

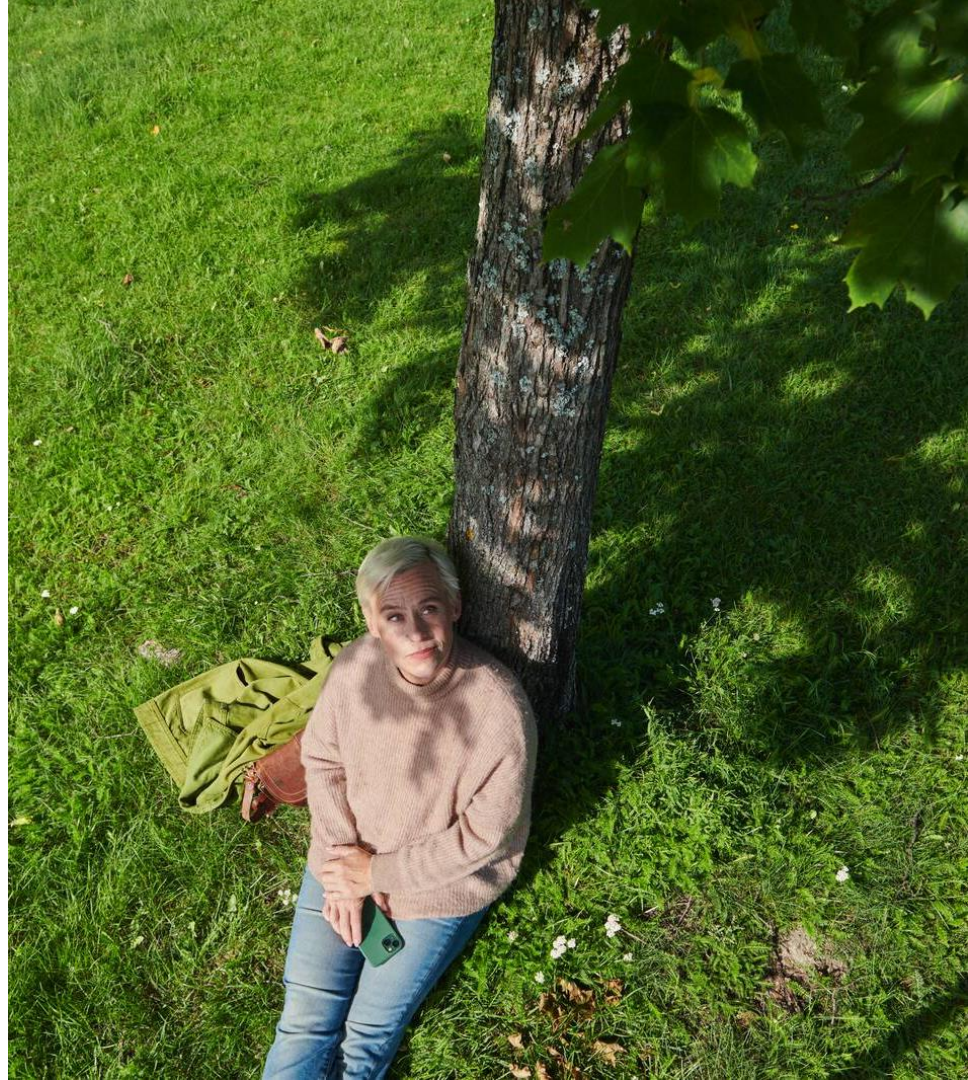


OP Financial Group's Debt Investor Presentation Q1/2025

OP Financial Group and issuing entities

OP Corporate Bank plc and OP Mortgage Bank

www.op.fi/debtinvestors



Disclaimer

Certain statements in this presentation are based on the beliefs of our management as well as assumptions made by and information currently available to the management. All forward-looking statements in this presentation expressing the management's expectations, beliefs, estimates, forecasts, projections and assumptions are based on the current view of the future development in the operating environment and the future financial performance of OP Financial Group and its various functions. No assurance can be given that such expectations will prove to have been correct. Accordingly, results may differ materially from those set out in the forward-looking statements as a result of various factors. OP Financial Group has used sources of information which it considers to be reliable, and the accuracy and reliability of which it has sought to establish to the best of its ability, but it can nevertheless not guarantee their accuracy or reliability.

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This presentation is targeted for debt investors interested in OP Financial Group. The aim of this presentation is to provide insights into the Finnish economy as well as OP Financial Group's financial performance and corporate responsibility actions.



Outlook for the Finnish economy



OP Financial Group's forecasts for the Finnish economy

Forecast published on 16 April, 2025

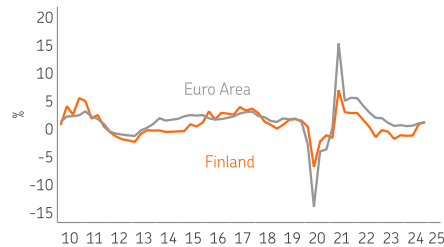
	2024	2025f	2026f
GDP volume, annual growth %			
Finland	-0.1	1.0	1.5
Euro area	0.8	0.5	1.3
Unemployment rate, %			
Finland	8.4	8.5	8.3
Euro area	6.4	6.4	6.5
Current account balance, % of GDP			
Finland	0.3	-0.4	-0.7
Euro area	2.6	2.0	2.2
General government net lending, % of GDP			
Finland	4.5	-4.0	2.6
Euro area	-3.2	-3.5	-4.0
General government debt, % of GDP			
Finland	82.1	84.2	85.2
Euro area	90.1	91.4	92.2
Inflation, %*			
Finland	1.0	2.0	2.0
Euro area	2.4	2.3	2.0

* Harmonised Index of Consumer Prices (HICP). The HICP figures differ from national inflation figures (CPI)

Sources: Statistics Finland, Eurostat, OP

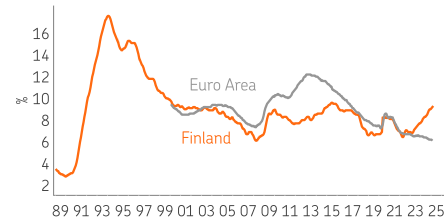
Finland and Euro Area

Quarterly GDP growth, % y-o-y



Source: Macrobond, OP

Unemployment rate, %



Source: Macrobond, StatFin, Eurostat, OP

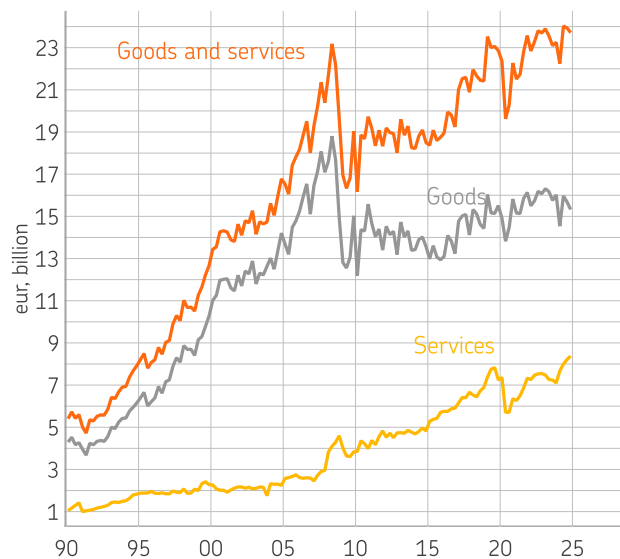
Link to video:

[Economic outlook for Finland by OP Financial Group's Chief Economist](#)

Foreign trade structure rather stable

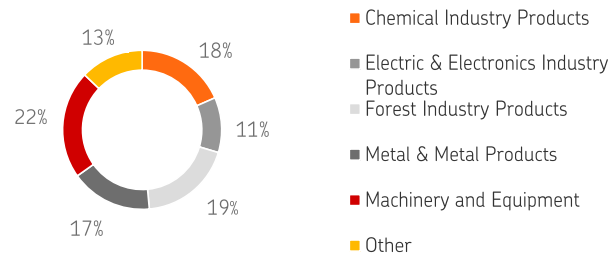
Finland is an exports-driven economy with around 40% of GDP deriving from exports

Exports of goods and services, SA

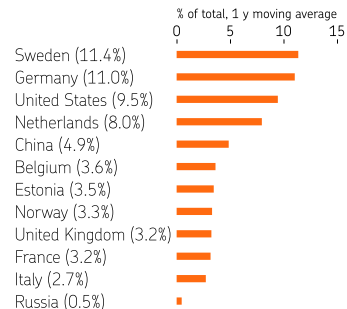


Source: Macrobond, OP

Exports by commodity group



Goods exports by country



Source: Macrobond, OP

Finnish housing market is stable

Characteristics

- › Fully-amortizing mortgage market with rather short maturities
- › 96% of home loans tied to variable interest rates
- › Home loan cap (LTC) 90% and for first-home-buyers 95%

39%

OP's market share in mortgages

6%

OP's stress-test in 25 years maturity

34%

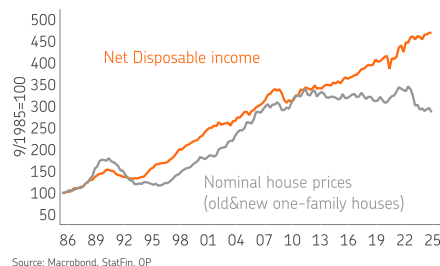
OP's private customers' mortgages covered by interest rate cap

€37m

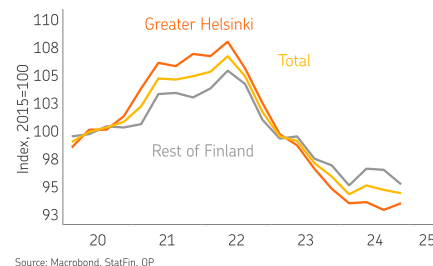
The net benefit gained by customers from interest rate caps in Q1/25

Finnish economy

Change in house prices and net income

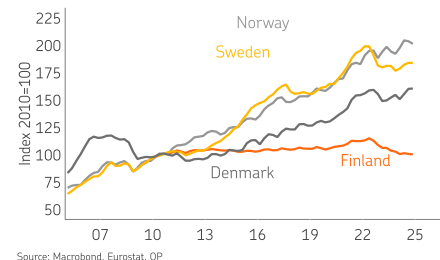


Real estate prices, old dwellings

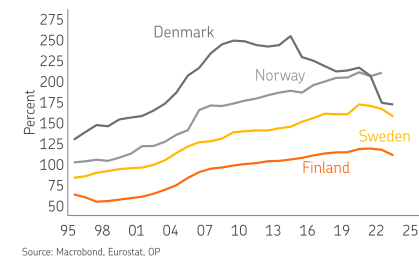


Nordics

House prices



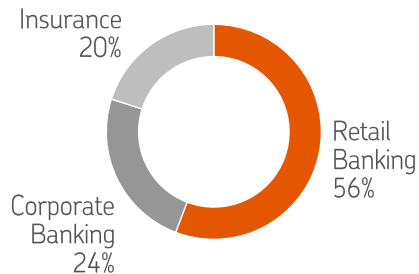
Gross Debt-to-Income Ratio



OP Financial Group



Co-operative OP Financial Group

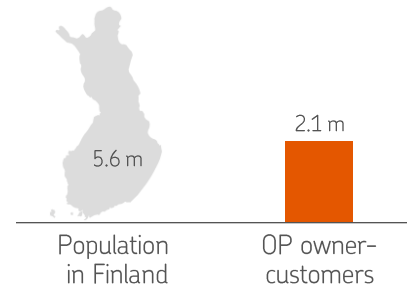


€423m
Operating profit
in Q1/2025

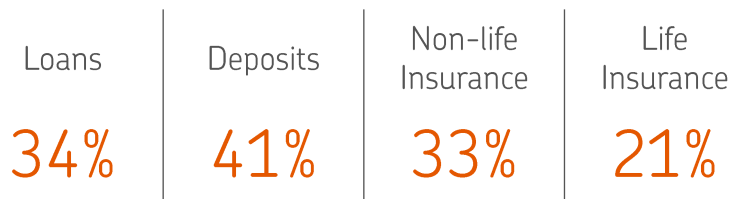
Segments' operating profits rolling 12 months

20.0%
CET1 ratio

€162bn
Total assets



Leading market position in Finland



Source: Bank of Finland (Loans and Deposits 12/2024), Finance Finland (Non-life & Life Insurance 12/2024)

Joint and several liability

The central institution, OP Cooperative, and the member credit institutions (incl. both issuing entities) of the amalgamation are jointly liable for each others' debts and commitments, by virtue of the Finnish law.

Strong credit ratings

Moody's Aa3
S&P AA-

OP Corporate
Bank plc

Moody's Aaa
S&P* AAA

OP Mortgage
Bank's covered
bonds

* EMTCN programme



OP Financial Group's business structure

2.1 million owner-customers

79 OP cooperative banks

OP Cooperative (central cooperative)

Retail Banking

The Retail Banking segment consists of banking for private and SME customers at OP cooperative banks and at the central cooperative consolidated.

OP Mortgage Bank*
 OP Asset Management Ltd
 OP Fund Management Company Ltd
 OP Real Estate Asset Management Ltd
 OP Retail Customers plc
 OP Services Ltd

Corporate Banking

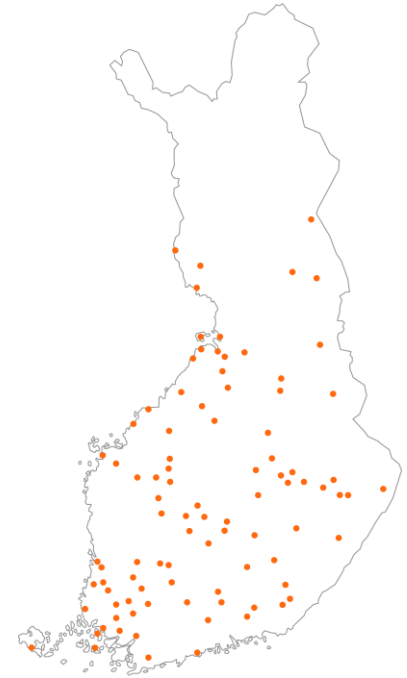
The Corporate Banking segment consists of banking services for corporate and institutional customers.

OP Corporate Bank plc*
 OP Custody Ltd

Insurance

The Insurance segment comprises Pohjola Insurance and OP Life Assurance Company.

Pohjola Insurance Ltd
 OP Life Assurance Company Ltd



-56%
 cooperative banks
 since 2014

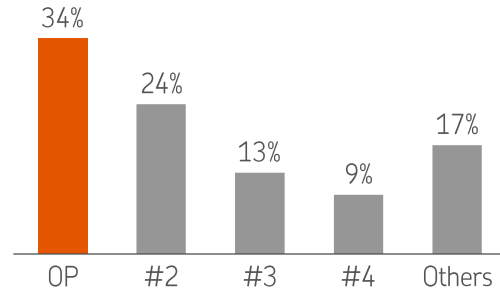
OP is a diverse actor with strong market shares

OP's market shares

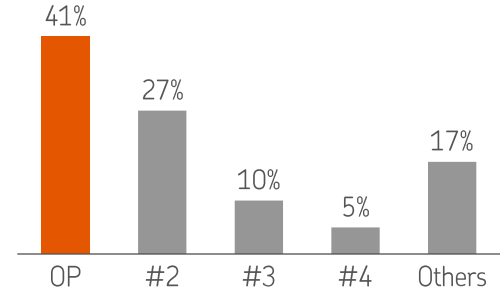
39%
Mortgages

38%
Corporate loans

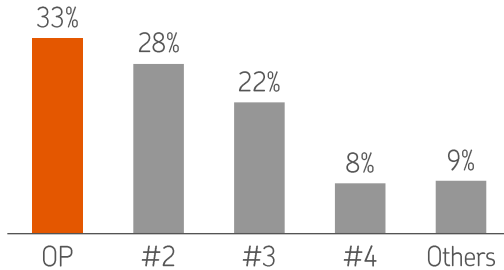
Loans



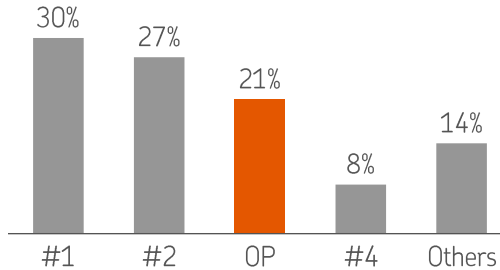
Deposits



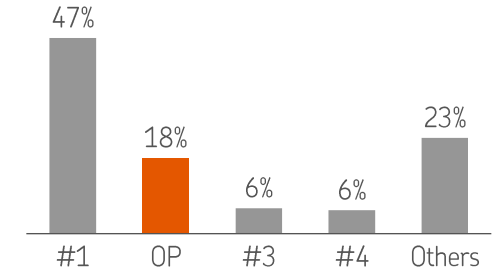
Non-life insurance



Life insurance



Mutual funds



Source: Bank of Finland (Loans and Deposits 12/2024), Finance Finland (Non-life & Life Insurance 12/2024), FIN-FSA (Mutual Funds 12/2024)



OP's strategic priorities and long-term targets

We aspire to be the leading and most appealing financial services group in Finland.



Strong risk management and compliance culture

OP Financial Group's strategic long-term targets

	31.3.2025	Target
Return on equity (ROE) excluding OP bonuses, %	8.8	9.0
CET1 ratio, %	20.0	At least CET1 ratio requirement + 4 pps
Brand recommendations (bNPS) *	Banking: 1 st Insurance: 2 nd	Banking: 1 st Insurance: 1 st
Credit rating	AA-/Aa3	At least at the level of AA-/Aa3

* Ranking in the survey on switching bank and insurer by Kantar Finland Oy and in a nationwide survey on SMEs by Red Note Oy

Attractive loyalty benefits support cross-selling

Owner-customer benefits Q1/25, € million

€81m

accrued OP bonuses

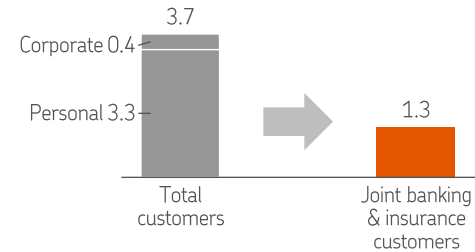
€64m

discounts on daily banking, non-life insurance policies and mutual funds

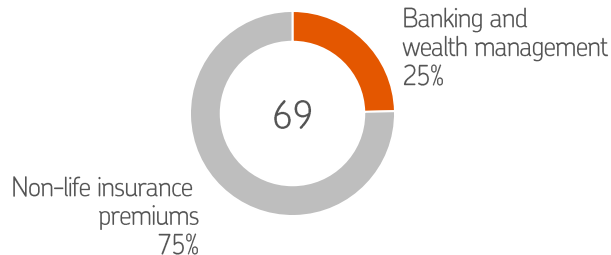
€35m

accrued estimated returns on Profit Shares

Number of customers YE2024, million



OP bonus usage Q1/25, € million



In 2025, our owner-customers continue to get daily banking services without monthly charges and accrue 40% extra OP bonuses compared to the normal level of 2022.

The total value of higher benefits on OP bonuses and free daily services will be around EUR 400 million in 2025.

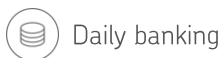
Multichannel services with 24/7 presence



OP Aina

OP Aina is the **first Finnish financial sector service based on AI**. OP Aina helps OP's customers with a range of banking and insurance matters on a 24/7 basis.

Finland's largest **local branch network** complements the digital channels.



Daily banking



Savings & investments



Loans



Insurances

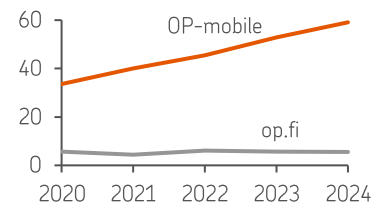
The logo of OP Financial Group is touched **over 70 million times every month** on the screens of smart devices.



Customers can manage both their **finance and insurance** services extensively in OP-mobile.

Over 70% of usage consists of daily banking services.

Logins on average per month, million



Financial performance



OP Financial Group's first quarter –

Good result in an uncertain operating environment

- > Operating profit for Q1/25 at a good level of 423 million.
- > Deposits and the loan portfolio remained at the same level as YE2024.
- > Impairment loss on receivables reversed and accounted for EUR +24 million, accounting for -0.10 bps of the loan and guarantee portfolio.
- > Strong CET1 ratio at 20.0%, exceeding the minimum regulatory requirement by 6.9 percentage points.
- > Liquidity and funding position remained strong, LCR ratio of 202% and NSFR ratio of 129%.

Link to [Results overview by OP Financial Group's CFO](#)



Key financial figures of the first quarter 2025

Operating profit	Total income	Total expenses	Loan portfolio	Deposits	Assets under management
<p>€423m</p> <p>-31%</p>	<p>€989m</p> <p>-17%</p>	<p>€590m</p> <p>+10%</p>	<p>€99bn</p>	<p>€78bn</p>	<p>€94bn</p> <p>+1%</p>
Retail Banking €291m (-23%)	Net interest income €631m (-11%)	Personnel costs €280m (+9%)	Home loans €42bn (-0.1%)		Responsible investment funds 90% of all investment funds
Corporate Banking €145m (+13%)	Insurance service result €2m (-)	Development cost impact €101m (+22%)	Corporate loans €28bn (-0.2%)		
Insurance €-14m (-112%)	Net commissions and fees €206m (+0.4%)				
Group Functions €23m	Investment income €19m (-88%)				

Comparatives for the income statement are based on the corresponding figures in 2024. Unless otherwise specified, figures from 31 December 2024 are used as comparatives for balance-sheet and other cross-sectional items.



Financial performance

Loan portfolio

€99bn

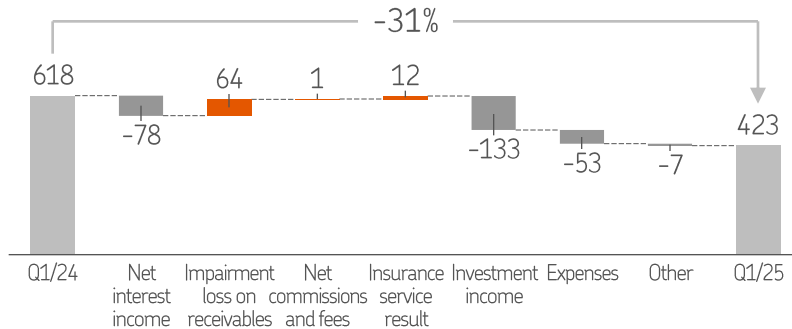
Deposits

€78bn

Assets under
management

€94bn

Operating profit, € million



€ million

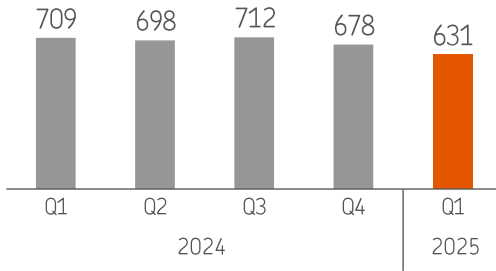
	Q1/25	Q1/24	Change %
Net interest income	631	709	-11%
Impairment loss on receivables	24	-39	-
Net commissions and fees	206	205	0%
Insurance premium revenue	518	523	-1%
Insurance service expenses	-495	-512	-3%
Net income from reinsurance contracts	-21	-21	-
Insurance service result	2	-10	-
Investment income	19	151	-88%
Other operating income	-11	9	-227%
Personnel costs	-280	-256	9%
Depreciation and impairment loss	-32	-33	-4%
Other operating expenses	-278	-248	12%
Transfers to insurance service result	142	129	10%
Total income	989	1,194	-17%
Total expenses	-590	-537	10%
Cost/income ratio, %	59.7	45.0	15%*
Operating profit	423	618	-31%
OP bonuses included in earnings	-73	-69	6%

*Change in ratio

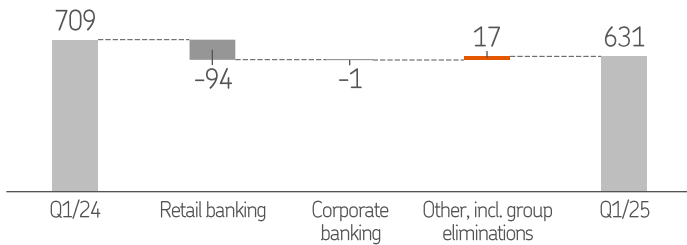


Net interest income

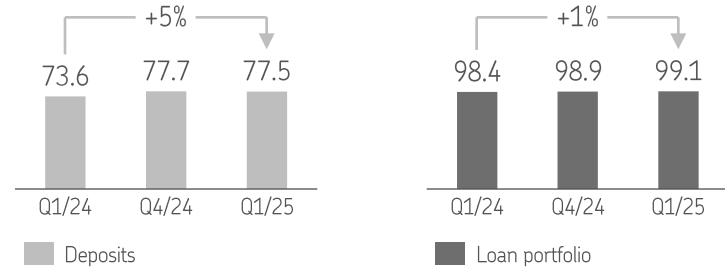
Net interest income by quarter, € million



Change in NII, € million



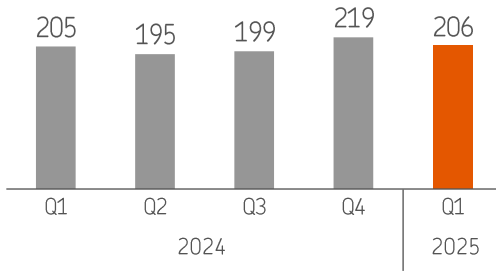
Volumes, € billion



- › Net interest income -11% year on year impacted by the decline in market interest rates.
- › NII sensitivity +/- 100 bps:
 - › Retail Banking: + €81m / - €89m
 - › Corporate Banking: +/- €9m

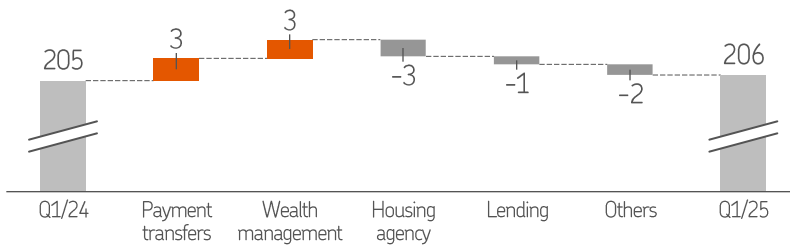
Net commissions and fees

Net commissions and fees by quarter, € million



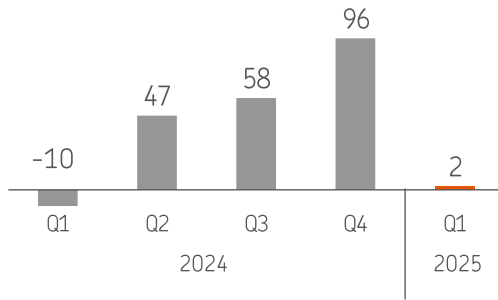
- › Net commissions and fees at the same level year on year.
- › Owner-customers will get daily banking services free of monthly charges until the end of 2025. The value of this benefit was EUR 90 million for 2024 and will be an estimated EUR 90 million for 2025.
- › Wealth management commission income was increased by the growth of 6% in assets under management, which was attributable to higher investment income and net asset inflow.

Change in net commissions and fees, € million

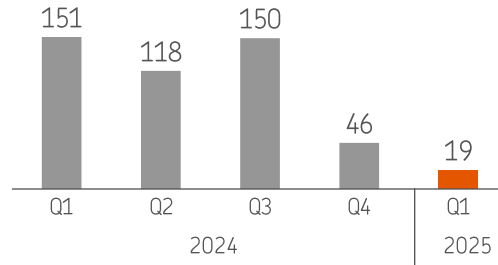


Insurance service result & investment income

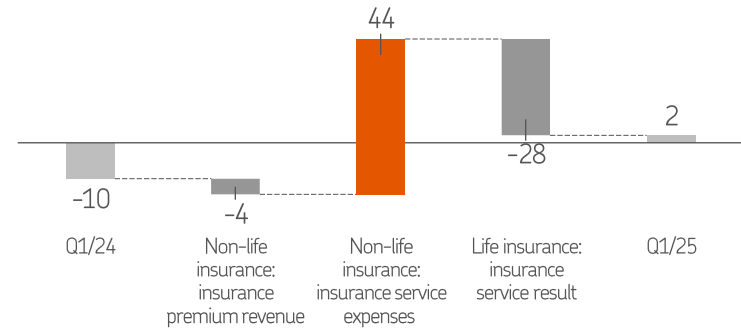
Insurance service result by quarter, € million



Investment income, € million



Change in insurance service result, € million



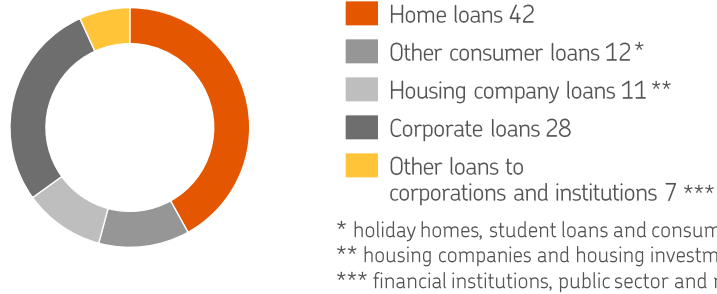
- › Insurance service result increased year on year as a result of a favourable claims trend.
- › Combined ratio of non-life insurance improved to 99.5% (108.9).
- › Group's insurance companies are the main contributors to investment income. Investment income -88% year on year impacted by the market turbulence.

Loan book overview and asset quality

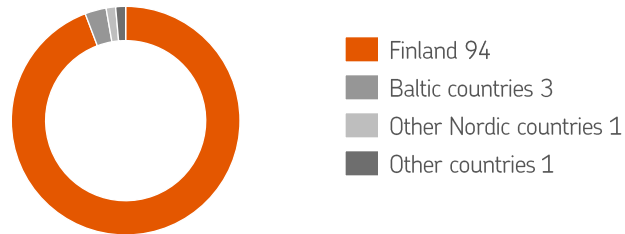


Loan portfolio diversified and focused in Finland

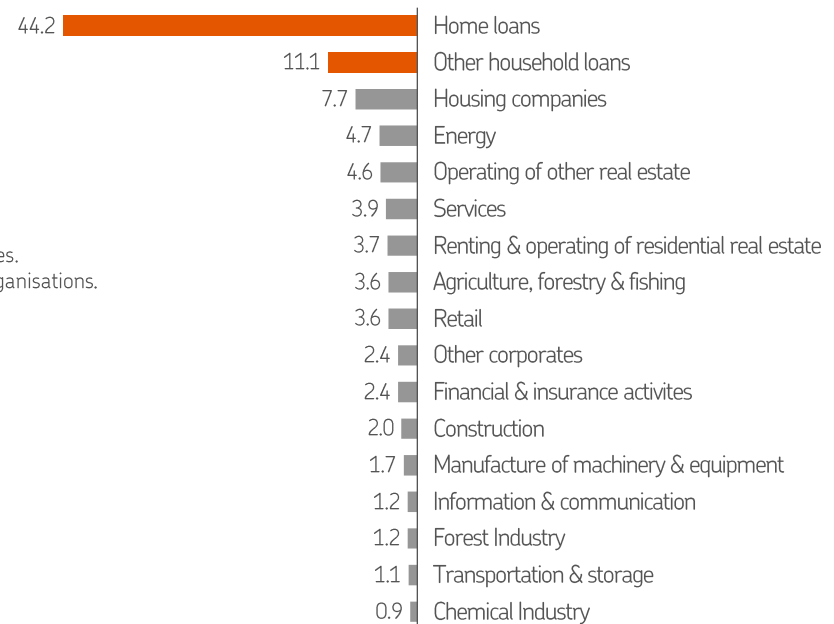
Loan portfolio breakdown Q1/25, € billion



Geographical split YE 2024, %

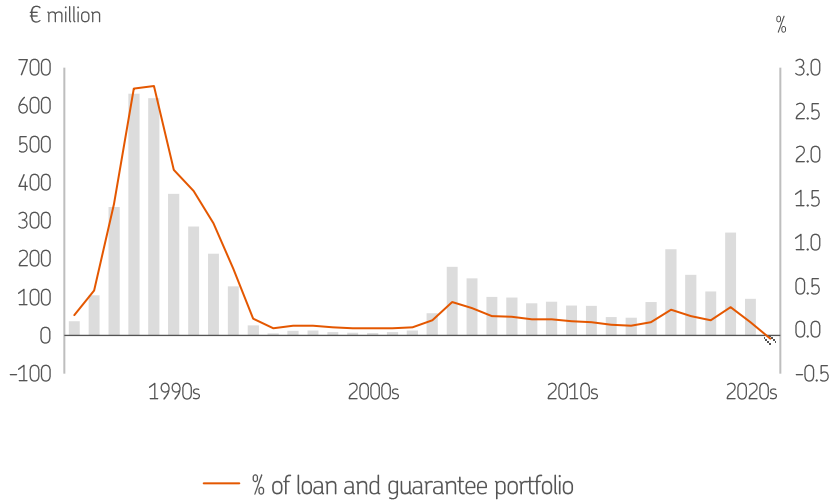


Loan portfolio by sector Q1/25, %

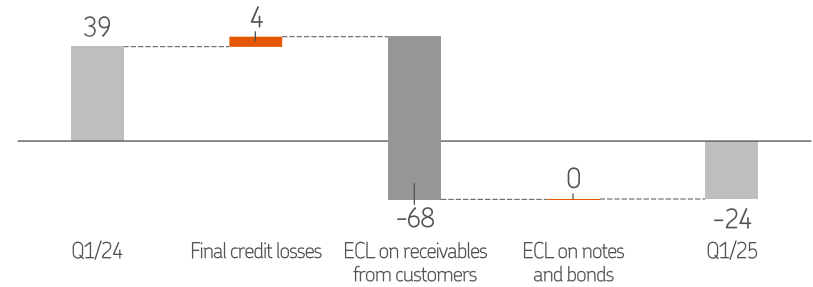


Impairment loss on receivables were reversed

Impairment levels over time



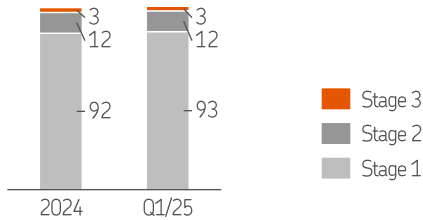
Breakdown of total impairment losses, € million



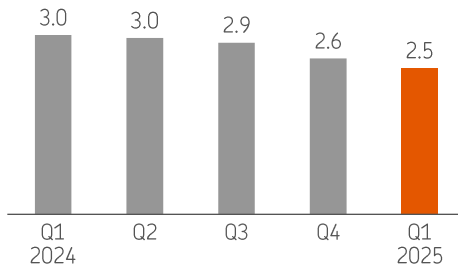
€ million	Q1/25	Q1/24
Final credit losses, net	16	12
ECL on receivables from customers	-40	28
ECL on notes and bonds	0	0
Total impairment losses on receivables	-24	39
% of loan and guarantee portfolio	-0.10%	0.15%

Sound credit quality

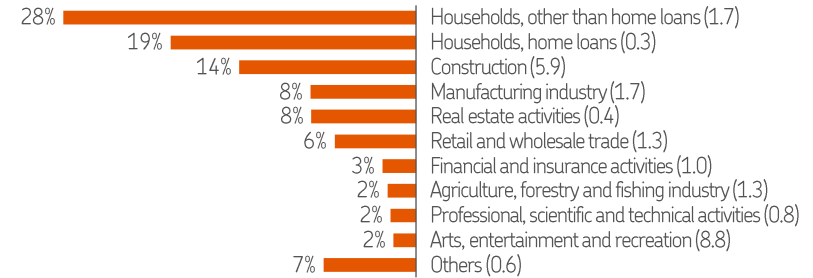
Receivables from customers by stage, € billion



Non-performing exposures of total exposures, %



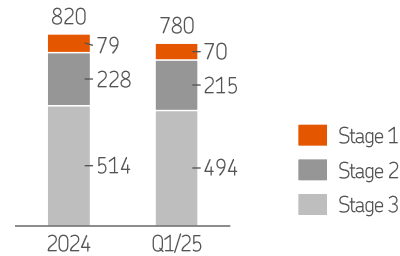
ECL allowance by sector (% of gross exposure)



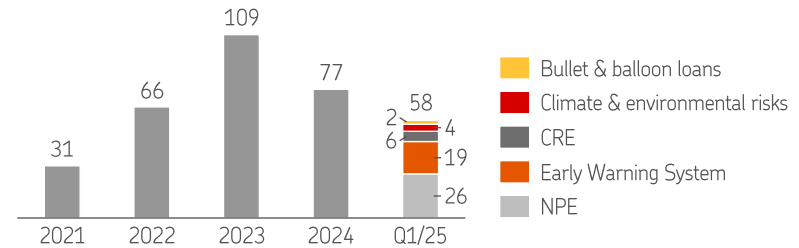
- › Stage 2 loans 11.3% of receivables from customers. Coverage ratio for Stage 2 loans 1.9%.
 - › 96% of loans are ≤30 days past due date in Stage 2.
 - › Management overlay is included in Stage 2.
- › Stage 3 loans 2.5% of receivables from customers. Coverage ratio for Stage 3 loans 18.1%.
- › Doubtful receivables €6.5bn out of which 53% performing forbore.

Reversals in expected credit loss

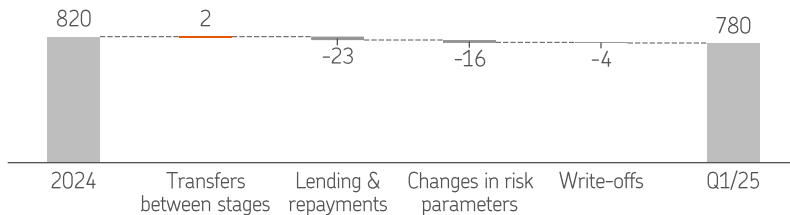
Total allowance on receivables from customers, € million



Share of management overlay in total allowance, € million



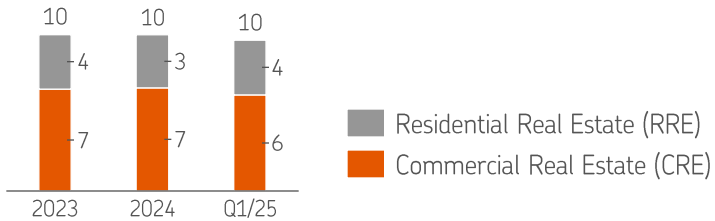
Net change in ECL, € million



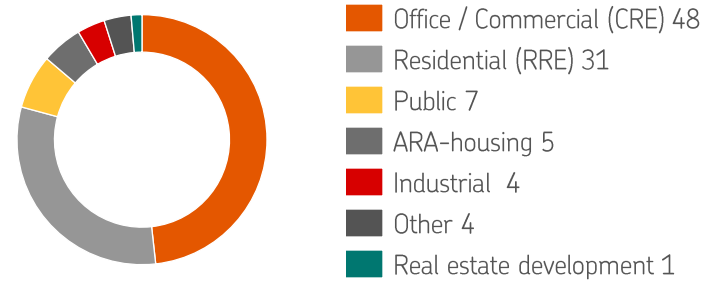
Million €	2024	Q1/25
Non-performing exposures	36	26
Improvement to the identification processes for EWS and connected clients	19	19
Construction industry	7	-
Collateral valuation of CRE backed loans	6	6
Climate & environmental risks	5	4
Bullet & balloon loans	3	2
Total	77	58

Real estate less than 9% of all exposures

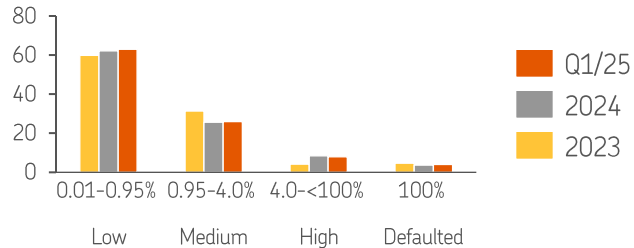
Commercial real-estate exposure, € billion



Portfolio split between real estate types, %



Probability of default (PD) distribution, %



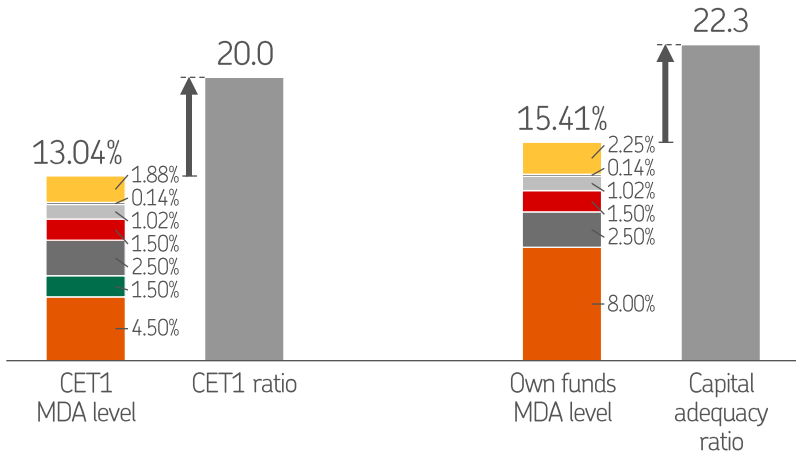
- › Exposures are well spread across different types of real estate. The largest type of real estate is commercial real estate units, which includes offices.
- › Non-performing exposures 3.7% (3.6%) of the real estate exposures at the end of Q1/25.
- › 65% of real estate exposure in Corporate Banking and 35% in Retail Banking.

Capital position



Capital position well above requirement

Capital requirements

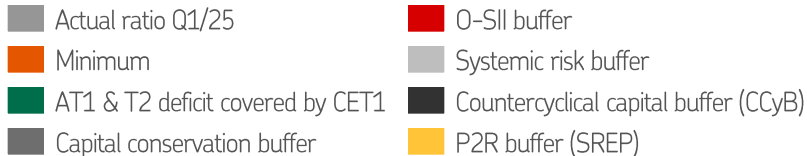


CET1 ratio 20.0%
with a buffer of
6.9
percentage points
above requirement

10.7%
Leverage ratio and
regulatory minimum
requirement of 3%

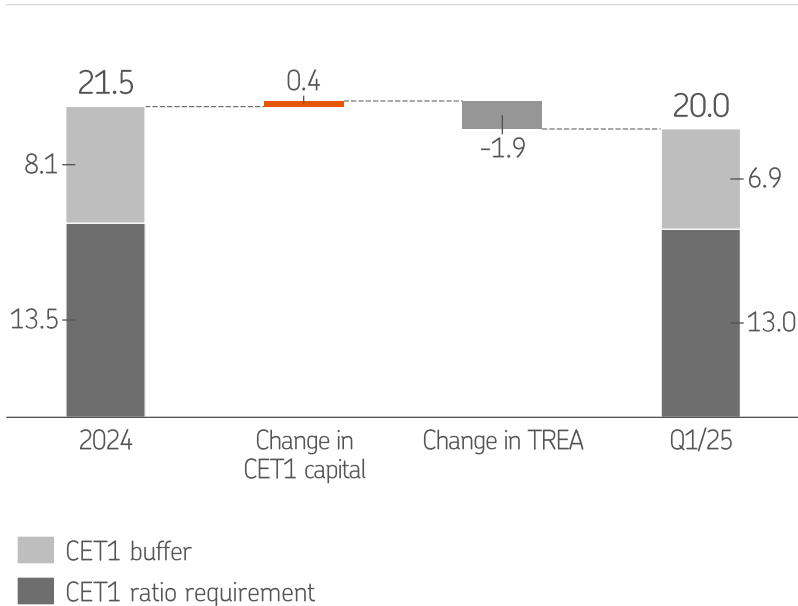
The statutory minimum for the capital adequacy ratio is 8% and for the CET1 ratio 4.5%; the AT1 and T2 minimum requirement of 1.5% increases the minimum CET1 ratio to 6%.

The requirement for the capital conservation buffer of 2.5% under the Act on Credit Institutions, the O-SII buffer of 1.5%, the systemic risk buffer requirement of 1%, the change in the countercyclical capital buffer for foreign exposures, and the ECB's P2R requirement increase the minimum total capital ratio to 15.4% and the minimum CET1 ratio to 13.0%, including the shortfalls of Additional Tier 1 (AT1) and Tier 2 (T2) capital.



Strong capital position

CET1 ratio development, %



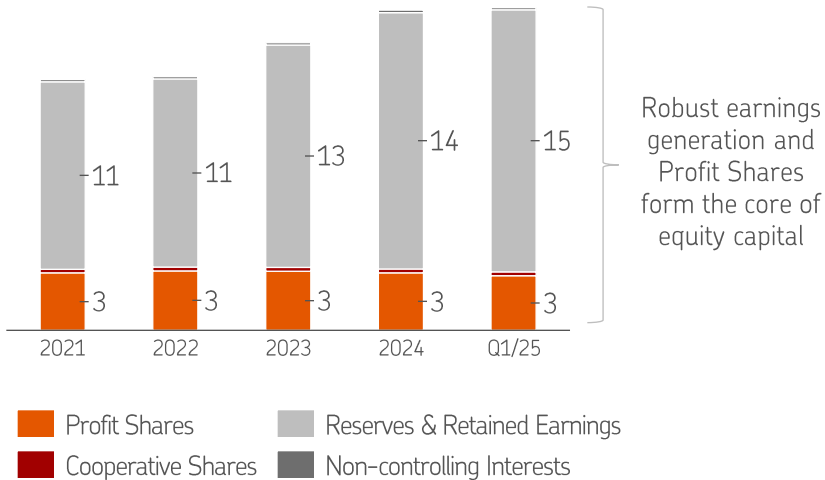
- › CET1 capital €15.8bn (€15.5bn)
 - › Banking earnings had a positive effect on CET1 capital.
 - › Profit Shares in CET1 capital €3.1bn (€3.1bn)
- › TREA €78.8bn (€71.8bn)
 - › Credit risk-weighted items increased due to changes in collateral management processes and CRR3 regulatory changes.
- › CET1 strategic target: At least CET1 ratio requirement + 4 pps

OP has one of the strongest S&P RAC ratios of the world's top 200 banks*

*Source: Standard & Poor's. Ratings Component Scores For The Top 200 Banks Globally, 9/2024.

Strength of the cooperative model

Equity capital, € billion



Estimated allocation of earnings, %



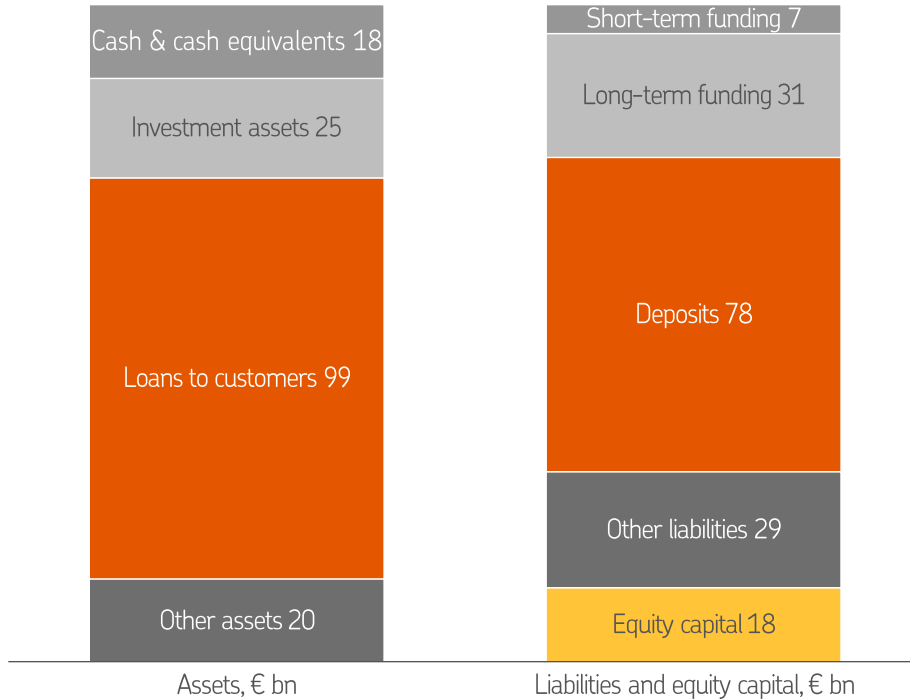
* OP bonuses, discounts and interest on Profit Shares of owner-customers

Being the largest payer of corporate tax in 2023, OP has contributed almost EUR 400 million – over 5% of all corporate tax paid in Finland.

Liquidity and funding



Balance sheet totaled at €162 billion



Loans to customers **61%**
 Customer deposits **48%**
 Market-based funding **23%** } of balance sheet

Deposits within the scope of deposit guarantee **€45bn**.
 The Deposit Guarantee Fund compensates a maximum of €100,000 for each OP Financial Group customer.

Asset encumbrance **15%** at YE2024.

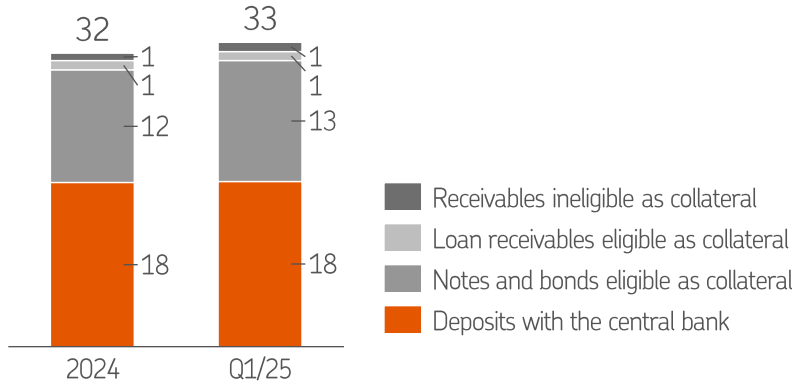
Other assets include: Assets covering unit-linked contracts, derivative contracts, intangible assets, PPE, tax assets, receivables from credit institutions and other assets.

Other liabilities include: Insurance liabilities, liabilities from unit-linked insurance and investment contracts, derivative contracts, provisions and other liabilities, liabilities to credit institutions and tax liabilities.

Household deposits account for €49bn of the deposits.

Strong liquidity position

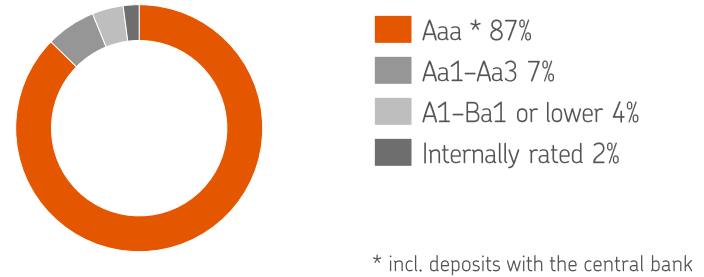
Liquidity buffer breakdown, € bn



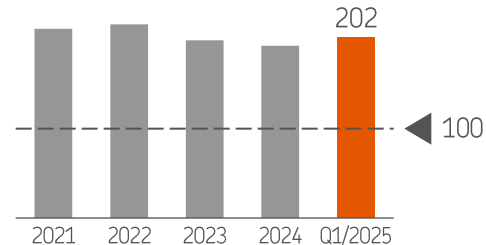
The liquidity buffer comprises notes and bonds issued by governments, municipalities, financial institutions and companies all showing good credit ratings, securitised assets and loan receivables eligible as collateral.

At the end of the reporting period, the liquidity buffer included bonds with a carrying amount of EUR 2,008 million, classified at amortised cost and issued by issuers other than OP Financial Group. The fair value of these bonds amounted to EUR 2,029 million.

Liquidity buffer by credit rating, %

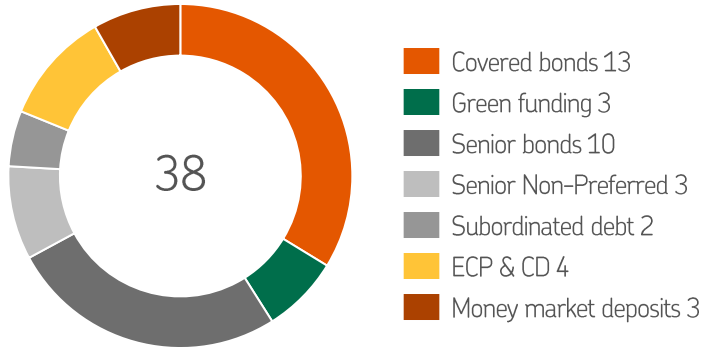


Liquidity Coverage Ratio (LCR), %



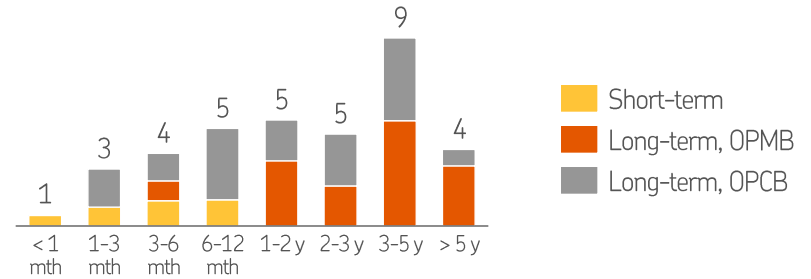
Well-balanced funding profile

Long and short-term funding, € billion

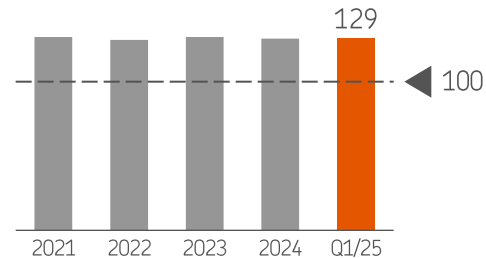


- > The long-term funding plan for 2025 estimated ~ €4 billion.
- > OP Corporate Bank issued a Tier 2 bond of €500 million in January
- > OP Mortgage Bank issued a covered bond of €1 billion in April

Maturity profile, € billion

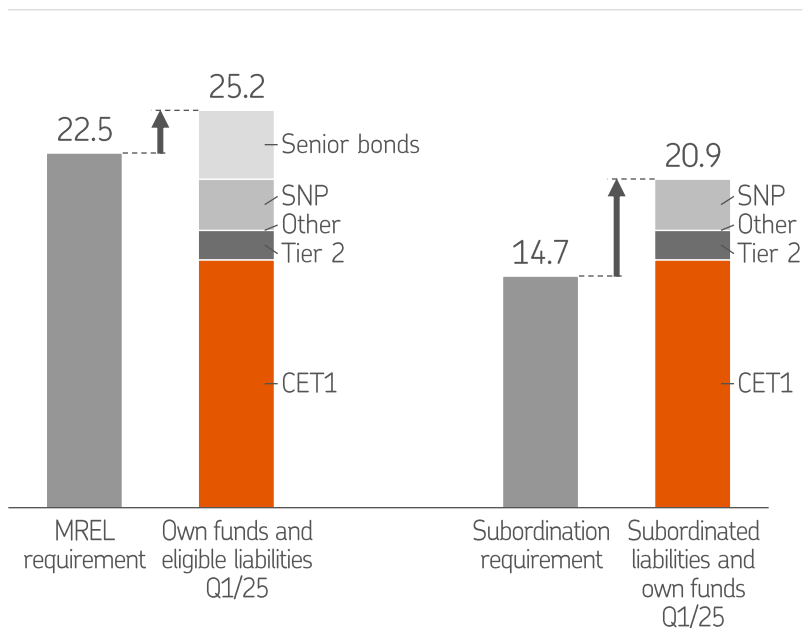


Net Stable Funding Ratio (NSFR), %



MREL and subordination requirements

MREL and subordination requirements, € billion



Own funds & eligible liabilities, € bn

CET1	15.8
Tier 2	1.9
Other*	0.0
SNP	3.3
Senior bonds	4.4
Total	25.2

Subordinated liabilities
and own funds
€20.9bn

MREL requirement, € bn

28.58% of TREA	22.5
7.36% of LRE	10.9
MREL-buffer	2.7

Both MREL and subordination requirements are based on Total Risk Exposure Amount (TREA), including a combined buffer requirement (CBR) of 5.16%. The CBR includes the O-SII buffer requirement of 1.5%.

Subordination requirement, € bn

18.66% of TREA	14.7
7.36% of LRE	10.9
Subordination buffer	6.2

*Tier 2 instruments not included in own funds.

Recent benchmark issues

Issuer	Year	Month	Type	Amount	Maturity
OP Mortgage Bank	2025	April	Covered Bond	€1bn	5.25
OP Corporate Bank	2025	January	Tier 2	€500m	10NC5
OP Corporate Bank	2024	November	Senior Preferred	€500m	5
OP Mortgage Bank	2024	October	Covered Bond	€1bn	5
OP Corporate Bank	2024	March	Green Senior Preferred	€500m	3
OP Mortgage Bank	2024	January	Covered Bond	€1bn	7.5
OP Corporate Bank	2023	November	Senior Preferred	€750m*	2
OP Mortgage Bank	2023	November	Covered Bond	€1bn	3.25
OP Corporate Bank	2023	June	Senior Preferred	€650m	5

*tapped, original €500m

Funding based on strong credit ratings

	S&P	Moody's
Outlook	Stable	Stable
Senior Preferred	AA-	Aa3
Senior Non-Preferred	A	Baa1
Tier2	A-	Baa1
Short-term issuer rating	A-1+	P-1
Covered bonds (EMTCB)	-	Aaa
Covered bonds (EMTCN)	AAA	Aaa

OP's sustainability actions and green bonds



Climate targets aligned with the Paris Agreement



- › OP will become carbon neutral in its operational emissions (Scope 1 & 2)
- › 70% of OP's funds' investee companies in direct equity and bond funds will align with net-zero or be under engagement



- › 75% of OP funds' direct equity and bond holdings in material sectors will align with or reach net-zero
- › In corporate loan portfolio 25% reduction of emissions compared to 2022

Sector-specific targets (from 2022 levels)

- › In energy production: 50% reduction of emissions intensity
- › In agriculture: 30% reduction of absolute emissions
- › In home loans: 45% reduction of emissions intensity



- › Carbon neutral corporate loan portfolios
- › Carbon neutral funds managed by OP Asset Management Ltd and OP Fund Management Company Ltd

OP Financial Group's sustainability programme

We build a sustainable tomorrow together



Climate and the environment

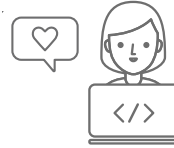
Offering sustainable financing and investment products to our customers

Decreasing emissions across our loan and investment portfolios

Promoting the circular economy in our business and that of our customers

Becoming carbon neutral by 2025

Promoting biodiversity and the wellbeing of nature



People and communities

Fostering a diverse, inclusive and non-discriminatory culture

Promoting the wellbeing of our local communities

Supporting the management of personal finances and improve financial literacy

Helping customers with special needs to manage their finances

Identifying the impact of our operations on human rights



Corporate governance

Integrating sustainability with all our business operations and risk-taking

Using data and artificial intelligence responsibly

Requiring our partners to commit to our Supplier Code of Conduct

Increasing diversity in our governing bodies

Further improving the sustainability competencies of our personnel

OP is highly committed to sustainability



PRINCIPLES FOR
RESPONSIBLE
BANKING



Principles for
Sustainable Insurance



An investor initiative in partnership
with UNEP Finance Initiative and
the UN Global Compact

WE SUPPORT



DRIVING SUSTAINABLE ECONOMIES



BETTER POLICIES FOR BETTER LIVES



Partnership for
Carbon Accounting
Financials



Partnership for
Biodiversity Accounting
Financials



GREEN
OFFICE

> Commitments





Carbon Disclosure Project (CDP)
ILO Declaration on Fundamental Principles and Rights at Work
Net Zero Asset Managers (NZAM)
Partnership for Biodiversity Accounting Financials (PBAF)
Partnership for Carbon Accounting Financials (PCAF)
Task Force on Climate-related Financial Disclosures (TCFD)
The Montreal Pledge
The Paris Agreement
UN Principles of Responsible Banking (UN PRB)
UN Principles of Sustainable Insurance (UN PSI)
UN Principles of Responsible Investment (UN PRI)
UN Global Compact
WWF Green Office

> Collaborative networks

European Association of Co-operative banks (EACB)
FIBS
Finance Finland
Finland's Sustainable Investment Forum (FINSIF)
The International Capital Market Association (ICMA)

> More [Commitments and policies](#)

ESG Ratings

Rating agency	Rating	Rating scale
MSCI 	AA	CCC to AAA
 SUSTAINALYTICS	12.9 (low risk)	100 to 0 (severe to negligible risk)
ISS ESG 	C	D- to A+
 CDP <small>DISCLOSURE INSIGHT ACTION</small>	C	D- to A

OP is among the top performers in the financial sector

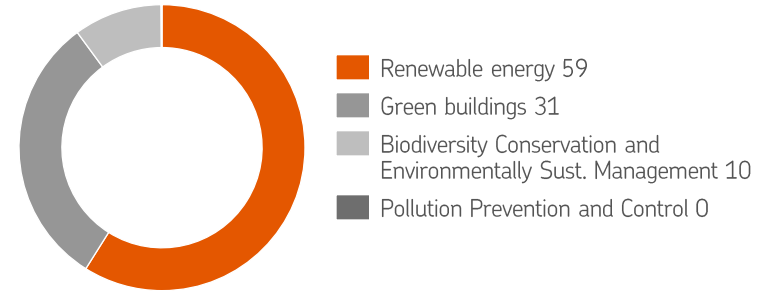


OP Corporate Bank's Green Bonds

Green Bond Framework (2024)

Use of proceeds	<ol style="list-style-type: none"> 1. Renewable Energy 2. Energy Efficiency 3. Green Buildings 4. Pollution Prevention and Control including Sustainable Water Management 5. Circular Economy 6. Clean Transportation 7. Biodiversity Conservation and Environmentally Sustainable Management of Living Natural Resources and Land Use 8. Climate Change Adaptation
Project evaluation and selection	Conventional credit process and green bond process in accordance with the eligibility criteria. Proceeds may be used for financing of general corporate purposes to dedicated businesses ("pure players") meeting specific eligibility criteria.
Management of proceeds	Green Bond Register is monitored on a monthly basis. Internal reporting to Green Bond Committee quarterly.
Reporting	Annual Green Bond Report published on OP's website
External review and verification	Sustainalytics' Second Party Opinion Limited assurance report by an external auditor

OP Green Bond allocation %, YE2024



The Green Bond register totaled €2,035m, including a reserve of €1,035m unallocated green assets

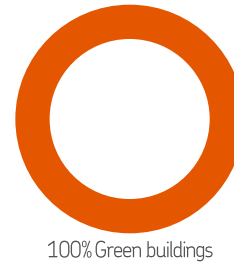


OP Mortgage Bank's Green Covered Bonds

Green Covered Bond Framework (2020)

Use of proceeds	<p>1. Green buildings</p> <p>Criteria: EU Taxonomy's construction and real estate activities criteria and CBI residential buildings criteria</p>
Project evaluation and selection	To identify eligible mortgages, data from various sources is utilized (e.g. ARA). The energy performance certificates (EPCs) are used to assess eligibility. If EPCs are not available, the secondary approach is energy efficiency statistical modelling.
Management of proceeds	Cover pool is reviewed as a part of the pooling process on a regular basis. Internal reporting to Green Bond Committee quarterly.
Reporting	Annual Green Covered Bond Report published on OP's website
External review and verification	Sustainalytics' Second Party Opinion Limited assurance report by an external auditor

Assets tagged as green in the cover pool, YE2024



Average time from origination	5.0 years
Average time until maturity	18.7 years

Assets tagged as green in the cover pool worth €2,792m of which €1,750m allocated to the Green Covered Bonds

OPMB Green Covered Bond impacts, YE2024

Green Buildings (in the cover pool)

- 21,286 mortgages
- 2.1 million m² of green buildings tagged as green
- 92,000 MWh avoided energy use
- 8,800 tCO₂e avoided emissions

Green Buildings (allocated to €1,750 million bonds)

- 58,000 MWh avoided energy use
- 5,500 tCO₂e avoided emissions



OP Mortgage Bank

Cover asset pool characteristics



OP Mortgage Bank (OPMB)

- › 100% owned subsidiary of OP Cooperative
- › Covered bond issuing entity of OP Financial Group
- › New issues under the Euro Medium Term Covered Bond (Premium) Programme (EMTCB) of €25bn rated by Moody's

Joint and several liability

OPMB fully benefits from the joint and several liability among OP Cooperative and the member credit institutions, based on the Act on the Amalgamation of Deposit Banks. However, since assets in OPMB's Cover Asset Pools are ring-fenced, the covered bondholders have the right to receive what is due to them before all other creditors.

Covered bond ratings

Moody's
Aaa

S&P
AAA

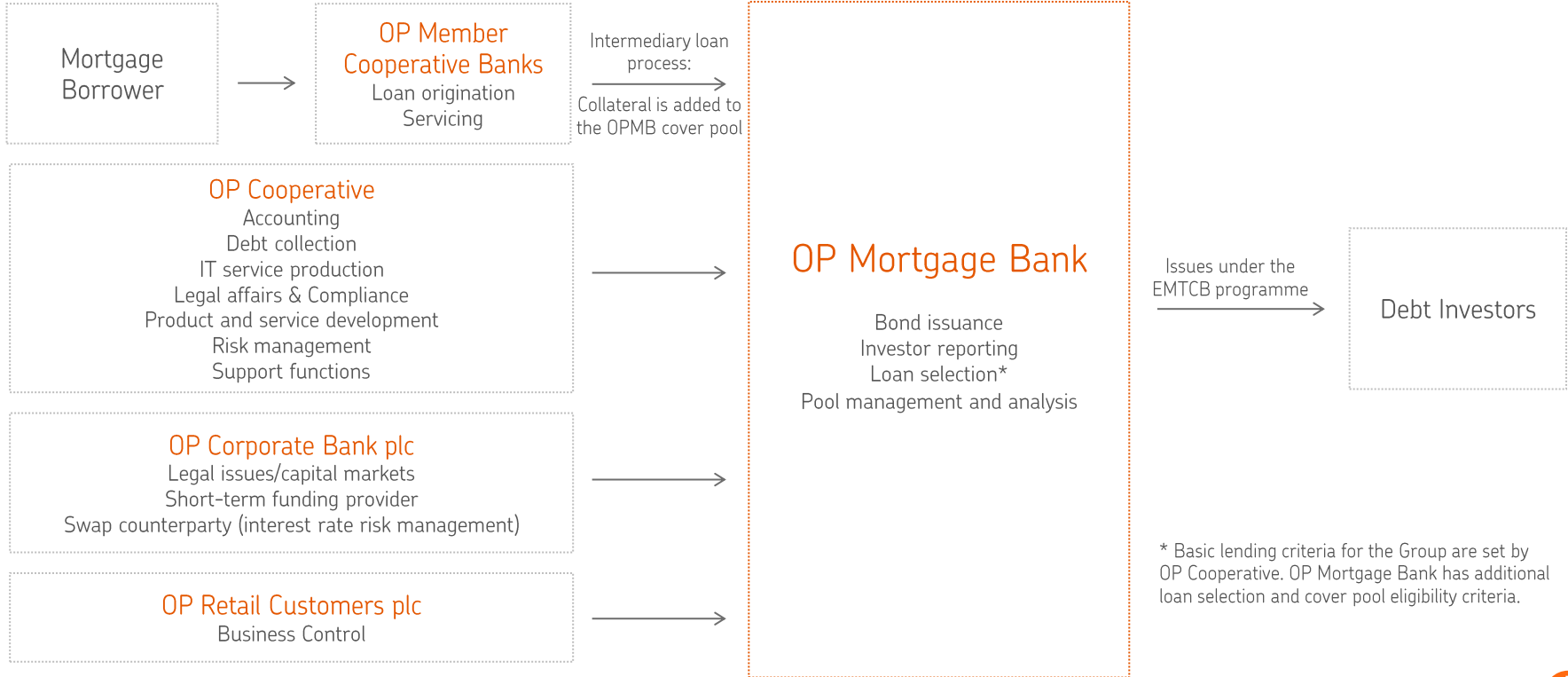
Harmonised transparency template



<https://www.op.fi/op-financial-group/debt-investors/issuers/op-mortgage-bank/cover-asset-pool>

<https://www.coveredbondlabel.com/issuer/5-op-mortgage-bank>

Operating model and roles



Covered Bonds under Finnish legislation

Act on Mortgage Credit Banks and Covered Bonds
(151/2022)

Act on Mortgage Credit Bank Operations
(688/2010)

Applicability	Bonds issued after 8 July 2022	Bonds issued before 8 July 2022
Programmes under the Act	Euro Medium Term Covered Bond Premium (EMTCB)	Euro Medium Term Covered Note (EMTCN)
Bond qualification	European Covered Bond (Premium)	EEA Grandfathered – CRR compliant
Regulation	Regulated by the Finnish Financial Supervisory Authority (FIN-FSA) and ECB	Regulated by the Finnish Financial Supervisory Authority (FIN-FSA) and ECB
Intermediary loans	Enables granting intermediary loans	Enabled granting intermediary loans
LTV restrictions on eligible assets	80% LTV on residential mortgages	70% LTV on residential mortgages
Legal over-collateralisation requirement	2%. In case the requirements set by CRR Article 129 are not met, the OC must be 5%.	2%
Programme documentation including information valuation, market risks, expiry and over-collateralisation	EMTCB Programme documentation	EMTCN Programme documentation
Cover asset pool information including bond IDs, ECBC Harmonized Transparency Templates and legal information disclosure	OPMB's cover asset pools and legal information disclosure	

Euro Medium Term Covered Bond (Premium), EMTCB

Bonds issued after 8 July 2022, outstanding amount €6.3bn

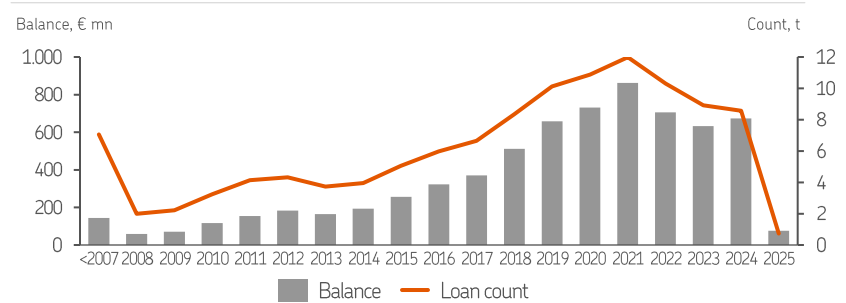
Current balance	€6.9bn
Average loan size	€58,000
Tied to floating interest rate	>99%
Weighted Average indexed LTV	51%
Over-collateralisation (OC)	10%



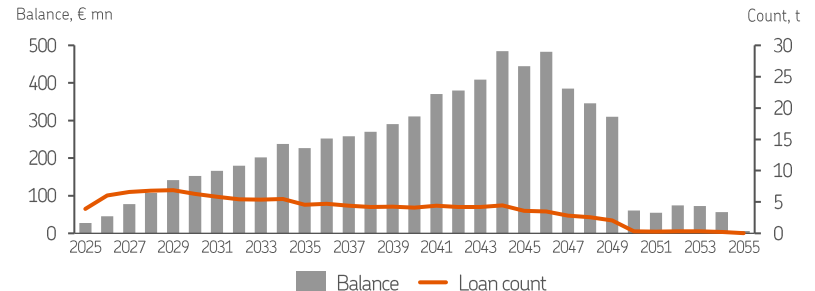
Geographical loan distribution

1	Southern Finland	51%
2	Western Finland	32%
3	Eastern Finland	5%
4	Oulu region	9%
5	Lapland	2%

Loans by origination year in cover asset pool



Loans by maturity in cover asset pool



Euro Medium Term Covered Note, EMTCN

Bonds issued before 8 July 2022, outstanding amount €8.6bn

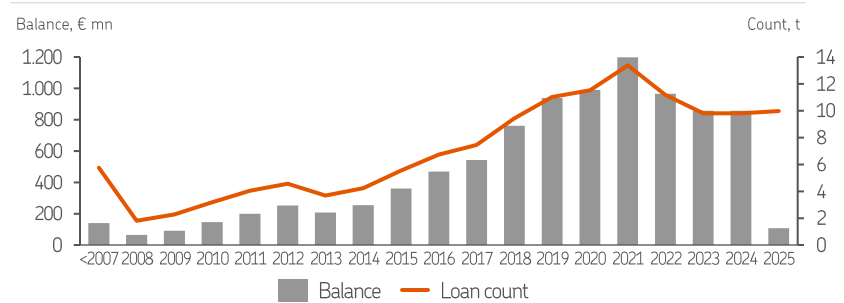
Current balance	€9.5bn
Average loan size	€75,000
Tied to floating interest rate	>99%
Weighted Average indexed LTV	54%
Over-collateralisation (OC)	11%



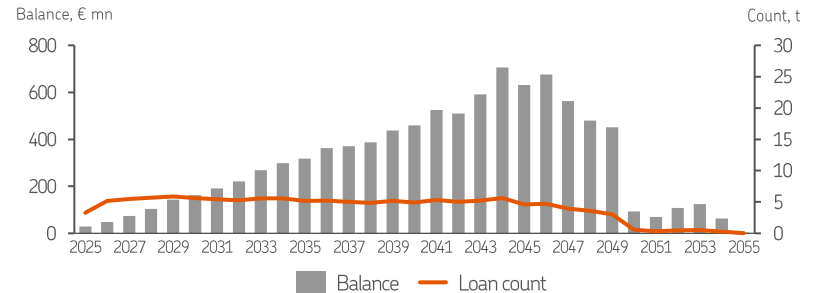
Geographical loan distribution

1	Southern Finland	45%
2	Western Finland	35%
3	Eastern Finland	7%
4	Oulu region	9%
5	Lapland	3%

Loans by origination year in cover asset pool



Loans by maturity in cover asset pool



Intermediary loan process

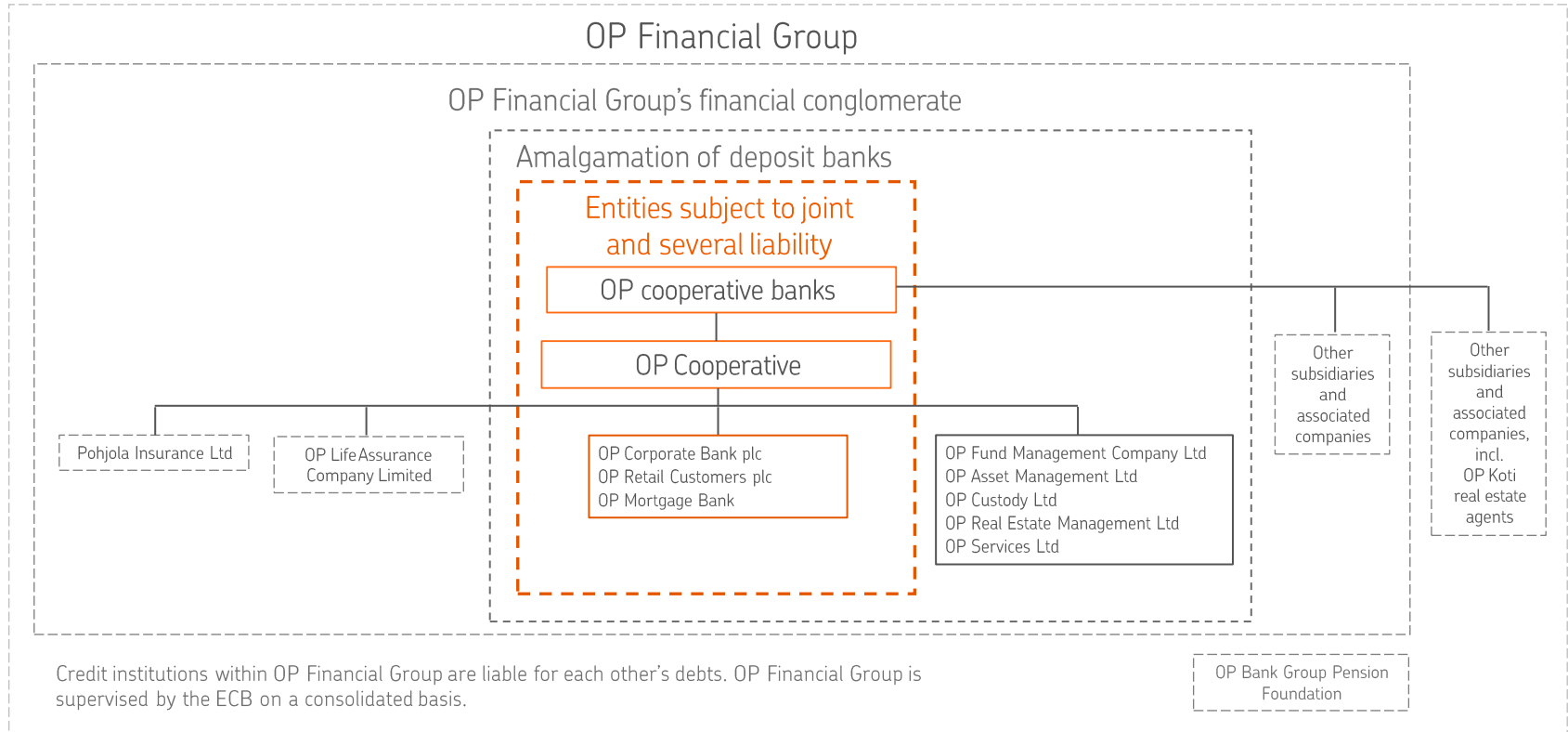
- › Finnish legislation enables OP Mortgage Bank to grant intermediary loans to the member cooperative banks, who indirectly participate in the covered bond issuance process.
- › In the intermediary loan process, an intermediary loan contract is made between the member cooperative bank and OPMB. The member cooperative banks allow OPMB to mark mortgages as collateral to the OPMB cover pool in return for funds from the issuance.
- › The loans eligible as collateral for a covered bond must meet the legal requirements as well as the criteria of OPMB's covered bond program and other specified criteria. The member cooperative bank commits to preserving adequate intermediary loan eligible loan portfolio for the maturity of the intermediary loans. OPMB monitors the adequacy of the collateral daily.
- › Once the mortgage loans are registered in the OPMB cover pool via intermediary loan process, they serve as collateral for the covered bonds for the benefit of the noteholders until the intermediary loan expires.



Appendix



OP Financial Group's amalgamation structure



Joint and several liability

Under the Act on Amalgamation of Deposit Banks (Laki talletuspankkien yhteenliittymästä 599/2010), OP Cooperative and the member credit institutions are jointly and severally liable for each other's debts and commitments.

The member credit institutions include OP Corporate Bank plc, OP Mortgage Bank, OP Retail Customers plc and the member cooperative banks. OP Financial Group's insurance companies or other group entities do not fall within the scope of the joint and several liability.

If a creditor has not received payment from a member credit institution on a due debt, the creditor may demand payment from OP Cooperative.

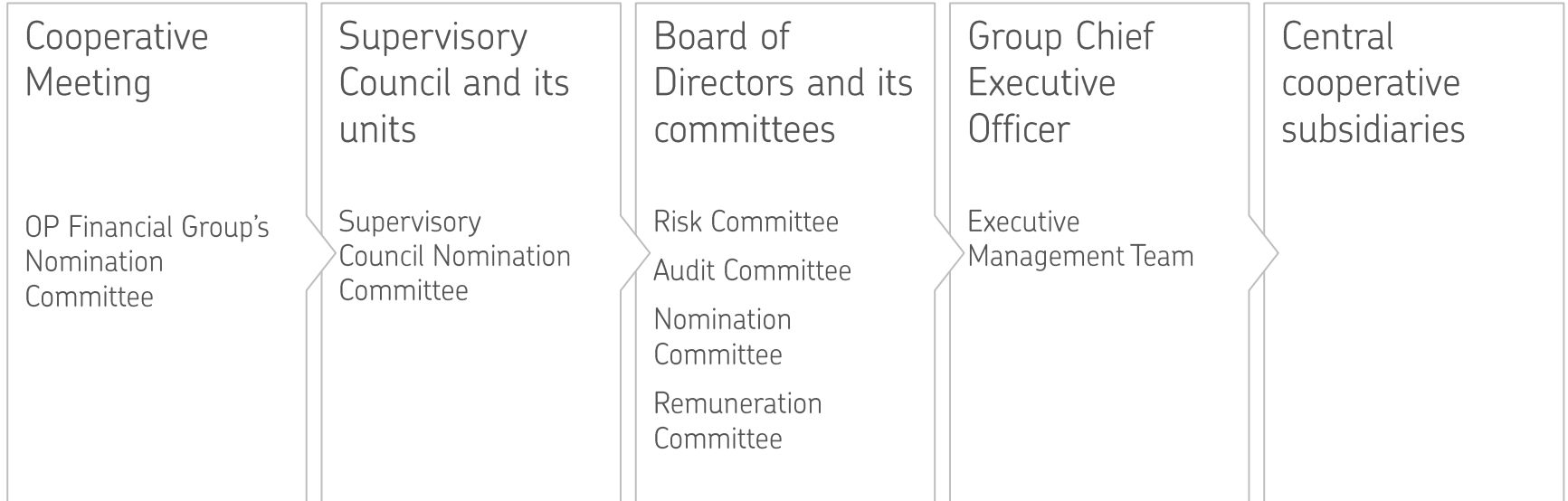
OP Cooperative and the member credit institutions are under an obligation to take capital support actions to prevent a member credit institution's liquidation.

The member credit institutions must pay proportionate shares of the amount OP Cooperative has paid to either a creditor or to another member credit institution, and upon insolvency of OP Cooperative the member credit institutions have an unlimited refinancing liability to pay the debts of OP Cooperative.

Further information on the joint and several liability available in the Base Prospectuses of OP Corporate Bank plc and OP Mortgage Bank.



Central cooperative's governance structure



Contacts



Contacts and financial calendar

Investor Relations & Funding



Sanna Eriksson
Head of Investor Relations
CEO of OP Mortgage Bank



Sonja Kvist
IR Lead
Investor Relations



Tom Alanen
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Treasury



Jasmin Yletyinen
IR ESG Analyst
Investor Relations



Anni Saari
IR ESG Specialist
Investor Relations



Eerikki Holst
Senior IR Officer
Rating Agency Relations



Financial calendar

Half-year Financial Report for 2025
Interim Report for Q3/2025

30 July 2025
28 October 2025

For more information

www.op.fi/debtinvestors
[CFO Results Overview](#)
[Credit ratings](#)
[Economic outlook for Finland](#)
[ESG for Debt Investors](#)
[OP Financial Group's reports](#)

OP cooperative banks will donate OP First Investment to every baby born in 2025

- › OP cooperative banks will make an **OP First Investment donation** – a 100-euro investment in OP-World Index fund – to every baby born in Finland in 2025.
- › OP Financial Group wants to promote wealth building in Finland – from the moment a child takes its first steps.
- › OP cooperative banks will give babies born this year a significant start for building financial security. **OP First Investment** is a gift from OP cooperative banks to help the new generation take its first investment steps.

