



Disclosure of information on covered bonds

OP Mortgage Bank Q2/2024

Published 24 July 2024

Purpose of the document and contents

- This document discloses the information required by the (Finnish) Act on Mortgage Credit Banks and Covered Bonds (151/2022) Section 36
- Euro Medium Term Covered Bond (Premium) Programme (EMTCB) – slides 3-14
- Euro Medium Term Covered Note Programme (EMTCN) – slides 15-26
- Please note possible supplements to the Base Prospectus

Euro Medium Term Covered Bond (Premium) Programme (EMTCB)

Bonds issued after 8 July 2022

Chapter 8, section 36, subsection 1: The total value of the collateral assets and issued covered bonds (EMTCB)

- Total value of the collateral assets: €5,782 mn
- Total value of issued covered bonds: €5,250 mn

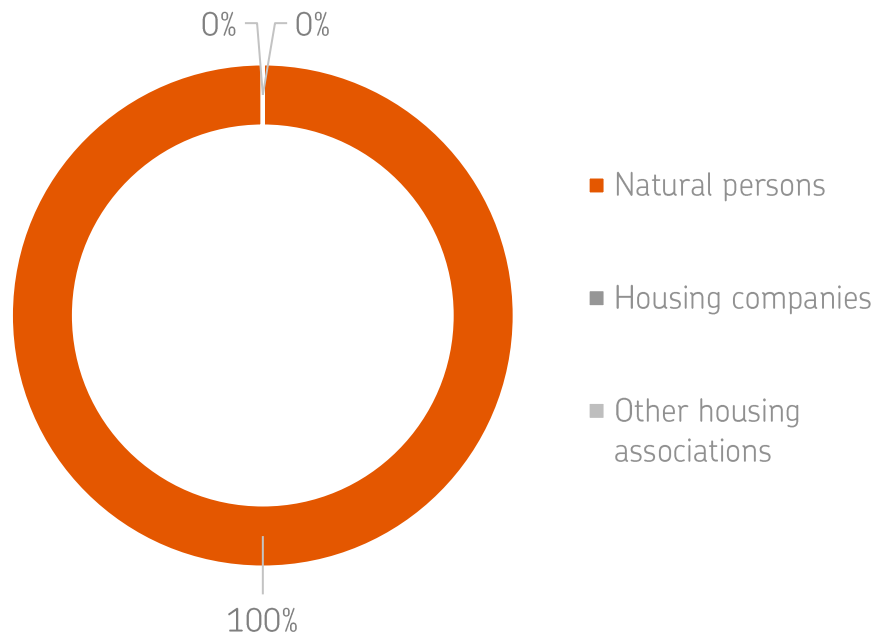
Chapter 8, section 36, subsection 2: ISINs of the covered bonds

(EMTCB)

- XS2558247677 (issue date 22 November 2022)
- XS2580224082 (issue date 25 January 2023)
- XS2613838296 (issue date 20 April 2023)
- XS2717292788 (issue date 15 November 2023)
- XS2749486556 (issue date 17 January 2024)

Chapter 8, section 36, subsection 3: Distribution of collateral assets by type (EMTCB)

All collateral assets are mortgage loans.



Chapter 8, section 36, subsection 4: Geographical distribution of collateral for loan receivables

(EMTCB)

Region	Percentage
Uusimaa	44.7%
Pirkanmaa	10.4%
North Ostrobothnia	8.8%
Southwest Finland	8.7%
North Savo	3.0%
Satakunta	2.8%
Kanta-Häme	2.7%
Pohjanmaa	2.7%
Lapland	2.6%
Päijät-Häme	2.1%
South Ostrobothnia	1.8%
Kymenlaakso	1.8%
Central Finland	1.7%
South Karelia	1.3%
South Savo	1.3%
Central Ostrobothnia	1.1%
Åland	1.0%
North Karelia	0.8%
Kainuu	0.5%

Chapter 8, section 36, subsection 4: Description of the assessment methods

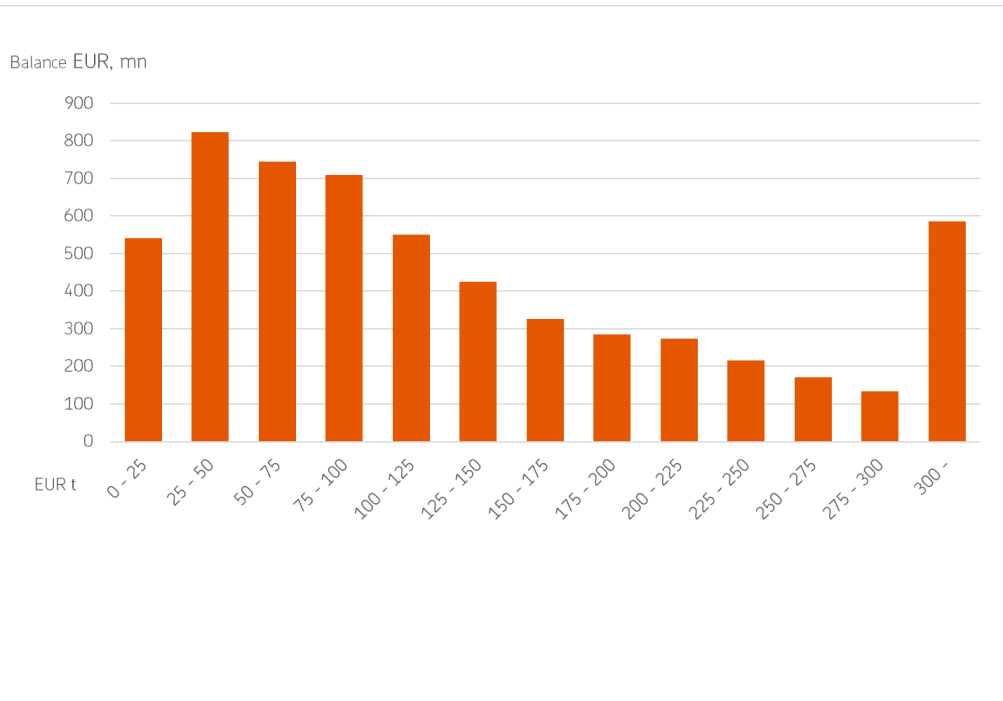
(EMTCB)

The collateral evaluation is predominantly based on the following methods:

- Loan origination of mortgages: valuation of collateral is based on the purchase price.
- Loan servicing: re-evaluation of collateral is based on an internal data tool and/or external valuation.
- Quarterly indexing of collateral portfolio: postal code related data received from Statistics Finland on a quarterly basis.

Chapter 8, section 36, subsection 4: Information on the credit amounts of loan receivables (EMTCB)

Loan Size (EUR t)	Balance EUR	Pcs
0 - 25	541,461,480	46,683
25 - 50	823,073,212	22,767
50 - 75	744,122,254	12,153
75 - 100	709,122,386	8,167
100 - 125	549,614,612	4,932
125 - 150	425,811,292	3,113
150 - 175	326,033,698	2,016
175 - 200	284,331,004	1,515
200 - 225	273,181,055	1,289
225 - 250	216,136,527	912
250 - 275	170,650,481	652
275 - 300	133,597,856	465
300 -	585,128,883	1,411



Chapter 8, section 36, subsection 5: Information on the market risks associated with the covered bonds, including interest rate risk and currency risk (EMTCB)

- OP MB's most significant risks are related to the quality of collateral and to the structural liquidity and interest rate risks on the balance sheet for which limits have been set in the Risk Policy of Banking. The key credit risk indicators in use show that OP MB's credit risk exposure is stable.
- Information on the market risks associated with covered bonds:
 - Interest rate risks
 - Interest rate risks arise when interest rate fixing periods or interest rate bases for assets and liabilities are mismatched. Although the Issuer enters into customised interest rate Derivative Contracts with the aim of reducing interest rate risks, the Issuer's exposure to interest rate risks is not expected to be zero. A failure to manage this risk effectively could adversely affect the Issuer's business, results of operations and financial condition.
 - Currency risks
 - The Issuer will pay principal and interest on the Bonds in the Specified Currency. This presents certain risks relating to currency conversions if an investor's financial activities are denominated principally in a currency or currency unit (the Investor's Currency) other than the Specified Currency. These include the risk that exchange rates may significantly change (including changes due to devaluation of the Specified Currency or revaluation of the Investor's Currency) and the risk that authorities with jurisdiction over the Investor's Currency may impose or modify exchange controls. An appreciation in the value of the Investor's Currency relative to the Specified Currency would decrease (i) the Investor's Currency-equivalent yield on the Bonds, (ii) the Investor's Currency-equivalent value of the principal payable on the Bonds and (iii) the Investor's Currency-equivalent market value of the Bonds. Government and monetary authorities may impose (as some have done in the past) exchange controls that could adversely affect an applicable exchange rate. As a result, investors may receive less interest or principal than expected, or no interest or principal.

Chapter 8, section 36, subsection 5: Information on the credit risks and liquidity risks (EMTCB)

- Credit risks
 - As the Issuer's financial performance is affected by the credit quality of debtors and counterparties in Derivative Contracts, credit risk arises from the credit quality of the abovementioned parties. The recoverability of the loans granted by the Issuer or the Originators (as defined in "Intermediary Loan Agreements, Loan Acquisition and Limited Recourse to the Originators" below) is an inherent part of the Issuer's business and therefore the control of credit risk is significant within the business of the Issuer as well as in OP Financial Group. Uncertainties related to pricing of credit risk and realization value and timing of the collateral could realize impairment (expected credit losses and final credit losses according to IFRS9 calculation) in the credit portfolio and weaken the profitability and financial position of the Issuer or OP Financial Group. In addition, expected credit losses do not necessarily correspond to the amount of realized credit losses. If the estimates made turn out to be inaccurate or insufficient, it could have a material adverse effect on the Issuer's or OP Financial Group's business, results of operations or financial condition. The credit risk management system of the Issuer is steered, examined, audited, and evaluated as a part of credit risk management of OP Financial Group. The credit risk management system applies both to the Issuer and to the Originators which grant the Mortgage Loans within the rules and regulations of OP Financial Group.
- Liquidity risks
 - Liquidity risk means the risk of the Issuer being unable to meet its payment obligations and to refinance its loans when they fall due, and to meet its obligations as a debtor. The risk could materialise, for example, because of a decline in the liquidity of markets or downgrading of the Issuer's credit rating or the Issuer being unable to maintain adequate liquidity. A decline in the Issuer's liquidity or a substantial downgrading of the Issuer's credit rating may adversely affect the availability and price of the Issuer's funding and, as a consequence, weaken the Issuer's results of operations and financial condition.
 - The wholesale funding markets (including the international debt capital markets) have experienced disruptions from time to time which have continued to a varying degree. Such disruptions have increased the funding costs and reduced the availability of the wholesale market funding across the financial services sector. The business 20 of the Issuer and its respective ability to access sources of liquidity has been constrained as a result. If the wholesale funding markets deteriorate, it may have a material adverse effect on the liquidity and funding of all Finnish financial services institutions including the Issuer.
- For further information please see "Risk factors" starting from page 17 of [EMTCB Base Prospectus, 2 November 2023](#)

Chapter 8, section 36, subsection 6: Information on the maturity of covered bonds, including any requirements for extending the maturity of a bond as well as the legal and any other effects of extending maturity
(EMTCB)

- For maturities of covered bonds please see final terms of the covered bonds: [EMTCB Programme Documentation and Issues](#)
- Requirements for extending the maturity of covered bonds and legal and other effects are as defined in section 5.2 (starting from page 76) of [EMTCB Base Prospectus, 2 November 2023](#)

Chapter 8, section 36, subsection 7: The available collateral and minimum collateral level, including the minimum level laid down in legislation for overcollateralisation, overcollateralisation required under the terms of a bond or bond programme as well as the total value of the cover pool in excess of these (EMTCB)

Over-collateralisation (OC)	Legal / Programme	Actual OC	Actual OC - Legal OC
OC (%)	2.0%	10.14%	8.14%
OC (€ mn)	105.0	532.3	427.3

Chapter 8, section 36, subsection 8: The share in the cover pool of loan receivables that either fulfil the requirements laid down in Article 178 of the EU's Capital Requirements Regulation or the matured capital or interest of which has otherwise remained unpaid for at minimum 90 days (EMTCB)

- OPMB does not have loan receivables in the cover pool that would be in default as set out in Capital Requirements Regulation Article 178 or the matured capital or interest of which has otherwise remained unpaid for at minimum 90 days.

A group of young people are laughing and enjoying a roller coaster ride. The woman in the foreground on the left is wearing a light grey long-sleeved shirt and has her arm raised. The woman on the right is wearing a green long-sleeved shirt. In the background, two men are also laughing. The scene is set outdoors with green foliage and a dark structure, likely part of the roller coaster.

Euro Medium Term Covered Note Programme (EMTCN)

Bonds issued before 8 July 2022

Chapter 8, section 36, subsection 1: The total value of the collateral assets and issued covered bonds (EMTCN)

- Total value of the collateral assets: €12,013 mn
- Total value of issued covered bonds: €9,665 mn out of which €1,750 mn is green

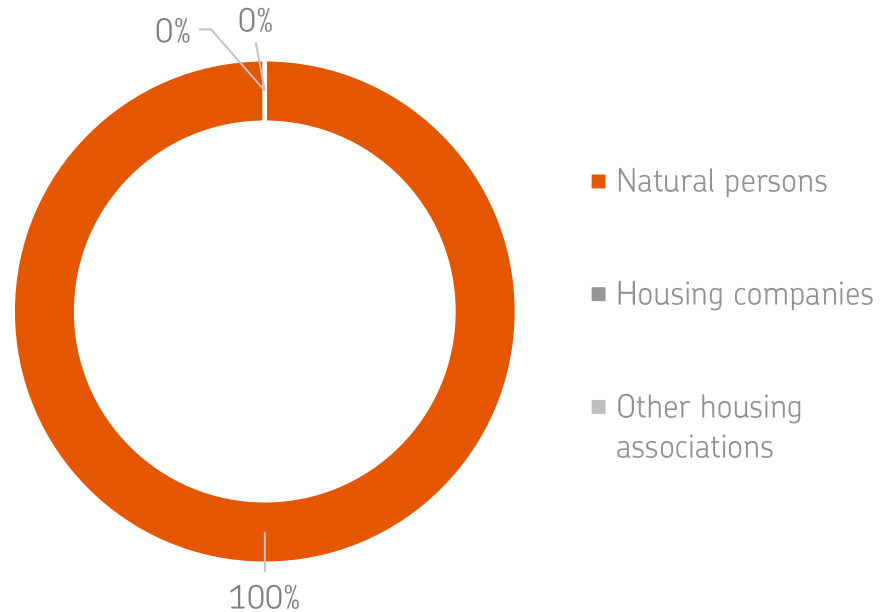
Chapter 8, section 36, subsection 2: ISINs of the covered bonds

(EMTCN)

- XS1144844583 (issue date 28 November 2014)
- XS1626141698 (issue date 7 June 2017)
- XS1829345427 (issue date 1 June 2018)
- XS1951927158 (issue date 15 February 2019)
- XS2081168358 (issue date 19 November 2019)
- XS2105779719 (issue date 21 January 2020)
- XS2158878715 (issue date 21 April 2020)
- XS2260183285 (issue date 19 November 2020)
- XS2324321368 (issue date 25 March 2021)
- XS2465142755 (issue date 5 April 2022)
- Namensschuldverschreibung (NSV1-6) (issue date 12 November 2012)
 - XFCA00H07705
 - XFCA00H07713
 - XFCA00H07721
 - XFCA00H07739
 - XFCA00H07747
 - XFCA00H07754

Chapter 8, section 36, subsection 3: Distribution of collateral assets by type (EMTCN)

All collateral assets are mortgage loans.



Chapter 8, section 36, subsection 4: Geographical distribution of collateral for loan receivables

(EMTCN)

Region	Percentage
Uusimaa	34.9%
Pirkanmaa	12.4%
Southwest Finland	10.6%
North Ostrobothnia	8.4%
North Savo	4.3%
Central Finland	3.6%
Satakunta	3.6%
Kanta-Häme	3.1%
Lapland	2.6%
Päijät-Häme	2.5%
South Karelia	2.2%
Kymenlaakso	2.2%
North Karelia	2.0%
South Savo	1.9%
South Ostrobothnia	1.8%
Pohjanmaa	1.8%
Central Ostrobothnia	1.1%
Kainuu	0.7%
Åland	0.5%

Chapter 8, section 36, subsection 4: Description of the assessment methods

(EMTCN)

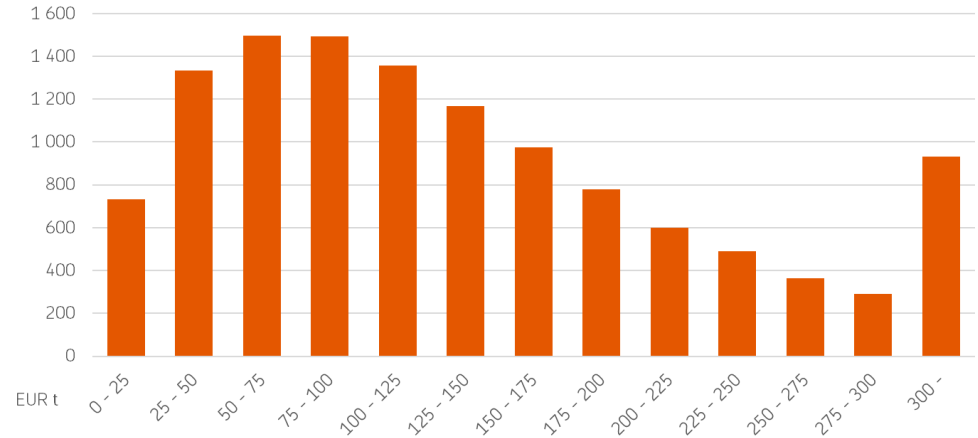
The collateral evaluation is predominantly based on the following methods:

- Loan origination of mortgages: valuation of collateral is based on the purchase price.
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Chapter 8, section 36, subsection 4: Information on the credit amounts of loan receivables (EMTCN)

Loan Size (EUR t)	Balance EUR	Pcs
0 - 25	733,685,181	63,355
25 - 50	1,332,365,675	36,479
50 - 75	1,497,399,393	24,215
75 - 100	1,491,901,141	17,203
100 - 125	1,357,459,396	12,129
125 - 150	1,168,297,348	8,549
150 - 175	975,498,118	6,032
175 - 200	778,018,020	4,169
200 - 225	600,055,772	2,836
225 - 250	490,515,599	2,072
250 - 275	364,260,401	1,391
275 - 300	290,289,939	1,011
300 -	932,831,581	2,450

Balance EUR, mn



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 - Interest rate risks
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 - Currency risks
 - The Issuer will pay principal and interest on the Notes in the Specified Currency. This presents certain risks relating to currency conversions if an investor's financial activities are denominated principally in a currency or currency unit (the Investor's Currency) other than the Specified Currency. These include the risk that exchange rates may significantly change (including changes due to devaluation of the Specified Currency or revaluation of the Investor's Currency) and the risk that authorities with jurisdiction over the Investor's Currency may impose or modify exchange controls. An appreciation in the value of the Investor's Currency relative to the Specified Currency would decrease (1) the Investor's Currency-equivalent yield on the Notes, (2) the Investor's Currency-equivalent value of the principal payable on the Notes and (3) the Investor's Currency-equivalent market value of the Notes. Government and monetary authorities may impose (as some have done in the past) exchange controls that could adversely affect an applicable exchange rate. As a result, investors may receive less interest or principal than expected, or no interest or principal.

Chapter 8, section 36, subsection 5: Information on the credit risks and liquidity risks (EMTCN)

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 - The credit risk management system of the Issuer is steered, examined, audited, and evaluated as a part of credit risk management of OP Financial Group. The credit risk management system applies both to the Issuer and to the Originators which grant the Mortgage Loans within the rules and regulations of OP Financial Group.
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- For further information please see "Risk factors" starting from page 14 of [EMTCN Programme Base Prospectus, 4 November 2021](#)

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Chapter 8, section 36, subsection 7: The available collateral and minimum collateral level, including the minimum level laid down in legislation for overcollateralisation, overcollateralisation required under the terms of a bond or bond programme as well as the total value of the cover pool in excess of these (EMTCN)

Over-collateralisation (OC)	Legal / Programme	Actual OC	Actual OC - Legal OC
OC (%)	2.0%	24.29%	22.29%
OC (€ mn)	193.3	2,347.6	2,154.3

Chapter 8, section 36, subsection 8: The share in the cover pool of loan receivables that either fulfil the requirements laid down in Article 178 of the EU's Capital Requirements Regulation or the matured capital or interest of which has otherwise remained unpaid for at minimum 90 days (EMTCN)

- OPMB does not have loan receivables in the cover pool that would be in default as set out in Capital Requirements Regulation Article 178 or the matured capital or interest of which has otherwise remained unpaid for at minimum 90 days.