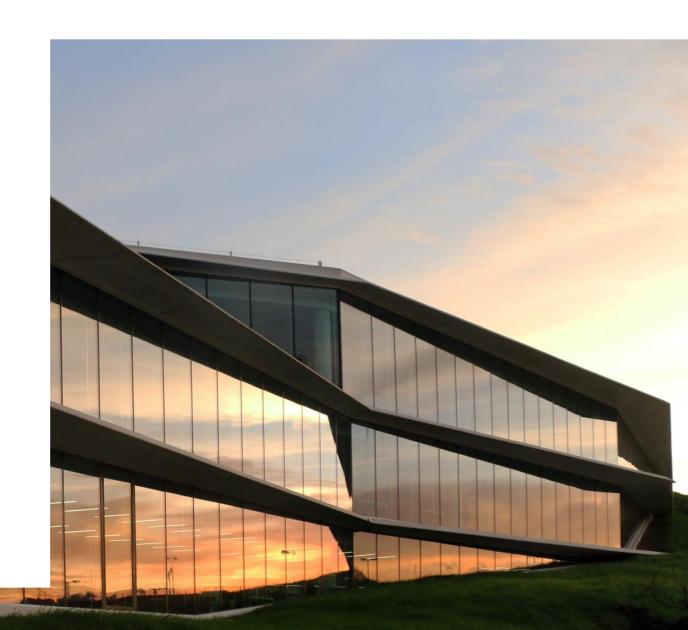
April 2023

Mortgage Covered Bonds Investor Presentation

Banco Santander Totta S.A.



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IMPORTANT INFORMATION

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The information contained herein is in accordance with the Bank of Portugal's criteria. Unless otherwise stated, data in this presentation refers to consolidated figures for Santander Portugal, the group's holding company in Portugal. BST is Santander Portugal' main operating unit, aggregating the group's retail banking business in Portugal.

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CONTENTS

Santander Portugal Macro Environment in Portugal

2

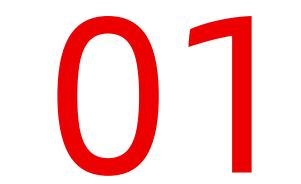
Mortgage Covered Bonds

3

Legal Regime of Covered Bonds – main legal changes



Santander Portugal

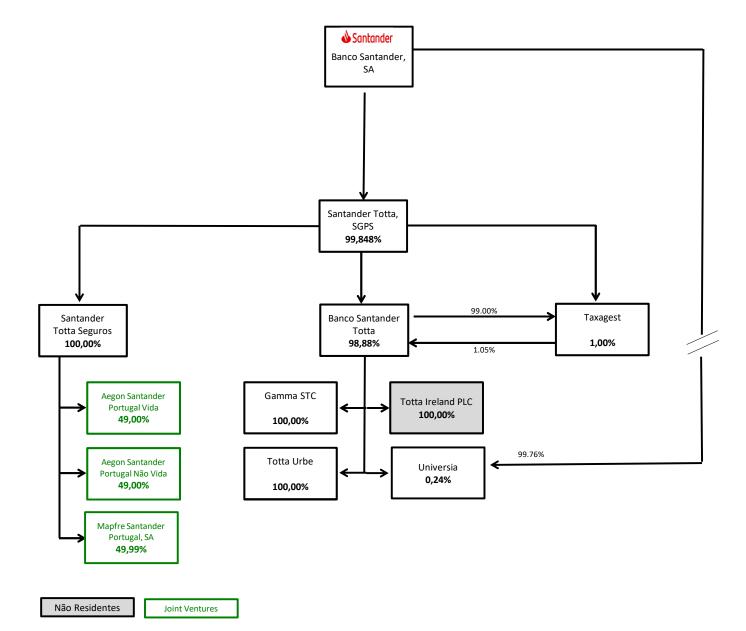


Santander Portugal This presentation has been prep Santander Portugal: a long and successful history of bank integration

1988	Santander acquires BCI – Banco de Comércio e Indústria					
1998	Rebranding of BCI into Banco Santander Portugal					
2000	Acquisition of Totta & Açores and Crédito Predial Português					
	Totta, founded in 1843, was the oldest commercial bank in Portugal, and was the result of the merger of several institutions between 1950 and 1970 (the latest, the merger of two of the largest banks in Portugal: Banco Totta & Aliança and Banco Lisboa & Açores)					
	The market share increases from ~1.5% to 10%					
2004	Merger of BSP, BTA and CPP, with single brand Santander Totta					
2015	Acquisition of the assets and liabilities of Banif, becoming largest bank in Azores and Madeira, with market share increasing from 12% to 15%					
2017	Acquisition of Banco Popular Portugal. Market share increases to 18%.					
2018	Rebranding to Santander					
2020	Largest privately owned bank by loans					
2022	Santander in Portugal continues to be the most efficient, solid and profitable bank in Portugal					
Santander						

Santander Portugal

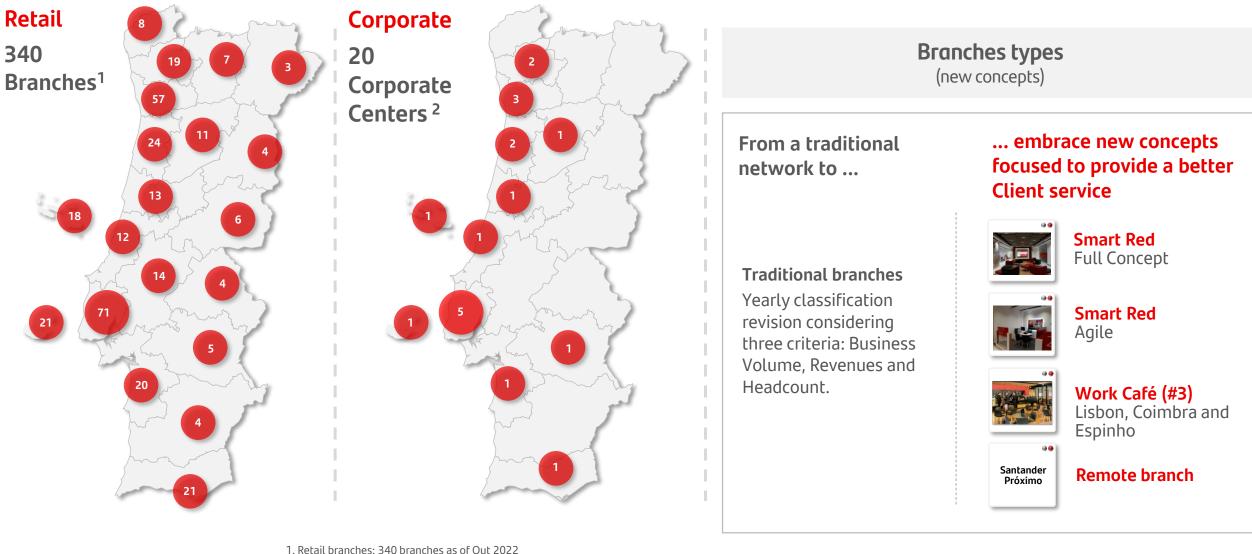
Santander Portugal is Grupo Santander's fully owned commercial bank in Portugal



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Santander has a capilar branch network in Portugal





2. Corporate Centers: Large Corporate Centers not included

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Santander Portugal is the largest privately owned bank, by loans, and its strategy is focused on digital transformation to better serve its customers

	KEY DATA	2022	YoY Var.		
Jest in the second seco	Customer loans	€41.0 bn	+1.5%		
	Customer Deposits	€38.5 bn	+0.2%		
<u>_00</u>	Attributable profit	€606.7 mn	+103.2%		
ممم	RoTE ¹	15.0%	+1.8 pp		
	Efficiency ratio	37.6%	-247 bps		
	Loans market share ²	17.9%	-9 bps		
P	Deposits market share ²	13.4%	+4 bps		
	Total customers	2.9 mn	-4.5%		
	Digital customers	1.1 mn	+11.5%		
	Branches ³	339	-2.6%		
00	Employees ³	4,644	-3.4%		



Best Retail Bank in Portugal, also recognizing the Bank's digital transformation process



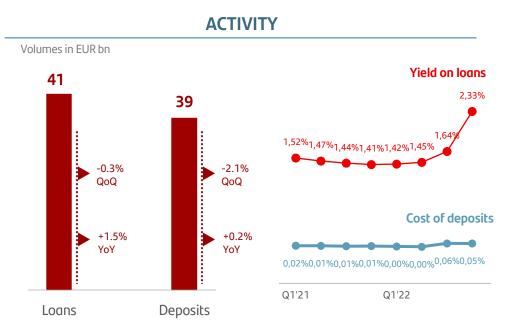
Santander in Portugal has 1 mn digital customers, the result of the deep digital and commercial transformation process, aiming to better serve its customer base



Strong profitability, led by resilient commercial revenue, streamlining of structure and controlled asset quality

P&L (€ mn)

	2022	% 2021
Net interest income	782.9	+7.3
Net fees	470.3	+10.2
Gross Income	1,346.9	+2.2
Operating costs	-486.0	-8.1
Impairment	12.0	-
Profit before taxes	873.5	+100.8
Consolidated net income	606.7	+103.2



• Attributable profit increased to 606.7mn

- Gross income improvement led by NII and net fee income. On the downside, lower capital gains (base effect from ALCO portfolio sales in 2021
- Low LLPs reflecting resilient underlying economic conditions, namely low unemployment
- Volumes increased moderately
- > The Bank remains focused in maintaining an appropriate risk policy, with high credit quality and strong capital position
- Santander Portugal continues focused on organic growth in terms of profitable market share, improving our position as leading private sector bank, as well as market leaders in efficiency, improving the cost base

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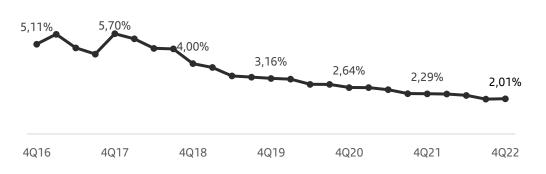
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Asset quality ratios continue improving, without any visible impact either from the end of the moratoria, in Sep'21, or the war in Ukraine and the inflation acceleration

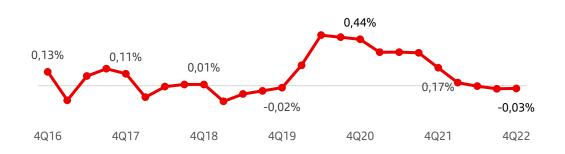
Credit quality ratios – Portugal

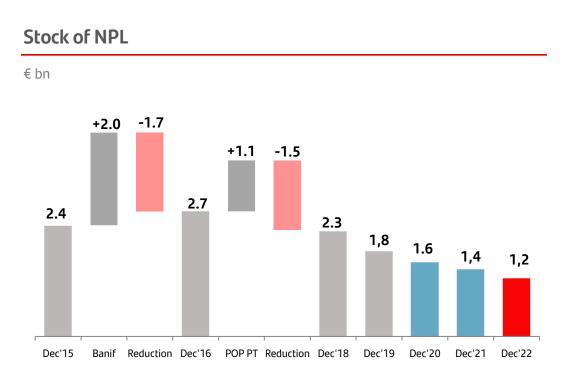
%

NPL ratio



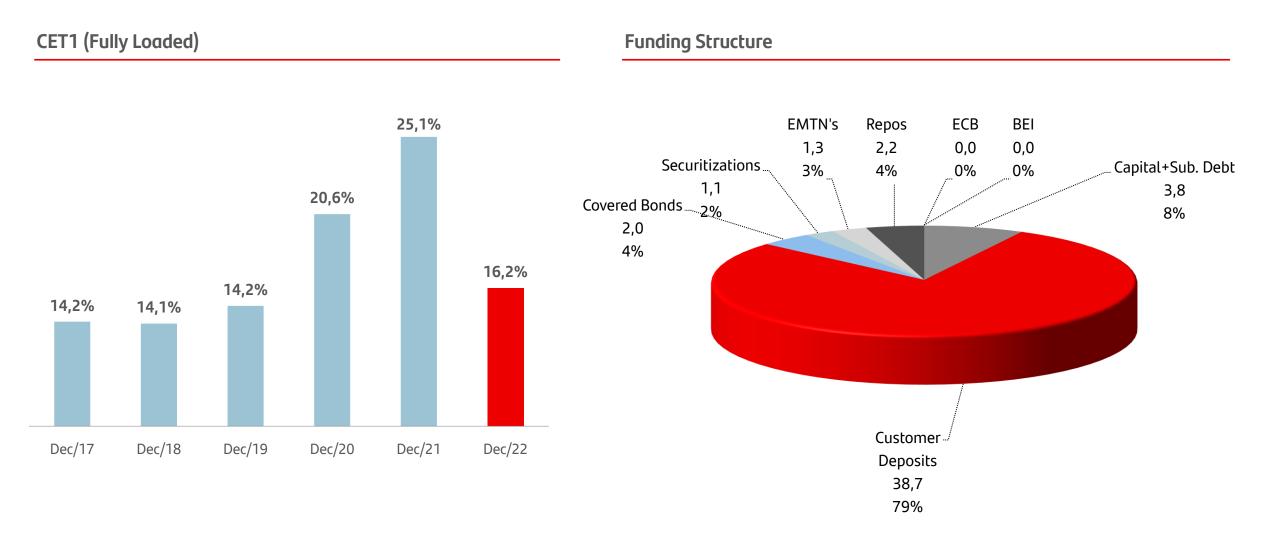
Cost of credit





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Sound capital base and adequate funding structure



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Santander Portugal Banco Santander Totta S.A. ratings

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Long Term Ratings – Senior Debt

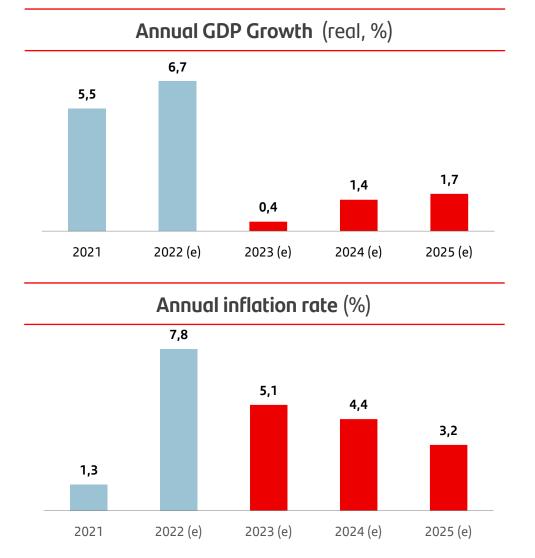
DBRS			Fitch		Moody's		S&P	
А	📣 Santander	A-	ð Santander	Baa2	Santander Bank 1 Bank 3	BBB+	Santander Bank 3	0
AL	Ø	BBB+	Bank 3	Baa3	Bank 2	BBB		
BBBH		BBB	Dalik S	Ba1		BBB-		
BBB	Bank 1	BBB-	Bank 1	Ba2		BB+	Bank 2	
BBBL	Bank 2	BB+		Ba3		BB		
BBH		BB	Bank 2	B1		BB-		
BB		BB-		B2		B+		
BBL		B+		B3	Bank 4	В		
ВН	Bank 4	В		Caa1		B-		
В		В-		Caa2		CCC+		
BL		CCC+				ссс		

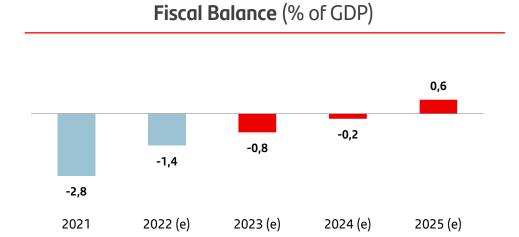


Macroeconomic Environment in Portugal

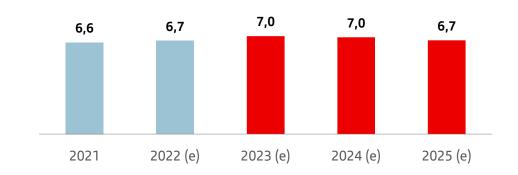


The war in Ukraine and the increase in prices will likely have the major impacts at the turn of the year, resulting in slower growth in 2023, but unemployment should increase only moderately



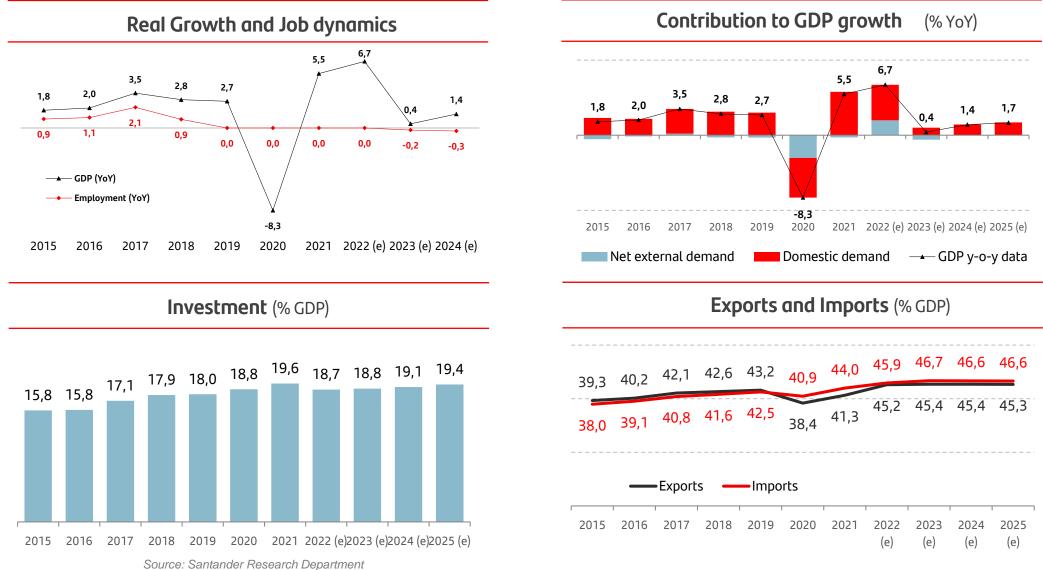


Unemployment Rate (%, annual average)



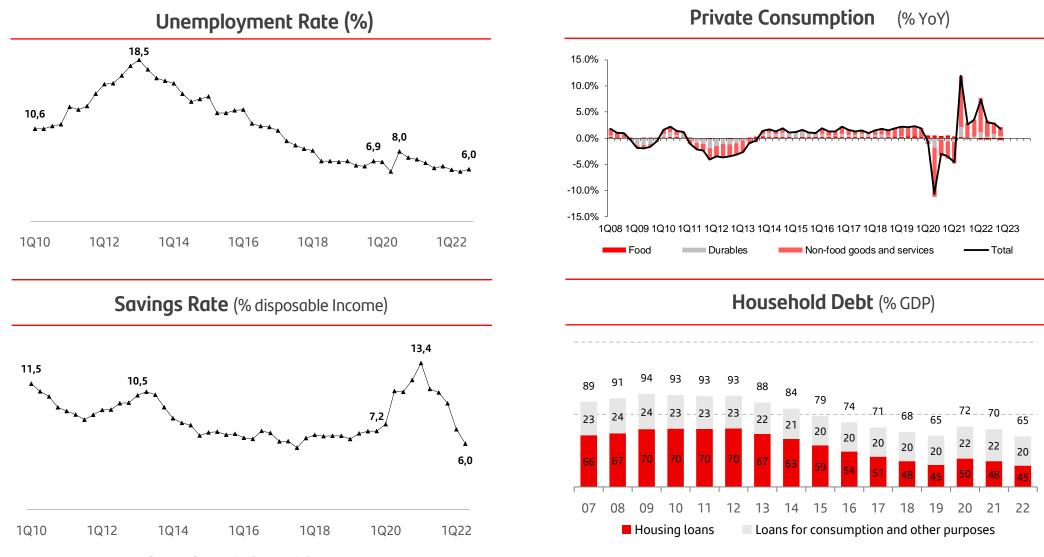
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The combined effects of the war, higher prices and higher interest rates will affect domestic demand. Exports should continue contributing to growth





Despite the pandemic, household conditions have benefited from low unemployment and higher savings, combined with lower debt levels

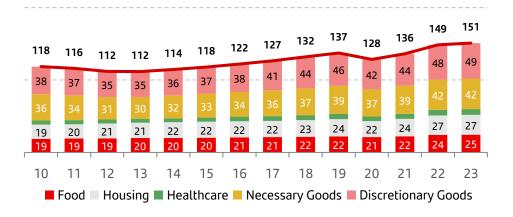




High inflation, so far, has not been translated into much higher wages. Households have positive net wealth, allowing to cope with the challenging economic context

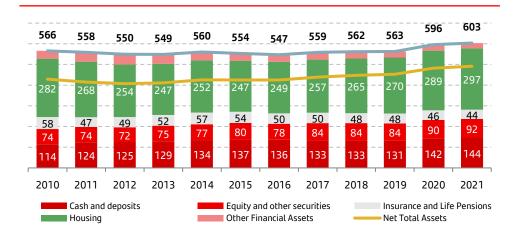


Private Consumption (€ bn, by type of goods and services)



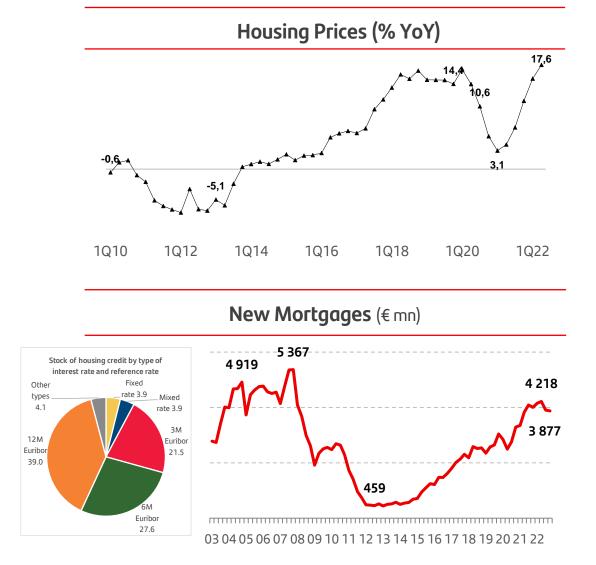


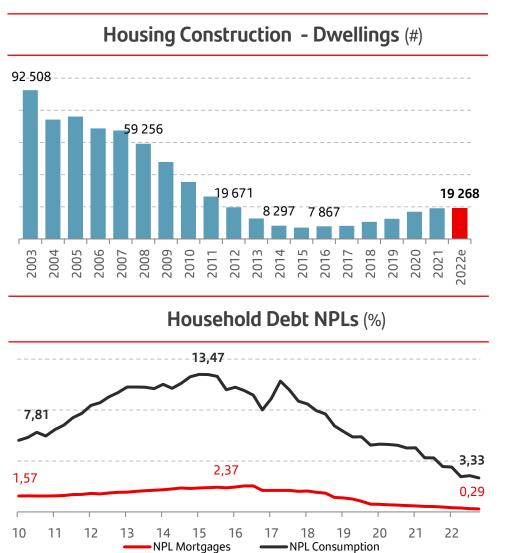
Household Wealth (% disposable income)





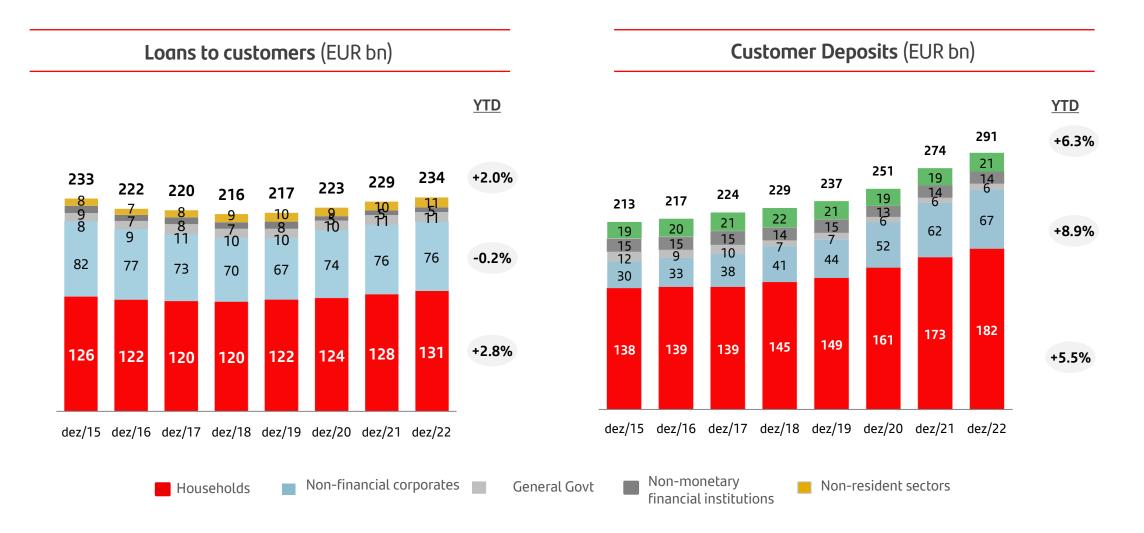
The residential market is characterized by still low new offer, which coupled with resilient demand leads to higher prices. Mortgage NPLs are at an all time low







Loans are increasing at a more moderate pace, while deposits continue to increase, underpinned by still high savings by households and high corporate liquidity



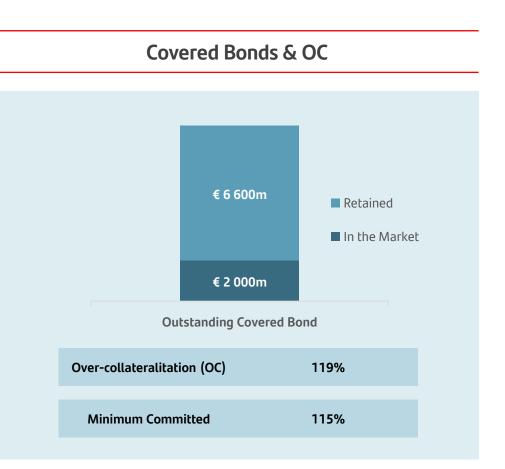


Mortgage Covered Bonds



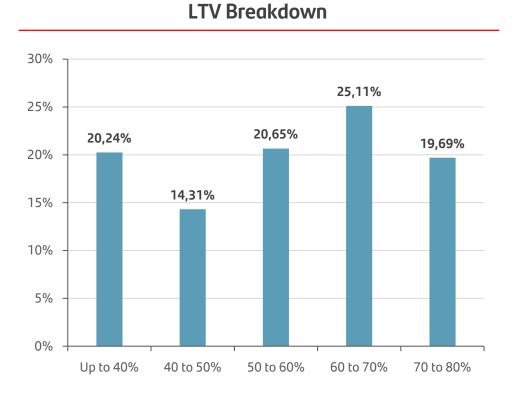
Cover Pool – General Information

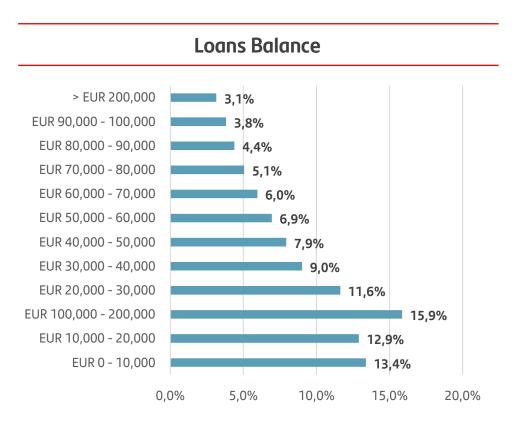
Mortgage Cover pool					
Cover Pool Size (m)	10,237 €				
Residential Assets	10,237 €				
Commercial Assets	0€				
Outstanding Covered Bonds (m)	8,600 €				
Number of Loans	165,968				
Average Loan Size	61,680 €				
WA LTV	54.2%				
WA Seasoning (Months)	100.09				
WA Remaining life (Months)	323.63				
WA Interest Rate	2.16%				
Floating Rates Notes	99.1%				
Fixed Rates Notes	0.9%				
WA Life (Years)	26.6				





Cover Pool – LTV Breakdown and Loans Balance

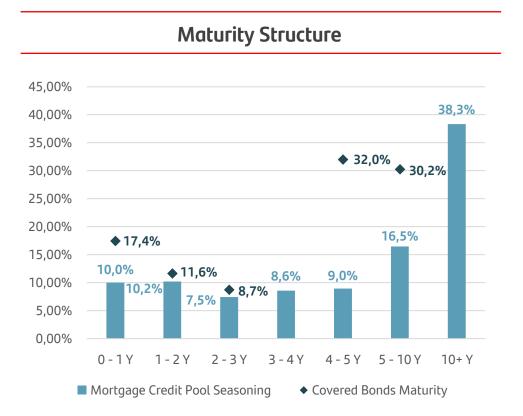


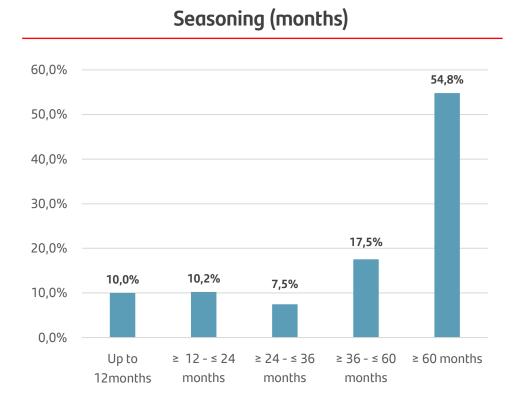




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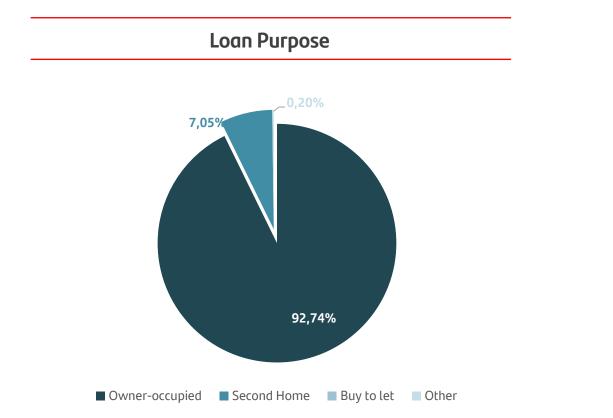
Cover Pool – Maturity Structure and Seasoning

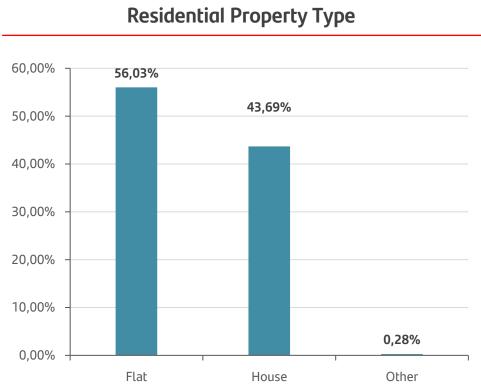






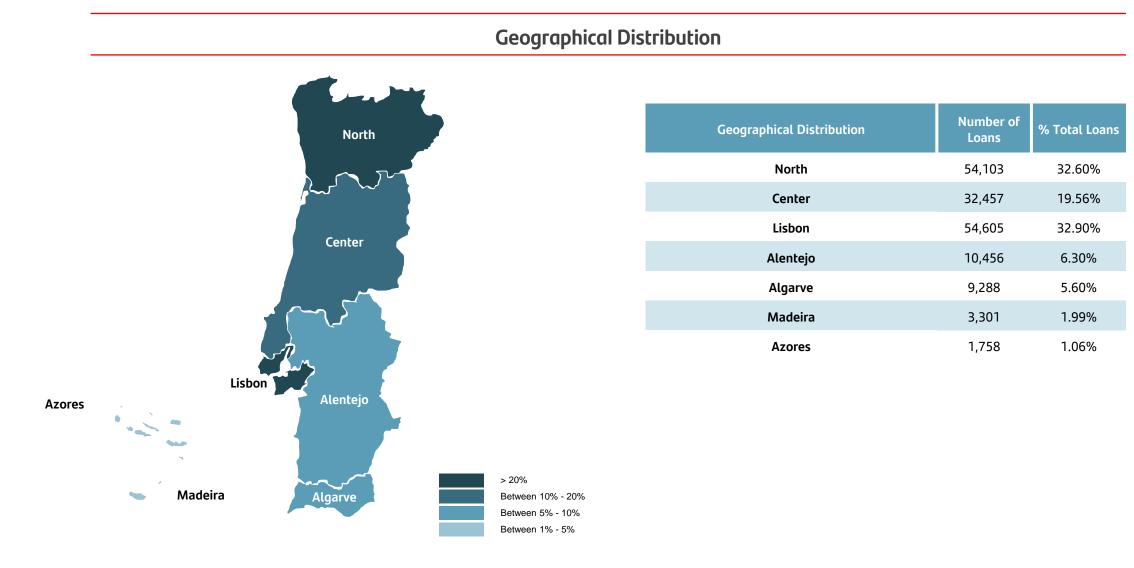
Cover Pool – Geographical Distribution, Loan Purpose and Property Type







Cover Pool – Geographical Distribution, Loan Purpose and Property Type





Legal Regime of Covered Bonds – main legal changes



The new Legal Regime of Covered Bonds was approved by DL 31/2022, of 6 May 2022, transposing the Covered Bonds Directive (Directive (EU) 2019/2162).

The key principles of the Legal Regime of Covered Bonds are as follows:

- **Public supervision** From 1 July 2022 onwards, CMVM is the sole supervisory authority, replacing the Bank of Portugal. Regulations established by the Bank of Portugal remain in force until substituted by CMVM regulations and the CMVM has published a draft regulation on covered bonds, whose public consultation is already underway.
- Extendable maturity structures issuers shall specify in the T&Cs the non-discretionary conditions for extension. Maturity extensions shall not affect the ranking of covered bond investors or modify the sequencing of the original maturity schedule of the covered bond programme. Such extensions shall be automatic and can only be triggered if either (i) the Issuer fails to redeem the relevant Series of Covered Bonds on the applicable maturity date and it is foreseeable that such failure will continue for 5 Business Days thereafter or (ii) the authorisation of the issuer as a credit institution is revoked by the competent banking supervisory authority, and in each case, notice thereof has been given to CMVM. If within 10 calendar days of receiving such notice, CMVM opposes to such extension, the extension will cease to apply and each covered bond shall, as at the date of such cessation.
- Liquidity Buffer: comprised by liquidity assets to cover all payment outflows falling due on one day net of all payment inflows falling due on the same day accumulated over the next 180 days, provided that (i) uncollateralised claims from exposures considered in default pursuant to article 178 of the CRR cannot contribute to the liquidity buffer, and (ii) if an extended maturity date is specified in the applicable final terms, principal repayments under the covered bonds shall be considered due on the relevant extended maturity date. The OC will never be lower that 5%, that will be the regulatory minimum and the liquidity buffer will be part of the OC and can be a deposit at the issuer entity or group or at the Bank of Portugal.
- **Common representative** No longer expressly benefits from the creditors privilege but continues to benefit of the concept of autonomous estate. Its powers are now more strengthened as in case of acceleration of any covered bonds outstanding, it may have access to the list of assets making up the cover pool allocated to the relevant covered bonds.

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Thank you.

Our purpose is to help people and business prosper.

Our culture is based on believing that everything we do should be

Simple Personal Fair





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