

## Public Sector Covered Bonds

### Investor Report

Report Reference Date: **2023-06-30**  
Report Frequency: Quarterly

1. Current Credit Ratings	Long Term	Short Term
Banco BPI Public Sector Covered Bond Programme	Aa3 (Moody's)	n/a
Banco BPI	Baa1 / BBB+ / BBB+ (Moody's / S&P / Fitch)	P-2 / A-2 / F2 (Moody's / S&P / Fitch)
Portugal	Baa2 / BBB+ / BBB+ / AL (Moody's / S&P / Fitch / DBRS)	P-2 / A-2 / F1 / R-1L (Moody's / S&P / Fitch / DBRS)

2. Covered Bonds	Issue Date	Coupon	Maturity Date	Soft Bullet Date <sup>1</sup>	Remaining Term (years)	Nominal Amount (EUR)
<b>Covered Bonds Outstanding</b>					<b>4.95</b>	<b>450,000,000.00</b>
<b>Private Placements</b>						<b>450,000,000.00</b>
Series 6 (ISIN PTBPILOM0023)	2022-06-09	Floating	2028-06-09	2029-06-09	4.95	450,000,000.00
<b>CRD Compliant (yes/no)</b>						<b>Yes</b>

3. Asset Cover Test	Remaining Term (years)	Nominal Amount (EUR)
<b>Public Sector Credit Pool</b>	<b>10.81</b>	<b>787,740,791.43</b>
<b>Other Assets<sup>2</sup> (cash, deposits and securities)</b>	<b>3.04</b>	<b>23,911,045.63</b>
Cash and deposits	0.01	11,911,045.63
Other securities	6.05	12,000,000.00
<b>Total Cover Pool</b>	<b>10.58</b>	<b>811,651,837.06</b>
<b>Current overcollateralisation<sup>3</sup> (%)</b>		<b>80.37%</b>
<b>Committed overcollateralisation (%)</b>		<b>7.00%</b>
<b>Required overcollateralisation (Moody's) (%)</b>		<b>29.00%</b>
<b>Legal minimum overcollateralisation (%)</b>		<b>5.00%</b>

4. Other Triggers	
Net Present Value of Assets (incl. derivatives) <sup>4</sup>	726,357,732.60
Net Present Value of Liabilities (incl. derivatives) <sup>4</sup>	471,560,072.55
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 Public Sector Credit and Other Assets - Estimated Interest from Covered Bonds >= 0	OK
Public Sector Credit + Other Assets WA Remaining Term - Covered Bonds WA Remaining Term >= 0	OK

5. Currency Exposure	
<b>Cover Pool includes:</b>	
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
<b>Currency Exposure Detail</b>	n/a

6. Public Sector Credit Pool				
<b>Main Characteristics</b>				
Number of loans				543
Original principal balance (EUR)				1,397,453,931.12
Current principal balance (EUR)				787,740,791.43
Average original principal balance per loan (EUR)				2,573,579.98
Average current principal balance per loan (EUR)				1,450,719.69
Current principal balance of the 5 largest borrowers (EUR)				247,393,395.33
Weight of the 5 largest borrowers (current principal balance) (%)				31.41%
Current principal balance of the 10 largest borrowers (EUR)				349,537,171.62
Weight of the 10 largest borrowers (current principal balance) (%)				44.37%
Weighted average seasoning (months)				79
Weighted average remaining term (months)				130
Weighted average interest rate (%)				4.23%
Weighted average spread (%)				1.14%
Max maturity date (YYYY-MM-DD)				2048-05-12
<b>Interest Rate Type</b>	<b>Number of Loans</b>	<b>Number of Loans (%)</b>	<b>Loan Amount (EUR)</b>	<b>Loan Amount (%)</b>
Fixed	29	5.34%	90,988,761.80	11.55%
Floating	514	94.66%	696,752,029.63	88.45%
<b>Repayment Type</b>	<b>Number of Loans</b>	<b>Number of Loans (%)</b>	<b>Loan Amount (EUR)</b>	<b>Loan Amount (%)</b>
Annuity / French	278	51.20%	180,474,172.37	22.91%
Bullet	1	0.18%	10,000,000.00	1.27%
Increasing instalments	0	0.00%	0.00	0.00%
Interest-only	0	0.00%	0.00	0.00%
Linear	0	0.00%	0.00	0.00%
Other	264	48.62%	597,266,619.06	75.82%

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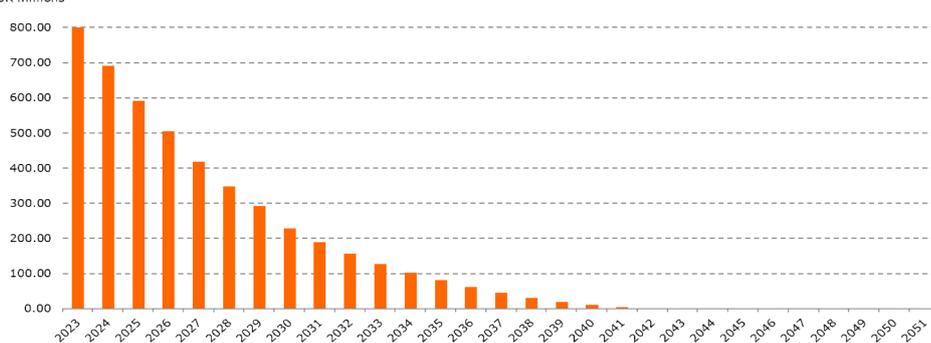
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#### 6. Public Sector Credit Pool (continued)

	Number of Loans	Number of Loans (%)	Loan Amount (EUR)	Loan Amount (%)
<b>Seasoning</b>				
Up to 3 months	1	0.18%	4,872,443.52	0.62%
3 - 6 months	1	0.18%	3,495,631.68	0.44%
6 - 9 months	1	0.18%	10,244,287.56	1.30%
9 - 12 months	3	0.55%	27,069,467.92	3.44%
12 - 18 months	4	0.74%	29,481,426.75	3.74%
18 - 24 months	13	2.39%	47,394,638.11	6.02%
24 - 36 months	29	5.34%	55,580,955.66	7.06%
36 - 48 months	46	8.47%	118,097,355.41	14.99%
48 - 60 months	43	7.92%	118,956,393.28	15.10%
More than 60 months	402	74.03%	372,548,191.54	47.29%
<b>Remaining Term</b>				
Up to 3 months	19	3.50%	4,186,470.73	0.53%
3 - 6 months	14	2.58%	569,304.18	0.07%
6 - 12 months	21	3.87%	1,366,797.67	0.17%
12 - 18 months	38	7.00%	6,376,610.50	0.81%
18 - 24 months	24	4.42%	14,774,238.18	1.88%
24 - 36 months	44	8.10%	26,105,285.94	3.31%
36 - 48 months	57	10.50%	31,361,994.64	3.98%
48 - 60 months	49	9.02%	59,950,121.61	7.61%
60 - 72 months	30	5.52%	28,688,349.95	3.64%
72 - 84 months	47	8.66%	37,933,461.40	4.82%
84 - 96 months	49	9.02%	100,187,781.12	12.72%
96 - 108 months	21	3.87%	33,479,751.26	4.25%
108 - 120 months	13	2.39%	37,605,144.55	4.77%
More than 120 months	117	21.55%	405,155,479.70	51.43%
<b>Debtor Type</b>				
Autonomous Regions	9	1.66%	79,132,021.80	10.05%
Municipalities	533	98.16%	636,196,819.62	80.76%
State Guarantee	1	0.18%	72,411,950.01	9.19%
<b>Debtor Rating<sup>5</sup></b>				
Ba1	6	1.10%	55,288,604.70	7.02%
Ba3	3	0.55%	23,843,417.10	3.03%
Baa2	1	0.18%	72,411,950.01	9.19%
Without Rating	533	98.16%	636,196,819.62	80.76%
<b>Geographical Distribution</b>				
<b>Portugal</b>	<b>543</b>	<b>100.00%</b>	<b>787,740,791.43</b>	<b>100.00%</b>
Lisboa	45	8.29%	237,833,975	30.19%
Centro	210	38.67%	183,898,840	23.35%
Norte	144	26.52%	173,745,221	22.06%
Alentejo	89	16.39%	77,598,477	9.85%
Região Autónoma dos Açores	20	3.68%	65,475,522	8.31%
Região Autónoma da Madeira	6	1.10%	27,555,781	3.50%
Algarve	29	5.34%	21,632,976	2.75%
<b>Delinquencies<sup>6</sup></b>				
> 30 to 60 days	0	0.00%	0.00	0.00%
> 60 to 90 days	0	0.00%	0.00	0.00%
> 90 days	0	0.00%	0.00	0.00%

#### Projected Outstanding Amount<sup>a</sup>

EUR millions



#### Amortisation Profile

Date	Principal Balance (EUR)
Jun-23	811,651,837.06
Jun-24	690,415,366.83
Jun-25	590,771,032.43
Jun-26	504,620,902.01
Jun-27	418,314,345.91
Jun-28	348,488,975.32
Jun-29	292,020,558.30
Jun-30	228,100,687.04
Jun-31	188,815,072.78
Jun-32	155,951,000.42
Jun-33	127,218,557.57
Jun-34	102,583,093.32
Jun-35	80,921,377.95
Jun-36	62,547,842.97
Jun-37	45,531,258.22
Jun-38	30,718,056.68
Jun-39	18,560,542.73
Jun-44	43,290.01
Jun-49	0.00

<sup>a</sup>Includes public sector credit pool and other assets; assumes no prepayments (constant prepayment rate of 0%)

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#### 7. Expected Maturity Structure

In EUR	0-1 year	1-2 years	2-3 years	3-4 years	4-5 years	5-10 years	>10 years
Public Sector Credit <sup>b</sup>	109,325,424.60	99,644,334.40	86,150,130.42	86,306,556.10	69,825,370.59	209,270,417.75	127,218,557.57
Other Assets	11,911,045.63	0.00	0.00	0.00	0.00	12,000,000.00	0.00
<b>Total Cover Pool</b>	<b>121,236,470.23</b>	<b>99,644,334.40</b>	<b>86,150,130.42</b>	<b>86,306,556.10</b>	<b>69,825,370.59</b>	<b>221,270,417.75</b>	<b>127,218,557.57</b>
<b>Total Covered Bonds</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>450,000,000.00</b>	<b>0.00</b>	<b>0.00</b>

#### 8. Derivative Financial Instruments

	Nominal Amount (EUR)
<b>Total amount</b>	<b>0.00</b>
<b>Interest Rate Swaps</b>	<b>0.00</b>
Fixed to floating swaps	0.00
Interest basis swaps	0.00
<b>Currency Swaps</b>	<b>0.00</b>

#### 9. Contacts

Banco BPI - Financial Department - Debt Capital Markets [debtcapitalmarkets@bancobpi.pt](mailto:debtcapitalmarkets@bancobpi.pt)  
Other Reports on Banco BPI's website <http://bpi.bancobpi.pt/index.asp?iIdArea=AreaDivida&riChgLng=1&riLang=en&riId=ProgramaEmissoesSP2&iIdTopo=https://coveredbondlabel.com>  
ECBC Label website <https://coveredbondlabel.com>

#### 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 public sector loans, 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 Public Sector 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. Debtor Rating

For debtors with more than one external rating, the composite rating is considered. The composite rating is the average of the ratings assigned to a debtor by Fitch, Moody's and/or S&P.

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