

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

1. Credit Ratings ¹	Long Term				Short Term			
	Moody's	S&P	Fitch	DBRS	Moody's	S&P	Fitch	DBRS
Euro 12,500,000,000 Covered Bonds Programme	Aa2	n/a	A+	AA (low)	n/a	n/a	n/a	n/a
Banco Santander Totta, SA	Baa2	BBB	BBB+	A	P-2	A-2	F2	R-1 (low)
Portugal	Baa2	BBB	BBB	BBB (high)	P-2	A-2	F2	R-1 (low)

¹ Ratings as of Report Reference Date

2. Covered Bonds	Issue Date	Coupon	Maturity Date	Soft Bullet Date	Remaining Term (years)	Nominal Amount
Covered Bonds Outstanding					4,71	8.600.000.000,00
Syndicated Covered Bonds Issues						
Covered Bond 22 (PTBSRIOE0024)	25/04/2017	Fixed	25/04/2024	25/04/2025	2,07	1.000.000.000,00
Covered Bond 23 (PTBSRJOM0023)	26/09/2017	Fixed	26/09/2027	26/09/2028	5,49	1.000.000.000,00
Private Placements Covered Bonds Issues						
Covered Bond 17 (PTBSRD0E0029)	15/04/2016	Fixed	15/04/2023	15/04/2024	1,04	750.000.000,00
Covered Bond 18 (PTBSRF0E0019)	26/07/2016	Fixed	26/07/2023	26/07/2024	1,32	750.000.000,00
Covered Bond 20 (PTBSRK0M0020)	07/12/2017	Fixed	07/12/2027	07/12/2028	5,69	750.000.000,00
Covered Bond 21 (PTBSRH0E0025)	10/04/2017	Fixed	10/04/2027	10/04/2028	5,03	1.000.000.000,00
Covered Bond 24 (PTBSRG0M0034)	05/07/2019	Fixed	05/07/2029	05/07/2030	7,27	1.100.000.000,00
Covered Bond 25 (PTBSRM0M0028)	27/03/2020	Fixed	27/03/2025	27/03/2026	2,99	750.000.000,00
Covered Bond 26 (PTBSRN0M0019)	28/10/2020	Fixed	28/10/2030	28/10/2031	8,58	750.000.000,00
Covered Bond 27 (PTBSRC0M0038)	04/03/2022	Fixed	04/03/2029	04/03/2030	6,93	750.000.000,00

3. Asset Cover Test	Remaining Term (years)	Nominal Amount
Mortgage Credit Pool	26,34	10.006.067.776,94
Other Assets (Deposits and Securities at market value)²	0,00	0,00
Cash and Deposits	0,00	0,00
RMBS	0,00	0,00
Other securities	0,00	0,00
Total Cover Pool	26,34	10.006.067.776,94
% of ECB eligible assets		0,00%
Overcollateralization³ with cash collateral (OC)		16,35%
Legal minimum overcollateralization		5,26%

4. Other Triggers	
Net Present Value of Assets (incl. derivatives) ⁴	10.185.721.357,68
Net Present Value of Liabilities (incl. derivatives) ⁴	8.532.036.802,79
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 + 200bps)	OK
Net Present Value of Assets (incl. derivatives) - Net present value of liabilities (incl. derivatives) ≥ 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

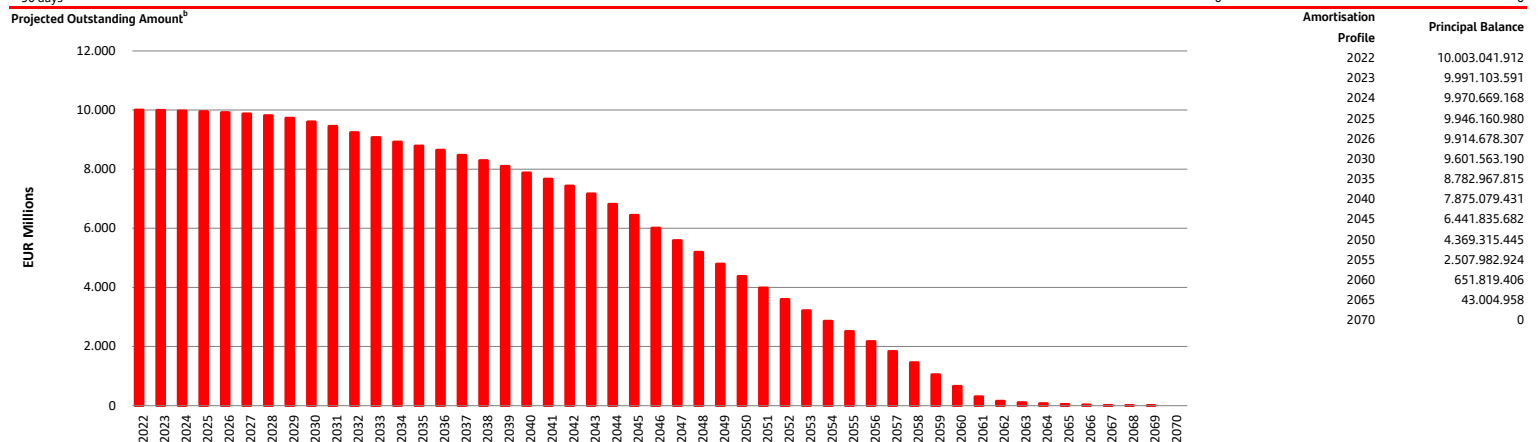
5. Currency Exposure	
Cover Pool Includes	
Assets in a currency different than Euro (yes/no)	No
Liabilities in a currency different than Euro (yes/no)	No
Cross currency swaps in place (yes/no)	No
Currency Exposure Detail	n/a

6. Mortgage Credit Pool	
Main Characteristics	
Number of Loans	173.202
Aggregate Original Principal Balance (EUR)	14.522.654.383,76
Aggregate Current Principal Balance (EUR)	10.006.067.776,94
Average Original Principal Balance per loan (EUR)	83.848,08
Average Current Principal Balance per loan (EUR)	57.771,09
Current principal balance of the 5 largest borrowers	10.573.135,21
Weight of the 5 largest borrowers (current principal balance) %	0,11%
Current principal balance of the 10 largest borrowers	18.431.824,33
Weight of the 10 largest borrowers (current principal balance) %	0,18%
Weighted Average Seasoning (months)	103,17
Weighted Average Remaining Terms (months)	320,46
Weighted Average Current Unindexed LTV ⁵ (%)	53,76%
Weighted Average Current Indexed LTV ⁵ (%)	54,04%
Weighted Average Interest Rate (%)	0,66%
Weighted Average Spread (%)	1,15%
Max Maturity Date (yyyy-mm-dd)	2070/02/02
Subsidized Loans	
Yes	19,728
No	153,474
Insured Property⁶	
Yes	173,202
No	0
Interest Rate Type	
Fixed	2,039
Floating	171,163
Repayment Type	
Annuity / French	171,223
Linear	0
Increasing instalments	34
Bullet	0
Interest-only	1,942

Other	3	0,00%	Report Reference Date: 31-03-2022	Report Frequency: Quarterly	26.534	0,00%
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6. Mortgage Credit Pool (continued)				
Seasoning	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
Up to 1 year	7.948	4,59%	939.173.523	9,39%
1 to 2 years	6.152	3,55%	700.424.433	7,00%
2 to 3 years	9.411	5,43%	921.331.453	9,21%
3 to 4 years	10.807	6,24%	1.022.863.695	10,22%
4 to 5 years	8.830	5,10%	831.231.760	8,31%
5 to 6 years	6.401	3,70%	559.820.069	5,59%
6 to 7 years	4.775	2,76%	378.267.588	3,78%
7 to 8 years	2.532	1,46%	174.146.567	1,74%
8 to 9 years	1.711	0,99%	105.128.422	1,05%
9 to 10 years	1.998	1,15%	108.781.306	1,09%
10 to 11 years	2.876	1,66%	162.236.872	1,62%
11 to 12 years	7.552	4,36%	447.179.864	4,47%
More than 12 Years	102.209	59,01%	3.655.482.227	36,53%
Remaining Term	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
Up to 5 years	13.023	7,52%	100.264.501	1,00%
5 to 8 years	10.497	6,06%	211.181.977	2,11%
8 to 10 years	11.583	6,69%	289.701.511	2,90%
10 to 12 years	12.349	7,13%	376.507.915	3,76%
12 to 14 years	7.261	4,19%	278.935.745	2,79%
14 to 16 years	7.306	4,22%	321.091.102	3,21%
16 to 18 years	7.902	4,56%	386.797.176	3,87%
18 to 20 years	8.128	4,69%	436.146.825	4,36%
20 to 22 years	9.339	5,39%	519.572.775	5,19%
22 to 24 years	12.813	7,40%	743.888.703	7,43%
24 to 26 years	12.772	7,37%	856.476.250	8,56%
26 to 28 years	10.533	6,08%	794.404.729	7,94%
28 to 30 years	9.566	5,52%	817.193.811	8,17%
30 to 40 years	37.861	21,86%	3.662.311.905	36,60%
More than 40 years	2.269	1,31%	211.592.853	2,11%
Current Indexed LTV	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
Up to 40%	68.139	39,34%	2.064.201.974	20,63%
40 to 50%	24.328	14,05%	1.429.276.458	14,28%
50 to 60%	29.408	16,98%	2.009.148.203	20,08%
60 to 70%	32.441	18,73%	2.559.001.280	25,57%
70 to 80%	18.886	10,90%	1.944.439.863	19,43%
More than 80%	0	0,00%	0	0,00%
Loan Purpose	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
Owner-occupied	162.808	94,00%	9.303.926.922	92,98%
Second Home	10.389	6,00%	702.072.832	7,02%
Buy to let	5	0,00%	68.023	0,00%
Other	0	0,00%	0	0,00%
Property Type	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
Residential				
Flat	105.472	60,90%	5.589.308.401	55,86%
House	67.269	38,84%	4.388.155.057	43,85%
Other	461	0,27%	28.604.319	0,29%
Commercial				
Geographical Distribution	Number of Loans	% Total Loans	Amount of Loans	% Total Amount
North	56.621	32,69%	3.151.285.482	31,49%
Center	34.086	19,68%	1.755.508.598	17,54%
Lisbon	56.629	32,70%	3.672.748.544	36,71%
Alentejo	11.211	6,47%	473.445.497	4,73%
Algarve	9.572	5,53%	602.486.629	6,02%
Madeira	3.312	1,91%	231.451.405	2,31%
Azores	1.771	1,02%	119.141.622	1,19%
Delinquencies⁷	Number of Loans	Total Loan Amount		
> 30 days to 60 days	78	3.374.169		
> 60 days to 90 days	4	83.062		
> 90 days	0	0		



⁸ Includes mortgage pool and other assets; assumes no prepayments.

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7. Expected Maturity Structure							
In EUR	0-1 Years	1-2 Years	2-3 Years	3-4 Years	4-5 Years	5-10 Years	>10 Years
Residential Mortgages ¹	4.930.181	14.462.915	21.163.785	26.416.592	33.410.305	501.486.948	9.404.197.051
Commercial Mortgages	0	0	0	0	0	0	0
Other Assets ²	0	0	0	0	0	0	0
Cover Pool	4.930.181	14.462.915	21.163.785	26.416.592	33.410.305	501.486.948	9.404.197.051
Covered Bonds		1.500.000.000	1.750.000.000			0	5.350.000.000

¹ Includes mortgage pool and other assets; assumes no prepayments.

8. Liquidity Cushion		Nominal Amount
Liquidity Cushion (according to Fitch's definition)¹		
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

¹ At least equal to the interest payments due on the Covered Bonds Outstanding before swaps for the next 3 months

9. Derivative Financial Instruments		Nominal Amount
Total Amount of Derivatives in the Cover pool		8.600.000.000,00
Of Which Interest Rate Derivatives¹		8.600.000.000,00
Fixed to Floating Swaps		0,00
Interest Basis Swaps		8.600.000.000,00
Of Which Currency Swaps		0,00
² External Counterparties (No)		

10. Contacts
Corporate Finance Division - Long Term Funding mercadosfinanceiros@santander.pt
Other Reports on BST website <https://www.santander.pt/institucional/investor-relations/santander-totta-sa/emissao-de-divida>
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 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 average spread for new transactions.

The NPV of the liabilities is obtained by discounting all future cash flows based on the funding curve of the issuer.

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.

⁵ 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 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).

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).

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