

Mortgage Covered Bonds



Investor Report

Report Reference Date: 2022-03-31
Report Frequency: Quarterly

 1. Current Credit Ratings
 Long Term
 Short Term

 Banco BPI Mortgage Covered Bond Programme
 Aa2 / AA (low) (Moody's / DBRS)
 n/a

 Banco BPI Mortgage Covered Bond Programme
 Baa2 / BBB / BBB (Moody's / S&P / Fitch)
 P-2 / A-2 / F2 (Moody's / S&P / Fitch)

 Bortugal
 Baa2 / BBB / BBB

2. Covered Bonds	Issue Date	Coupon	Maturity Date	Soft Bullet Date ¹	Remaining Term (years)	Nominal Amount (EUR)
Covered Bonds Outstanding			· ·		1.85	7,300,000,000.00
						7,300,000,000.00
Series 9 (ISIN PTBBP6OE0023)	2010-05-21	Floating	2025-05-21	2026-05-21	3.14	350,000,000.00
Series 14 (ISIN PTBBRROE0048)	2015-03-30	Floating	2025-03-31	2026-03-30	3.00	1,250,000,000.00
Series 16 (ISIN PTBBP70E0022)	2016-05-30	Floating	2023-05-30	2024-05-30	1.16	500,000,000.00
Series 17 (ISIN PTBBBGOE0023)	2017-02-22	Floating	2024-02-22	2025-02-24	1.90	700,000,000.00
Series 18 (ISIN PTBBBJOM0020)	2017-07-25	Floating	2022-07-25	2023-07-25	0.32	1,750,000,000.00
Series 19 (ISIN PTBPITOM0017)	2018-03-02	Floating	2023-03-02	2024-03-02	0.92	300,000,000.00
Series 20 (ISIN PTBPIYOM0028)	2018-09-26	Floating	2025-09-26	2026-09-26	3.49	250,000,000.00
Series 21 (ISIN PTBPIZOM0027)	2018-12-13	Floating	2022-12-13	2023-12-13	0.70	300,000,000.00
Series 22 (ISIN PTBPIAOM0026)	2019-03-22	Fixed	2024-03-22	2025-03-22	1.98	500,000,000.00
Series 23 (ISIN PTBPIHOM0037)	2019-12-20	Floating	2024-12-20	2025-12-20	2.72	1,400,000,000.00
CRD Compliant (yes/no)						Yes

3. Asset Cover Test	Remaining Term (years)	Nominal Amount (EUR)
Mortgage Credit Pool	12.75	8,661,239,491.16
Other Assets ² (cash, deposits and securities)	0.00	24,159,005.64
Cash and deposits ^a	0.00	24,159,005.64
Other securities	0.00	0.00
Total Cover Pool	12.71	8,685,398,496.80
Current overcollateralisation ³ (%)		18.98%
Committed overcollateralisation (%)		14.00%
Required overcollateralisation (Moody's) (%)		1.50%
Legal minimum overcollateralisation (%)		5.26%

^aIncludes the Liquidity Cushion amount (see section 8)

4. Other Triggers	
Net Present Value of Assets (incl. derivatives) ⁴	10,439,759,278.42
Net Present Value of Liabilities (incl. derivatives) ⁴	7,846,910,212.46
Net Present Value of Assets (incl. derivatives) - Net Present Value of Liabilities (incl. derivatives) >=0	OK
Net Present Value of Assets (incl. derivatives) - Net Present Value of Liabilities (incl. derivatives) >=0 (stress of +200 bps)	OK
Net Present Value of Assets (incl. derivatives) - Net Present Value of Liabilities (incl. derivatives) >=0 (stress of -200 bps)	OK
Other Assets <= 20% (Credit 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	ОК

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 (yes/no)	No
Currency Exposure Detail	n/a

6. Mortgage Credit Pool				
Main Characteristics				
Number of loans				171,728
Original principal balance (EUR)				13,259,081,004.37
Current principal balance (EUR)				8,661,239,491.16
Average original principal balance per loan (EUR)				77,209.78
Average current principal balance per loan (EUR)				50,435.80
Current principal balance of the 5 largest borrowers (EUR)				7,737,325.12
Weight of the 5 largest borrowers (current principal balance) (%)				0.09%
Current principal balance of the 10 largest borrowers (EUR)				13,042,582.80
Weight of the 10 largest borrowers (current principal balance) (%)				0.15%
Weighted average seasoning (months)				116.27
Weighted average remaining term (months)				293.20
Weighted average life (months)				153.00
Weighted average current unindexed LTV ⁵ (%)				53.77%
Weighted average interest rate (%)				0.74%
Weighted average spread (%)				1.17%
Max maturity date (YYYY-MM-DD)				2069-12-01
Subsidized Loans	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)

Yes	18,095	10.54%	486,117,713.26	5.61%
No	153,633	89.46%	8,175,121,777.90	94.39%
Insured Property ⁶	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Yes	171,728	100.00%	8,661,239,491.16	100.00%
No	0	0.00%	0.00	0.00%
Interest Rate Type	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Fixed	9,602	5.59%	675,711,465.64	7.80%
Floating	162,126	94.41%	7,985,528,025.52	92.20%
Repayment Type	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Annuity / French	149,787	87.22%	7,349,426,572.81	84.85%
Increasing instalments	21,355	12.44%	1,282,151,985.71	14.80%
Other	568	0.33%	28,719,810.45	0.33%
Interest-only	18	0.01%	941,122,19	0.01%



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6. Mortgage Credit Pool (continued)				
Seasoning	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Up to 1 year	4,606	2.68%	463,670,469.32	5.35%
1 to 2 years	7,746	4.51%	775,882,881.93	8.96%
2 to 3 years	8,184	4.77%	762,287,271.32	8.80%
3 to 4 years	6,424	3.74%	532,607,931.84	6.15%
4 to 5 years	6,724 5,905	3.92% 3.44%	516,596,342.22 417,938,225.52	5.96% 4.83%
5 to 6 years 6 to 7 years	4,210	2.45%	297,448,885.91	3.43%
7 to 8 years	2,282	1.33%	139,470,503.25	1.61%
8 to 9 years	2,023	1.18%	118,832,452.68	1.37%
9 to 10 years	2,073	1.21%	115,893,301.86	1.34%
10 to 11 years	2,174	1.27%	130,611,876.98	1.51%
11 to 12 years	7,267	4.23%	439,195,051.95	5.07%
More than 12 years	112,110	65.28%	3,950,804,296.38	45.61%
Remaining Term	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Up to 5 years 5 to 8 years	13,075 11,415	7.61% 6.65%	102,505,848.64 210,033,455.75	1.18% 2.42%
8 to 10 years	14,222	8.28%	327,159,616.14	3.78%
10 to 12 years	13,808	8.04%	389,206,906.42	4.49%
12 to 14 years	8,040	4.68%	296,816,438.26	3.43%
14 to 16 years	8,453	4.92%	337,956,262.10	3.90%
16 to 18 years	9,081	5.29%	413,179,463.30	4.77%
18 to 20 years	8,249	4.80%	430,524,642.06	4.97%
20 to 22 years	9,259	5.39%	495,887,280.81	5.73%
22 to 24 years	11,598	6.75%	665,791,727.25	7.69%
24 to 26 years	15,149	8.82%	923,019,067.69	10.66%
26 to 28 years	14,245	8.30%	994,061,213.25	11.48%
28 to 30 years	11,598	6.75%	921,259,613.74	10.64%
30 to 40 years	22,168	12.91% 0.80%	2,045,348,708.58	23.61%
More than 40 years Current Unindexed LTV	1,368 Number of Loans	Number of Loans (%)	108,489,247.17 Loan Amount (EUR)	1.25% Loan Amount (%)
Up to 40%	73,324	42.70%	2,034,343,483.37	23.49%
40 to 50%	22,894	13.33%	1,185,460,235.50	13.69%
50 to 60%	26,786	15.60%	1,614,757,093.27	18.64%
60 to 70%	28,523	16.61%	1,990,007,607.60	22.98%
70 to 80%	20,185	11.75%	1,835,552,600.77	21.19%
More than 80%	16	0.01%	1,118,470.65	0.01%
Loan Purpose	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Own Home	128,715	74.95%	7,263,114,659.20	83.86%
Own Permanent Home	38,820	22.61%	1,153,825,874.23	13.32%
Own Second Home	2,203	1.28%	132,449,658.02	1.53%
Property Type	1,990 Number of Loans	1.16% Number of Loans (%)	111,849,299.71 Loan Amount (EUR)	1.29% Loan Amount (%)
Residential	171,728	100.00%	8,661,239,491.16	100.00%
Flat	102,558	59.72%	4,944,946,944.72	57.09%
House	68,219	39.73%	3,647,466,448.59	42.11%
Other	951	0.55%	68,826,097.85	0.79%
Commercial	0	0.00%	0.00	0.00%
Geographical Distribution	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
Portugal	171,728	100.00%	8,661,239,491.16	100.00%
Lisboa	63,013	36.69%	3,517,412,569.89	40.61%
Norte	46,047	26.81%	2,195,697,738.73	25.35%
Centro	36,574	21.30%	1,588,415,737.47	18.34%
Alentejo	12,273	7.15%	585,753,020.72	6.76%
Algarve	8,715	5.07%	502,623,860.25	5.80%
Açores Madeira	2,573	1.50%	141,139,634.04	1.63%
Madeira Delinquencies ⁷	2,533 Number of Loans	1.48% Number of Loans (%)	130,196,930.06 Loan Amount (EUR)	1.50% Loan Amount (%)
> 30 to 60 days	196	0.11%	8,963,198.18	0.10%
> 60 to 90 days	10	0.01%	169,332.68	0.00%
> 90 days	0	0.00%	0.00	0.00%
Projected Outstanding Amount ^b			Amortisation Profile	
EUR millions			Date	Principal Balance (EUR)
10.000.00			Mar-22	8,685,398,496.80
40/000:00			Mar-23	8,238,069,687.05
9,000.00			Mar-24	7,820,039,413.68
8,000.00			Mar-25 Mar-26	7,407,595,577.87 7,001,272,514.86
TITL.			Mar-26 Mar-27	6,600,870,076.14
7,000.00			Mar-28	6,206,480,236.78
6,000.00			Mar-29	5,819,206,434.36
5,000.00			Mar-30	5,441,001,463.85
111111111111111111111111111111111111111			Mar-31	5,075,086,835.86
4,000.00			Mar-32	4,725,947,167.79
3,000.00			Mar-33	4,396,003,151.84
111111111111111111111111111111111111111			Mar-38	2,923,659,687.83
2,000.00			Mar-43	1,705,134,906.92
1,000.00			Mar-48	781,898,523.11
			Mar-53	296,974,718.95
2012 2014 2014 2015 2015 2015 2014 2014 2014 2015 2015 2014 2014 2015 2015 2015 2015 2015	2056 2058 2060 2062	01 82 02 42	Mar-58	68,730,633.95
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 $^{^{\}mathrm{b}}\mathrm{Includes}$ mortqaqe pool and other assets; assumes no prepayments (constant prepayment rate of 0%)



Mortgage Covered Bonds



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Report Reference Date:

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						Report Frequency:	Quarterly
7. Expected Maturity Structure	2023-03-31	2024-03-31	2025-03-31	2026-03-31	2027-03-31	2032-03-31	
In EUR	0-1 year	1-2 years	2-3 years	3-4 years	4-5 years	5-10 years	>10 years
Residential Mortgages ^b	423,169,804.11	418,030,273.37	412,443,835.81	406,323,063.01	400,402,438.72	1,874,922,908.35	4,725,947,167.79
Commercial Mortgages	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Assets	24,159,005.64	0.00	0.00	0.00	0.00	0.00	0.00
Total Cover Pool	447,328,809.75	418,030,273.37	412,443,835.81	406,323,063.01	400,402,438.72	1,874,922,908.35	4,725,947,167.79
Total Covered Bonds	2.350.000.000.00	1.700.000.000.00	1.400.000.000.00	1.850.000.000.00	0.00	0.00	0.00

bassumes no prepayments (constant prepayment rate of 0%)

8. Liquidity Cushion	Nominal Amount (EUR)
Liquidity Cushion (according to Fitch's definition ^c) Liquidity Cushion amount	6,000,000.00
Deposits with eligible financial institutions	6,000,000.00
Eligible securities	0.00
Required Liquidity Cushion amount	1,563,856.94
Interest due month 1	212,333
Interest due month 2	1,278,051
Interest due month 3	73,472

^CAt least equal to the interest payments due on the Covered Bonds Outstanding before swaps in the next 3 months

9. Derivative Financial Instruments ^a	Nominal Amount (EUR)
Total amount	500,000,000.00
Interest Rate Swaps	500,000,000.00
Fixed to floating swaps	500,000,000.00
Interest basis swaps	0.00
Currency Swaps	0.00

dExternal counterparties only; there are no internal counterparties

10. Contacts	
10. Contacts	
Banco BPI - Financial Department - Debt Capital Markets	debtcapitalmarkets@bancobpi.pt
Other Reports on Banco BPI's website	http://bpi.bancobpi.pt/index.asp?rildArea=AreaDivida&rild=ProgramaEmissoesOH
ECBC Label website	https://coveredbondlabel.com

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 nominal 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.

Required overcollateralisation is the minimum overcollateralisation necessary to keep the current Mortgage Covered Bond Programme rating.

4. Net Present Value (NPV)
The NPV of Assets and Liabilities is obtained by discounting all known future cash flows with:
- the Euro money market curve, for cash flows up to 1 year;
- the Euro swap curve, for cash flows after 1 year.
Other Assets and derivatives are considered at market value.
NPV is also calculated considering a 200 bps shift (upwards and downwards) of the discounting curves.

5. Loan-to-Value

The Clurrent Unindexed LTV is calculated by dividing the outstanding balance of the loan by the value of the underlying property (last physical valuation).

A full valuation of the underlying properties must be performed by an independent appraiser, at origination or after, prior to the inclusion of the mortgage loan in the cover pool.

Properties should also be revalued regularly:

- The value of residential properties should be checked on a frequent basis, at least every three years, in order to identify those that require appraisal by an expert (this procedure can be done using statistical models approved by the Bank of Portugal); if the individual mortgage credit value exceeds EUR 500.000, the property must be revalued by an expert at least every 3 years;

- The value of commercial properties must be verified on an annual basis (this procedure can be done using statistical models approved by the Bank of Portugal); if the individual commercial credit exceeds EUR 1,000,000.00, the nonerty must be revalued by an expert at least every 3 years.

6. Insured PropertyAll mortgages must have property damage insurance covering fire and floods.

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 fulfils the eligibility criteria. Therefore, there are no NPL's included in the cover pool.