## Mortgage Covered Bonds

Investor Report - 28th March 2013


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| 4. Mortgage Credit Pool (continued) |  |  |
| :---: | :---: | :---: |
| Portfolio Remaining Term | Number of Loans | Total Loan Amount |
| Up to 5 years | 4.78\% | 0.89\% |
| 5 to 8 years | 5.15\% | 2.01\% |
| 8 to 10 years | 4.82\% | 2.48\% |
| 10 to 12 years | 5.21\% | 3.20\% |
| 12 to 14 years | 4.75\% | 3.49\% |
| 14 to 16 years | 6.37\% | 4.92\% |
| 16 to 18 years | 7.23\% | 6.23\% |
| 18 to 20 years | 7.31\% | 7.02\% |
| 20 to 22 years | 5.18\% | 5.36\% |
| 22 to 24 years | 5.34\% | 5.87\% |
| 24 to 26 years | 4.51\% | 5.48\% |
| 26 to 28 years | 4.44\% | 5.59\% |
| 28 to 30 years | 4.09\% | 5.25\% |
| 30 to 40 years | 24.56\% | 33.40\% |
| More than 40 years | 6.25\% | 8.80\% |
| Portfolio Current Unindexed LTV | Number of Loans | Total Loan Amount |
| Up to 40\% | 33.51\% | 18.92\% |
| 40 to 50\% | 12.27\% | 12.21\% |
| 50 to 60\% | 13.85\% | 15.74\% |
| 60 to 70\% | 17.47\% | 22.17\% |
| 70 to 80\% | 22.90\% | 30.96\% |
| More than 80\% | 0.00\% | 0.00\% |
| Portfolio Loan Usage | Number of Loans | Total Loan Amount |
| Owner-occupied | 66.96\% | 79.01\% |
| Second Home | 29.48\% | 16.60\% |
| Buy to Let | 0.00\% | 0.00\% |
| Other | 3.56\% | 4.39\% |
| Portfolio Geographical Distribution | Number of Loans | Total Loan Amount |
| North | 32.45\% | 31.13\% |
| Center | 18.41\% | 16.32\% |
| Lisbon | 37.56\% | 40.96\% |
| Alentejo | 3.84\% | 3.19\% |
| Algarve | 4.43\% | 4.83\% |
| Madeira | 1.88\% | 2.13\% |
| Azores | 1.43\% | 1.44\% |
| Portugal | 100.00\% | 100.00\% |
| Portfolio Delinquencies | Number of Loans | Total Loan Amount |
| > 30 to 60 days | 0.51\% | 0.54\% |
| > 60 to 90 days | 0.25\% | 0.26\% |
| 5. Liquidity Cushion |  | Nominal Amount |
| Liquidity Cushion (according to Fitch's definition) ${ }^{5}$ |  |  |
| Liquidity Cushion amount |  | 0.00 |
| Deposits with eligible financial institutions |  | 0.00 |
| Eligible securities |  | 0.00 |
| Liquidity Cushion requirement calculation |  |  |
| Required Liquidity Cushion |  | 0.00 |
| Interest due month 1 |  | 0.00 |
| Interest due month 2 |  | 0.00 |
| Interest due month 3 |  | 0.00 |
| ${ }^{5}$ At least equal to the interest payments due on the Covered Bonds Outstanding before swaps for the next 3 months |  |  |
| 6. Derivative Financial Instruments |  | Nominal Amount |
| Interest Rate Swaps ${ }^{6}$ |  |  |
| Fixed to Floating Swaps |  | 0.00 |
| Interest Basis Swaps |  | 0.00 |
| ${ }^{6}$ External counterparties (Yes/No) |  | No |
| 7. Other Triggers |  |  |
| Other Assets <= 20\% (Cover Pool + Other Assets) ${ }^{7}$ |  | Ok |
| Deposits with a remaining term>100 days <= 15\% Covered Bonds Nominal |  | N/A |
| 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 |
| ${ }^{7}$ Considering Other Assets at Market Value |  |  |
| 8. Contacts |  |  |

## Notes

## 1. 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.

## 2. Insured mortgages

All mortgages must have property damage insurance covering fire and floods.

## 3. 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.

## 4. 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.

## 5. Other Assets

In addition to the mortgage assets, other assets (or substitute 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-.


## 6. Loan-to-Value

The Current LTV is calculated by dividing the outstanding balance of the loan by the value of the underlying property (last physical valuation).
The Current Unindexed 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).
A full valuation of the underlying properties must have been performed by an independent appraiser, at origination or after, prior to the inclusion of the mortgage loan in the cover pool.
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 statistical models approved by the Bank of Portugal ).

