Debt Investor Presentation

OP-Pohjola Group and Issuing entities Pohjola Bank plc and OP Mortgage Bank

www.pohjola.com

Issuing entities are Pohjola Bank plc and OP Mortgage Bank

- Leading financial services provider in Finland
- Pohjola Bank is rated double A by all three Rating Agencies
- Strong capital position and deposit funding base
- Liquidity buffer to cover 24 months of maturing wholesale funding
- Finnish risk exposure
- OP-Pohjola Group's stress test results: The group ranks 9th out of the 91 European banks on capital adequacy. Earnings and capital base remain strong even in the adverse scenarios



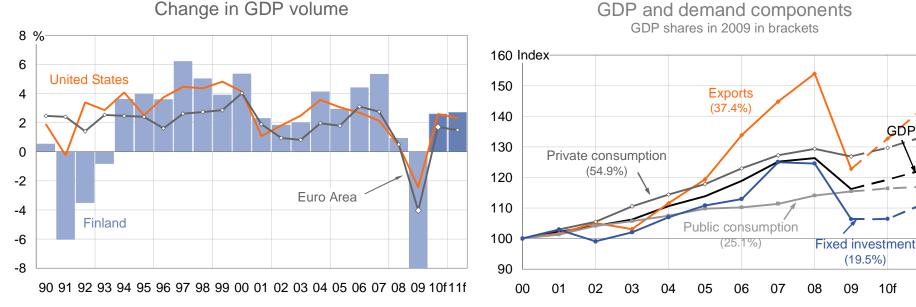
2

Finnish Economy





GDP and demand components



Sources: Reuters EcoWin, forecasts OP-Pohjola Group (August 2010) and IMF (October 2010)

Sources: Statistics Finland, forecasts OP-Pohjola Group, August 2010



(19.5%)

10f

11f

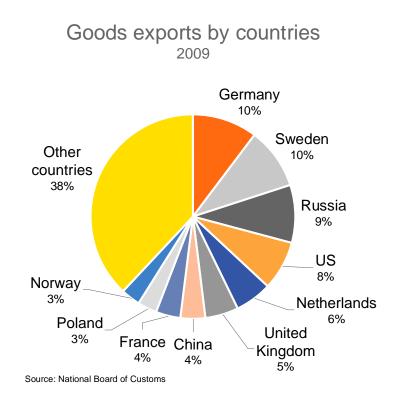
09

GDP

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Exports by product group and country





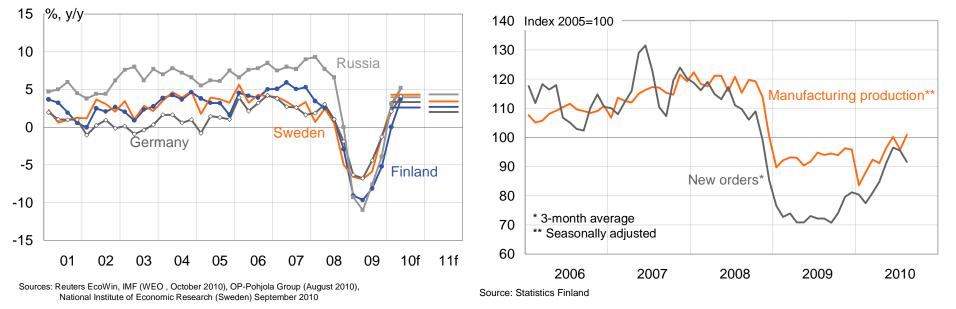


5

GDP growth, Manufacturing production and orders

GDP growth

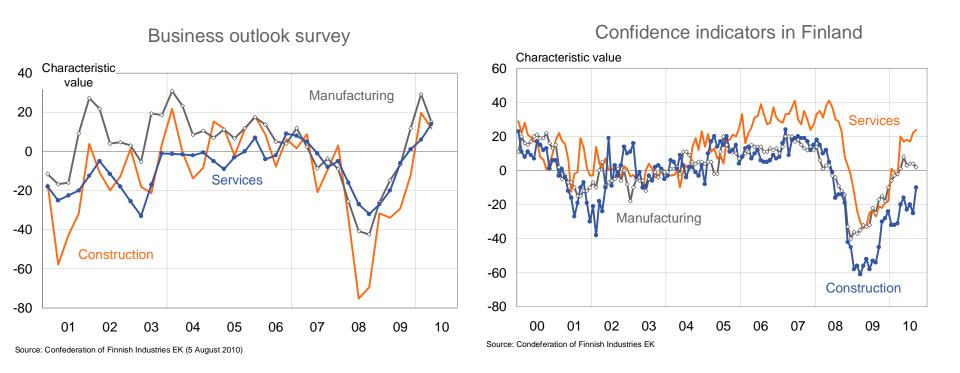
Manufacturing production and new orders





6

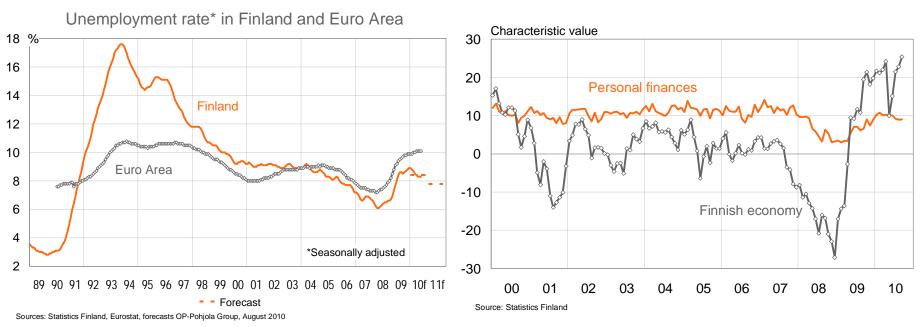
Business outlook and confidence indicators





7

Unemployment rate and consumer confidence

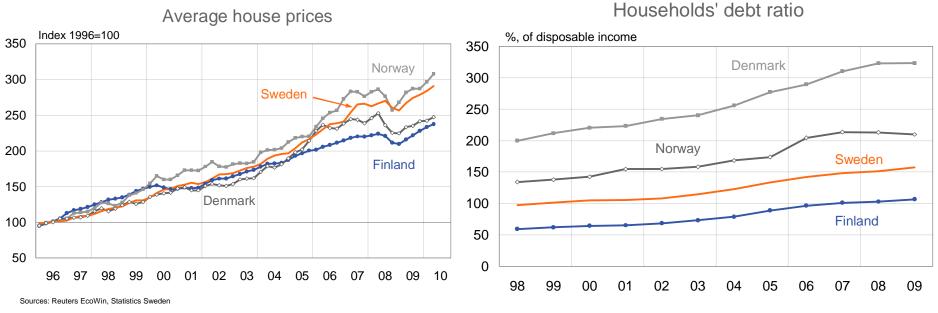


Consumer confidence indicator



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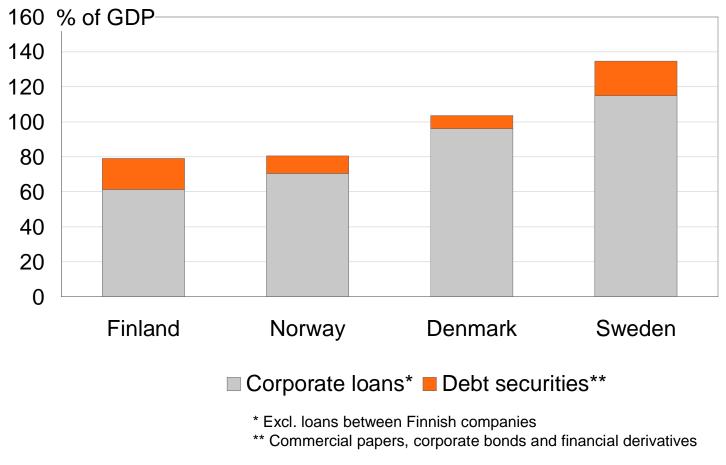
House prices and households' debt ratio



Sources: Central Banks, Statistics Finland



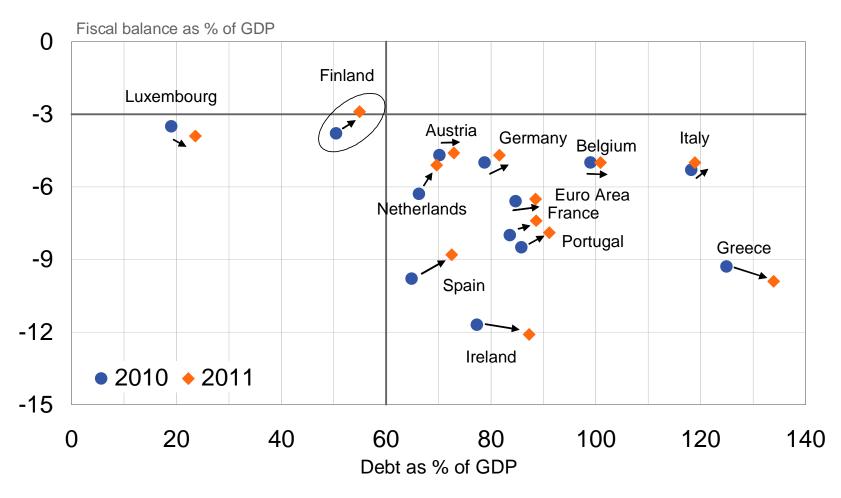
Corporate debt in 2009



Source: Eurostat, Consolidated Financial Accounts, Norway year 2008



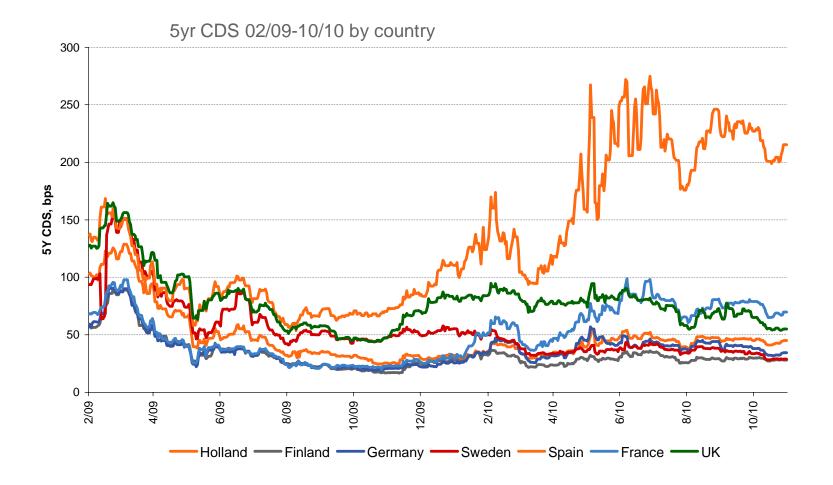
Fiscal balance and government debt



Source: European Commission, May 2010

Pohjola

CDS by country



Pohjola 😳

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Forecasts for the Finnish economy

Published on 30 August, 2010

| | 2009 EUR bn | 2009 Volum | 2010f e, % change on pr | 2011f evious year |
|--------------------------|----------------|---------------|----------------------------|----------------------|
| GDP | 171,3 | -8,0 | 2,6 | 2,7 |
| Imports | 59,8 | -18,1 | 6,6 | 7,9 |
| Exports | 64,0 | -20,3 | 8,1 | 7,7 |
| Private consumption | 94,0 | -1,9 | 2,2 | 2,9 |
| Public consumption | 43,0 | 1,2 | 0,8 | 0,5 |
| Private fixed investment | 28,6 | -17,4 | 0,1 | 5,0 |
| Public fixed investment | 4,8 | 6,1 | -0,1 | 2,5 |

Other key indicators

| | 2009 | 2010f | 2011f |
|--|------|-------|-------|
| Consumer price index, % change y/y | 0,0 | 1,1 | 2,1 |
| Wage and salary earnings, % change y/y | 3,9 | 2,7 | 2,5 |
| Unemployment rate, % | 8,2 | 8,4 | 7,8 |
| Current account balance, % of GDP | 1,3 | 1,4 | 1,1 |
| General government debt, % of GDP | 44 | 49,8 | 52,4 |
| General government net lending, % of GDP | -2,2 | -4,3 | -2,0 |

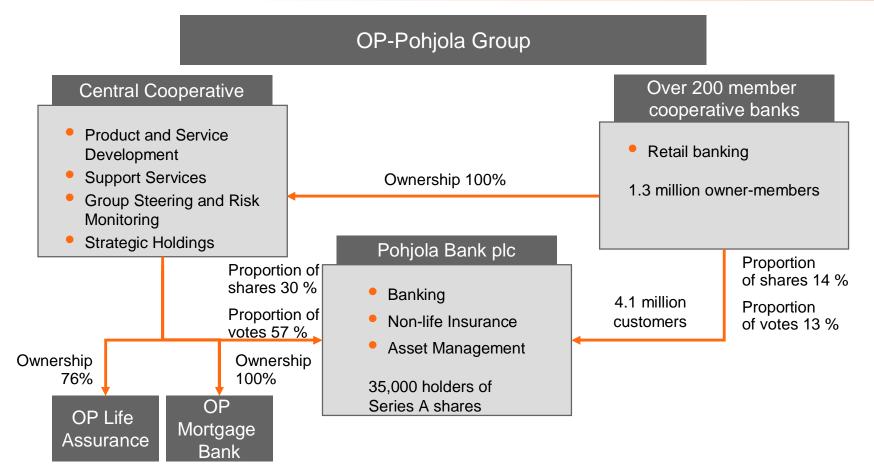


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Structure of OP-Pohjola and Roles of Group Entities The issuing entities are Pohjola Bank and OP Mortgage Bank



The Central Cooperative and the member banks are liable for each other's debts and commitments.

OP-Pohjola Group is monitored on a consolidated basis by FSA.



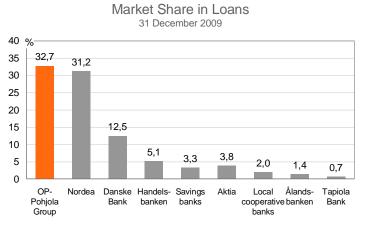
- Under the Act on Amalgamations of Deposit Banks (*Laki talletuspankkien yhteenliittymästä 599/2010*) the member credit Institutions continue to be jointly responsible for each others' liabilities
- If a creditor has not received payment from a member credit institution on a due debt, the creditor may demand payment from the Central Cooperative.
- The member credit institutions are the Central Cooperative, Pohjola Bank, Helsinki OP Bank plc, OP-Kotipankki Oyj, OP Mortgage Bank and the Member Cooperative Banks
- The insurance companies of the group are not participants in the joint responsibility

* Further information on the joint liability is available on the EMTN Base Prospectus of Pohjola Bank

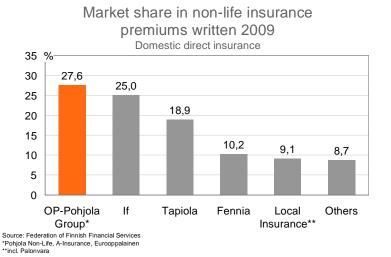


OP-Pohjola

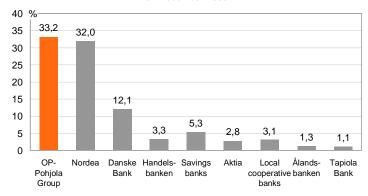
The leading financial services provider in Finland



Source: Federation of Finnish Financial Services

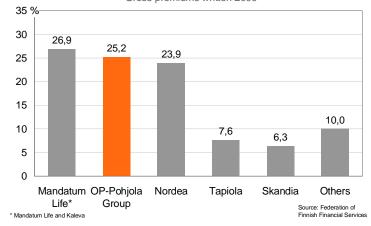


Market Share in Deposits 31 December 2009



Course: Enderation of Einsich Einspeial Consisten

Market shares in life insurance Gross premiums written 2009



OP-Pohjola Group and Pohjola

Key figures

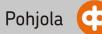
| | OP-Pohjola Group 1-9/10 | Pohjola 1-9/10 | OP-Pohjola Group 2009 | Pohjola 2009 |
|---|-------------------------------|-------------------|-----------------------------|-----------------|
| Total assets, € million | 82 974 | 35 910 | 80 430 | 35 510 |
| Receivables from customers, € million | 55 705 | 11 771 | 52 992 | 11 323 |
| Deposits, € million | 35 388 | 4 430 | 34 617 | 4 133 |
| Equity capital, € million | 6 632 | 2 361 | 6 187 | 2 267 |
| Tier 1, % | 12.7 | 12.3 | 12.6 | 11.8 |
| Doubtful receivables, € million | 259 | 29 | 223 | 44 |
| Doubtful receivables and zero-interest bearing receivables of loans and guarantees, % | 0.4 | 0.21 | 0.4 | 0.32 |
| Loan and guarantee portfolio, €bn | 58.3 | 14.0 | 55.6 | 13.3 |
| Impairments of receivables, € million | 108 | 88 | 179 | 129 |
| Impairments of receivables / loan and guarantee portfolio, % | 0.19 | 0.63 | 0.32 | 0.94 |
| Personnel | 12 310 | 2 996 | 12 504 | 2 966 |



OP-Pohjola Group and Pohjola

Income statement, € million

| | OP-Pohjola Group 1-9/10 | Pohjola 1-9/10 | OP-Pohjola Group 2009 | Pohjola 2009 |
|--|----------------------------|-------------------|--------------------------|-----------------|
| Net interest income | 679 | 189 | 1 070 | 241 |
| Net income from Non-Life insurance | 309 | 314 | 396 | 402 |
| Net income from Life Insurance | 62 | | -120 | |
| Net commissions and fees | 417 | 118 | 496 | 143 |
| Other income | 141 | 87 | 208 | 109 |
| Total income | 1 608 | 708 | 2 051 | 895 |
| Total expenses | 941 | 378 | 1 248 | 501 |
| Earnings before impairments of receivables | 546 | 330 | 643 | 394 |
| Impairments of receivables | 108 | 88 | 179 | 129 |
| Returns to owner-members and OP-bonus customers | 122 | | 160 | |
| Earnings before tax | 438 | 242 | 464 | 265 |
| Change in fair value reserve | 256 | 31 | 677 | 243 |
| Earnings/loss before tax at fair value | 694 | 273 | 1 140 | 508 |



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OP-Pohjola Group and Pohjola

Key ratios

| | OP-Pohjola Group 1-9/10 | Pohjola 1-9/10 | OP-Pohjola Group 2009 | Pohjola 2009 |
|--|-------------------------------|-------------------|-----------------------------|-----------------|
| Net interest margin, % | 1.1* | 1.38** | 1.4* | 1.33** |
| Cost / Income ratio, % | 58 | 34*** | 53 | 35*** |
| Return on equity (ROE) at fair value, % | 10.7 | 11.7 | 14.7 | 19.2 |
| Return on assets, (ROA) at fair value, % | 0.8 | | 1.1 | |
| Non-Life Insurance, Solvency ratio, % | | 99 | | 88 |
| Life Insurance, Solvency ratio, %**** | 16.8 | | 13.3 | |
| Operating Combined ratio, % | | 88.6 | | 87.7 |

* Net interest income as a percentage of average total assets

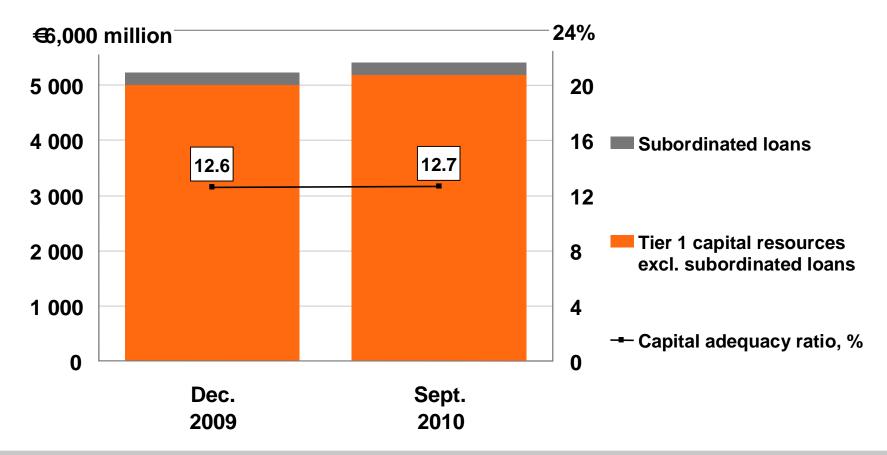
** Average margin for corporate lending

*** Cost / Income ratio in Banking

**** Solvency capital / (net technical provisions at own liability - equalization provision - 0,75 * technical provisions on unit-linked insurances) * 100

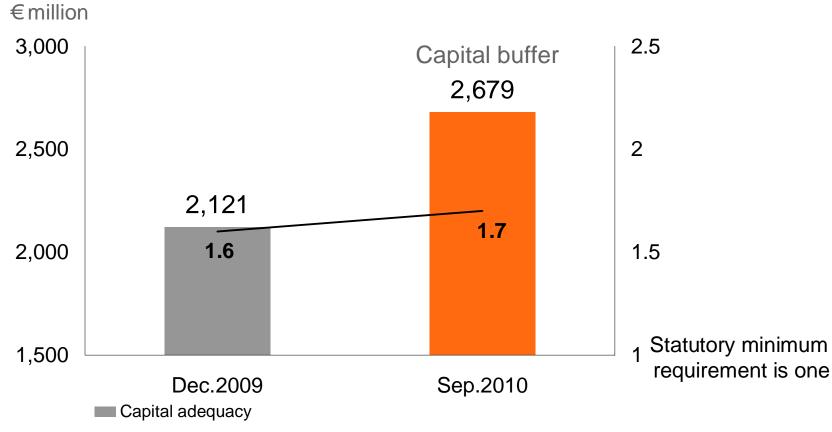


Capital resources and capital adequacy





Capital adequacy under the Act on the Supervision of Financial and Insurance Conglomerates

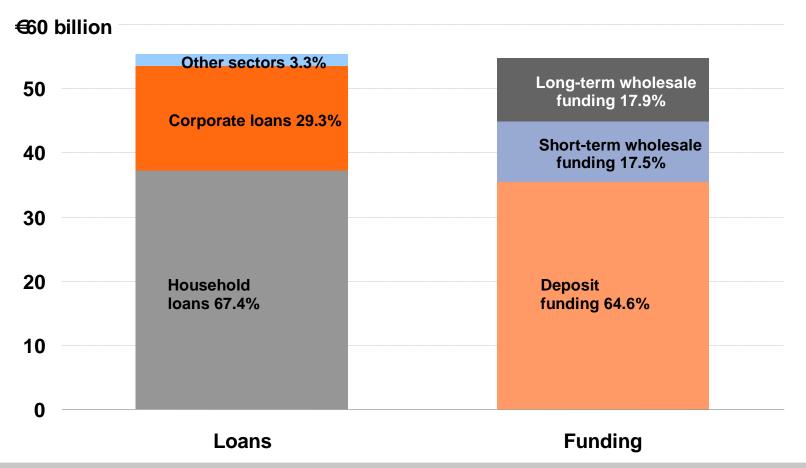


- Capital adequacy ratio (capital resources / minimun of capital resources)



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Loans and funding structure (30 September 2010)





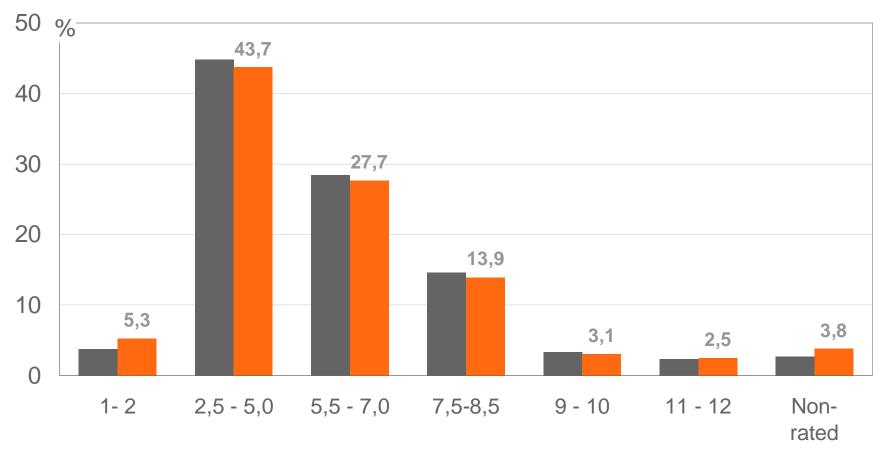
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OP-Pohjola Group Corporate exposure by sector Q3/2010





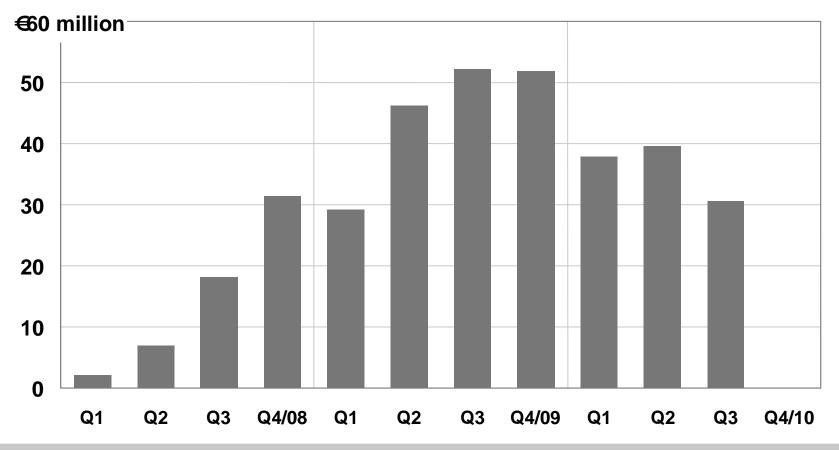
Corporate exposure by credit rating category







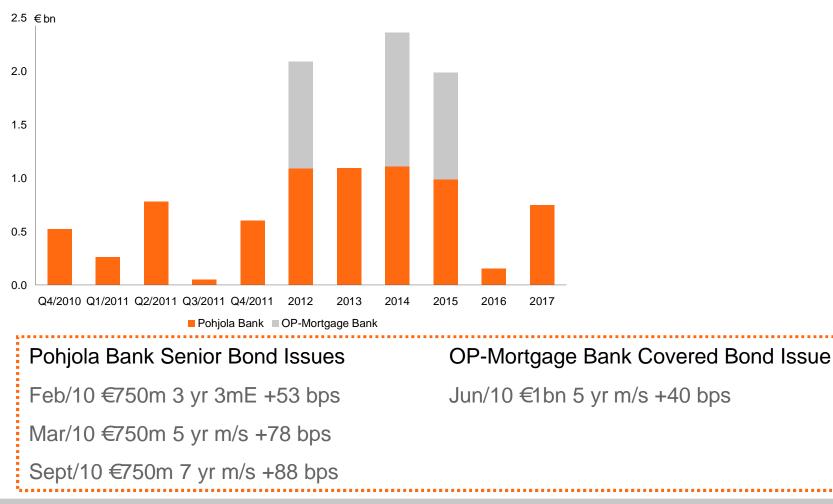
Quarterly impairments of receivables







Issued Senior Debt and Covered Bonds by Maturity

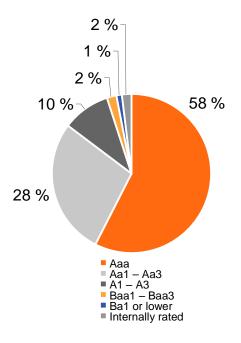




Liquidity portfolio €9.7 bn

Liquidity portfolio by maturity and credit rating as of 30 September 2010

| Year | 0 - 1 | 1 - 3 | 3 - 5 | 5 - 7 | 7 - 10 | 10 - | Total | % |
|------------------|-------|-------|-------|-------|--------|------|-------|-------|
| Aaa | 1 162 | 948 | 1 973 | 853 | 663 | 11 | 5 609 | 58 % |
| Aa1 – Aa3 | 635 | 1 094 | 599 | 132 | 124 | 105 | 2 689 | 28 % |
| A1 – A3 | 100 | 650 | 222 | 18 | 2 | 0 | 991 | 10 % |
| Baa1 – Baa3 | 55 | 61 | 48 | 5 | 4 | 0 | 171 | 2 % |
| Ba1 or lower | 0 | 20 | 27 | 27 | 5 | 0 | 80 | 1 % |
| Internally rated | 88 | 51 | 42 | 26 | 0 | 0 | 208 | 2 % |
| Total, €mn | 2 039 | 2 824 | 2 911 | 1 060 | 798 | 116 | 9 748 | 100 % |



The residual term to maturity averages 3.7 years



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Credit rating

Rating target: AA rating issued by at least two credit rating agencies

| | Moody's* | S & P* | Fitch* |
|---|----------------------------|---------------------|---------------------|
| Pohjola Bank Handelsbanken Nordea | Aa2** Aa2 Aa2 Aa2 | AA- AA- AA- | AA-** AA- AA- |
| DnB NOR Danske Bank SEB Swedbank | Aa3 Aa3 A1** A2** | A+ A** A A | A+ A+ A+ - |
| OP-Mortgage Bank*** | Aaa | AAA | - |
| Pohjola Insurance Ltd**** If | A2** A2 | A+ A | - |
| Finnish government | Aaa | AAA | AAA |

*) Long-term debt

**) The credit rating outlook is negative

***) Covered bond rating

*****) Financial Strength

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OP Mortgage Bank in Brief







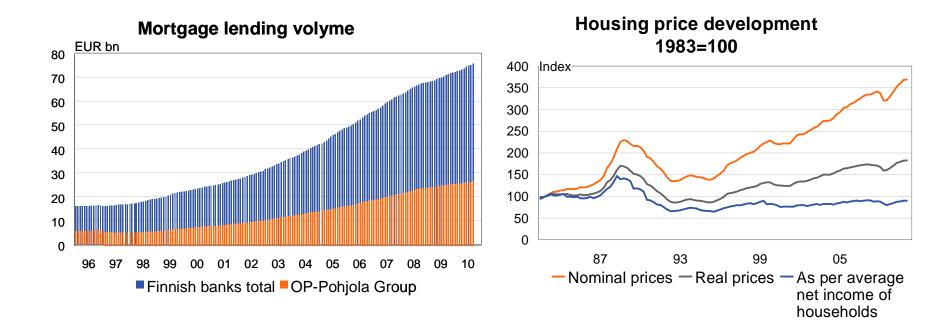
The Finnish Housing Market – an Overview

- Ownership ratio of households around 66%
- Average size of dwellings 79 m²
- Floor space per occupant 38,6m²
- Typical maturity in new loans 20 years
- Variable interest rates: over 95% of all loans
- Average annual housing starts around 33,000
- 28 % interest relief in taxation (limited)
- Capital gains exempt after 2 years



Mortgage Market and House Price Growth

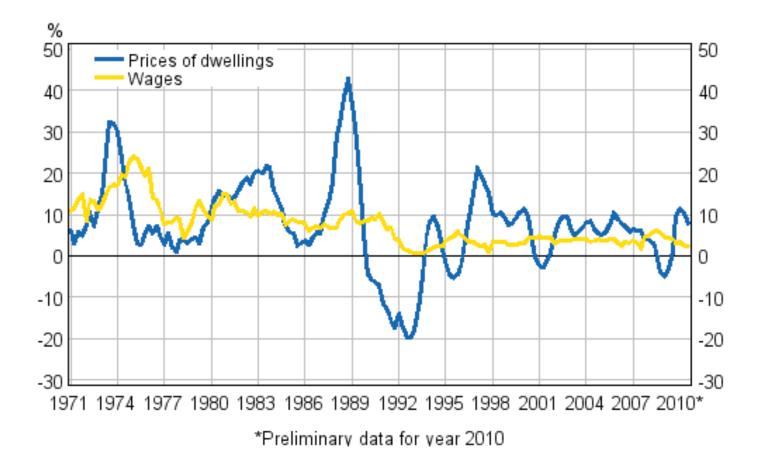
- The lending volume in the Finnish mortgage market has increased a lot over the past years, which has driven up the nominal house prices.
- In real terms, house price development has been more muted and as per the average net income the increase in house prices have been very stable over a long period of time.





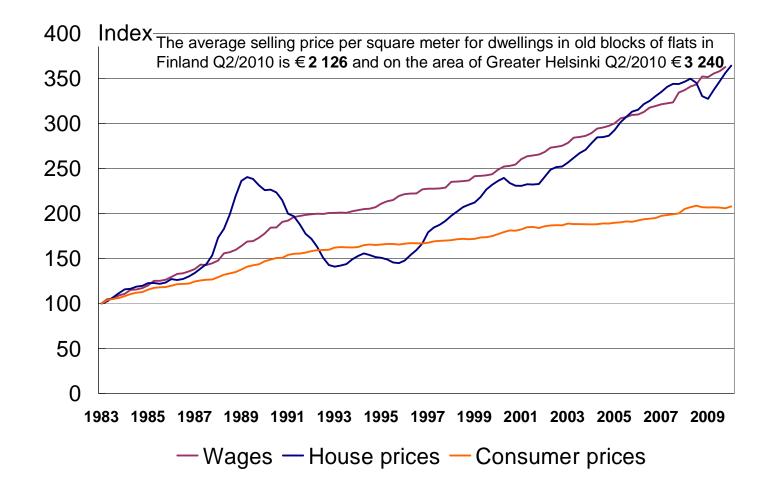
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Year-on-year changes in prices of dwellings and in wages and salaries





Changes in House prices, Wages and Consumer prices





Highlights of the Act on Mortgage Credit Bank Operations

- Segregation of assets in Covered Register
- Tight LTV restrictions on eligible assets (70% LTV on housing loans)
- Overcollateralisation requirement of 2%
- Continuity of Cover Pool and Covered Bonds in the event of liquidation and bankruptcy of the issuer
- Regulated by Finnish FSA



OP Mortgage Bank in Brief

- OP Mortgage Bank is a special purpose bank operating under the Act on Mortgage Credit Bank Operations.
- The sole purpose of the bank is to raise funds for the member banks of the OP-Pohjola Group by issuing covered bonds with mortgage collateral.
- The outstanding covered bonds of OP Mortgage Bank are rated AAA by S&P and Aaa by Moody's.
- OP Mortgage Bank is a 100% owned subsidiary of the OP-Pohjola Group Central Cooperative.
- OP Mortgage Bank fully benefits from the joint responsibility based on the Act on Amalgamations of Deposit Banks. However since assets in its Cover Asset Pool are ring-fenced the noteholders have a right to receive what is due to them before all other debtors.



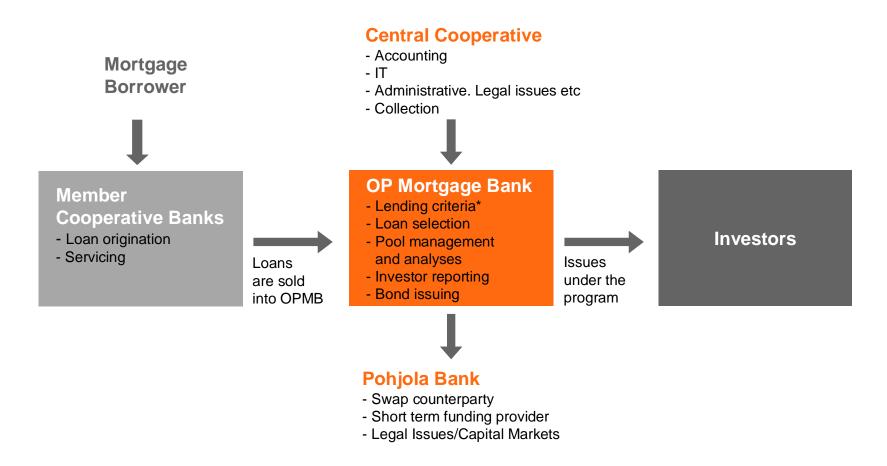
OPMB Operational Model

- OPMB is a funding vehicle for the Member Banks:
 - Subject to strict eligibility criteria:
 - Existing loans may be transferred from member banks into OPMB.Origination can be done directly into OPMB where the MemberCooperative Bank will act as a broker agent.
- OPMB utilises the current structure of the cooperative and outsource inter alias:
 - Origination and servicing of assets to the Member Cooperative Banks
 - Risk management, IT-services, accounting etc. to Central Cooperative
 - Interest rate risk management to Pohjola Bank



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Operational Model and Roles



*Basic lending criteria for the group are set by Central Cooperative. OP Mortgage Bank can set additional limits





OPMB Asset Pool Characteristics





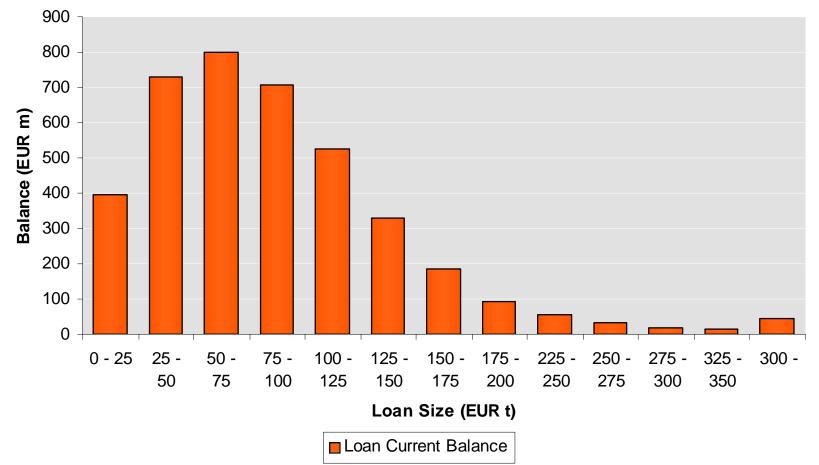
Main Features of OP Mortgage Bank cover asset pool as of September 2010

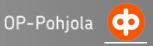
- Collateralized by first ranking Finnish mortgages.
- Current balance EUR 3,9 billion.
- Weighted Average unindexed LTV of 45 %
- Average loan size of approximately EUR 47.000
- No loans over 90 days in arrears ongoing
- Variable interest rates: over 95 % of all loans
- Hedging agreements in place in order to mitigate interest rate risk.
- Total amount of Covered Bonds issued EUR 3.25 billion.



OPMB Asset pool characteristics - loans by size

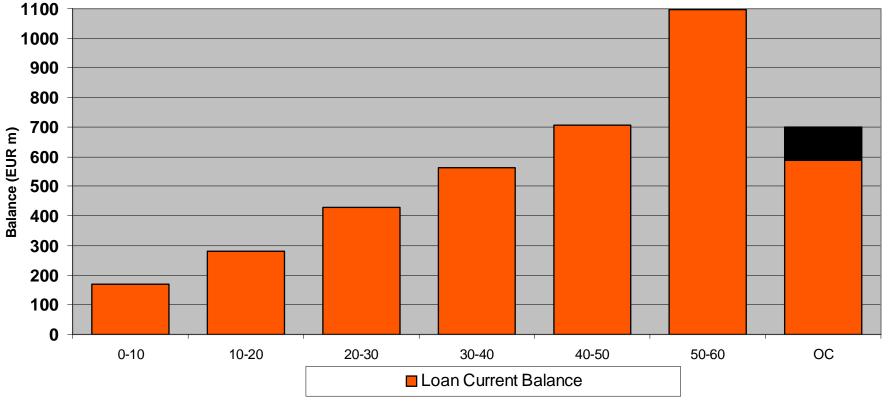
Loan Current Balance





OPMB Asset pool characteristics - loans by LTV

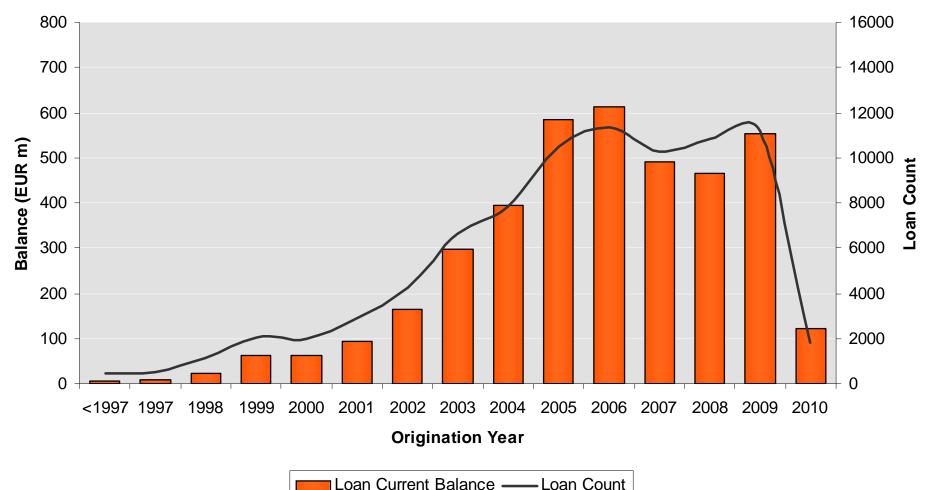
EFFECTIVE LTV



*) the black portion of the OC presents the parts of loans in the LTV range of 60-85

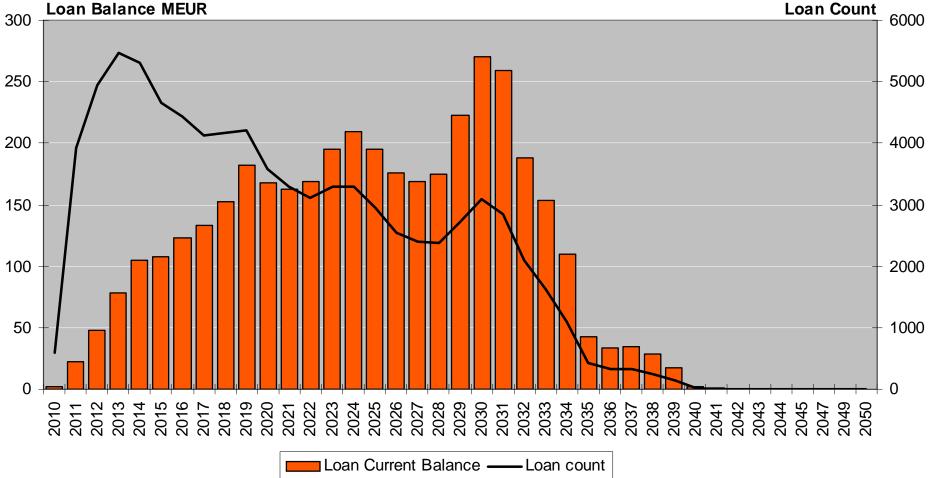


OPMB Asset pool characteristics - loans by origination year





OPMB Asset pool characteristics - loans by maturity

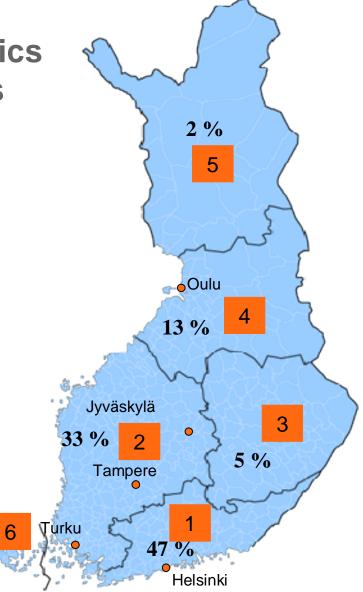




OP-Pohjola

OPMB Asset pool charactiristics -Geographical distributions

| 1 | Southern Finland |
|---|------------------|
| 2 | Western Finland |
| 3 | Eastern Finland |
| 4 | Oulu region |
| 5 | Lapland |
| 6 | Åland |



0 %



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Thank you for your attention

