

### Bausparkasse Schwabebisch Hall AG - Mortgage Covered Bonds

Covered Bonds / Germany

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Reporting as of: 30/06/2022 All amounts in EUR (unless otherwise specified)

For information on how to read this report, see the latest  
Moody's Covered Bonds Sector Update

Data as provided to Moody's Investors Service (note 1)

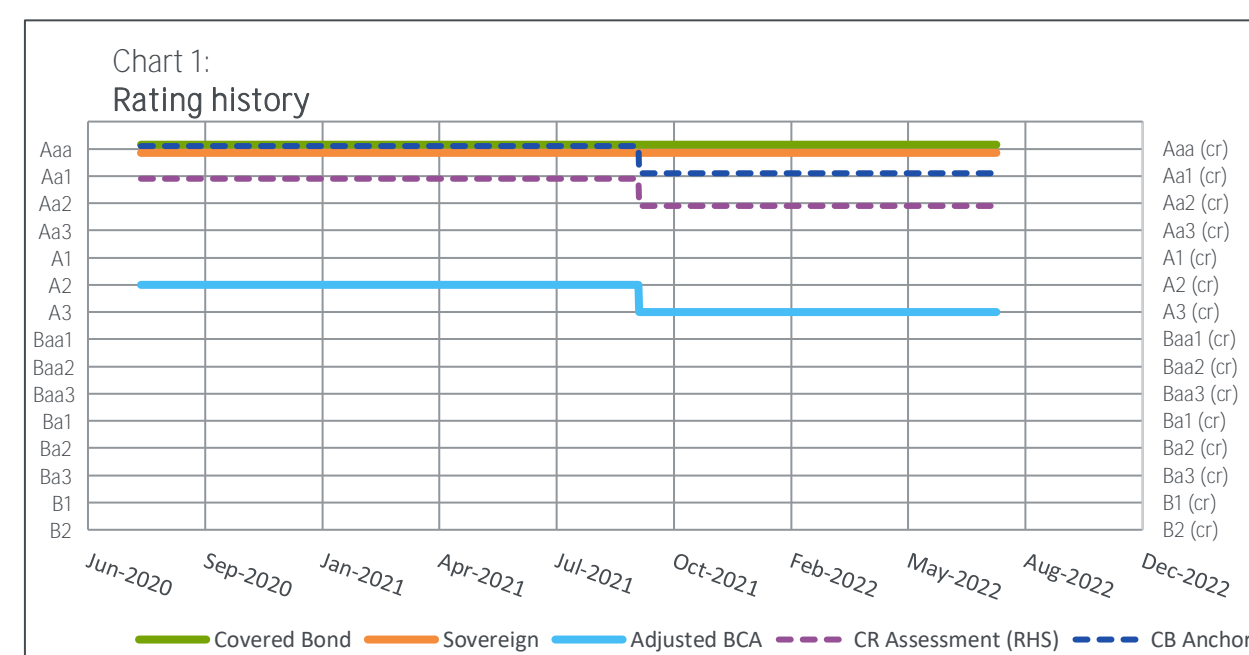
#### I. Programme Overview

##### Overview

Year of initial rating assignment:	2020
Total outstanding liabilities:	EUR 2,006,000,000
Total assets in the Cover Pool:	EUR 2,454,654,677
Issuer name / CR Assessment:	Bausparkasse Schwabebisch Hall AG / Aa2(cr)
Group or parent name / CR Assessment:	/ n/a
Main collateral type:	Residential

##### Ratings

Covered bonds rating:	Aaa
Entity used in Moody's EL & TPI analysis:	Bausparkasse Schwabebisch Hall AG
CB anchor:	Aa1
CR Assessment:	Aa2(cr)
Adjusted BCA / SUR:	a3 / n/a
Unsecured claim used for Moody's EL analysis:	Yes



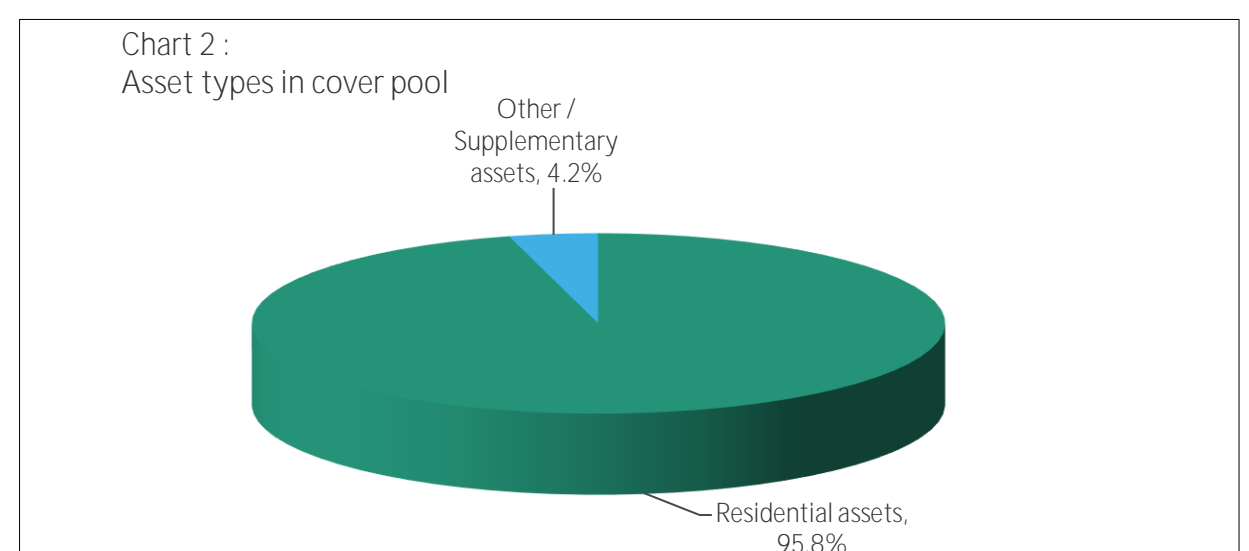
#### II. Value of the Cover Pool

##### Collateral quality

Collateral Score:	5.0%
Collateral Score excl. systemic risk:	2.8%

##### Cover Pool losses

Collateral Risk (Collateral Score post-haircut):	3.4%	23%
Market Risk:	11.0%	77%
	14.4%	100%



#### III. Over-Collateralisation Levels (notes 2 & 3)

Over-Collateralisation (OC) figures presented below include Eligible only collateral.  
Over-Collateralisation levels are provided on any of the following: nominal basis or unstressed NPV basis or on stressed NPV basis.

##### Current situation

Committed OC (NPV):	2.0%
Current OC (Unstressed NPV):	28.8%
OC consistent with current rating (note 4)	0.0%

##### Sensitivity scenario CB anchor

	OC consistent with current rating	
Scenario 1: CB anchor is lowered by	1 notch	0.0%

#### IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):	High
TPI Leeway:	6

##### Extract from TPI table

CB Anchor	High
Aaa	Aaa
<b>Aa1</b>	<b>Aaa</b>
Aa2	Aaa
Aa3	Aaa
A1	Aaa
A2	Aaa
A3	Aaa
Baa1	Aaa
Baa2	Aa1

##### Legal framework

Does a specific covered bond law apply for this programme:	Yes, Pfandbrief Act
Main country in which collateral is based:	Germany
Country in which issuer is based:	Germany

##### Timely payment

Refinancing period for principal payments of 6 months or greater:	Yes
Liquidity reserve to support timely payments on all issuances:	Yes
Principal Payment	Soft Bullet

(note 1) The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's. Moody's accepts no responsibility for the information provided to it and, whilst it believes the assumptions it has made are reasonable, cannot guarantee that they are or will remain accurate. Although Moody's encourages all issuers to provide reporting data in a consistent manner, there may be differences in the way that certain data is categorised by issuers. The data reporting template (which Issuers are requested to use) is available on request. Credit ratings, TPI and TPI Leeway shown in this PO are as of publication date.

(note 2) This assumes the Covered Bonds rating is not constrained by the TPI. Also to the extent rating assumptions change following a downgrade or an upgrade of the Issuer, the necessary OC stated here may also change. This is especially significant in the case of CR assessments of A3(cr) or Baa1(cr), as the necessary OC following a 1 notch downgrade may then be substantially higher than the amount suggested here as market risks are considered more critically by Moody's at this time. In any event, the necessary OC amounts stated here are subject to change at anytime at Moody's discretion.

(note 3) This is the minimum OC calculated to be consistent with the current rating under Moody's expected loss model. However, the level of OC consistent with a given rating level may differ from this amount where ratings are capped under the TPI framework and, for example, where committee discretion is applied.

(note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to support the covered bond rating at its current level on the basis of the pool as per the cut-off date. The sensitivity run is based on certain assumptions, including that the Covered Bonds rating is not constrained by the TPI. Further, this sensitivity run is a model output only and therefore a simplification as it does not take into account certain assumptions that may change as an issuer is downgraded, and as a result the actual OC number consistent with the current rating may be higher than shown. The OC required may also differ from the model output in situations when committee discretion is applied. In any event, the OC amounts stated here are subject to change at any time at Moody's discretion.

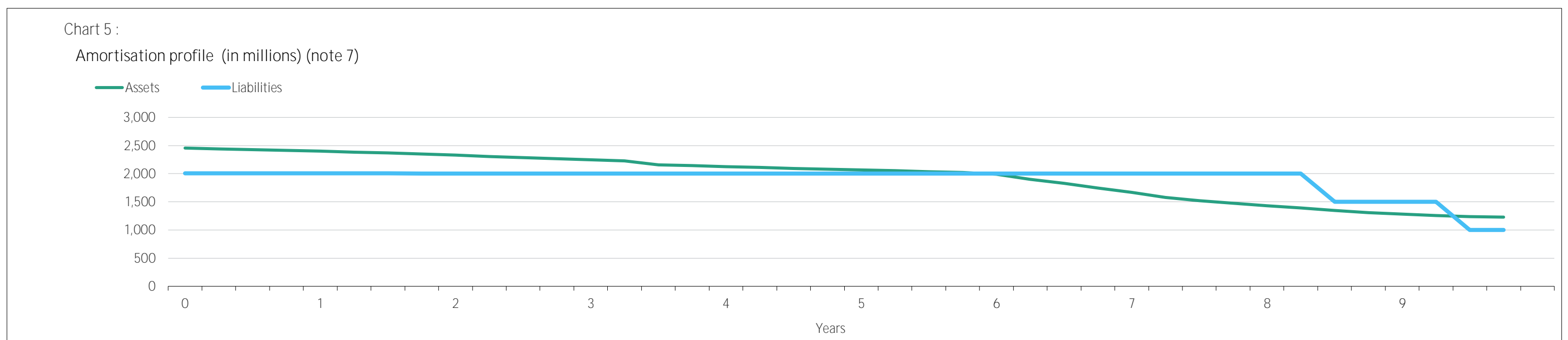
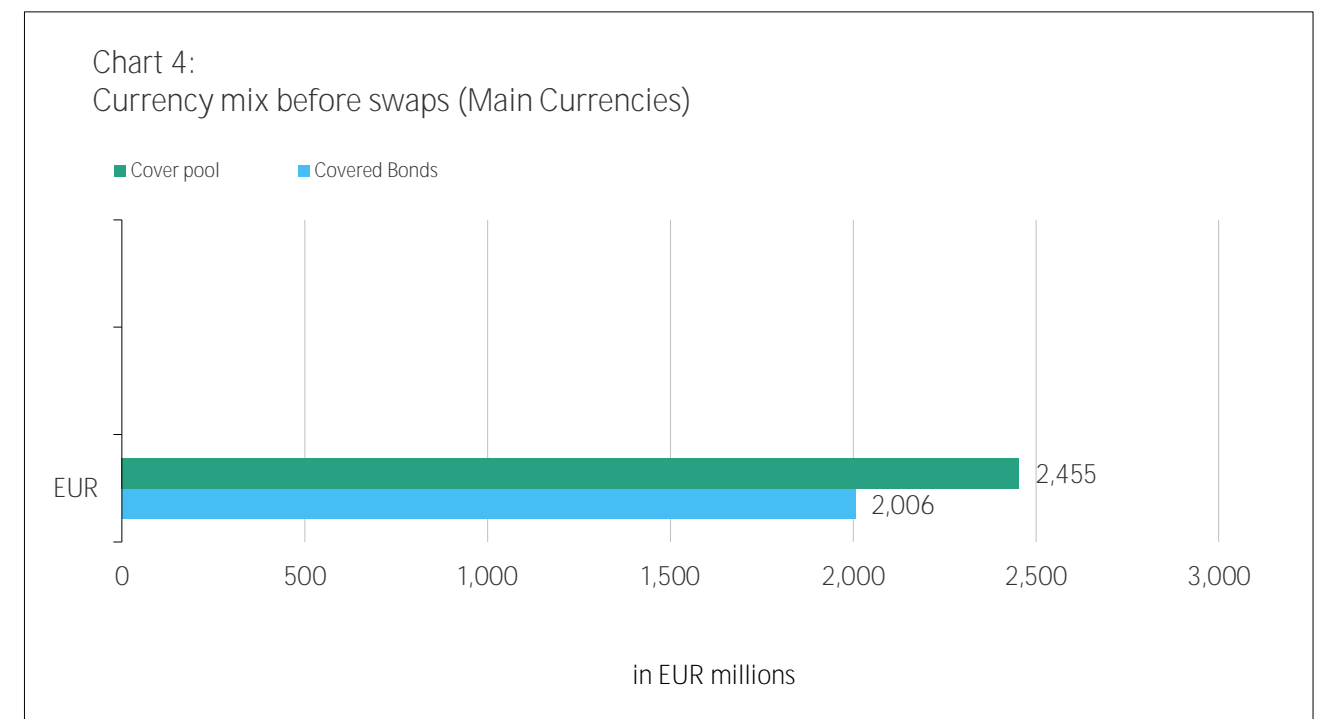
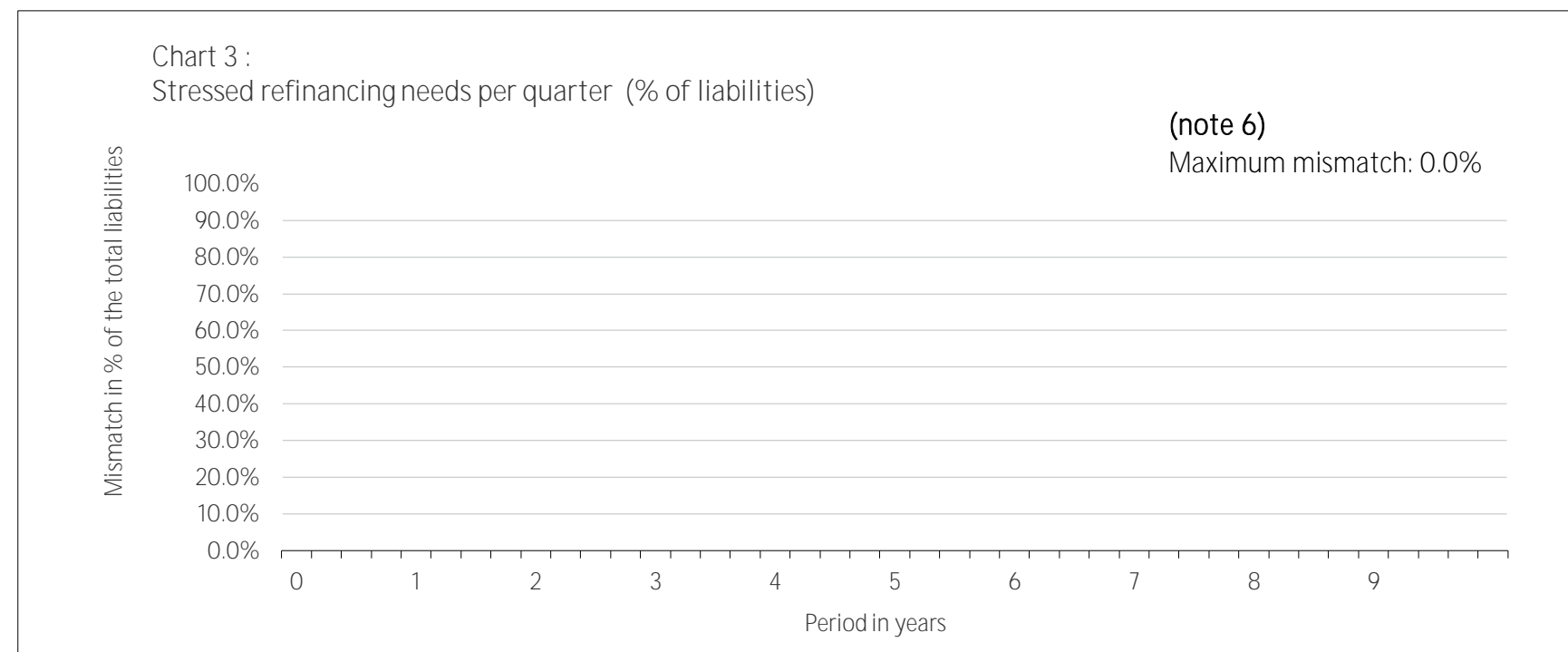
## V. Asset Liability Profile

### Interest Rate & Duration Mismatch (note 5)

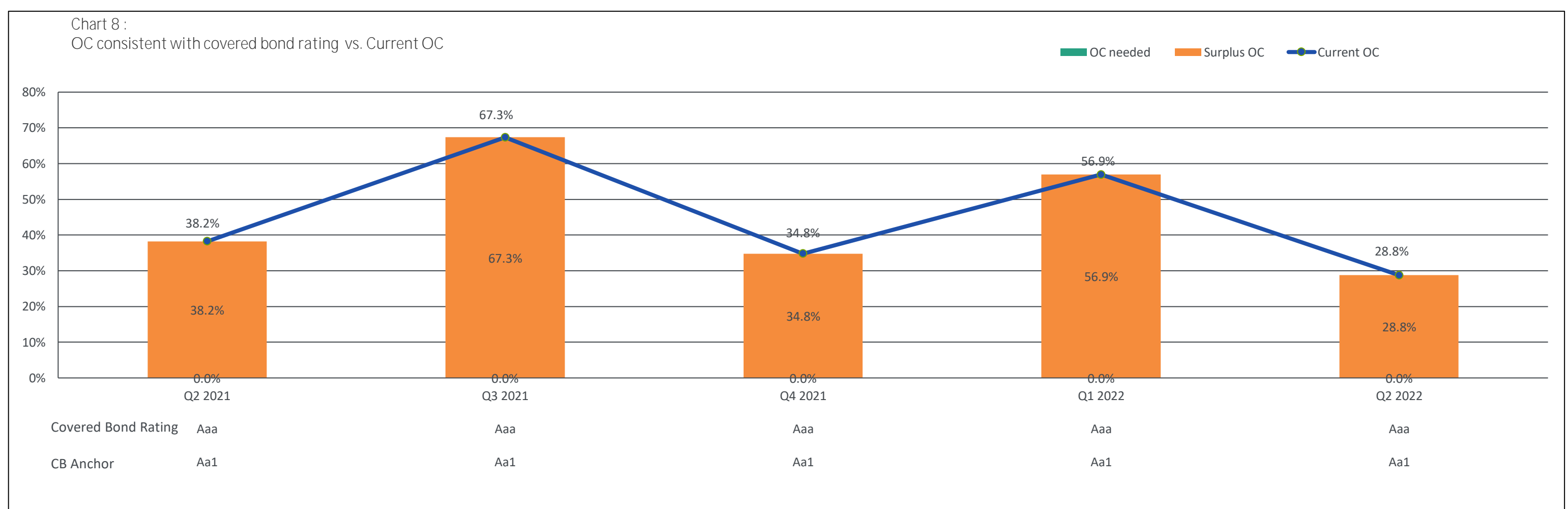
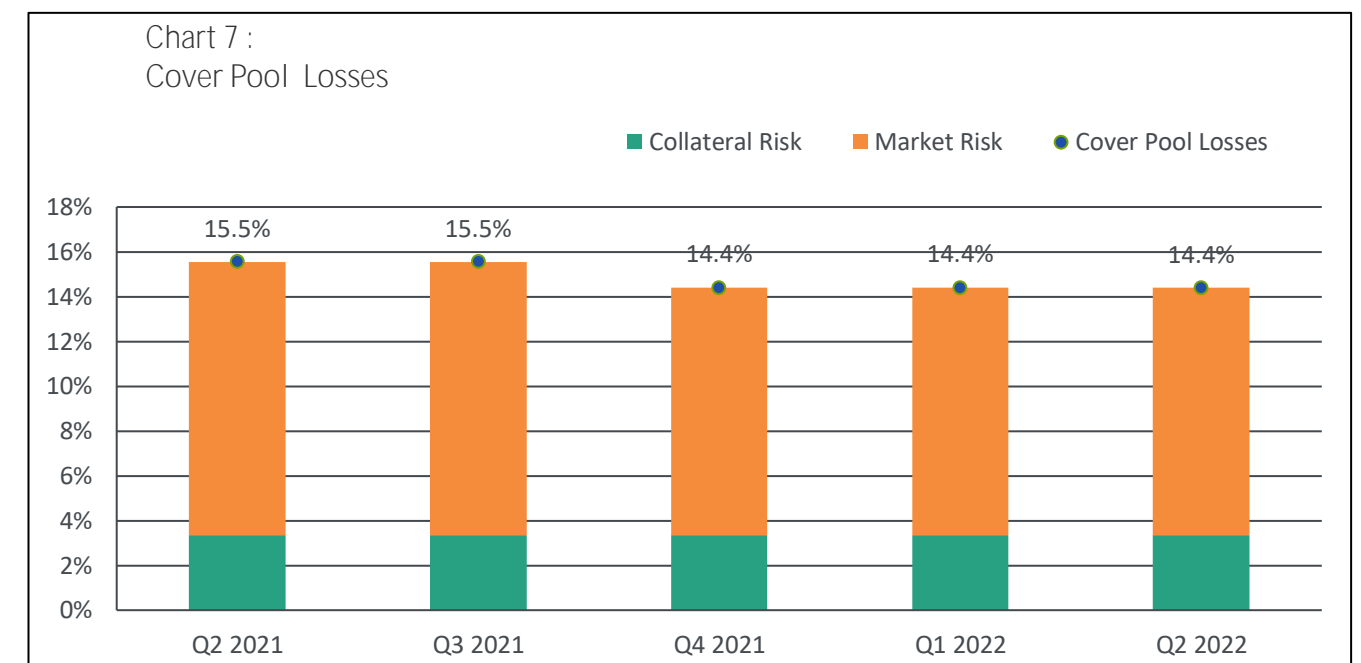
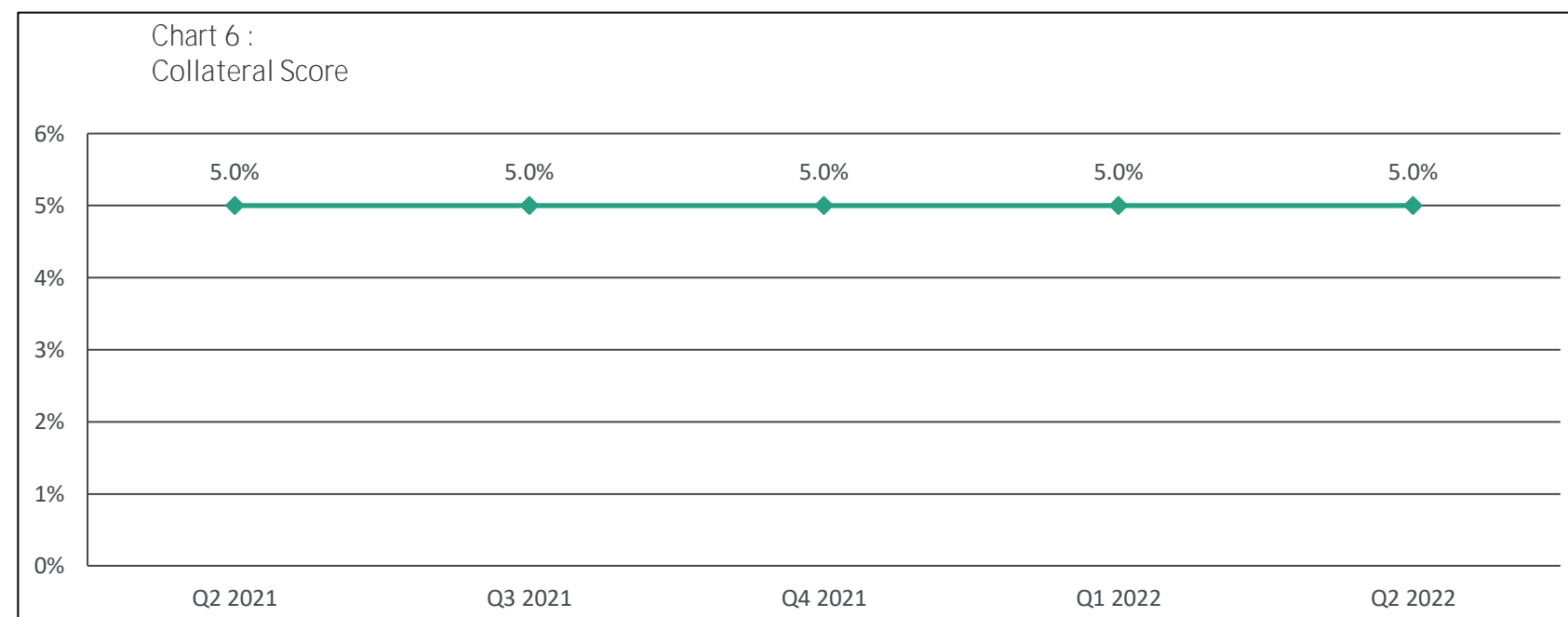
Fixed rate assets in the cover pool:	99.9%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	10.1 years
WAL of the cover pool:	15.0 years

### Swap Arrangements

Interest rate swap(s) in the Cover Pool:	No
Intra-group interest rate swap(s) provider(s):	No
Currency swap(s) in the Cover Pool:	No
Intra-group currency swap(s) provider(s):	No



## VI. Performance Evolution



This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on <https://ratings.moody's.com> for the most updated credit rating action information and rating history.

(note 5) This assumes no prepayment.

(note 6) Based on principal flows only. Assumptions include no prepayments, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool.

(note 7) Assumptions include swaps in place in Cover Pool, no prepayment and no further CB issuance.

## VII. Cover Pool Information - Residential Assets

## Overview

Asset type:	Residential
Asset balance:	2,352,654,677
Average loan balance:	136,102
Number of loans:	17,286
Number of borrowers:	27,079
Number of properties:	16,269
WA remaining term (in months):	168
WA seasoning (in months):	24

## Details on LTV

WA unindexed LTV (*)	57.1%
WA Indexed LTV:	n/d
Valuation type:	Lending Value
LTV threshold:	60.0%
Junior ranks:	n/d
Loans with Prior Ranks:	11.4%

## Specific Loan and Borrower characteristics

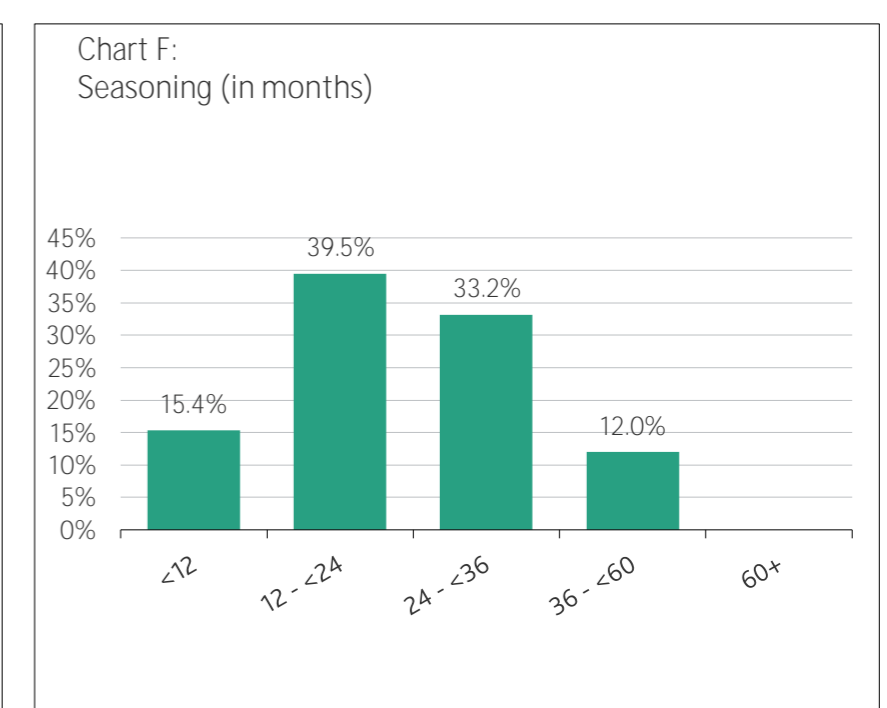
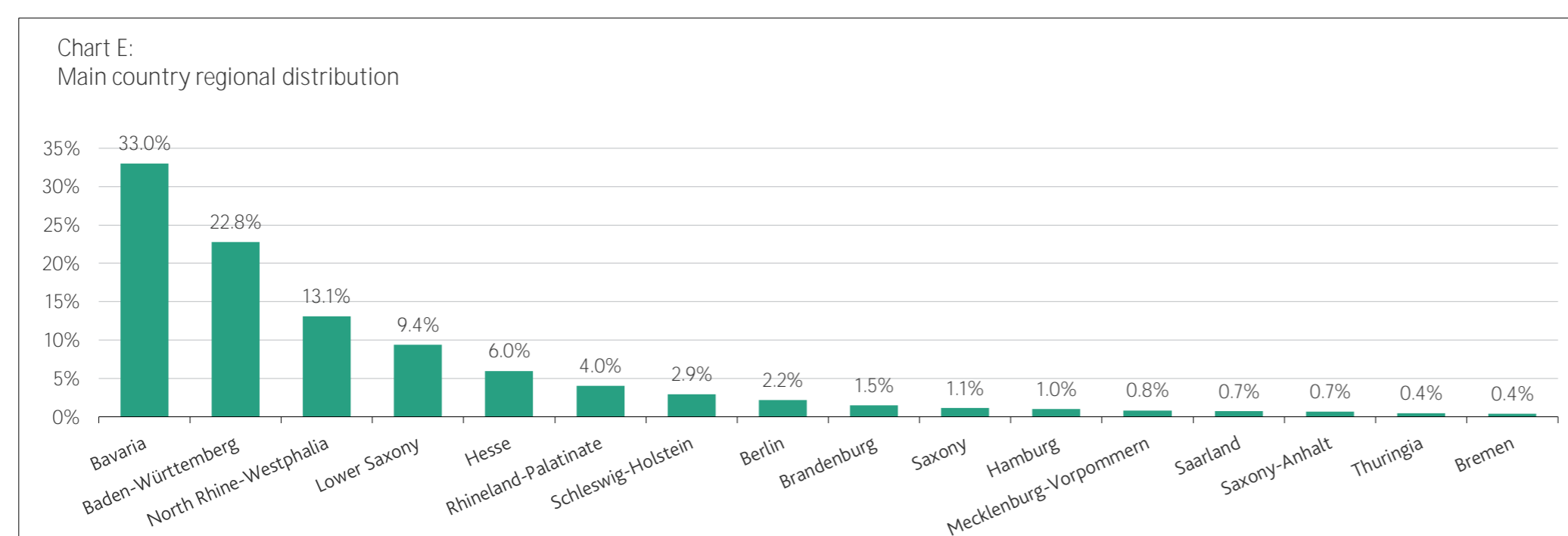
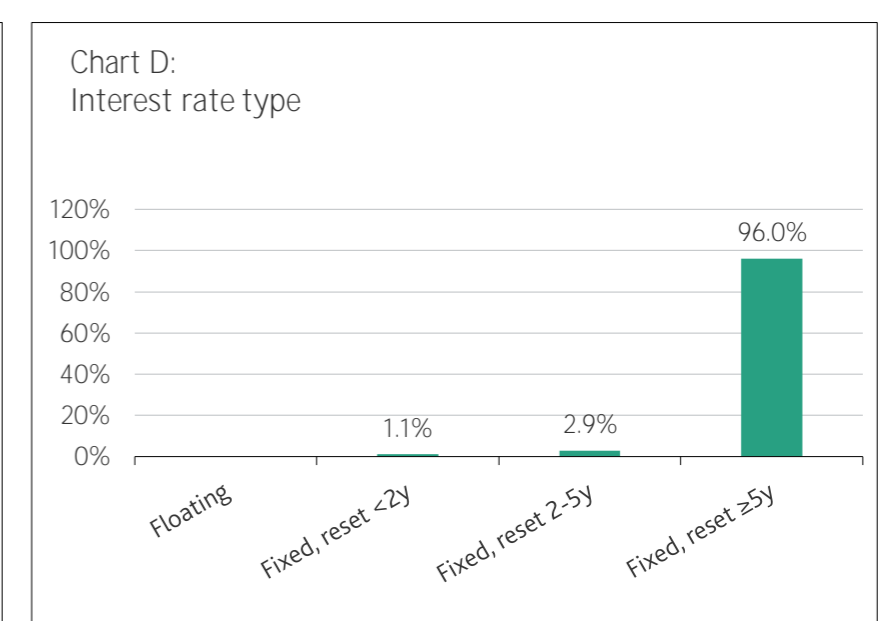
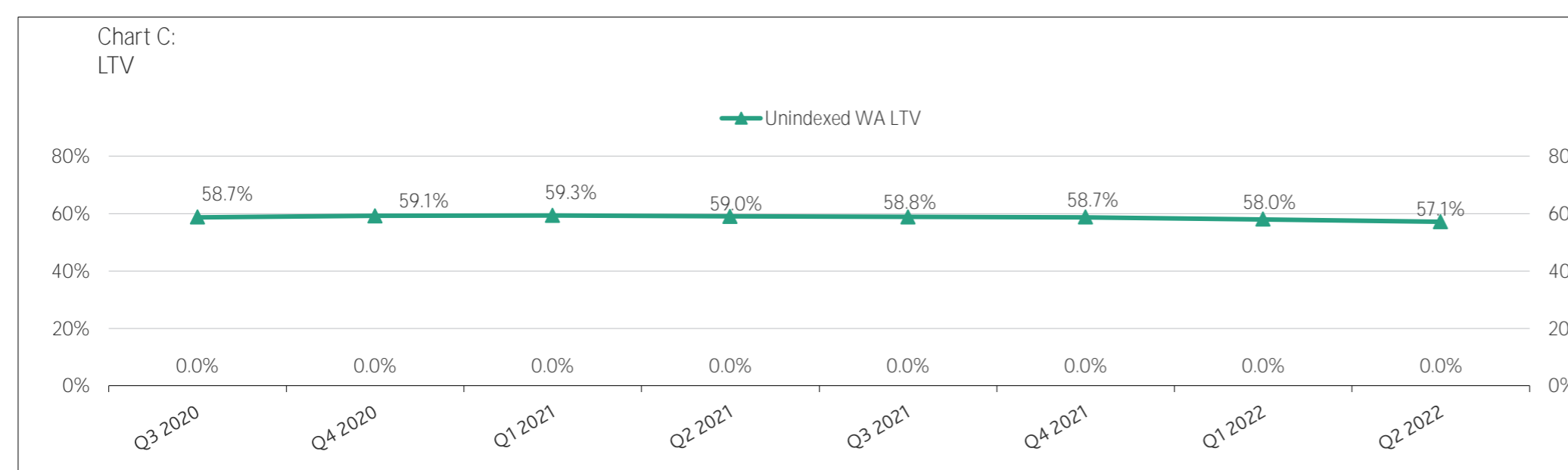
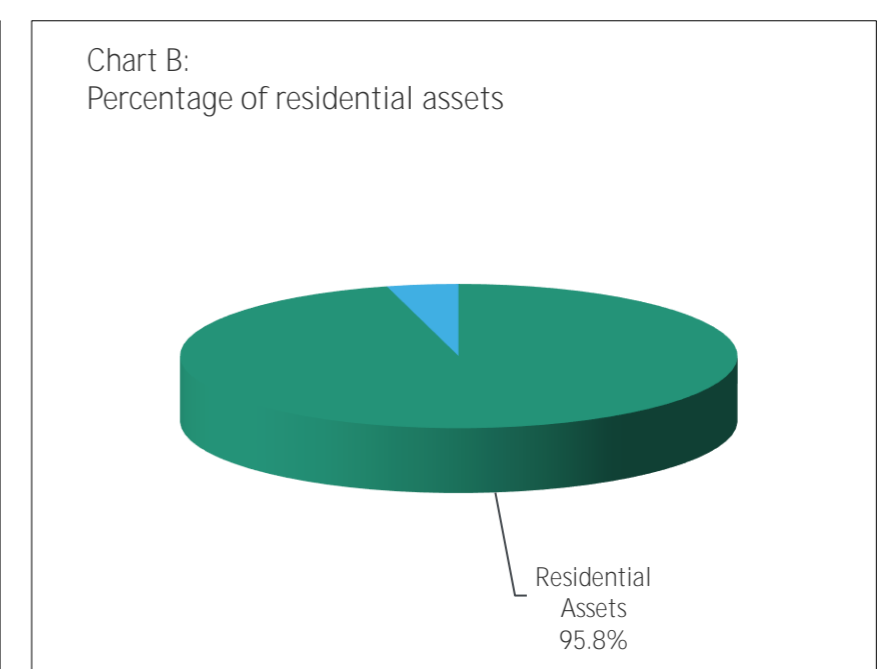
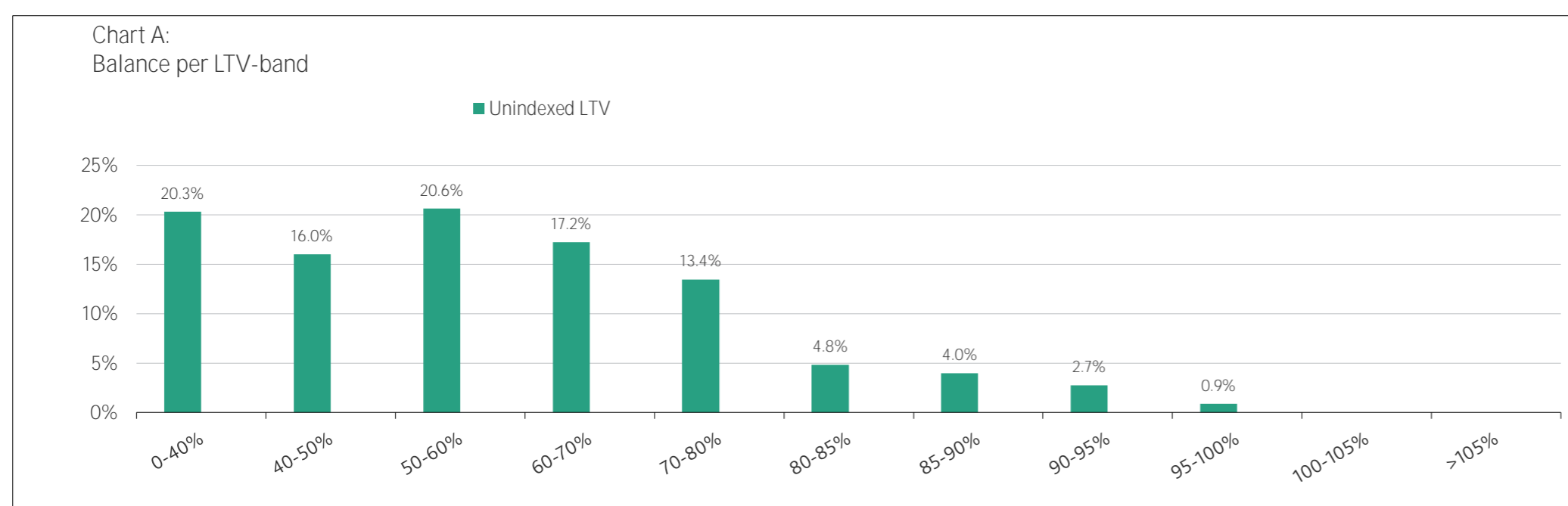
Loans with an external guarantee in addition to a mortgage:	n/a
Interest only Loans	30.6%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	11.8%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

## Performance

Loans in arrears (≥ 2months - < 6months):	0.0%
Loans in arrears (≥ 6months - < 12months):	0.0%
Loans in arrears (≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

## Multi-Family Properties

Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a



(note \*) may be based on property value at time of origination or further advance or borrower refinancing.

(note \*\*) Typically borrowers with a previous personal bankruptcy or borrowers with record of court claims against them at time of origination.

(note \*\*\*) This "other" type refers to loans directly to Housing Cooperatives and to Landlords of Multi-Family properties (not included in Buy to Let).

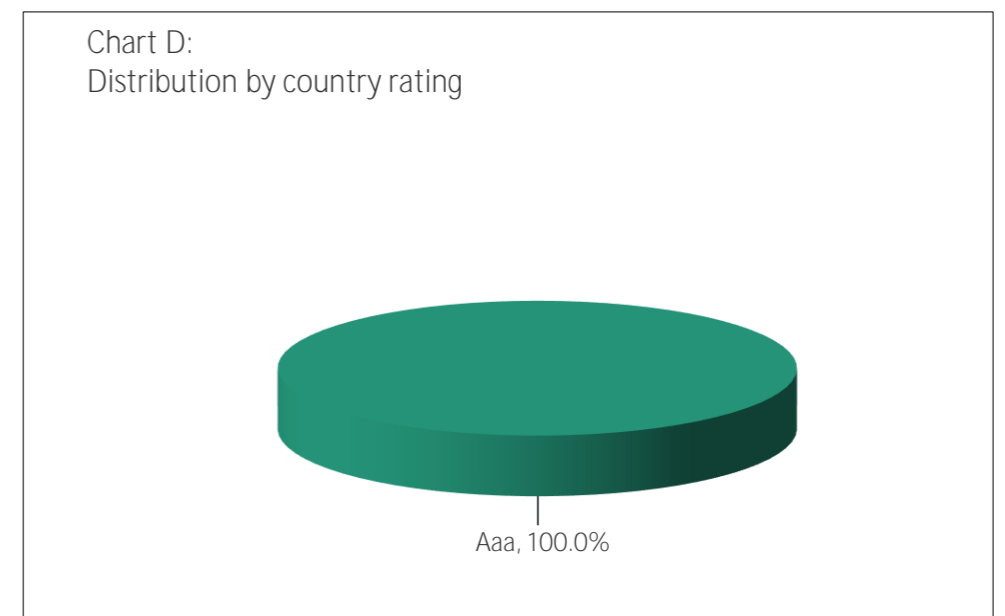
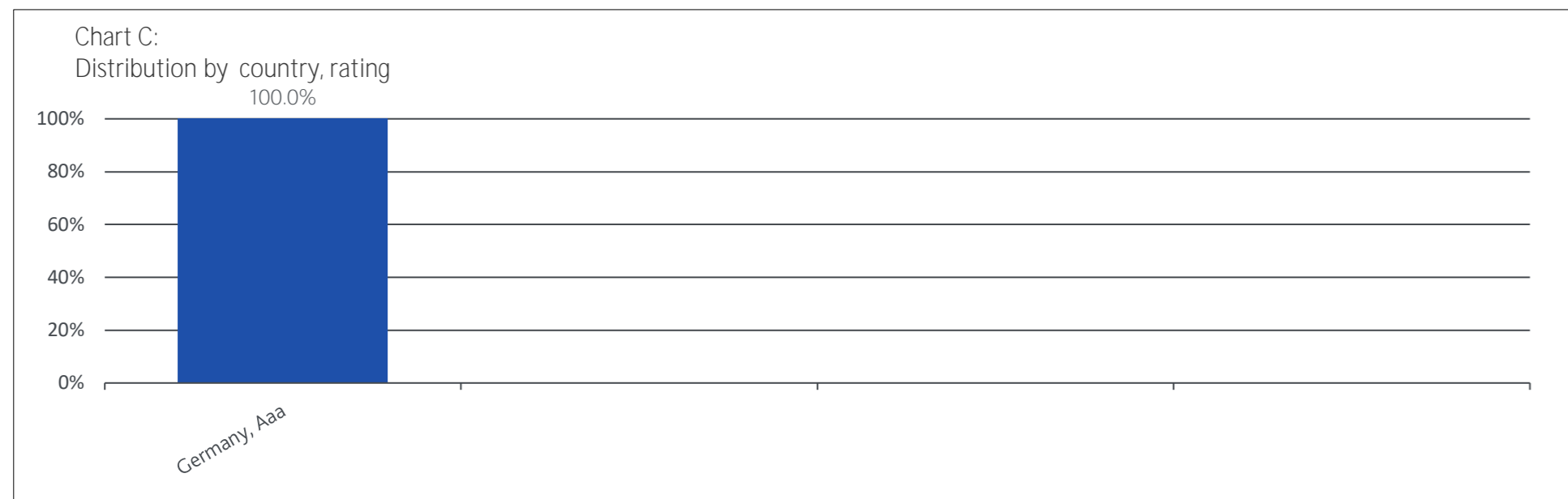
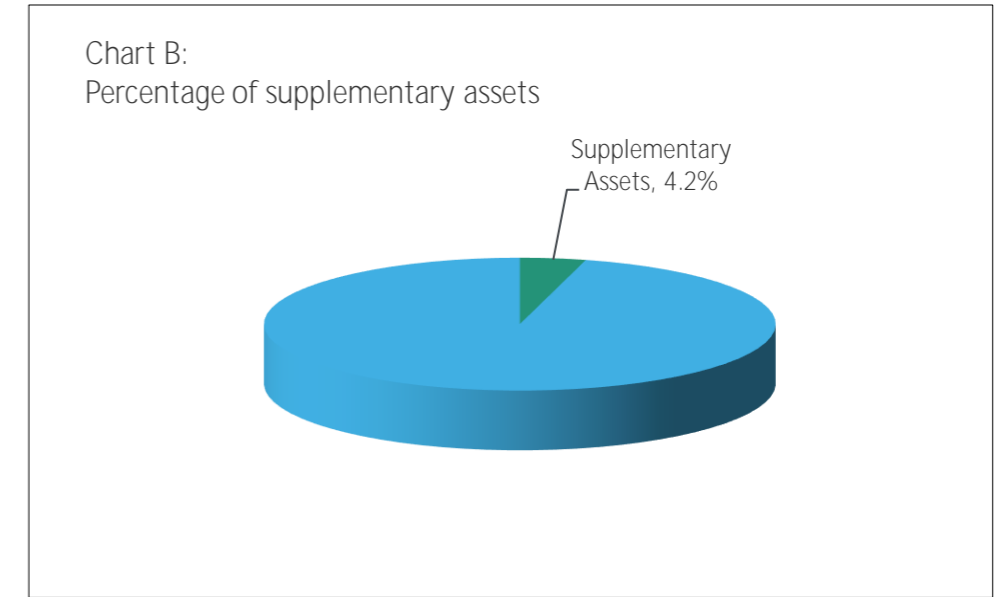
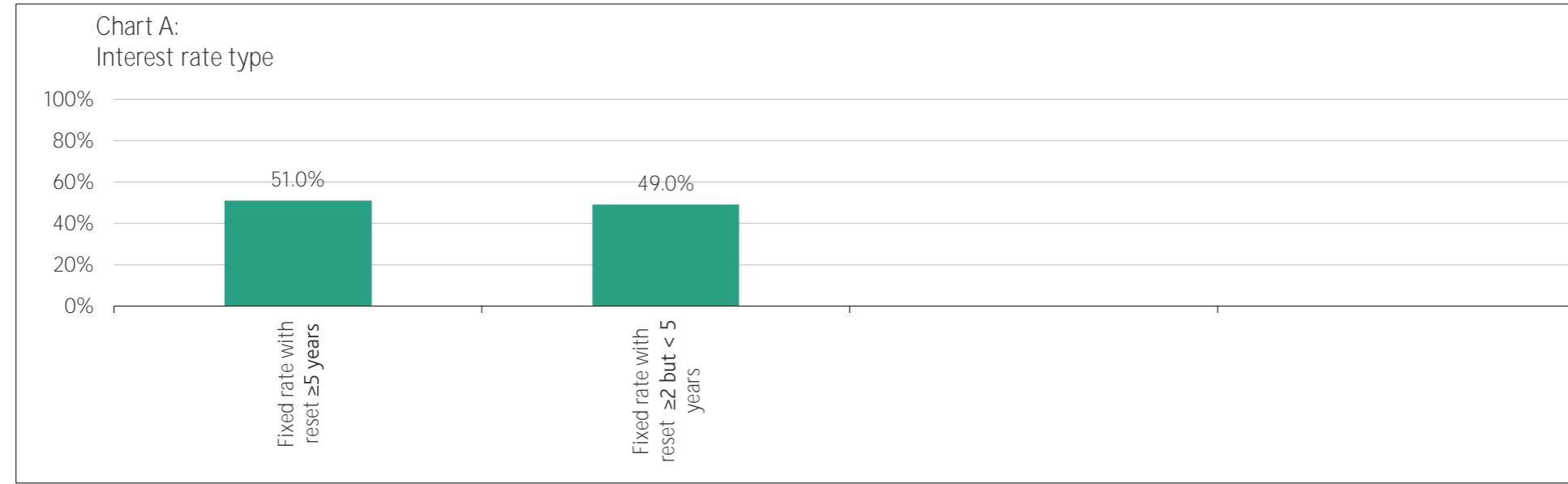
VIII. Cover Pool Information - Supplementary Assets

Overview

Asset type:	Supplementary Assets
Asset balance:	102,000,000
WA remaining Term (in months):	90
Number of assets:	5
Number of borrowers:	5
Average assets size:	20,400,000
Average exposure to borrowers:	20,400,000

Specific Loan and Borrower characteristics

Repo eligible assets:	100.0%
Percentage of fixed rate assets:	100.0%
Percentage of bullet assets:	100.0%
Assets in non-domestic currency:	0.0%
<b>Performance</b>	
Assets in arrears (≥ 2months - < 6months):	0.0%
Assets in arrears (≥ 6months - < 12months):	0.0%
Assets in arrears (> 12months):	0.0%
Assets in a enforcement procedure:	0.0%



IX. Liabilities Information: Last 50 Issuances

ISIN	Series Number	Currency	Outstanding Amount	Issuance Date	Expected Maturity	Extended Maturity	Interest Rate Type	Coupon	Principal Payment
DE000A30VH59	n/d	EUR	500,000,000	17/05/2022	17/05/2034	17/05/2035	Fixed rate	2.000%	Soft Bullet
DE000A3MP6H1	n/d	EUR	500,000,000	28/10/2021	28/10/2031	28/10/2032	Fixed rate	0.200%	Soft Bullet
DE000A3E5S18	n/d	EUR	500,000,000	27/04/2021	27/04/2033	27/04/2034	Fixed rate	0.200%	Soft Bullet
DE000A3H24G6	n/d	EUR	500,000,000	22/10/2020	22/10/2030	22/10/2031	Fixed rate	0.010%	Soft Bullet
DE000A254TT3	n/d	EUR	1,000,000	26/02/2020	26/02/2025	26/02/2026	Fixed rate	0.010%	Soft Bullet
XF0006200000	n/d	EUR	5,000,000	14/03/2019	14/03/2024	14/03/2025	Fixed rate	0.150%	Soft Bullet

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