-	-	-	-	-	-	-
Additions from stage 2	-	-	-	-	-	-	-	-
Additions from stage 3	-	-	-	-	-	-	-	-
ECL from new receivables from credit institutions	1,312	-	-	1,312	3,710	-	-	3,710
Decrease of receivables from credit institutions	-1,352	-	-	-1,352	-8,125	-	-	-8,125
Change in PD parameters	-800	-	-	-800	-4,344	-	-	-4,344
ECL at the end of the period	1,168	-	-	1,168	2,036	-	-	2,036
Net change in ECL during the reporting period				-868				-8,729

	Finnvera plc 31 Dec 2022				Finnvera plc 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	2,028	-	-	2,028	10,716	-	-	10,716
Changes in ECL during the reporting period	-28	-	-	-28	26	-	-	26
Transfers to stage 1 from stages 2 and 3	-	-	-	-	-	-	-	-
Transfers to stage 2 from stages 1 and 3	-	-	-	-	-	-	-	-
Transfers to stage 3 from stages 1 and 2	-	-	-	-	-	-	-	-
Additions from stage 1	-	-	-	-	-	-	-	-
Additions from stage 2	-	-	-	-	-	-	-	-
Additions from stage 3	-	-	-	-	-	-	-	-
ECL from new receivables from credit institutions	1,304	-	-	1,304	3,697	-	-	3,697
Decrease of receivables from credit institutions	-1,344	-	-	-1,344	-8,093	-	-	-8,093
Change in PD parameters	-797	-	-	-797	-4,319	-	-	-4,319
ECL at the end of the period	1,164	-	-	1,164	2,028	-	-	2,028
Net change in ECL during the reporting period				-865				-8,688

D9.3.2 Transfers in expected credit losses between stages – Loans and receivables from customers

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	Finnvera Group 31 Dec 2022				Finnvera Group 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	677	1,127,386	43,374	1,171,436	434	1,126,512	41,607	1,168,554
Changes in ECL during the reporting period	-236	-33,008	-2,447	-35,691	-240	-667	-2,532	-3,439
Transfers to stage 1 from stages 2 and 3	-	-497	-30	-527	-	-519	-78	-597
Transfers to stage 2 from stages 1 and 3	-240	-	-235	-475	-213	-	-125	-338
Transfers to stage 3 from stages 1 and 2	-173	-552	-	-725	-165	-569	-	-734
Additions from stage 1	-	1,033	2,864	3,897	-	833	3,695	4,528
Additions from stage 2	46	-	1,819	1,865	56	-	2,048	2,104
Additions from stage 3	15	51	-	66	16	24	-	40
ECL from new finances	2,232	2,078	8,969	13,279	1,561	2,139	5,675	9,376
Repayments/Expirations of guarantees	-585	-400	-7,571	-8,556	-460	-312	-6,951	-7,723
Change in PD parameters	635	991	1	1,627	-316	-63	0	-379
Change in State's credit loss compensation rate	3,100	7,986	24,848	35,934	3	6	35	45
ECL at the end of the period	5,469	1,105,068	71,592	1,182,130	677	1,127,386	43,374	1,171,436
Net change in ECL during the reporting period				10,694				2,882

	Finnvera plc 31 Dec 2022				Finnvera plc 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	3,119	5,051	43,374	51,543	2,876	4,178	41,474	48,528
Changes in ECL during the reporting period	-236	-1,008	-2,447	-3,691	-240	-667	-2,400	-3,307
Transfers to stage 1 from stages 2 and 3	-	-497	-30	-527	-	-519	-78	-597
Transfers to stage 2 from stages 1 and 3	-240	-	-235	-475	-213	-	-125	-338
Transfers to stage 3 from stages 1 and 2	-173	-552	-	-725	-165	-569	-	-734
Additions from stage 1	-	1,033	2,864	3,897	-	833	3,695	4,528
Additions from stage 2	46	-	1,819	1,865	56	-	2,048	2,104
Additions from stage 3	15	51	-	66	16	24	-	40
ECL from new finances	2,232	2,078	8,969	13,279	1,561	2,139	5,675	9,376
Repayments/Expirations of guarantees	-585	-400	-7,571	-8,556	-460	-312	-6,951	-7,723
Change in PD parameters	635	991	1	1,627	-316	-63	0	-379
Change in State's credit loss compensation rate	3,100	7,986	24,848	35,934	3	6	35	45
ECL at the end of the period	7,911	14,734	71,592	94,237	3,119	5,051	43,374	51,543
Net change in ECL during the reporting period				42,694				3,015

D9.3.3 Transfers in expected credit losses between stages - Provisions

	Fin	nvera Grou	p 31 Dec	2022	Finnvera Group 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	40,291	137,648	27,433	205,372	35,749	138,616	24,944	199,309
Changes in ECL during the reporting period	-1,750	91,657	42	89,949	-1,922	-514	-241	-2,677
Transfers to stage 1 from stages 2 and 3	-	-980	-84	-1,064	-	-989	-	-989
Transfers to stage 2 from stages 1 and 3	-809	-	-23	-832	-485	-	-72	-557
Transfers to stage 3 from stages 1 and 2	-211	-65	-	-276	-193	-94	-	-288
Additions from stage 1	-	3,194	2,185	5,378	-	1,653	2,112	3,765
Additions from stage 2	112	-	229	341	149	-	312	461
Additions from stage 3	4	6	-	10	-	6	-	6
ECL from new finances	15,649	484	3,128	19,260	15,807	68	899	16,774
Repayments/Expirations of guarantees	-13,901	-489	-1,531	-15,921	-10,074	-1,042	-521	-11,637
Portfolio reinsurance	-	-	-	-	-	-	-	-
Change in PD parameters	1,708	2,436	-	4,144	913	-256	-	657
Change in State's credit loss compensation rate	14,332	6,181	5,758	26,270	347	200	1	548
ECL at the end of the period	55,426	240,071	37,135	332,632	40,291	137,648	27,433	205,372
Net change in ECL during the reporting period				127,260				6,063

	Finnvera plc 31 Dec 2022				Finnvera plc 31 Dec 2021			2021
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
ECL at the beginning of the period	41,165	1,263,297	20,803	1,325,265	36,623	1,264,265	18,314	1,319,202
Changes in ECL during the reporting period	-1,750	59,657	42	57,949	-1,922	-514	-241	-2,677
Transfers to stage 1 from stages 2 and 3	-	-980	-84	-1,064	-	-989	-	-989
Transfers to stage 2 from stages 1 and 3	-809	-	-23	-832	-485	-	-72	-557
Transfers to stage 3 from stages 1 and 2	-211	-65	-	-276	-193	-94	-	-288
Additions from stage 1	-	3,194	2,185	5,378	-	1,653	2,112	3,765
Additions from stage 2	112	-	229	341	149	-	312	461
Additions from stage 3	4	6	-	10	-	6	-	6
ECL from new finances	15,649	484	3,128	19,260	15,807	68	899	16,774
Repayments/Expirations of guarantees	-13,901	-489	-1,531	-15,921	-10,074	-1,042	-521	-11,637
Portfolio reinsurance	-	-	-	-	-	-	-	-
Change in PD parameters	1,708	2,436	-	4,144	913	-256	-	657
Change in State's credit loss	14,332	6,181	5,758	26,270	347	200	1	548
compensation rate								
ECL at the end of the period	56,299	1,333,721	30,506	1,420,525	41,165	1,263,297	20,803	1,325,265
Net change in ECL during the reporting period				95,260				6,063



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D9.4 Distribution of capital by credit ratings

D9.4.1 Loans and receivables from credit institutions and investments by credit ratings and realised and expected credit losses

Credit rating (EUR 1,000)	Fir	Finnvera Group 31 Dec 2022				Finnvera Group 31 Dec 2021			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
AAA	-	-	-	-	-	-	-	-	
AA	117,905	-	-	117,905	399,701	-	-	399,701	
A	44,969	-	-	44,969	76,126	-	-	76,126	
BBB	41,864	-	-	41,864	-	-	-	-	
BB	33,860	-	-	33,860	36,442	-	-	36,442	
В	-	-	-	-	-	-	-	-	
CCC	-	-	-	-	-	13,773	-	13,773	
No credit rating	-	-	-	-	-	-	-	-	
Total	238,598	-	-	238,598	512,269	13,773	-	526,042	
Expected credit loss	1,168	-	-	1,168	1,168	-	-	1,168	

Credit rating (EUR 1,000)	Finnvera plc 31 Dec 2022				Finnvera plc 31 Dec 2021			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
AAA	-	-	-	-	-	-	-	-
AA	104,962	-	-	104,962	385,560	-	-	385,560
A	44,969	-	-	44,969	70,099	-	-	70,099
BBB	41,864	-	-	41,864	-	-	-	
BB	33,860	-	-	33,860	36,442	-	-	36,442
В	-	-	-	-	-	-	-	
CCC	-	-	-	-	-	13,773	-	13,773
No credit rating	-	-	-	-	-	-	-	-
Total	225,656	-	-	225,656	492,100	13,773	-	505,873
Expected credit loss	1,164	-	-	1,164	1,164	-	-	1,164

D9.4.2 Loans and receivables from customers by credit ratings and expected credit losses¹

Credit rating (EUR 1,000)	Fi	Finnvera Group 31 Dec 2022				Finnvera Group 31 Dec 2021			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
AAA	-	-	-	-	-	-	-	-	
AA	209	-	-	209	358	-	-	358	
A	3,541	-	76	3,617	6,899	57	188	7,143	
BBB	3,007,683	176	78	3,007,937	2,783,871	230	641	2,784,742	
BB	603,418	5,527	10,183	619,128	757,498	7,307	8,913	773,717	
В	318,465	7,323,630	7,855	7,649,950	217,691	4,387,376	13,289	4,618,356	
CCC	13,717	423,544	4,238	441,498	14,636	194,935	3,911	213,481	
D	2,105	4,204	135,846	142,155	1,329	2,554	122,108	125,990	
No credit rating	4,698	-	-	4,698	26,731	-	-	26,731	
Total	3,953,836	7,757,081	158,276	11,869,193	3,809,013	4,592,459	149,048	8,550,520	
Expected credit loss	5,469	1,105,068	71,592	1,182,130	583	1,127,386	43,467	1,171,436	

Credit rating	F	innvera plc 3	1 Dec 2022		Finnvera plc 31 Dec 2021			
(EUR 1,000)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
AAA	-	-	-	-	-	-	-	-
AA	209	-	-	209	358	-	-	358
A	3,541	-	76	3,617	6,899	57	188	7,143
BBB	31,997	176	78	32,252	46,015	230	641	46,886
BB	149,215	5,527	10,183	164,925	166,450	7,307	8,913	182,669
В	278,684	34,920	7,855	321,460	217,691	33,953	13,289	264,933
CCC	13,717	29,946	4,238	47,901	14,636	36,620	3,911	55,167
D	2,105	4,204	135,846	142,155	1,329	2,554	122,108	125,990
No credit rating	4,698	-	-	4,698	-	-	-	-
Total	484,166	74,774	158,276	717,216	453,378	80,721	149,048	683,147
Expected credit loss	7,911	14,734	71,592	94,237	3,025	5,051	43,374	51,449

¹ The tables include domestic loans, guarantee receivables, trade receivables, receivables from export credit and special guarantee operations, interest receivables, fee and commission receivables and domestic debt securities. Group figures include Finnish Export Credit Ltd's drawn export credits. Finnvera Plc's figures does not include loans to Group companies.

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D9.4.3 Off-balance sheet items by credit rating and expected credit losses

Finnvera Group 31 Dec 2022				Finnvera Group 31 Dec 2021			
Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
-	-	-	-	-	-	-	-
11,001	-	-	11,001	14,395	-	-	14,395
33,676	-	-	33,676	42,357	-	-	42,357
2,797,481	-	-	2,797,481	1,812,775	-	-	1,812,775
2,486,923	-	-	2,486,923	2,548,735	19,373	-	2,568,108
1,445,397	1,019,080	-	2,464,477	1,401,975	894,393	-	2,296,368
144,487	1,506,468	-	1,650,955	247,428	924,450	-	1,171,878
11,996	-	246,054	258,049	382	2	107,885	108,269
18,848	2,861	-	21,710	72,662	42,835	-	115,497
6,949,809	2,528,410	246,054	9,724,272	6,140,708	1,881,052	107,885	8,129,646
55,426	240,071	37,135	332,632	40,291	137,648	27,433	205,372
	Stage 1 11,001 33,676 2,797,481 2,486,923 1,445,397 144,487 11,996 18,848 6,949,809	Stage 1 Stage 2 - - 11,001 - 33,676 - 2,797,481 - 2,486,923 - 1,445,397 1,019,080 144,487 1,506,468 11,996 - 18,848 2,861 6,949,809 2,528,410	Stage 1 Stage 2 Stage 3 - - - 11,001 - - 33,676 - - 2,797,481 - - 2,486,923 - - 1,445,397 1,019,080 - 144,487 1,506,468 - 11,996 - 246,054 18,848 2,861 - 6,949,809 2,528,410 246,054	Stage 1 Stage 2 Stage 3 Total - - - - 11,001 - - 11,001 33,676 - - 33,676 2,797,481 - 2,797,481 2,486,923 - 2,486,923 1,445,397 1,019,080 - 2,464,477 144,487 1,506,468 - 1,650,955 11,996 - 246,054 258,049 18,848 2,861 - 21,710 6,949,809 2,528,410 246,054 9,724,272	Stage 1 Stage 2 Stage 3 Total Stage 1 11,001 - - 11,001 14,395 33,676 - - 33,676 42,357 2,797,481 - 2,797,481 1,812,775 2,486,923 - 2,486,923 2,548,735 1,445,397 1,019,080 - 2,464,477 1,401,975 144,487 1,506,468 - 1,650,955 247,428 11,996 - 246,054 258,049 382 18,848 2,861 - 21,710 72,662 6,949,809 2,528,410 246,054 9,724,272 6,140,708	Stage 1 Stage 2 Stage 3 Total Stage 1 Stage 2 - - - - - - 11,001 - - 11,001 14,395 - 33,676 - - 33,676 42,357 - 2,797,481 - 2,797,481 1,812,775 - 2,486,923 - - 2,486,923 2,548,735 19,373 1,445,397 1,019,080 - 2,464,477 1,401,975 894,393 144,487 1,506,468 - 1,650,955 247,428 924,450 11,996 - 246,054 258,049 382 2 18,848 2,861 - 21,710 72,662 42,835 6,949,809 2,528,410 246,054 9,724,272 6,140,708 1,881,052	Stage 1 Stage 2 Stage 3 Total Stage 1 Stage 2 Stage 3 11,001 - - 11,001 14,395 - - 33,676 - - 33,676 42,357 - - 2,797,481 - 2,797,481 1,812,775 - - 2,486,923 - - 2,486,923 2,548,735 19,373 - 1,445,397 1,019,080 - 2,464,477 1,401,975 894,393 - 144,487 1,506,468 - 1,650,955 247,428 924,450 - 11,996 - 246,054 258,049 382 2 107,885 18,848 2,861 - 21,710 72,662 42,835 - 6,949,809 2,528,410 246,054 9,724,272 6,140,708 1,881,052 107,885

Credit rating (EUR 1,000)		Finnvera plc 31 Dec 2022				Finnvera plc 31 Dec 2021			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
AAA	-	-	-	-	-	-	-	-	
AA	11,001	-	-	11,001	14,395	-	-	14,395	
A	33,676	-	-	33,676	42,357	-	-	42,357	
BBB	5,773,167	-	-	5,773,167	4,754,418	-	-	4,754,418	
ВВ	2,974,986	-	-	2,974,986	3,330,400	19,373	-	3,349,774	
В	1,485,206	8,307,790	-	9,792,995	1,401,975	9,419,882	-	10,821,857	
CCC	144,487	1,900,066	-	2,044,552	247,428	1,106,554	-	1,353,982	
D	11,996	-	246,054	258,049	382	2	107,885	108,269	
No credit rating	18,848	2,861	-	21,710	94,695	42,835	-	137,530	
Total	10,453,366	10,210,716	246,054	20,910,136	9,886,050	10,588,645	107,885	20,582,581	
Expected credit loss	56,299	1,333,721	30,506	1,420,525	41,165	1,263,297	20,803	1,325,265	

D9.5 Expected credit losses by balance sheet item

	Finnver	a Group 31 De	c 2022	Finnvera Group 31 Dec 2021			
Assets (EUR 1,000)	Gross	ECL	Net	Gross	ECL	Net	
Loans and receivables from credit institutions	657,311	-156	657,154	614,326	-193	614,134	
Loans and receivables from customers	8,158,546	-1,179,370	6,979,176	8,573,271	-1,169,220	7,404,051	
Debt securities	3,151,866	-544	3,151,323	3,309,881	-791	3,309,090	
Other assets	370,633	-94	370,539	379,259	-94	379,165	
Prepayments and accrued income	1,287,304	-1,342	1,285,962	118,722	-1,032	117,690	
Total	13,625,660	-1,181,506	12,444,154	12,995,460	-1,171,330	11,824,130	
Liabilities (EUR 1,000)							
Provisions		-332,632			-205,372		
Equity - Fair value		-1,792			-2,094		
Total		-334,424			-207,466	<u> </u>	

	Finnve	era plc 31 Dec	2022	Finnvera plc 31 Dec 2021			
Assets (EUR 1,000)	Gross	ECL	Net	Gross	ECL	Net	
Loans and receivables from credit institutions	606,925	-152	606,773	543,991	-232	543,758	
Loans and receivables from customers	7,067,221	-91,477	6,975,745	7,429,010	-49,327	7,379,683	
Debt securities	3,151,866	-544	3,151,323	3,309,881	-791	3,309,090	
Other assets	375,641	-94	375,547	-	-	-	
Prepayments and accrued income	1,254,194	-1,342	1,252,852	85,356	-1,032	84,323	
Total	12,455,848	-93,608	12,362,239	11,368,237	-51,383	11,316,854	
Liabilities (EUR 1,000)							
Provisions		-1,420,525			-1,325,265		
Equity - Fair value		-1,792			-2,094		
Total		-1,422,317			-1,327,359		

D10 Income tax expense

	Finnve	Finnvera Group			
(EUR 1,000)	31 Dec 2022	31 Dec 2021			
Current period tax	-9,528	-11,178			
Deferred taxes (Note E7)	1,509	-289			
Total	-8,019	-11,466			

By virtue of §20 of the Income Tax Act, Finnvera plc is exempt from income tax.



E Notes to the balance sheet

E1 Loans to and receivables from credit institutions

	Finnvera G	Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Payable on demand	623,294	475,674	606,773	455,514	
Investment accounts and deposits	-	88,245	-	88,245	
Export credit loans	33,860	50,215	-	-	
Escrow accounts	-	-	-	-	
Total	657,154	614,134	606,773	543,758	

E2 Loans to and receivables from customers

	Finnver	a Group	Finnv	era plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Loans	6,892,605	7,305,538	7,977,066	8,401,063	
- Subordinated loans	1,841	3,347	1,841	3,347	
- Other loans	8,023,123	8,438,416	574,421	547,038	
- Expected credit losses / Impairment losses	-1,132,359	-1,136,224	-44,466	-16,331	
- Loans to Group companies	-	-	7,445,270	7,867,009	
Debt securities	29,664	42,679	29,664	42,679	
- Domestic financing bonds	29,664	42,679	29,664	42,679	
Guarantee receivables	25,643	35,784	25,643	35,784	
- Guarantee receivables, gross 31 Dec	43,212	42,806	43,212	42,806	
- Expected credit losses	-17,568	-7,021	-17,568	-7,021	
Receivables from export credit and special guarantee operations	31,264	20,049	31,264	20,049	
- Fee and commission receivables	3,075	1,838	3,075	1,838	
- Book value of recovery receivables on 31 Dec	28,189	18,212	28,189	18,212	
- Nominal value of recovery receivables	57,631	44,187	57,631	44,187	
- Impairment losses on recovery receivables	-29,442	-25,975	-29,442	-25,975	
Total	6,979,176	7,404,051	8,063,638	8,499,576	

E3 Investments

	Finnve	ra Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Debt securities					
Certificates of deposits and bonds	2,240,540	2,141,924	2,240,540	2,141,924	
Commercial papers	237,000	201,674	237,000	201,674	
Local authority papers	673,783	965,492	673,783	965,492	
Total	3,151,323	3,309,090		3,309,090	
Investments in Group companies				•	
Acquisition cost at 31 Dec	-	-	20,182	75,013	
- Acquisition cost at 1 Jan	-	-	75,013	90,269	
- Investments	-	-	-	-	
- Sales	-	-	-	-15,256	
- Decrease in equity	-	-	-9,897	-	
- Transfers between groups	-	-	-44,935	-	
Accumulated impairment losses at 31 Dec	-	-	-	-44,935	
- Accumulated impairment losses at 1 Jan	-	-	-44,935	-44,935	
- Impairment losses during the period	-	-	44,935	-	
Total	-	-	20,182	30,078	
Investments in associated companies			•	•	
Acquisition cost at 31 Dec	-	-	-	-	
- Acquisition cost at 1 Jan	-	5,503	-	-	
- Investments	-	453	-	-	
- Sales	-	-80	-	-	
- Transfers between groups	-	-5,691	-	-	
Accumulated fair value adjustments at 31 Dec	-	-	-	-	
- Accumulated fair value adjustments at 1 Jan	-	4,368	-	-	
- Fair value adjustments during the period	-	-4,368	-	-	
Total	-	-	-	-	
Other shares and participations					
Acquisition cost at 31 Dec	13,723	13,723	13,723	13,723	
- Acquisition cost at 1 Jan	13,723	43,903	13,723	25,698	
- Investments	-	1,515	-	234	
- Sales	-	-17,508	-	-12,209	
- Transfers between groups	-	-15,967	-	-	
Accumulated fair value adjustments at 31 Dec	-	-	-	-	
- Accumulated fair value adjustments at 1 Jan	-	5,356	-	-	
- Fair value adjustments during the period	-	-5,356	-	-	
Total	13,723	13,723	13,723	13,723	
Investments total	3,165,045	3,322,812	3,185,227	3,352,890	

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E4 Intangible and tangible assets

E4.1 Intangible assets

	Finnvera Group/Finnvera plc 2022				
(EUR 1,000)	IT Digitalisation	applications and other intangible assets	Right-of- use-assets (IFRS 16)	Projects in progress	Total
Carrying amount at 1 Jan	2,913	1,663	2,449	0	7,025
- Acquisition cost at 1 Jan	7,788	5,417	5,859	-	19,063
- Additions	648	225	-	604	1,477
- Disposals	-409	'-	2,682	-	2,273
Acquisition cost at 31 Dec	8,027	5,642	8,541	604	22,813
 Accumulated amortisation and impairment losses at 1 Jan 	-4,875	-3,753	-3,410	-	-12,038
- Accumulated amortisation on disposals	409	'-	-	-	409
- Amortisation for the period	-1,396	-1,034	-1,062	-	-3,491
- Impairment losses	-	-	-	-	0
Accumulated amortisation and impairment losses at 31 Dec	-5,862	-4,787	-4,471	-	-15,120
Carrying amount at 31 Dec	2,166	854	4,069	604	7,693

(EUR 1,000)	IT Digitalisation	applications and other intangible assets	Right-of- use-assets (IFRS 16)	Projects in progress	Total
Carrying amount at 1 Jan	4,731	2,153	9,541	1,334	17,759
- Acquisition cost at 1 Jan	10,864	5,227	12,352	1,334	29,778
- Additions	97	606	-	100	803
- Disposals	-3,172	-416	-6,494	-	-10,082
Acquisition cost at 31 Dec	7,788	5,417	5,859	1,435	20,498
 Accumulated amortisation and impairment losses at 1 Jan 	-6,133	-3,075	-2,811	-	-12,019
- Accumulated amortisation on disposals	3,172	416	-	-	3,589
- Amortisation for the period	-1,914	-1,095	-599	-	-3,608
- Impairment losses	-	-	-	-1,435	-1,435
Accumulated amortisation and impairment losses at 31 Dec	-4,875	-3,753	-3,410	-1,435	-13,473
Carrying amount at 31 Dec	2,913	1,663	2,449	-	7,025

E4.2 Tangible assets

(EUR 1,000)	Finnvera Group/Finnvera plc 2022				
	Machinery and equipment	Cars	Right-of- use-assets (IFRS 16)	Total	
Carrying amount at 1 Jan	189	0	3,733	3,923	
- Acquisition cost at 1 Jan	422	-	10,746	11,167	
- Additions	39	213	-	252	
- Disposals	-6	-	-251	-257	
Acquisition cost at 31 Dec	455	213	10,495	11,163	
- Accumulated depreciation and impairment losses at 1 Jan	-232	-	-7,012	-7,244	
- Accumulated depreciation on disposals	6	-	-	6	
- Depreciation for the period	-83	-17	-1,919	-2,018	
Accumulated depreciations and impairment losses at 31 Dec	-309	-17	-8,931	-9,257	
Carrying amount at 31 Dec	145	197	1,564	1,906	

	Finnvera Group/Finnvera plc 2021			
(EUR 1,000)	Machinery and equipment	Right-of- use-assets (IFRS 16)	Total	
Carrying amount at 1 Jan	394	12,941	13,335	
- Acquisition cost at 1 Jan	1,672	17,615	19,287	
- Additions	39	-	39	
- Disposals	-1,290	-6,869	-8,159	
Acquisition cost at 31 Dec	422	10,746	11,167	
- Accumulated depreciation and impairment losses at 1 Jan	-1,278	-4,674	-5,953	
- Accumulated depreciation on disposals	1,290	-	1,290	
- Depreciation for the period	-244	-2,338	-2,582	
Accumulated depreciations and impairment losses at 31 Dec	-232	-7,012	-7,244	
Carrying amount at 31 Dec	189	3,733	3,923	

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E4.3 Notes to the tangible and intangible assets according to IFRS 16, balance sheet items of the right-of-the-use assets

	Finnvera Grou	up/Finnvera plc
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Right-of-use-asset		
Intangible assets		
- IT Applications	4,069	2,449
Total	4,069	2,449
Tangible assets		
- Office properties	1,491	3,564
- Lease cars	72	170
Total	1,564	3,733

	Finnvera Grou	p/Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	
Other liabilities			
Lease liabilities			
- IT applications	3,388	1,575	
- Office properties	1,545	4,046	
- Lease cars	95	188	
Total	5,028	5,809	

E5 Other assets

	Finnver	Finnvera Group		era pic
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Credit loss receivables from the State ¹	16,282	24,305	16,282	24,305
Internal other receivables from subsidiaries ²	-	-	5,008	5,369
Trade receivables of venture capital investments	4,604	4,604	4,604	-
Fund payment from The State Guarantee Fund	349,023	349,023	349,023	349,023
Other	630	1,233	630	1,233
Total	370,539	379,165	375,547	379,930

¹ The state and the European Regional Development Fund (ERDF) has granted Finnvera commitments to partially compensate Finnvera for the credit and guarantee losses. The commitments enable Finnvera to take higher risks in domestic business than financiers operating on commercial grounds.

E6 Prepayments and accrued income

	Finnvera Group		Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Interest and interest subsidy receivables	157,120	85,594	87,967	50,136
Group internal interest receivables	-	-	38,254	2,133
Fee and commission receivables	6,495	6,974	4,121	4,716
Group internal fee and commission receivables	-	-	-	2,219
Reinsurance premiums paid in advance	27,307	23,514	27,307	23,514
Cash collateral given for derivatives	1,094,350	-	1,094,350	-
Prepayments and other accrued income	689	1,608	682	1,606
Internal prepayments and other accrued income	-	-	171	<u>-</u>
Total	1,285,962	117,690	1,252,852	84,323

E7 Tax assets and liabilities

	Finnvera G	roup
(EUR 1,000)	2022	2021
Deferred tax assets at 1 Jan	20	30
Increase/decrease to income statement during the period	744	-10
Deferred tax assets at 31 Dec	764	20
Current income tax assets	31	26
Total tax assets	795	46

	Finnvera Gi	roup
(EUR 1,000)	2022	2021
Deferred tax liabilities at 1 Jan	764	661
Increase/decrease to income statement during the period	-764	279
Sale of the subsidiary	0	-175
Deferred tax liabilities at 31 Dec	-	764
Total deferred tax liabilities	-	764
Current income tax liabilities	3,418	7,053
Total tax liabilities	3,418	7,817
Deferred tax, net at 31 Dec	764	-745

By virtue of §20 of the Income Tax Act, Finnvera plc is exempt from income tax. Deferred tax liability that has arisen when Veraventure Ltd's investments are carried at fair value and Finnish Export Credit Ltd's the fair value of the derivative contracts of the subsidiary engaged in credit operations is measured according to IFRS regulations.

² In its financial statements, Finnvera plc recognises Finnish Export Credit Ltd's share of the change in the fair value of liabilities and derivatives either as a liability to or as a receivable from Finnish Export Credit Ltd, depending on the final outcome of the change. At the end of the financial period 2022, the accumulated fair value receivable from Finnish Export Credit Ltd amounted to EUR 5 million.

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	Finnvera Group 2022		Finnvera plc 2022	
(EUR 1,000)	Nominal value	Carrying amount	Nominal value	Carrying amount
Liabilities to credit and other institutions				
1 Jan 2022	74,583	74,583	124,000	124,000
Loans withdrawn	493,212	493,212	828,326	828,326
Repayments	-530,504	-530,504	-777,326	-777,326
Net proceeds (+) and repayments (-) of short-term loans ¹	-	-	-	-
Early repayments	-	-	-	-
Fair value changes		-		-
Foreign exchange differences	-	-	-	-
31 Dec 2022	37,292	37,292	175,000	175,000

	Finnvera Group 2021		Finnvera plc 2021	
(EUR 1,000)	Nominal value	Carrying amount	Nominal value	Carrying amount
Liabilities to credit and other institutions				
1 Jan 2021	74,583	74,583	86,000	86,000
Loans withdrawn	-	-	245,000	245,000
Repayments	-	-	-207,000	-207,000
Net proceeds (+) and repayments (-) of short-term loans ¹	-	-	-	-
Early repayments	-	-	-	-
Fair value changes	-	-		-
Foreign exchange differences	-	-	-	-
31 Dec 2021	74,583	74,583	124,000	124,000

¹ The gross amounts of short-term liabilities are presented in the notes of the cash flow statement.

E9 Debt securities in issue

EMTN	debt	programme
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Issuer and ISIN						Finnve Finnver Carrying	a Group
(EUR 1,000)	Interest	Nominal (thousands)	Currency	Issue date	Maturity date	31 Dec 2022	31 Dec 2021
Finnvera plc - XS1951364915	2.800%	30,000	AUD	14.2.2019	14.8.2029	16,845	20,033
Finnvera plc - XS1951364915	2.800%	30,000	AUD	13.11.2019	14.8.2029	16,845	20,033
Finnvera plc - XS1294518318	0.625%	1,000,000	EUR	22.9.2015	22.9.2022	-	1,009,030
Finnvera plc - XS1392927072	0.500%	1,000,000	EUR	13.4.2016	13.4.2026	913,407	1,018,678
Finnvera plc - XS1613374559	1.125%	750,000	EUR	17.5.2017	17.5.2032	628,805	811,681
Finnvera plc - XS1613374559	1.125%	100,000	EUR	3.7.2017	17.5.2032	83,841	108,224
Finnvera plc - XS1613374559	1.125%	150,000	EUR	6.9.2017	17.5.2032	125,761	162,336
Finnvera plc - XS1791423178	1.250%	1,000,000	EUR	14.3.2018	14.7.2033	838,516	1,107,984
Finnvera plc - XS1904312318	0.750%	500,000	EUR	7.11.2018	7.8.2028	438,598	522,558
Finnvera plc - XS1979447064	0.375%	1,000,000	EUR	9.4.2019	9.4.2029	845,274	1,018,315
Finnvera plc - XS2230845328	0.000%	1,000,000	EUR	15.9.2020	15.9.2027	861,918	995,383
Finnvera plc - XS2529521283	2.125%	1,000,000	EUR	8.9.2022	8.3.2028	952,982	-
Finnvera plc - XS1538285807	1.910%	1,500,000	SEK	20.12.2016	20.12.2028	122,588	153,156
Finnvera plc - XS1538285807	1.910%	1,500,000	SEK	23.1.2017	20.12.2028	122,588	153,156
Finnvera plc - XS1538285807	1.910%	500,000	SEK	23.1.2017	20.12.2028	40,863	51,052
Finnvera plc - XS1241947768	2.375%	500,000	USD	4.6.2015	4.6.2025	446,320	459,154
Finnvera plc - XS1845379152	3.000%	1,000,000	USD	27.6.2018	27.6.2023	927,870	910,867
Finnvera plc - XS2068940753	1.625%	1,000,000	USD	23.10.2019	23.10.2024	883,726	890,198
Finnvera plc - XS2401591800	1.125%	1,000,000	USD	27.10.2021	27.10.2026	840,454	873,144
Total						9,107,199	10,284,982

ECP debt programme

Issuer and ISIN	Finnvera Group
	Carrying amount

(EUR 1,000)	Nominal (thousands)	Currency	Issue date	Maturity date	31 Dec 2022	31 Dec 2021
Finnvera plc - XS2559492413	100,000	EUR	18.11.2022	9.1.2023	99,978	-
Finnvera plc - XS2559896696	75,000	USD	21.11.2022	21.2.2023	69,872	-
Finnvera plc - XS2562460829	130,000	EUR	29.11.2022	9.1.2023	129,967	-
Finnvera plc - XS2562886643	130,000	EUR	30.11.2022	16.1.2023	129,935	-
Finnvera plc - XS2570742184	35,000	USD	21.12.2022	21.3.2023	32,492	-
Finnvera plc - XS2570749437	100,000	USD	21.12.2022	21.2.2023	93,164	-
Total					555,407	-



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	Finnvera 202	•	Finnvera plc 2022	
(EUR 1,000)	Nominal value	Carrying amount	Nominal value	Carrying amount
Debt securities in issue (EMTN debt programme)				
1 Jan 2022	9,970,113	10,284,982	9,970,113	10,284,982
Debt securities issued	1,000,000	995,630	1,000,000	995,630
Repayments at maturity	-1,000,000	-1,000,000	-1,000,000	-1,000,000
Fair value changes	-	-1,353,375	-	-1,353,375
Foreign exchange differences	164,273	175,453	164,273	175,453
Other changes	-	4,509	-	4,509
31 Dec 2022	10,134,386	9,107,199	10,134,386	9,107,199
Average interest rate ¹		2.6804%		2.6668%

	Finnvera 202	•	Finnvera plc 2021	
(EUR 1,000)	Nominal value	Carrying amount	Nominal value	Carrying amount
Debt securities in issue (EMTN debt programme)				
1 Jan 2021	9,673,873	10,378,929	9,673,873	10,378,929
Debt securities issued	860,807	855,109	860,807	855,109
Repayments at maturity	-750,000	-750,000	-750,000	-750,000
Fair value changes	-	-394,906	-	-394,906
Foreign exchange differences	185,433	192,500	185,433	192,500
Other changes	-	3,350	-	3,350
31 Dec 2021	9,970,113	10,284,982	9,970,113	10,284,982
Average interest rate ¹		-0.2178%		-0.2456%

¹ The average interest rate is calculated as an average interest rate for all interest-bearing loans

Liabilities have been measured at fair value through profit and loss (FVTPL) when they have been hedged with derivatives (fair value option). Liabilities under hedge accounting are carried at amortised cost and adjusted for the change in interest rate risk. An amount equaling the nominal value of a liability is repaid at the maturity date. The credit risk portion of the change in fair value of the FVTPL liabilities is based on market data. The liabilities have been guaranteed by the state of Finland, whose credit risk has not changed.

	Finnvera 202	•	Finnvera plc 2022	
(EUR 1,000)	Nominal value	Carrying amount	Nominal value	Carrying amount
Debt securities in issue (ECP debt programme)				
1 Jan 2022	-	-	-	-
Debt securities issued	1,784,318	1,779,679	1,784,318	1,779,679
Repayments at maturity	-1,232,054	-1,232,054	-1,232,054	-1,232,054
Fair value changes	-		-	
Foreign exchange differences	4,624	4,649	4,624	4,649
Other changes	-	3,133	-	3,133
31 Dec 2022	556.887	555.407	556.887	555.407

(EUR 1,000)	Finnvera 2021	Finnvera plc 2021		
	Nominal value	Carrying amount	Nominal value	Carrying amount
Debt securities in issue (ECP debt programme)				
1 Jan 2021	-	-	-	-
Debt securities issued	-	-	-	-
Repayments at maturity	-	-	-	_
Fair value changes	-	-	-	-
Foreign exchange differences	-	-	-	_
Other changes	-		-	
31 Dec 2021	-	-	-	-

Short-term debt securities (ECP debt programme) have been recognised at amortised cost using the effective interest rate method.

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E10 Derivatives and hedge accounting

(EUR 1,000) 31 Dec 2022 Fair value hedges - Interest rate swaps	Fair va positive 165,407	negative	Nominal value Total
31 Dec 2022 Fair value hedges	•		Total
Fair value hedges	165,407	900 700	
	165,407	900 700	
- Interest rate swaps	165,407	000 700	
		809,780	9,981,764
Cash flow hedges			
- Cross-currency interest rate swaps	-	117,705	2,313,061
Hedging derivatives not designated in hedge accounting relationships ¹			
- Interest rate swaps	288	28,122	934,032
- Cross-currency interest rate swaps	-	181,577	3,043,779
- Forward foreign exchange contracts	604	43,209	2,108,725
Total	166,298	1,180,392	18,381,361
31 Dec 2021			
Fair value hedges			
- Interest rate swaps	275,791	4,849	8,067,439
Cash flow hedges			
- Cross-currency interest rate swaps	12,078	29,287	2,228,378
Hedging derivatives not designated in hedge accounting relationships ¹			
- Interest rate swaps	21,261	829	1,576,462
- Cross-currency interest rate swaps	36,233		879,603
- Forward foreign exchange contracts	25,547	312	1,029,918
Total	370,910	35,278	13,781,800

1 Other derivatives hedge foreign currency exchange risks and interest risk. Debt securities in issue hedged with derivatives that are not covered by fair value hedge accounting have been measured at fair value and the changes in their fair values have been recognised in the income statement (fair value option). The credit risk portion of the fair value change has been recognised in the fair value reserve within equity.

Fair value hedging

Fair value hedging is used to hedge the interest rate risk of issued bonds and investments. The hedged liabilities are measured at fair value with regard to the hedged risk and the changes in their fair values have been recognised in the income statement. Debt securities covered by hedge accounting are measured at fair value through other comprehensive income and the changes in the fair value with regard to the hedged risk is recognised in the income statement. Change in the fair value of derivatives is recognised in the income statement.

Hedge ineffectiveness ¹	Finnvera plc/F	innvera Group
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Hedging derivatives, debt securities	155,924	17,119
Hedging derivatives, debt securities in issue	-1,166,691	-318,668
Hedging instruments total	-1,010,766	-301,549
Hedged items, debt securities	-156,103	-17,120
Hedged items, debt securities in issue	1,164,872	317,082
Hedged items total	1,008,769	299,962
Hedge ineffectiveness recognised in the income statement ²	-1,998	-1,587

1 In its financial statements, Finnvera plc recognises Finnish Export Credit Ltd's share of the change in the fair value of liabilities and derivatives either as a liability to or as a receivable from Finnish Export Credit Ltd, depending on the final outcome of the change.

2 Presented in the line item "Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses."

Accumulated fair value adjustments on hedged assets		Finnvera plc/Finnvera Group		
(EUR 1,000)	31 Dec 2022	31 Dec 2021		
Debt securities carried at fair value through OCI	1,941,450	1,308,158		
Of which accumulated amount of fair value hedge adjustments	-165,592	-9,489		

Accumulated fair value adjustments on liabilities	Finnvera plc/F	Finnvera plc/Finnvera Group		
(EUR 1,000)	31 Dec 2022	31 Dec 2021		
Debt securities in issue, carried at amortised cost	8,792,791	7,630,474		
Accumulated amount of fair value hedge adjustments	-894,046	271,513		
Total	7.898.745	7.901.987		

Maturity profile of the nominal amount of hedging instruments 31 Dec 2022	<3 months	3-12 months	1-5 years	>5-10 years	>10 years	Total
Hegding instruments, interest rate risk, debt securities	-	131,500	1,709,147	266,000	-	2,106,647
Hegding instruments, interest rate risk, debt securities in issue	-	937,559	3,797,404	3,000,000	1,000,000	8,734,963
Total	-	1,069,059	5,506,551	3,266,000	1,000,000	10,841,610

of hedging instruments 31 Dec 2021	<3 months	3-12 months	1−5 years	>5-10 years	>10 years	Total
Hegding instruments, interest rate risk, debt securities	13,400	28,644	1,003,747	255,800	-	1,301,591
Hegding instruments, interest rate risk, debt securities in issue	-	-	3,625,694	2,000,000	2,000,000	7,625,694
Total	13,400	28,644	4,629,441	2,255,800	2,000,000	8,927,285



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Cash flow hedging

Hedging of cash flow hedges future cash flows against changes in reference rates in commitments in foreign currencies. The company uses cross-currency interest rate swaps for hedging. Change in the fair value of hedging instruments with regard to the hedged risk is reported in the hedging reserve under comprehensive income. The company has also elected to use the separation of the cost of hedging. The cross currency basis spread of the hedging instrument is not included in the hedging relationship but accounted for as cost of hedging and it is recognised in the cost of hedging reserve in other comprehensive income.

Hedge ineffectiveness	Finnvera plc/Finnvera Group			
(EUR 1,000)	31 Dec 2022	31 Dec 2021		
Valuation gains and losses during the year	6,288	-5,471		
Cost of hedging portion of the valuation gains and losses	10,323	-6,710		
Valuation gains and lossed excl. Cost of hedging	-4,035	1,240		
Changes in fair value of hedged items used as basis for recognising hedge ineffectiveness	3,792	-1,483		
Hedge ineffectiveness recognised in the income statement ¹	-243	-243		
Hedging gains or losses recognised in OCI	6 531	-5 227		
Total	6 288	-5 471		

1 Presented in the line item "Gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses."

Cash flow hedging reserves	Finnvera plc/Finnvera Group				
(EUR 1,000)	Hedging reserve	Cost of hedging	Total		
Balance at 1st Jan 2022	-467	-13,501	-13,968		
Fair value changes during the period	-3,792	10,323	6,531		
Balance at 31 Dec 2022	-4,259	-3,178	-7,437		

	Finnvera plc/Finnvera Group				
(EUR 1,000)	Hedging reserve	Cost of hedging	Total		
Balance at 1st Jan 2021	-1,950	-6,791	-8,741		
Fair value changes during the period	1,483	-6,710	-5,227		
Balance at 31 Dec 2021	-467	-13,501	-13,968		

There are no balances in the cash flow hedge reserve that relates to hedging relationships that have been discontinued.

Maturity profile of the nominal amount of hedging instruments 31 Dec 2022	<3 months	3-12 months	1-5 years	>5−10 years	>10 years	Total
Hegding instruments, interest rate risk	-	-	-	937,559	515,657	1,453,216
Total	-	-	-	937,559	515,657	1,453,216
31 Dec 2021	<3 months	3-12 months	1−5 years	>5-10 years	>10 years	Total
Hegding instruments, interest rate risk	-	-	-	882,924	485,608	1,368,533
Total	-	-	-	882,924	485,608	1,368,533

E11 Other liabilities

	Finnvera Group			Finnvera plc			
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021			
Grants under repayment obligation	4,252	4,252	4,252	4,252			
Accounts payable for investments in debt securities	-	23,018	-	23,018			
Lease liabilities according to IFRS 16	5,028	5,809	5,028	5,809			
Other	4,090	3,777	4,032	3,776			
Group internal other liabilities	-	-	5,212	35,778			
Total	13,370	36,856	18,523	72,633			



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E12 Provisions

Provisions according to IFRS 9 standard

	Finnver	a Group	Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Provisions for export finance at 1 Jan	182,427	180,459	1,302,320	1,300,352
Provisions made during the period ¹	-	-	66,335	1,968
Reversal of provisions	98,335	-5,275	-	-
Provisions for export credit financing at 31 Dec	280,762	182,427	1,368,655	1,302,320
Provisions for domestic financing at 1 Jan	22,945	18,850	22,945	18,850
Provisions made during the period	28,925	4,095	28,925	4,095
Reversal of provisions	-	-	-	-
Provisions for domestic financing at 31 Dec	51,870	22,945	51,870	22,945
Total provisions for IFRS 9 at 1 Jan	205,372	199,309	1,325,265	1,319,202
Provisions made during the period	28,925	4,095	95,260	6,063
Reversal of provisions	98,335	-5,275	-	-
Total provisions for IFRS 9 at 31 Dec	332,632	205,372	1,420,525	1,325,265
Total provisions at 31 Dec	332,632	205,372	1,420,525	1,325,265

¹ The recognition principles of the IFRS 9 standard are presented under the accounting principles of the financial statements. In the provisions according to the IFRS 9 standard, the portion of export credit guarantee provisions that concerns Finnish Export Credit Ltd's export credits has been deducted from the Group's figure. In the Group, the expected credit loss (ECL) on export credits has been recorded as an export credit deduction in balance sheet items Receivables from clients and Receivables from credit institutions.

E13 Accruals and deferred income

	Finnver	a Group	Finnvera plc	
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Interest	146,368	65,884	118,686	34,345
Interest liabilities to subsidiaries	-	-	1,109	-81
Advance interest payments received	5	4	5	4
Guarantee premiums paid in advance ¹	275,687	264,617	275,687	264,617
Cash collateral received for derivatives	62,270	370,440	62,270	370,440
Other accruals and deferred income	11,980	10,597	6,156	5,866
Total	496,310	711,543	463,914	675,191

¹ Premiums on export guarantees are usually collected in advance for the entire guarantee period.

E14 Financial instruments classification and fair values

Group, IFRS 9 At fair value through profit or loss

	J					
Financial assets (EUR 1,000)	Amortised cost	Mandatorily	Designated at fair value through profit or loss (Fair value option)	Fair value through OCI	Total	Fair value ¹
31 Dec 2022						
Loans to and receivables from credit institutions	657,154	-	-	-	657,154	658,047
Loans to and receivables from customers	6,949,512	-	-	29,664	6,979,176	7,101,666
Investments in debt securities – Short term debt securities	751,962	-	-	-	751,962	751,962
Investments in debt securities – Bonds	-	-	-	2,399,361	2,399,361	2,399,361
Derivatives	-	166,298	-	-	166,298	166,298
Other shares and participations	-	13,723	-	-	13,723	13,723
Other financial assets	1,211,792	-	-	-	1,211,792	1,211,792
Total	9,570,420	180,021	-	2,429,025	12,179,466	12,302,849

At fair value through profit or loss

Financial assets (EUR 1,000)	Amortised cost	Mandatorily	Designated at fair value through profit or loss (Fair value option)	Fair value through OCI	Total	Fair value ¹
31 Dec 2021						
Loans to and receivables from credit institutions	614,134	-	-	-	614,134	615,484
Loans to and receivables from customers	7,361,372	-	-	42,679	7,404,051	7,558,578
Investments in debt securities – Short term debt securities	1,005,870	-	-	-	1,005,870	1,005,870
Investments in debt securities – Bonds	-	-	136,240	2,166,980	2,303,220	2,303,220
Derivatives	-	370,910	-	-	370,910	370,910
Other shares and participations	-	13,723	-	-	13,723	13,723
Other financial assets	443,643	-	-	-	443,643	443,643
Total	9,425,019	384,632	136,240	2,209,659	12,155,550	12,311,427

¹ The fair values for receivables that are not measured at fair value in accounting have been determined according to the following principles. The fair value of short-term receivables has been set at their carrying amount due to their short maturity. The fair value of long-term receivables is based on discounted cash flows (Level 2).



Report of the Board of Directors Financial Statements

Other financial assets

Total

Notes to the financial statements

408.059

9,800,768

Signatures and Auditor's report



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408.059

2,429,025 12,409,813 12,432,561

408.059

Group, IFRS 9 At fair value through profit or loss Financial liabilities **Amortised** Fair value (EUR 1,000) cost Mandatorily option Total Fair value¹ 31 Dec 2022 Liabilities to credit institutions Liabilities to other institutions 37,292 37,292 37,365 Debt securities in issue - EMTN debt programme 7,903,531 1,203,667 9,107,199 9,080,181 - ECP debt programme 555,407 555,407 555,407 1,180,392 1,180,392 1,180,392 Derivatives Other financial liabilities 236,644 236,644 236,644 Total 8,732,874 1,180,392 1,203,667 11,116,933 11,089,989

At fair value through profit or loss **Financial liabilities Amortised** Fair value (EUR 1,000) Fair value¹ Mandatorily option Total cost 31 Dec 2021 Liabilities to other institutions 74,583 74,583 79,918 -Debt securities in issue - EMTN debt programme 7,897,102 2,387,880 10,284,982 10,290,624 - ECP debt programme 35,278 35,278 35,278 Derivatives Subordinated liabilities 464,874 _ 464,874 464,874 Total 8.436.559 35.278 2,387,880 10.859.717 10.870.694

Finnvera plc, IFRS 9			fair value h profit or loss			
Financial assets (EUR 1,000)	Amortised cost	Mandatorily	Designated at fair value through profit or loss (Fair value option)	Fair value through OCI	Total	Fair value ¹
31 Dec 2022						
Loans to and receivables from credit institutions	606,773	-	-	-	606,773	606,773
Loans to and receivables from customers ¹	8,033,973	-	-	29,664	8,063,638	8,086,386
Investments in debt securities – Short term debt securities	751,962	-	-	-	751,962	751,962
Investments in debt securities – Bonds ¹	-	-	-	2,399,361	2,399,361	2,399,361
Derivatives	-	166,298	-	-	166,298	166,298
Other shares and participations	-	13,723	-	-	13,723	13,723

180,021

At fair value through profit or loss

Designated at

fair value through Financial assets **Amortised** profit or loss Fair value (EUR 1,000) cost Mandatorily (Fair value option) Total Fair value¹ through OCI 31 Dec 2021 Loans to and receivables 543,758 543,758 543,758 from credit institutions 8,456,897 8,499,576 8,534,202 Loans to and receivables 42,679 from customers 1.005.870 1,005,870 1.005.870 Investments in debt securities - Short term debt securities Investments in debt 136,240 2,166,980 2,303,220 2,303,220 securities - Bonds Derivatives 370,910 370,910 370,910 -Other shares and participations 13,723 13,723 13.723 Other financial assets 408,059 --408,059 408,059 Total 10,414,584 384,632 136,240 2,209,659 13,145,115 13,179,742

¹ The fair values for liability items that are not measured at fair value in accounting have been determined according to the following principles. The fair value of short-term liabilities has been set at their carrying amount due to their short maturity. The fair value of long-term liabilities is based on discounted cash flows (Level 2). The fair values of bonds in issue that are covered by hedge accounting are based on the prices at the closing of the financial period, determined by a third party (Level 2).

¹ The fair values for receivables that are not measured at fair value in accounting have been determined according to the following principles. The fair value of short-term receivables has been set at their carrying amount due to their short maturity. The fair value of long-term receivables is based on discounted cash flows (Level 2).



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Finnvera plc, IFRS 9 At fair value through profit or loss Financial assets **Amortised** Fair value (EUR 1,000) cost Mandatorily option Total Fair value¹ 31 Dec 2022 Liabilities to credit institutions Liabilities to other institutions 175,000 175,000 175,000 Debt securities in issue - EMTN debt programme 7,903,531 1,203,667 9,107,199 9,080,181 - ECP debt programme 555,407 555,407 555,407 1,180,392 1,180,392 1,180,392 Derivatives Other financial liabilities 433,334 433,334 433,334 Subordinated liabilities 11,451,332 Total 9,067,273 1,180,392 1,203,667 11,424,314

At fair value through profit or loss Financial assets (EUR 1,000) Cost Mandatorily option 31 Dec 2021

Fair value¹ Total 31 Dec 2021 Liabilities to credit institutions Liabilities to other institutions 124,000 124,000 124,000 Debt securities in issue 7,897,102 - EMTN debt programme 2,387,880 10,284,982 10,290,624 - ECP debt programme Derivatives 35.278 35.278 35.278 Subordinated liabilities 433,334 433,334 433,334 Subordinated liabilities 10,883,235 Total 8,454,436 35,278 2,387,880 10,877,594

Fair value measurement principles for items carried at fair value

1. Debt securities

The fair values of debt securities are based on the prices at the closing of the financial period, determined by a third party pricing source, or on the value discounted using the market interest rate at the closing of the financial period.

2. Derivatives

The fair values of interest rate and currency swaps and currency futures are specified using a method based on the current value of cash flows, in which the market interest rates on the end date of the financial period and other market information serve as the accounting principle. The Group uses common valuation techniques in determining the fair value of these instruments. Fair values are equivalent to average market prices in situations where the Group would transfer or sell derivatives in the course of normal business under market conditions on the end date of the financial period. The credit risk related to derivatives is mitigated by means of collateral arrangements. Fair values are monitored on a daily basis using calculations from counterparties and those made in-house.

3. Other shares and participations

Group's other shares and participations include EUR 13.7 million (EUR 13.7 million) in investments in unlisted companies outside the Group. The measurement of the shares is presented at acquisition cost, which, according to the Group's estimate, equals the fair value of the shares.

4. Financial liabilities at fair value through profit or loss

The fair values of bonds in issue that fall outside hedge accounting are based on the prices at the closing of the financial period, determined by a third party pricing source.

¹ The fair values for liability items that are not measured at fair value in accounting have been determined according to the following principles. The fair value of short-term liabilities has been set at their carrying amount due to their short maturity. The fair value of long-term liabilities is based on discounted cash flows (Level 2). The fair values of bonds in issue that are covered by hedge accounting are based on the prices at the closing of the financial period, determined by a third party (Level 2).

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E15 Hierarchy for financial instruments carried at fair value

	Finnvera Group				Finnvera plc			
(EUR 1,000)	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Tota
Financial assets 31 Dec 2022								
Financial instruments carried at fair value through profit and loss								
 Investments in debt securities – Bonds 	-	-	-	-	-	-	-	
- Derivatives	-	166,298	-	166,298	-	166,298	-	166,29
- Other Shares and participations	-	-	13,723	13,723	-	-	13,723	13,72
Financial instruments carried at fair value through other comperehensive income (OCI)								
 Loans to and receivables from customers - debt securities 	-	29,664	-	29,664	-	29,664	-	29,66
- Investments in debt securities - Bonds	-	2,399,361	-	2,399,361	-	2,399,361	-	2,399,36
Total	-	2,595,323	13,723	2,609,046	-	2,595,323	13,723	2,609,04
Financial liabilities 31 Dec 2022								
Financial instruments carried at fair value through profit and loss								
- Debt securities in issue	-	1,203,667	-	1,203,667	-	1,203,667	-	1,203,66
- Derivatives	-	1,180,392	-	1,180,392	-	1,180,392	-	1,180,39
Total	-	2,384,059	-	2,384,059	-	2,384,059	-	2,384,05
Financial assets 31 Dec 2021								
Financial instruments carried at fair value through profit and loss								
 Investments in debt securities – Bonds 	-	136,240	-	136,240	-	136,240	-	136,24
- Derivatives	-	370,910	-	370,910	-	370,910	-	370,91
- Other Shares and participations	-	-	13,723	13,723	-	-	13,723	13,72
Financial instruments carried at fair value through other comperehensive income (OCI)								
 Loans to and receivables from customers - debt securities 	-	42,679	-	42,679	-	42,679	-	42,67
- Investments in debt securities - Bonds	-	2,166,980	-	2,166,980	-	2,166,980	-	2,166,98
Total	-	2,716,808	13,723	2,730,531	-	2,716,808	13,723	2,730,53
Financial liabilities 31 Dec 2021								
Financial instruments carried at fair value through profit and loss								
- Debt securities in issue	-	2,387,880	-	2,387,880	-	2,387,880	-	2,387,88
- Derivatives	-	35,278	-	35,278	-	35,278	-	35,27
Total	-	2,423,158	-	2,423,158	-	2,423,158	-	2,423,15

The table shows financial instruments that are measured at fair value on a recurring basis. The fair values of financial assets and liabilities measured at amortised cost and their fair value hierarchy levels are presented in Note 9.

Hierarchy

Level 1

Investments in quoted shares and funds traded on the active market are valued at market price.

Level 2

The fair values of interest rate and currency swaps and currency futures are specified using a method based on the current value of cash flows, in which the market interest rates on the end date of the period and other market information serve as the accounting principle. The fair values of bonds in issue that fall outside hedge accounting are based on the prices at the closing of the financial period, determined by a third party. The fair values of investments in bonds are based on the prices at the closing of the financial period, determined by a third party, or on the value discounted using the market interest rate at the closing of the financial period.

Level 3

Other shares and participations in unlisted companies outside the Group are measured at acquisition cost, which, according to the Group's estimate, equals the fair value of the shares.

Transfers between Level 1 and 2

There were no transfers between the fair value hierarchy levels 1 and 2 during the financial period under review or the preceding financial period.

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E16 Specification of events at hierarchy level 3

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LEVEL 3, Financial assets	Finnver	a Group	Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021	
Financial assets carried at fair value					
Balance at 1 Jan 1	13,723	59,130	13,723	25,698	
Profits and losses recognised in the income statement, total	0	1,915	-	-	
Acquisitions	0	1,968	0	234	
Sales	-	-17,588	-	-12,209	
Other	-	-31,702	-	-	
Balance at end of period	13,723	13,723	13,723	13,723	
Profits and losses recognised in the income statement for the instruments held by the Group/Finnvera plc	0	-400	-	-	

E17 Financial instruments set off in the balance sheet or subject to netting agreements

	Finnvera Group / Finnvera plc							
(EUR 1,000)	Gross recognised financial assets	Gross recognised financial liabilities set of in the balance sheet	Net carrying amount in the balance sheet	Financial instruments ¹	Financial instruments received/ given as collateral ¹	Cash received/ given as collateral¹	Net amount ¹	
Financial assets 31 Dec 2022								
Derivatives	166,298	-	166,298	-1,180,371	-	1,032,080	18,007	
Total	166,298	-	166,298	-1,180,371	-	1,032,080	18,007	
Financial liabilities 31 Dec 2022								
Derivatives	1,180,392	-	1,180,392	-1,180,371	-	0	21	
Total	1,180,392	-	1,180,392	-1,180,371	-	0	21	
Financial assets 31 Dec 2021								
Derivatives	370,910	-	370,910	-35,206	-	-370,440	-34,736	
Total	370,910	-	370,910	-35,206	-	-370,440	-34,736	
Financial liabilities 31 Dec 2021								
Derivatives	35,278	-	35,278	-35,206	-	0	71	
Total	35,278	-	35,278	-35,206	-	0	71	

¹ Amounts not subject to netting but included in the main netting agreements and similar arrangements. The derivative figures in the table do not include accrued interest. With accrued interest included the net amount for derivative assets was EUR -0.2 million (EUR 0.1 million) and EUR 5.0 million (EUR 0.0 million) for derivative liabilities.

E18 Equity

	Finnvera Group				Finnvera plc			
(EUR 1,000)	31	1 Dec 2022		31 Dec 2021	;	31 Dec 2022		31 Dec 2021
Parent company's equity		196,605		196,605		196,605		196,605
Share premium reserve		51,036		51,036		51,036		51,036
Fair value reserve		-20,733		-10,221		-18,447		-1,026
- Fair value changes in assets carried at fair value through OCI	-12,802		10,848		-12,802		10,848	
- Expected credit losses (ECL) of assets at fair value through OCI	1,792		2,094		1,792		2,094	
 Change in the credit risk associated with liabilities carried at fair value 	-2,286		-9,195		-		-	
- Cash flow hedging, hedging reserve	-4,259		-467		-4,259		-467	
- Cash flow hedging, cost of hedging reserve	-3,178		-13,501		-3,178		-13,501	
Restricted equity, total		226,908		237,420		229,194		246,615
Non-restricted reserves		477,869		366,373		477,869		366,373
- Reserve for domestic operations	399,211		366,373		399,211		366,373	
- Reserve for export credit guarantees and special guarantees	78,658		-		78,658		-	
Retained earnings		203,771		259,533		31,941		112,000
- Profit/loss for previous periods	148,037		106,888		504		504	
- Profit/loss for the period	55,489		152,546		31,192		111,397	
- Direct entries to retained earnings	245		99		245		99	
Non-restricted equity, total		681,640		625,906		509,810		478,373
Total equity, equity attributable to the parent company's shareholers		908,548	·	863,326		739,004		724,988

Share capital and ownership:	31 Dec 2022			31 Dec 2021		
	Share capital	Shares		Share capital	Shares	
Owner	(EUR 1,000)	nb	Ownership	(EUR 1,000)	nb	Ownership
The Finnish State	196,605	11 565	100%	196,605	11,565	100%

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Reserves:

Share premium reserve

The share premium reserve has been formed before the new regulations of the Companies' Act came into force on 1 September 2006. The reserve includes the difference of EUR 42.9 million between the acquisition cost and the nominal value of KERA's shares and EUR 0.1 million that was generated in the transfer of assets of Takuukeskus and the acquisition of Fide Oy's shares as well as EUR 8.1 million generated by the raise of share capital of Finnvera as the shares of Finnish Export Credit Ltd were acquired.

Fair value reserve

IFRS 9: In accordance with the IFRS 9 standard, the change in the credit risk associated with liabilities carried at fair value through profit or loss, the change in the fair value of investments that are recognised at fair value through comprehensive income, as well as expected credit losses (ECL) associated with these investments are recorded in the fair value reserve.

Change in the fair value of investments: The reserve includes the changes in the fair value of investment items that have been classified as recognised at fair value through comprehensive income. These items include investments in bonds as well as certain SME and midcap financing bonds. The items recognised in the reserve are taken to the income statement when a financial asset is disposed of.

Expected credit losses (ECL): The expected credit losses from bond investments in SME and midcap financing and other bond investments that have been classified as recognised at fair value through comprehensive income are recorded in the reserve.

Change in the credit risk associated with liabilities: The reserve includes the change in the credit risk associated with liabilities carried at fair value through profit or loss. These items will not be reclassified to profit or loss.

Cash flow hedging, hedging reserve: In earlier financial periods, Finnvera has taken out long-term cross-currency interest rate swaps to cover foreign currency commitments. Cash flow hedge accounting has been applied to these hedge relationships. Change in the fair value of hedging instruments with regard to the hedged risk is reported in the cash flow hedging reserve.

Cash flow hedging, cost of hedging reserve: The company has also elected to use the separation of the cost of hedging. The cross currency basis spread of the hedging instrument is not included in the hedging relationship but accounted for as cost of hedging and it is recognised in the cost of hedging reserve in other comprehensive income.

The Group's objectives and principles for capital management are presented in the Risk Management section.

Reserve for domestic operations and reserve for export credit guarantee and special guarantee operations The retained earnings from the domestic operations were transferred to the reserve for domestic operations and the retained earnings from the export credit guarantee and special guarantee operations were transferred to the reserve for export credit quarantee and special quarantee operations. Losses from export credit quarantee and special guarantee operations will be covered by resources from the State Guarantee Fund only when the export credit guarantee and special guarantee reserve is insufficient.

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F Notes on personnel and management

F1 Average number of employees

	Finnver	a Group	Finnvera plc	
	31 Dec 2022	31 Dec 2021	31 Dec 2022	31 Dec 2021
Average number of employees				
- Permanent	344	344	344	343
- Temporary	24	22	24	22
Total	368	366	368	365
Personnel as person-years	330	339	330	339

F2 Key management personnel in the Group

In the Group, key management personnel are members of the parent company's Board of Directors, members of the Supervisory Board, CEO Pauli Heikkilä, Deputy CEO Executive Vice President Jussi Haarasilta as well as the Management Group, which is comprised of the CEO and deputy CEO, along with, CFO Ulla Hagman, Executive Vice President Juuso Heinilä, Senior Vice President, Legal Affairs and Administration Risto Huopaniemi, Group Chief Credit Officer Tapio Jordan, Chief Digitalisation Officer Minna Kaarto, Chief Risk Officer Tina Schumacher, Communications Director Tarja Svartström.

The key persons have no reportable business transactions with companies included in the Group.

F3 Key personnel benefit expenses

The table below shows the employment benefits received by key management personnel. Employee benefits include the bonus paid to the Chief Executive Officer and the other members of the Management Group in 2020. Post-employment benefits are dealt with as voluntary pension plans, which include both defined contribution and defined benefit pension plans.

	Finnve	era pic
(EUR 1,000)	31 Dec 2022	31 Dec 2021
Salaries and other short-term employee benefits	1,948	1,788
Supplementary pension commitments	73	70
Remuneration of the Board of Directors and Supervisory Board members	253	281
Total	2,274	2,139

The Chief Executive Officer belongs to the defined contribution pension plan in which retirement age is 63 years. The group supplementary pension plan was changed from defined benefit to defined contribution as of 1 January 2013. The target pension for the CEO is 66%, starting at the retirement age of 63 years, and the fixed

supplementary pension percentage is 11.47% of TyEL (earnings-related pension insurance) earnings less bonuses and other performance-based salary items.

The period of notice for the CEO is six months, in addition to which the CEO will receive termination benefits equivalent to 18 months' salary if the company terminates their employment.

The monthly remuneration for members of the Board of Directors is: EUR 1,800 for the chairman, EUR 1,000 for the deputy chairman, EUR 1,000 for the chairman of a Board committee, and EUR 800 for members. The attendance allowance is EUR 600/meeting.

The attendance allowance for members of the Supervisory Board are: EUR 800/meeting for the chairman, EUR 600/meeting for the deputy chairman and 500/meeting for members.

F4 Salaries, remunerations and pension commitments for the key personnel

Finnvera plc		31 Dec 2022			31 Dec 2021			
_	Pension commitments				Pension commitments			
(EUR 1,000)	Salaries	Voluntary	Statutory	Salaries	Voluntary	Statutory		
Management salaries (incl. social security costs) as well as applicable pension commitments								
CEO Pauli Heikkilä	431	49	75	397	47	67		
Deputy CEO Executive Vice President Jussi Haarasilta	237	-	41	223	-	38		
Other members of the Management Group	1,280	23	223	1,168	22	197		
Other members of the Management Group, total	1,948	73	339	1,788	69	302		
Members of the Board of Directors								
Pentti Hakkarainen, chairman until 12 March 2021		_	_	10	_			
Petri Ekman, chairman	37			31				
Antti Neimala, I deputy chairman	29		_	33				
Terhi Järvikare, II deputy chairman	26			30				
Hannu Jaatinen, member	23		_	21				
Ritva Laukkanen, member	26	_	_	29				
Anne Nurminen, member as of 13 October 2022	3	_	_		_			
Juha-Pekka Nuuttila, member until 12 March 2021			_	7				
Elina Piispanen, member as of 25 March 2022	18	_	-	-	_			
Pirkko Rantanen-Kervinen, member until 25 March 2022	7	-	-	28	-			
Viertiö Petri, member as of 25 March 2022	15	-	-	-	-			
Antti Zitting, member until 25 March 2022	9	-	-	31	-			
Board of Directors, total	194	-	-	220	-			
Members of the Supervisory Board, total	59	-	-	62	-	-		



F5 Defined benefit pension plans

The Group has several defined benefit group pension insurance plans, which cover personnel who transferred to Finnvera from previous organisations. At the end of 2022, there were 59 (68) people covered by the plans.

The plans are funded with annual contributions paid to the insurance company and based on actuarial calculations. The plans are subject to local tax and other legislation. The obligation is shown as the pledge made to all insurees and the asset is shown as the share of this obligation assumed by the insurance provider. The amount of assets is calculated using the same discount interest rate as an equivalent obligation. As a result, the risk posed by changes in the discounted interest rate only affects the net liabilities. As pensions rise with the credit issued by the insurance provider, the company has no risk with regard to these. A hypothetical 0.25% increase in salary would increase the obligation 0.6% (0.8%) and, correspondingly, an equivalent decrease would have the opposite effect.

Balance sheet items arising from the defined benefit:

Finnvera plc	Finnvera Group/Finnvera plc					
(EUR 1,000)	31 Dec 2022	31 Dec 2	021			
Pension obligation						
Present value of funded obligations 1 Jan	1,817	7	2,025			
Total change	-567	7	-209			
Unrecognised actuarial gains or losses	66	47				
Interest on obligation	20	10				
Effect of fulfilling the plan an reducing the obligation	-279	-235				
Revaluation of defined benefit plans						
- Caused by changes in financial assumptions	-340	-44				
- Caused by changes in demographic assumptions	-	-				
- Based on experience	-33	13				
Present value of funded obligations 31 Dec	1,250)	1,817			
Fair value of assets						
Fair value of plan assets 1 Jan	1,923	3	2,180			
Total change	-506	5	-257			
Interest income on assets	21	11				
Effect of fulfilling the obligation	-279	-235				
Return on plan assets, excluding items	-128	68				
contained in interest expenses or income						
Contributions paid to the plan	-120	-101				
Fair value of plan assets 31 Dec	1,416	5	1,923			
Net liabilities+/Net receivables- (difference	-168	3	-107			
between obligations and assets)						
Consolidated comprehensive income						
statement - pension costs						
Unrecognised actuarial gains or losses	66	5	47			
Effect of fulfilling the obligation		-				
Net interest expenses			-1			
Consolidated income statement defined benefit pension costs	65		46			
Items resulting from revaluation	-24	5	-99			

The net liabilities of the Group's defined benefits have changed during the financial period as follows:

	Finnvera Grou	Finnvera Group/Finnvera plc		
(EUR 1,000)	31 Dec 2022	31 Dec 2021		
Defined benefit net liabilities				
Pension debt (+) / Pension receivable (-) 1 Jan	-106	-155		
Expenses recognised in the income statement	65	46		
Paid pension contributions	120	101		
Other items recognised in the consolidated statement of comprehensive income	-245	-99		
Pension debt (+) / Pension receivable (-) 31 Dec	-167	-106		

The plan assets inclue 100% qualifying insurance policies.

	Finnvera Group/Finnvera p		
Actuarial assumptions	31 Dec 2022	31 Dec 2021	
Discount rate	3.80%	1.10%	
Future salary increases	3.00%	2.60%	
Future pension increases	2.80%	1.50%	

The duration based on the weighted obligation average is 15.2 years. It is forecast that in 2023, making net payments will not be needed to defined benefit arrangements, taking into consideration payment refunds and reimbursements.

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G Shares and holdings

G1 Shares and holdings in group companies

		Finnvera plc						
		;	31 Dec 2022		31 Dec 2021			
Name and domicile of the company	Sector	Holding of all shares, %	Share of votes, %	Book value (EUR 1,000)	Holding of all shares, %	Share of votes, %	Book value (EUR 1,000)	
Subsidiaries (holding over 50%)								
Finnish Export Credit Ltd, Helsinki	Export financing and interest equalisation	100.00%	100.00%	20,182	100.00%	100.00%	20,182	
Veraventure Ltd, Kuopio	Development and investment company	0.00%	0.00%	0	100.00%	100.00%	9,897	

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Veraventure Ltd merged with Finnvera in a subsidiary merger on 31 July 2022.

G2 Related party transactions, loans and receivables

Related parties include the following: the parent company, its subsidiaries and associated companies, the Ministry of Finance and the Ministry of Economic Affairs as well as The State Guarantee Fund which is under the Ministry of Economic Affairs. Related parties also include the members of the Supervisory Board and the Board of Directors, the Chief Executive Officer, the Executive Vice Precident and other members of the Management Group. The employment benefits received by key management personnel are presented in the Note F3.

	Finnvera Grou	ıp	Finnvera Group		
	Internal item	Other	Internal item	Other	
(EUR 1,000)	31 Dec	c 2022	31 De	c 2021	
Relative party transactions, loans and receivables					
Services purchased	-		713		
Interest subsidies, compensation for losses and other items from the State		28,628		39,255	
Interest income	83,322	-52,138	16,955	-107,065	
Fee and comission income	-		13,016		
Interest expenses	83,322	2,019	16,955	2,329	
Fee and comission expenses	-		13,016		
Loans	7,445,270		7,867,009		
Other long-term receivables		349,023		349,023	
Short-term receivables	224,755	47,764	169,579	25,998	
Long-term liabilities	7,445,270	37,292	7,867,009	74,583	
Short-term liabilities	224,755	26,867	169,579	31,539	
Guarantees	11,638,006		13,259,625		

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G3 Separate result of activities referred to in the act on the State Guarantee Fund §4, and it's share of the total result of Finnvera plc

(Tup)	Finnvera plc's profit	Activities refe the Fund Act share of the	and their profit	Finnvera plc	•	Activities refe the Fund Act a share of the	and their profit
(EUR 1,000)	31 Dec 2022	31 Dec 2		31 Dec 2		31 Dec 2021	
Net interest income	42,467		5,742		44,836		-1,239
- Interest income	369,783	794		211,854		519	
- Interest expense	-327,316	4,947		-167,018		-1,758	
Net fee and commission income	188,785		140,644		159,107		98,011
- Fee and comission income	198,623	149,446		173,823		111,958	
- Fee and comission expenses	-9,838	-8,802		-14,715		-13,946	
Gains and losses from financial instruments carried at fair value through profit and loss	-100		181		2,681		231
Net income from investments	5		-		353		-
Other operating income	7,941		133		4,335		107
Operational expenses	-49,062		-16,300		-45,408		-14,738
- Personnel expenses	-30,451	-9,751		-29,562		-9,735	
- Other operational expenses	-18,611	-6,549		-15,846		-5,004	
Depreciation and amortisation on tangible and intangible assets	-5,510		-1,067		-7,624		-1,808
Other operating expenses	-5,624		-120		-36,277		-140
Realised credit losses and change in expected credit losses, net	-147,710		-73,123		-10,605		-1,766
- Realised credit losses	-39,149	-3,291		-45,482		-1,398	
- Credit loss compensations from the State	28,525	-		35,173		-	
- Change in expected credit losses	-137,087	-69,831		-296		-368	
Operating profit/loss	31,192		56,090		111,397		78,658



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H Key financial performance indicators

H1 Key figures

	Finnvera G	roup	Finnvera plc	
	2022	2021	2022	2021
Key P&L figures				
Net interest income, MEUR	69	55	42	45
Net fee and commission income, MEUR	204	167	189	159
Other operating income, MEUR	0	4	8	4
Operational expenses, MEUR	-49	-46	-49	-45
- of which salaries including social security costs, MEUR	-30	-30	-30	-30
Realised credit losses and change in expected credit losses, MEUR	-176	-46	-176	-46
Credit loss compensation from the State, MEUR	29	35	29	35
Operating profit/loss, MEUR	64	164	31	111
Profit/loss for the period, MEUR	55	153	31	111
Key balance sheet figures				
Loans to and receivables from customers, MEUR	6,979	7,404	8,064	8,500
Investments, MEUR	3,165	3,323	3,185	3,353
Liabilities, MEUR	11,726	11,356	12,921	12,517
- of which debt securities in issue, MEUR	9,663	10,285	9,663	10,285
Shareholders' equity, MEUR	909	863	739	725
- of which non-restricted equity, MEUR	682	626	510	478
Balance sheet total, MEUR	12,635	12,220	13,660	13,242
Key ratios				
Return on equity, ROE, %	6.3	19.2	4.3	16.5
Return on assets, ROA, %	0.4	1.2	0.2	0.8
Equity ratio, %	7.2	7.1	5.4	5.5
Expense-income ratio, %	20.7	23.5	25.2	42.3
Average number of employees	368	366	368	365

H2 Formulas for the key indicators

Return on equity % (ROE)	profit/loss for the period	- ×100
	equity (as the average of the value at the beginning and the end of the period)	
Return on assets % (ROA)	operating profit/loss - income taxes	— ×100
	balance sheet total on average (as the average of the value at the beginning and at the end of the period)	
	equity + minority share + accumulated appropriations	
Equity ratio, %	deducted by the deferred tax liability balance sheet total	- ×100
Expense-income ratio, %	operational expenses + depreciation, amortisation and impairment on tangible and intangible assets + other operating expenses	— ×100
	net interest income + net fee and commission income + gains and losses from financial instruments carried at fair value through profit and loss and foreign exchange gains and losses	
	+ net income from investments + other operating income	
Average number of employees	based on monthly average for the whole period	

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Report of the Board of Directors

Financial Statements Notes to the financial statements

Signatures and Auditor's report



Signatures

Helsinki, 15 February 2023

Petri Ekman

Antti Neimala

Chairman of the Board of Directors

First Vice Chairman

Terhi Järvikare

Hannu Jaatinen

Second Vice Chairman

Anne Nurminen

Elina Piispanen

Ritva Laukkanen

Petri Viertiö

Pauli Heikkilä

CEO

Auditor's note

A report on the audit conducted was submitted today.

Helsinki, 15 February 2023

KPMG Oy Ab

Marcus Tötterman Authorised Public Accountant, APA This document is an English translation of the Finnish auditor's report. Only the Finnish version of the report is legally binding.

Auditor's Report

To the Annual General Meeting of Finnvera plc

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Finnvera plc (business identity code 1484332-4) for the year ended 31 December 2022. The financial statements comprise both the consolidated and the parent company's balance sheet, comprehensive income statement, statement of changes in equity, statement of cash flow and notes, including a summary of significant accounting policies.

In our opinion the financial statements give a true and fair view of the group's and the parent company's financial position, financial performance and cash flows in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU with statutory requirements.

Our opinion is consistent with the additional report submitted to the Audit Committee.

Basis for Opinion

We conducted our audit in accordance with good auditing practice in Finland. Our responsibilities under good auditing practice are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report.

We are independent of the parent company and of the group companies in accordance with the ethical requirements that are applicable in Finland and are relevant to our audit, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

In our best knowledge and understanding, the non-audit services that we have provided to the parent company and group companies are in compliance with laws and regulations applicable in Finland regarding these services, and we have not provided any prohibited non-audit services referred to in Article 5(1) of regulation (EU) 537/2014. The non-audit services that we have provided have been disclosed in note D6.3 to the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Materiality

The scope of our audit was influenced by our application of materiality. The materiality is determined based on our professional judgement and is used to determine the nature, timing and extent of our audit procedures and to evaluate the effect of identified misstatements on the financial statements as a whole. The level of materiality we set is based on our assessment of the magnitude of misstatements that, individually or in aggregate, could reasonably be expected to have influence on the economic decisions of the users of the financial statements. We have also taken into account misstatements and/or possible misstatements that in our opinion are material for qualitative reasons for the users of the financial statements.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. The significant risks of material misstatement referred to in the EU Regulation No 537/2014 point (c) of Article 10(2) are included in the description of key audit matters below.

We have also addressed the risk of management override of internal controls. This includes consideration of whether there was evidence of management bias that represented a risk of material misstatement due to fraud.

The key audit matter

How the matter was addressed in the audit

Fee and commission income from export credit guarantees and special guarantees and guarantee premiums paid in advance (A Accounting principles, note D2 to the income statement and note £13 to the balance sheet)

- Guarantee fees are recognized over the maturity of a contract. These fees are charged using various methods and in different currencies based on the guarantee contracts.
- Income from guarantee premiums charged in advance is recognized over the guarantee period based on the recognition criteria entered into the system.
- Guarantee contracts entered into are clientspecific and may be amended during the contract period.
- Due to the significance of income from export credit and special guarantees (fee and commission income), reinsurance expenses (fee and commission expenses) and guarantee premiums paid in advance, as well as various bases on which they are determined, the related internal control and accounting are considered a key audit matter.

- We assessed the adequacy and functionality of application controls in the IT system and other internal controls in respect of the accounting for guarantee premiums.
- We tested on a sample basis unrecognized guarantee-specific premiums paid in advance.
- We assessed and tested the control environment.
 of the IT system, emphasizing change management.
- Furthermore, we considered the appropriateness of the disclosures in respect of fee and commission income and guarantee premiums paid in advance.

Expected credit losses on receivables from customers and on contingent liabilities (A Accounting principles, B Risk management, Contingent liabilities, note D9 to the income statement and notes E2 and E12 to the balance sheet)

- The calculation of expected credit losses according to the IFRS 9 Financial Instruments standard involves assumptions, estimates and management judgment, for example in respect of the probability and amount of the expected credit losses as well as determining the significant increases in credit risk.
- In particular, the export credit guarantee portfolio includes significant individual guarantees which may bear risks and involve loss provisions that are material for the financial statements.
- The parameters for the accounting for expected credit losses are updated and specified based on macroeconomic forecasts and the development of realized credit losses, among other things. The risk rating of clients plays an essential role in the accounting for ECL.
- Due to the significance of the carrying amounts involved, complexity of the accounting methods used for measurement purposes and management judgement involved, the ECL accounting is addressed as a key audit matter.

- We assessed risk management, monitoring systems and ECL accounting in respect of doubtful receivables and guarantees, and tested related internal controls.
- Concerning significant individual loss provisions and recovery receivables we assessed the appropriateness of the assumptions and methods used for accounting purposes, the financial status of the counterparty and coverage of the company's reinsurance protection.
- We assessed the models and the key assumptions for calculating expected credit losses, as well as tested the controls over the calculation process and credit risk models. Our IFRS and financial instruments specialists were involved in the audit.
- Finally, we considered the appropriateness of the disclosures provided in respect of expected credit losses.

The key audit matter

How the matter was addressed in the audit

Debt securities, debt securities in issue and derivatives (A Accounting principles and notes E3, E10, E14-E17 to the balance sheet)

- At the financial year-end the Group had debt securities carried at fair value amounting to EUR 2.4 billion.
- At the financial year-end the Group had debt securities in issue amounting to EUR 9.7 billion. Debt securities in issue carried at fair value through profit or loss totaled EUR 1.2 billion and debt securities in issue carried at amortized cost totaled EUR 8.5 billion in the balance sheet as at 31 December 2021.
- Derivatives are used to hedge the Group's fundingrelated currency and interest rate risks and they are measured at fair value in preparing financial statements.
- The company applies hedge accounting to fixed interest rate bonds and to related interest rate and currency swap derivatives when the criteria for hedge accounting are fulfilled. Concerning certain liabilities in foreign currencies, cash flow hedge accounting is applied.
- Due to the significance of debt securities, debt securities in issue and derivatives, the related internal control and accounting are considered a key audit matter.

- We evaluated the company's principles for treasury operations, monitoring systems for investments and derivatives, related internal controls, risk management and valuation principles applied to financial assets and financial liabilities.
- In respect of the hedge accounting we evaluated the appropriateness of the procedures and documentation by reference to the applicable international financial reporting standards.
- We assessed the classification principles for financial instruments.
- As part of our year-end audit procedures we compared the fair values used in measurement of debt securities, debt securities in issue and derivatives to market quotations and other external price references.
- In addition, we considered the appropriateness of the disclosures provided in respect of debt securities, debt securities in issue and derivatives.

Responsibilities of the Board of Directors and the CEO for the Financial Statements

The Board of Directors and the CEO are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU and comply with statutory requirements. The Board of Directors and the CEO are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors and the CEO are responsible for assessing the parent company's and the group's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting. The financial statements are prepared using the going concern basis of accounting unless there is an intention to liquidate the parent company or the group or cease operations, or there is no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with good auditing practice will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with good auditing practice, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the
 parent company's or the group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

- Conclude on the appropriateness of the Board of Directors' and the CEO's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the parent company's or the group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the parent company or the group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events so that the financial statements give a true and fair view.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities
 within the group to express an opinion on the consolidated financial statements. We are responsible for the
 direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Other Reporting Requirements

Information on our audit engagement

We were first appointed as auditors by the Annual General Meeting in 1999, and our appointment represents a total period of uninterrupted engagement of 24 years.

Other Information

The Board of Directors and the CEO are responsible for the other information. The other information comprises the report of the Board of Directors and the information included in the Annual Report, but does not include the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. With respect to the report of the Board of Directors, our responsibility also includes considering whether the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

In our opinion, the information in the report of the Board of Directors is consistent with the information in the financial statements and the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact. We have nothing to report in this regard.

Other Opinions

We support that the financial statements should be adopted. The proposal by the Board of Directors regarding the use of the profit for the financial year is in compliance with the Limited Liability Companies Act. We support that the members of the Supervisory Board and of the Board of Directors as well as the CEO of the parent company should be discharged from liability for the financial period audited by us.

Helsinki, 15 February 2023

KPMG OY AB

Marcus Tötterman Authorised Public Accountant, KHT

Statement by the Supervisory Board

We have reviewed the financial statements of Finnvera plc, including the consolidated financial statements, for the period 1 January–31 December 2022, as well as the auditors' report issued on 15 February 2023.

We propose to the Annual General Meeting that the financial statements, in which the consolidated income statement shows a profit of EUR 55 489 079,83 and the parent company's income statement shows a profit of EUR 31 191 902,30, be adopted and that the parent company's profit be used in accordance with the proposal made by the Board of Directors.

Tommi Toivola

Helsinki, 15 February 2023

Katja Syvärinen

Sofia Vikman Johannes Koskinen Eeva-Johanna Eloranta Mari Holopainen Anne Kalmari Juho Kautto Kari Luoto Veli-Matti Mattila Seppo Nevalainen Anne Niemi Arja Parkkinen Martin Paasi Juha Pylväs Lulu Ranne Wille Rydman Joakim Strand



Finnvera improves and diversifies financing opportunities available for Finnish enterprises by offering loans, guarantees and export credit financing. As a State-owned company, Finnvera supplements the financial market and with its operations, promotes the development of enterprises and exports.

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