Covered bond

## Investor Report

|  |  |  |  | Report Reference Date: Report Frequency: |  | 30-09-2014 <br> Quarterly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Current Credit Ratings | Long Term |  |  | Short Term |  |  |
| Mortgage Covered Bond Programme | Ba1 / BBB / AL (Moodys/Fitch/DBRS) |  |  | N/A |  |  |
| Caixa Económica Montepio Geral | B2 / BB / BBBL (Moodys/Fitch/DBRS) |  |  | NP / B / R-2L (Moodys/Fitch/DBRS) |  |  |
| Portugal | Ba1 / BB+ / BBBL (Moodys/Fitch/DBRS) |  |  | NP / B / R-2M (Moodys/Fitch/DBRS) |  |  |
| 2. Covered Bonds Issues | Issue Date | Coupon | Maturity Date | Soft Bullet Date ${ }^{1}$ | Remaining Term | Nominal Amount |
| Covered Bonds Outstanding |  |  |  |  | 2,04 | 2.000.000.000 |
| Syndicated Covered Bonds Issues |  |  |  |  |  |  |
| Private Placements Covered Bonds Issues |  |  |  |  |  |  |
| Series 2 (ISIN PTCMKTOEO007) | 16-12-2009 | Floating Rate | 16-12-2016 | 16-12-2017 | 2,21 | 1.000.000.000 |
| Series 3 (ISIN PTCMHKOE0019) | 05-11-2010 | Floating Rate | 05-11-2015 | 05-11-2016 | 1,10 | 500.000 .000 |
| Series 4 (ISIN PTCMGXOE0015) | 21-05-2013 | Floating Rate | 21-05-2017 | 21-05-2018 | 2,64 | 500.000.000 |
| CRD Compliant (Yes/No) |  |  |  |  |  | Yes |
| 3. Asset Cover Test |  |  |  |  | Remaining Term | Nominal Amount |
| Mortgage Credit Pool |  |  |  |  | 22,29 | 2.741.933.618,27 |
| Other Assets ${ }^{2}$ (Deposits and Securities at market value) ${ }^{1}$ |  |  |  |  | 0,90 | 14.141.163,40 |
| Cash and Deposits |  |  |  |  | 0,00 | 0,00 |
| RMBS |  |  |  |  | 0,00 | 0,00 |
| Other securities |  |  |  |  | 0,90 | 14.141.163,40 |
| Total Cover Pool\% of ECB eligible assets |  |  |  |  | 22,18 | 2.756.074.781,67 |
|  |  |  |  |  |  | 0,51\% |
| Overcollateralization ${ }^{3}$ with cash collateral (Current OC) |  |  |  |  |  | 37,80\% |
| Committed overcollateralization (Fitch) |  |  |  |  |  | 35,00\% |
| Required Overcollateralization (Fitch) - Minimum OC level to keep the current Mortgage Covered Bond Programme rating |  |  |  |  |  | 26,00\% |
| Required Overcollateralization (Moodys) - Minimum OC level to keep the current Mortgage Covered Bond Programme rating |  |  |  |  |  | 0,50\% |
| Legal Minimum Overcollateralization |  |  |  |  |  | 5,26\% |


| 4. Other Triggers |  |
| :---: | :---: |
| Net Present Value of Assets (incl. derivatives) ${ }^{4}$ | 2.456.446.116,74 |
| Net present value of liabilities (incl. derivatives) ${ }^{4}$ | 1.990.352.344,64 |
| Net Present Value of Assets (incl. derivatives) - Net present value of liabilities (incl. derivatives) $\geq 0$ | OK |
| Net Present Value of Assets (incl. derivatives) - Net present value of liabilities (incl. derivatives) $\geq 0$ (stress of +200 bps ) | OK |
| Net Present Value of Assets (incl. derivatives) - Net present value of liabilities (incl. derivatives) $\geq 0$ (stress of - 200bps) | OK |
| Other Assets <= 20\% (Cover Pool + Other Assets) | OK |
| Deposits with a remaining term > 100 days <= 15\% Covered Bonds Nominal | OK |
| Estimated Interest from Mortgage Credit and Other Assets - Estimated Interest from Covered Bonds > = 0 | OK |
| Mortgage Credit + Other Assets WA Remaining Term - Covered Bonds WA Remaining Term >=0 | OK |

## 5. Currency Exposure

Cover Pool Includes
Assets in a currency different than Euro (yes/no) No
Liabilities in a currency different than Euro (yes/no) No
Cross currency swaps in place (yes/no) No
Currency Exposure Detail n/a
6. Mortgage Credit Pool

## Main Characteristic

Number of Loans
55.706

Aggregate Original Principal Balance (EUR) 3.920.900.006,44
.741.933.
Average Original Principal Balance per loan (EUR)
Average Current Principal Balance per Ioan (EUR)
49.221,51

Current principal balance of the 5 largest borrowers (EUR)
.574.010,99
Weight of the 5 largest borrowers (current principal balance) \% $0,13 \%$
Current principal balance of the 10 largest borrowers (EUR) 6.125.774,09
Weight of the 10 largest borrowers (current principal balance) \%
0,22\%
Weighted Average Seasoning (months)
113,58
Weighted Average Remaining Term (months)
267,45
Weighted Average Current Unindexed LTV ${ }^{5}(\%) \quad 55,37 \%$
Weighted Average Current Indexed LTV ${ }^{2}(\%) \quad 52,22 \%$
Weighted Average Interest Rate (\%) $1,671 \%$
Weighted Average Spread (\%) 1,230\%
Max Maturity Date (yyyy-mm-dd) 22-12-2060

| Subsidized Loans | Number of Loans | \% Total Loans | Amount of Loans | \% Total Amount |
| :---: | :---: | :---: | :---: | :---: |
| Yes | 11.708 | 21,02\% | 401.671 .623 | 14,65\% |
| No | 43.998 | 78,98\% | 2.340.261.995 | 85,35\% |
| Insured Property ${ }^{6}$ | Number of Loans | \% Total Loans | Amount of Loans | \% Total Amount |
| Yes | 55.706 | 100,00\% | 2.741.933.618 | 100,00\% |
| No | 0 | 0,00\% | 0 | 0,00\% |
| Interest Rate Type | Number of Loans | \% Total Loans | Amount of Loans | \% Total Amount |
| Fixed | 4.253 | 7,63\% | 162.146 .594 | 5,91\% |
| Floating | 51.453 | 92,37\% | 2.579.787.024 | 94,09\% |
| Repayment Type | Number of Loans | \% Total Loans | Amount of Loans | \% Total Amount |
| Annuity / French | 54.203 | 97,30\% | 2.626.859.528 | 95,80\% |
| Linear | 0 | 0,00\% | 0 | 0,00\% |
| Increasing instalments | 1.370 | 2,46\% | 106.352.763 | 3,88\% |
| Bullet | 0 | 0,00\% | 0 | 0,00\% |
| Interest-only | 0 | 0,00\% | 0 | 0,00\% |
| Other | 133 | 0,24\% | 8.721.327 | 0,32\% |

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${ }^{a}$ Mortgage Credit Pool; assumes no prepayments

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| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 7. Expected Maturity Structure |  |  |  |  | 30-09-2014 <br> Report Reference Date: <br> Report Frequency: |
| Quarterly |  |  |  |  |  |

8. Liquid

Liquidity Cushion (according to Fitch's definition) ${ }^{\text {c }}$
Liquidity $\mathbf{C}$
Deposits with eligible financial institutions
Eligible securities
Liquidity Cushion requirement calculation
Required Liquidity Cushion
14.141.1
terest due month 1
304.902,78

Interest due month 2
Interest due month 3
${ }^{\text {c At least equal to the interest payments due on the Covered Bonds Outstanding before swaps for the next } 3 \text { months }}$
9. Derivative Financial Instruments

Total Amount of Derivatives in the Cover pool
2.749.263.605,62

Of Which Interest Rate Derivatives ${ }^{\text {b }}$
2.749.263.605,62

Fixed to Floating Swaps
Interest Basis Swaps
Of Which Currency Swaps
${ }^{\mathrm{b}}$ External Counterparties (Yes)

## 10. Contacts

Financial Division
Other Reports on CEMG website http://www.montepio.pt/SitePublico/en GB/institutional/investor-relations/funding-programmes.page?
ECBC Label Website

## Notes

${ }^{1}$ Soft Bullet Date (Extended Maturity)
If the covered bonds are not redeemed on the relevant maturity date, the maturity will automatically be extended on a monthly basis up to one year. In that event, the covered bonds can be redeemed in whole or in part on a monthly basis up to and including the Extended Maturity Date

## ${ }^{2}$ Other Assets

In addition to the mortgage assets, other assets (or substitution assets) may be included in the cover pool up to an amount equal to $20 \%$ of the cover pool, subject to the following eligibility criteria:

- Deposit with the Bank of Portugal in cash or ECB eligible securities, or

Deposits held with credit institutions rated at least A-.
${ }^{3}$ Overcollateralisation
The overcollateralisation ratios are calculated by dividing (i) the total outstanding balance of the assets included in the cover pool by (ii) the total nominal amount of the covered bonds (both excluding accrued interest). For clarification purposes, all assets included in the covered pool are eligible assets.

## ${ }^{4}$ Net Present Value (NPV)

The NPV of the assets is obtained by discounting all future cash flows with the IRS curve plus relevant spread.
The NPV of the liabilities is obtained by discounting all future cash flows with the IRS curve plus relevant spread
Substitution assets as well as any derivatives in the pool are marked at their market value.
NPV of liabilities cannot exceed the NPV of the portfolio assigned to the bond, including derivatives
Stress testing - Net present value is also calculated for a 200 bps shift upwards and downwards of the discounting curve

## ${ }^{5}$ Loan-to-Value

The Current Unindexed LTV is calculated by dividing the outstanding balance of the loan by the value of the underlying property (last physical valuation)
The Current Indexed LTV is calculated by dividing the outstanding balance of the loan by the latest valuation amount of the underlying property (i.e. indexed value or last physical
valuation). Properties (both residential and commercial) should also be revalued regularly:

- For commercial assets this must be done on an annual basis;
- Residential properties must be revalued at least every 3 years - if the individual mortgage credit value exceeds $€ 500.000$
-Also the value of the mortgage property should be checked on a frequent basis, at least every three years, in order to identify the properties that require appraisal by an expert (this procedure can be done using statistcal models approved by the Bank of Portugal).
${ }^{6}$ Insured Property
All mortgages must have property damage insurance covering fire and floods.


## ${ }^{7}$ Delinquencies

A loan is considered to be delinquent if any payment is in arrears by more than 30 days. According to the Portuguese covered bonds legislation, any loan which is in arrears by more than 90 days must be removed from the pool and substituted by another loan which fulfills the elegibility criteria. Therefore, there are no NPL's included in the cover pool.

