

# Hypo Vorarlberg Bank AG - Mortgage Covered Bonds

#### Covered Bonds / Austria

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All amounts in EUR (unless otherwise specified)

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Click <u>here</u> to access the covered bond programme webpage on moodys.com

Click on the icon to download data into Excel & to see Glossary of terms used

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

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Monitoring

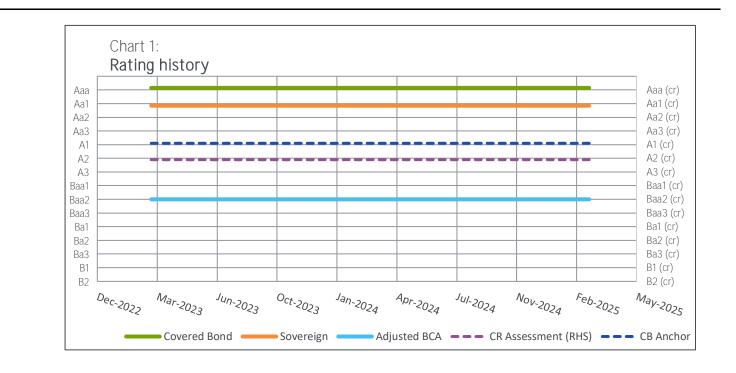
Client Service Desk

Reporting as of:

CVOLVION		
Total outstanding liabilities:	EUR	4,502,445,358
Total assets in the Cover Pool:	EUR	5,992,348,354
Issuer name / CR Assessment:	Hypo Vo	orarlberg Bank AG / A2(cr)
Group or parent name / CR Assessment:		n/a

#### Dotingo

Ratings	
Covered bonds rating:	Aaa
Entity used in Moody's EL & TPI analysis:	Hypo Vorarlberg Bank AG
CB anchor:	A1
CR Assessment:	A2(cr)
Adjusted BCA / SUR:	baa2 / A3
Unsecured claim used for Moody's EL analysis:	Yes

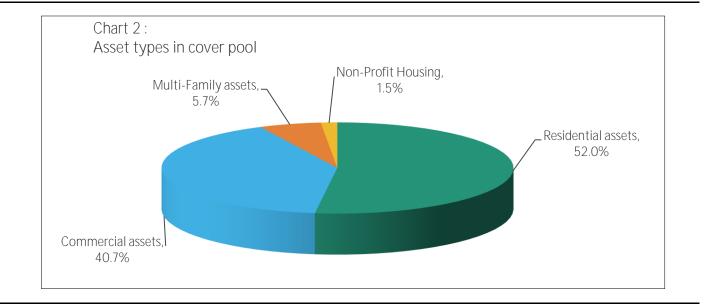


### II. Value of the Cover Pool

#### Collateral quality

Collateral Score:	12.5%
Collateral Score excl. systemic risk:	n/a

Cover Pool losses		
Collateral Risk (Collateral Score post-haircut):	8.4%	39%
Market Risk:	13.0%	61%
	21.4%	100%



# III. Over-Collateralisation Levels

### (notes 2 & 3)

Over-Collateralisation (OC) figures presented below can include Eligible and Non-Eligible collateral.

Over-Collateralisation levels are provided on nominal basis

### Current situation

Committed OC (Nominal):	2.0%
Current OC:	33.1%
OC consistent with current rating (note 4)	15.0%

### Sensitivity scenario CB anchor

Main country in which collateral is based / issuer is based:

OC consistent with current rating		
1 notch	18.0%	

## IV. Timely Payment Indicator & TPI Leeway

Hypo Vorarlberg Bank AG - Mortgage Covered Bonds

Timely Payment Indicator (TPI):	Probable-High
TPI Leeway:	2

### Extract from TPI table

CB Anchor	Probable-High
Aa1	Aaa
Aa2	Aaa
Aa3	Aaa
A1	Aaa
A2	Aaa
A3	Aaa
Baa1	Aa1
Baa2	Aa2

#### Legal framework Does a specific covered bond law apply for this programme:

Programme setup / structure:	Bank issuer holding cover pool
Timely principal payments	
Maturity type:	Hard Bullet and Soft Bullet
Committed liquidity reserve for principal amount of all hard bullet be	oonds to be
funded at least 180 days before maturity:	No
Committed liquidity reserve for principal amount of all soft bullet be	onds to be
funded at least 180 days before initial maturity:	Yes
Maximum length of maturity extension:	$>$ 6 months but $\leq$ 12 months
Trigger for maturity extension :	
() Issuer insolvency-type event(s)	(x) Cover pool insolvency-type event(s)
(x) Issuer resolution / early intervention measure(s)	(x) Other(s)
(x) Breach of liquidity requirements (actual/potential)	
Final decision on trigger:	Administrator

(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

(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.

Yes

Austria / Austria

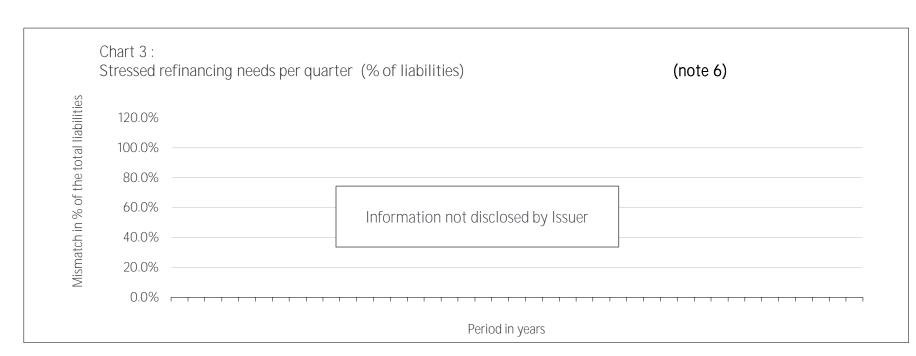
## V. Asset Liability Profile

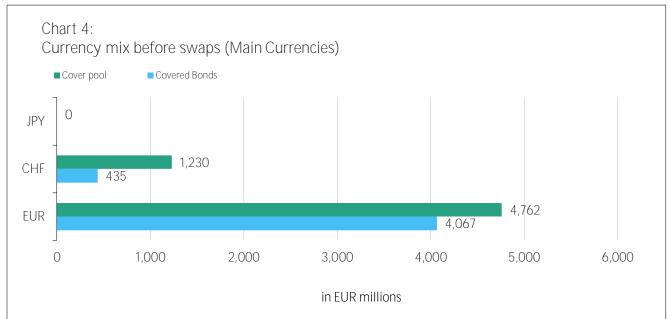
#### Interest Rate & Duration Mismatch (note 5)

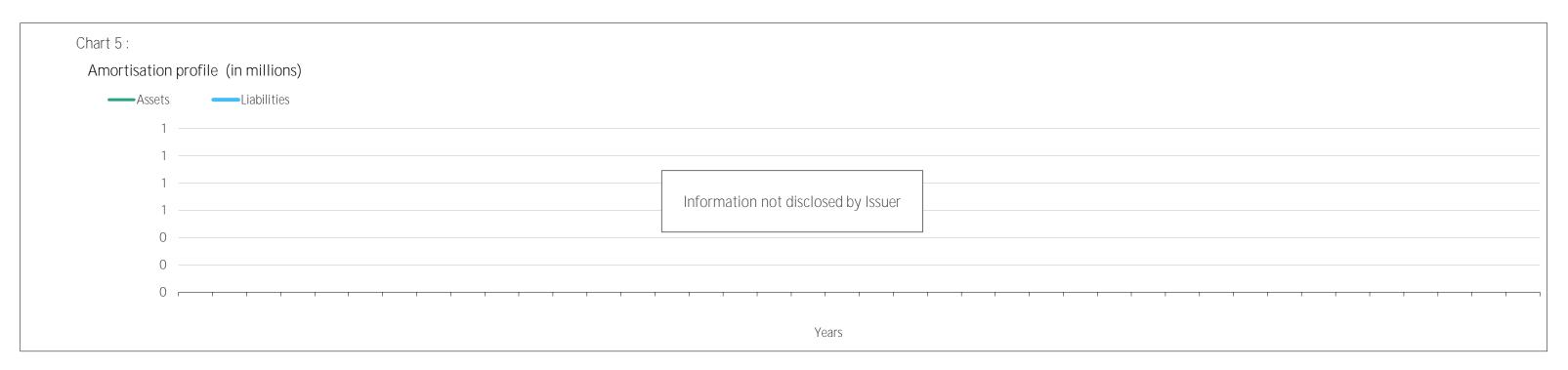
Fixed rate assets in the cover pool:	43.8%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	3.4 years
floating / fixed rate	n/a / 3.4 <u>y</u>
WAL of the cover pool:	15.7 years
floating / fixed rate / time to reset	147v/171v/86v

### 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

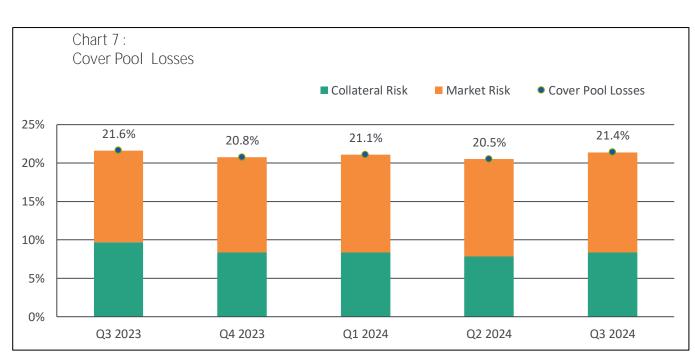


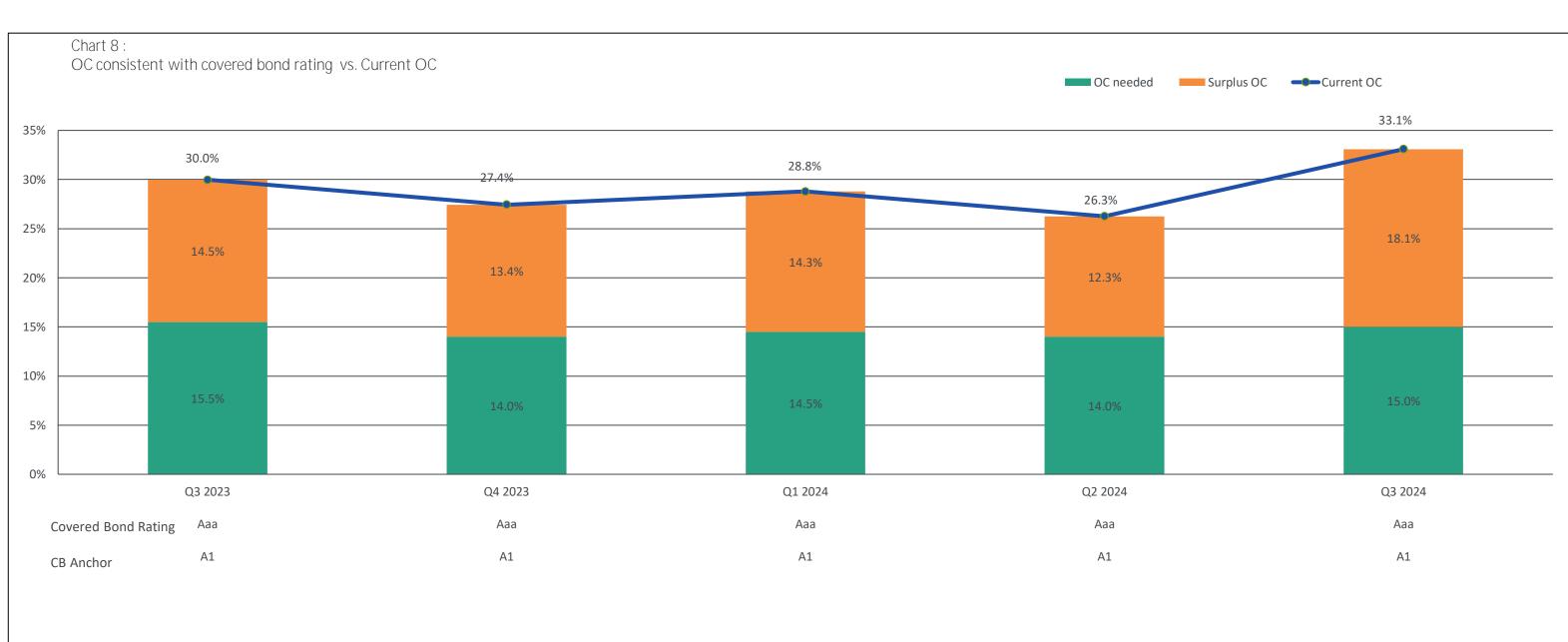




### VI. Performance Evolution







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

(note 5) This assumes no prepayment.

### VII. Cover Pool Information - Residential Assets EUR - In Austria

#### Overview

Asset type:	Residential
Asset balance:	2,248,877,933
Average loan balance:	157,451
Number of loans:	14,283
Number of borrowers:	9,927
Number of properties:	23,131
WA remaining term (in months):	274
WA seasoning (in months):	64

#### Details on LTV

WA unindexed LTV (*)	n/a
WA Indexed LTV:	53.9%
Valuation type:	Market Value
LTV threshold:	n/a
Junior ranks:	n/d
Loans with Prior Ranks:	16.8%

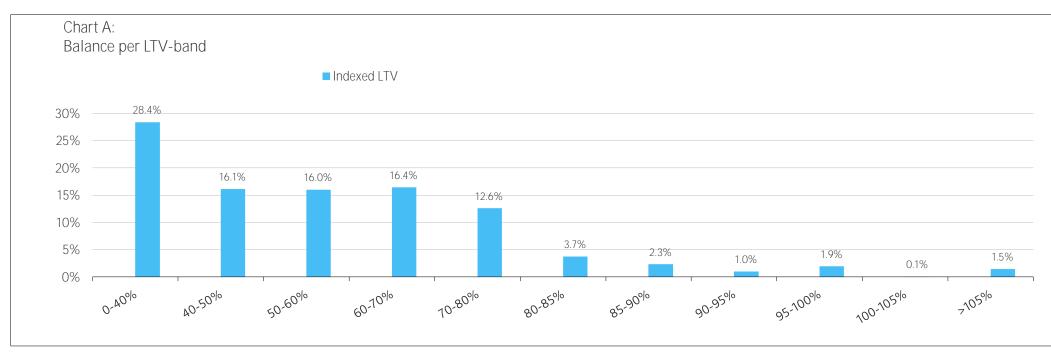
### Specific Loan and Borrower characteristics

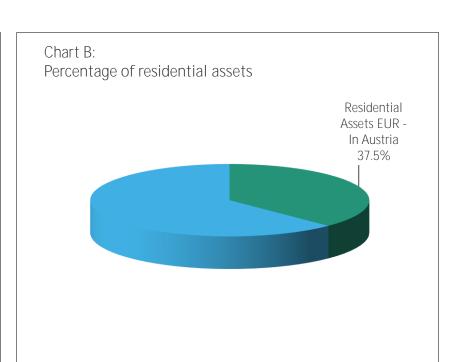
Loans with an external guarantee in addition to a mortgage:	n/a
Interest only Loans	12.5%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	14.6%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

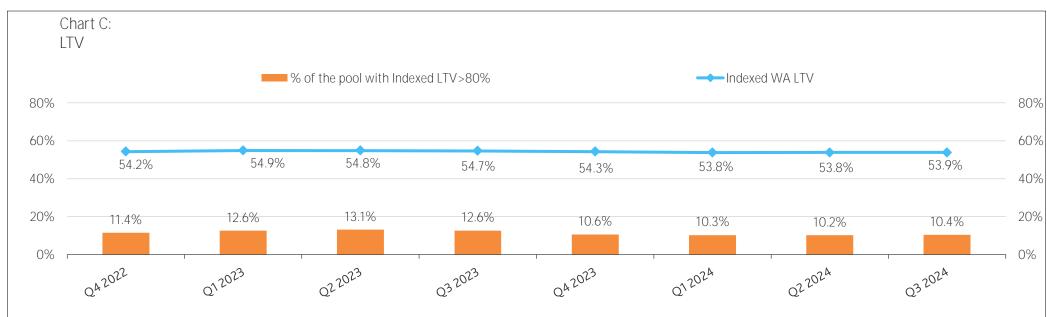
#### Performance

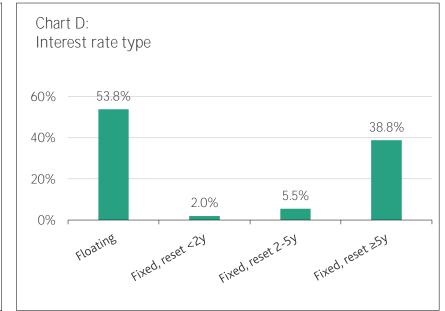
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Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

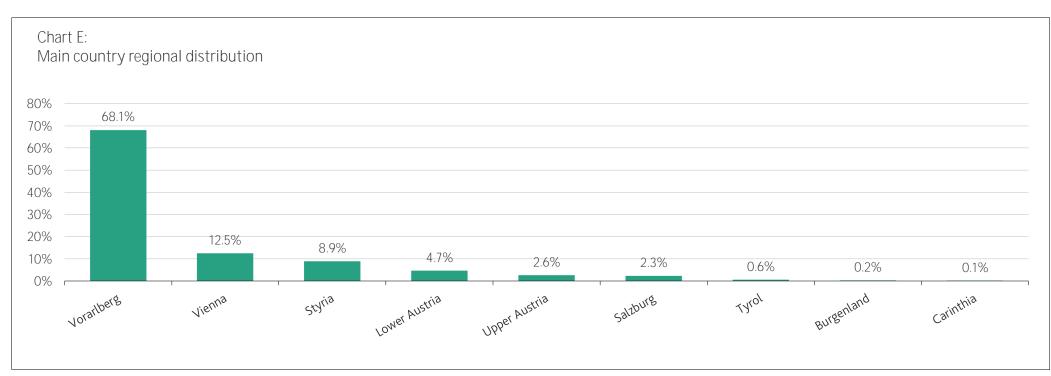
J	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

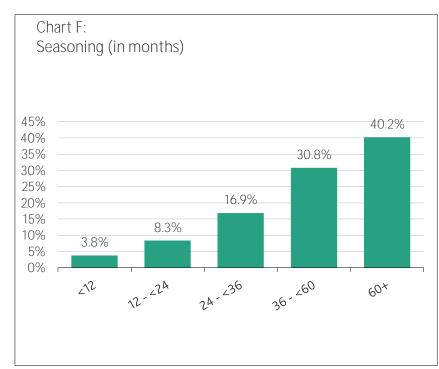


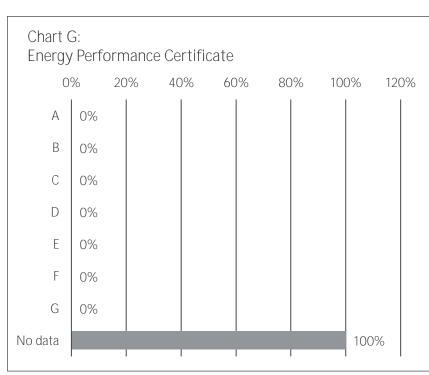












### VIII. Cover Pool Information - Residential Assets CHF & JPY - In Austria

#### Overview

Asset type:	Residential
Asset balance:	196,558,819
Average loan balance:	128,638
Number of loans:	1,528
Number of borrowers:	1,341
Number of properties:	2,177
WA remaining term (in months):	112
WA seasoning (in months):	208

#### Details on LTV

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WA unindexed LTV (*)	n/a
WA Indexed LTV:	52.9%
Valuation type:	Market Value
LTV threshold:	n/a
Junior ranks:	n/d
Loans with Prior Ranks:	38.2%

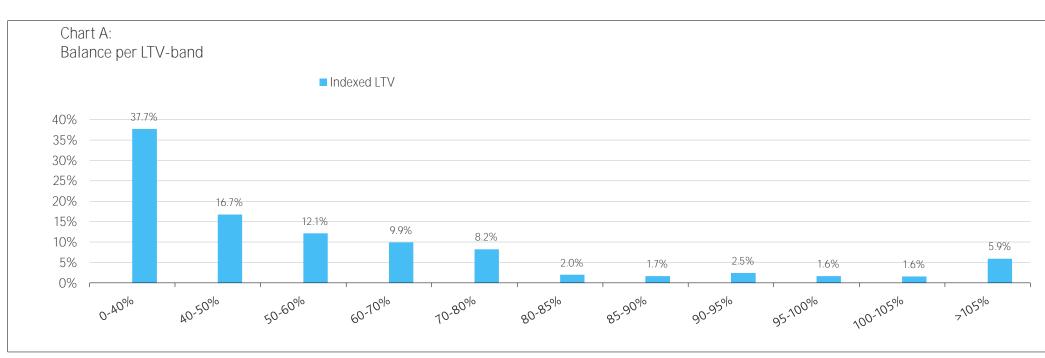
### Specific Loan and Borrower characteristics

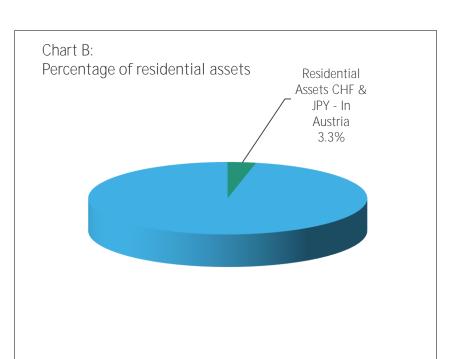
Loans with an external guarantee in addition to a mortgage:	n/a_
Interest only Loans	60.1%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	8.0%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

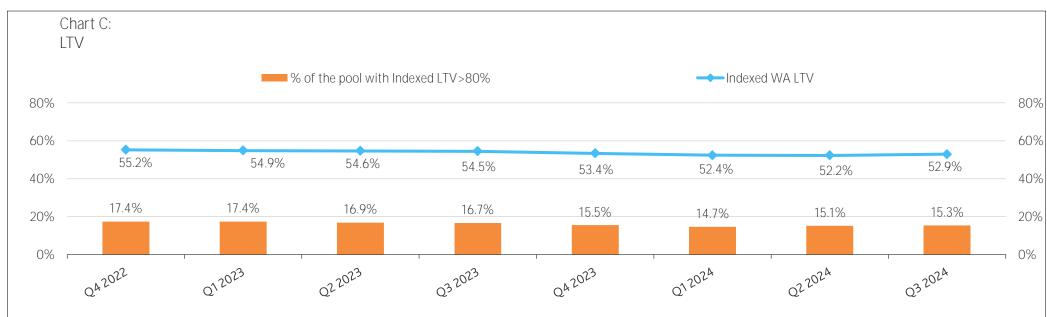
#### Performance

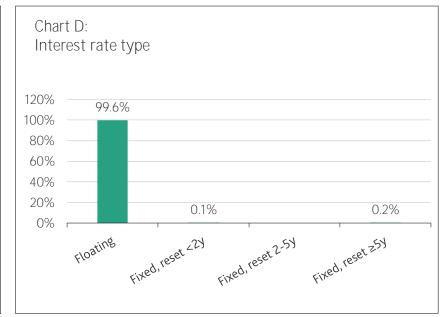
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Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

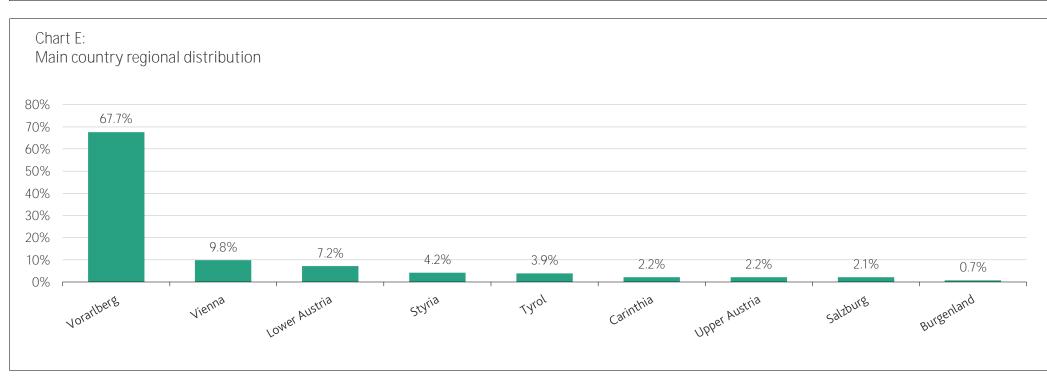
J	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

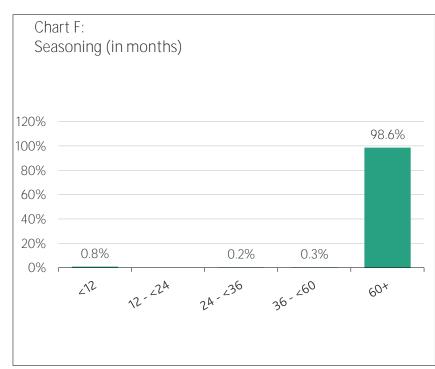


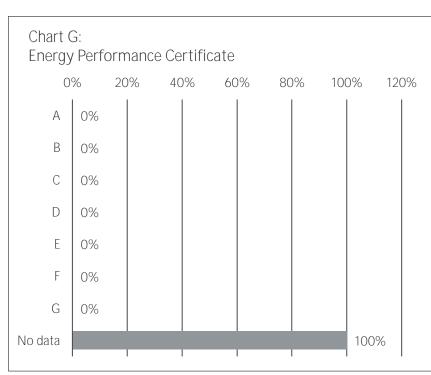












### IX. Cover Pool Information - Residential Assets EUR - In Germany

#### Overview

Asset type:	Residential
Asset balance:	100,967,949
Average loan balance:	747,911
Number of loans:	135
Number of borrowers:	90
Number of properties:	263
WA remaining term (in months):	146
WA seasoning (in months):	74

#### **Details on LTV**

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WA unindexed LTV (*)	n/a
WA Indexed LTV:	62.3%
Valuation type:	Market Value
LTV threshold:	n/a
Junior ranks:	n/d
Loans with Prior Ranks:	2.3%

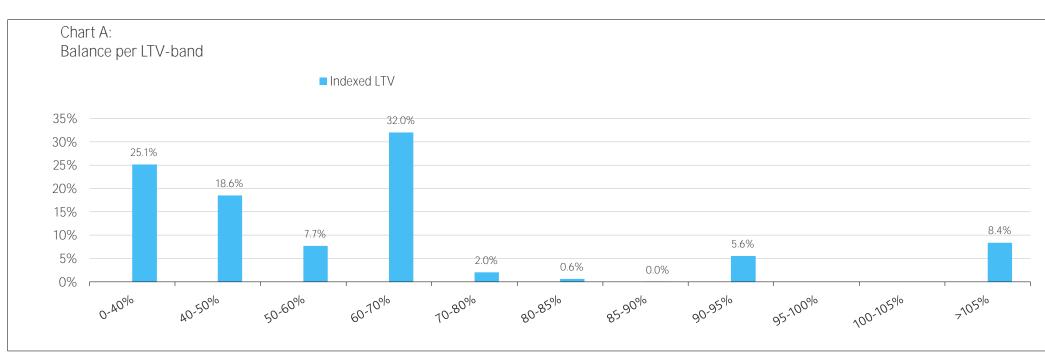
#### Specific Loan and Borrower characteristics

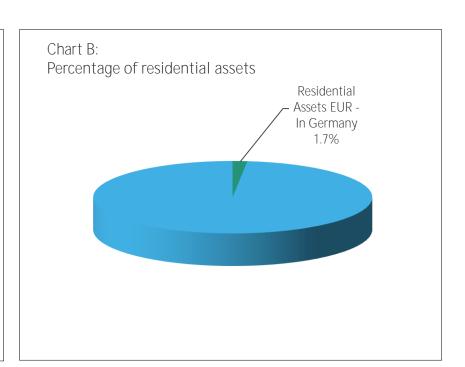
Loans with an external guarantee in addition to a mortgage:	n/a_
Interest only Loans	20.1%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	20.2%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

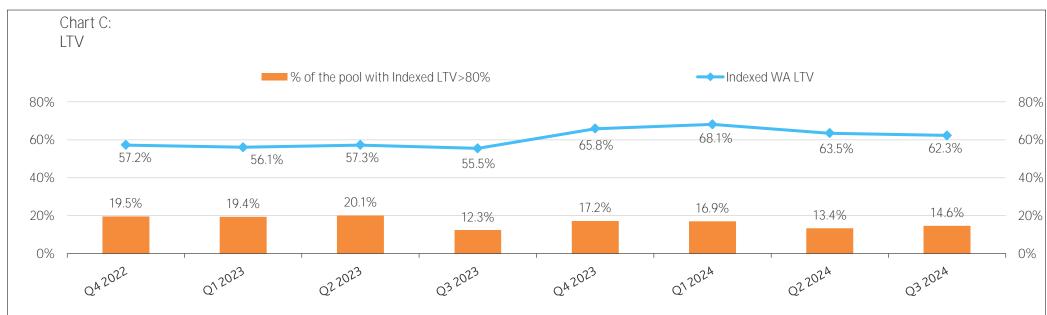
#### Performance

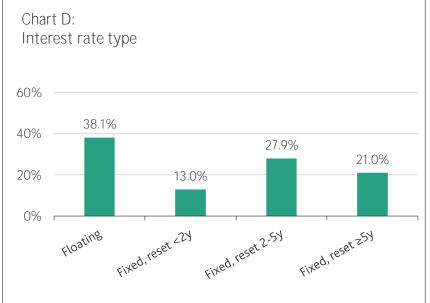
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Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

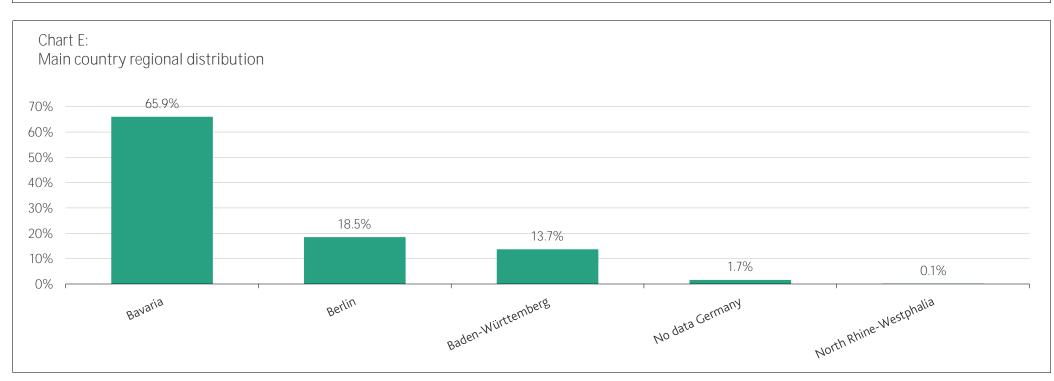
J	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

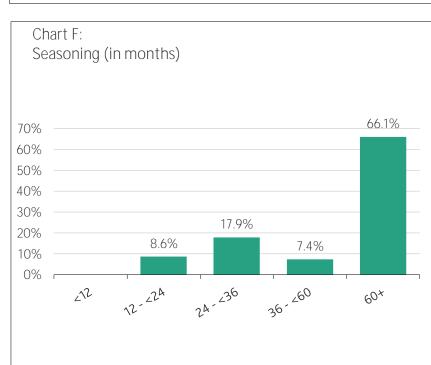


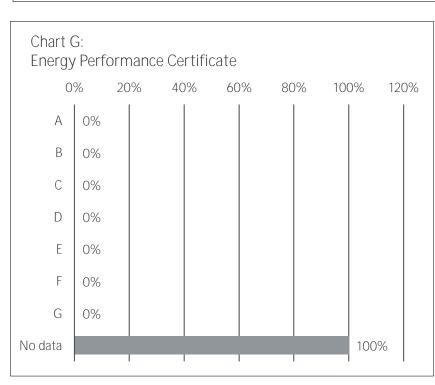












### X. Cover Pool Information - Residential Assets CHF - In Switzerland

#### Overview

Asset type:	Residential
Asset balance:	564,966,003
Average loan balance:	1,921,653
Number of loans:	294
Number of borrowers:	174
Number of properties:	336
WA remaining term (in months):	106
WA seasoning (in months):	47

#### Details on LTV

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WA unindexed LTV (*)	n/a
WA Indexed LTV:	77.1%
Valuation type:	Market Value
LTV threshold:	n/a
Junior ranks:	n/d
Loans with Prior Ranks:	7.4%

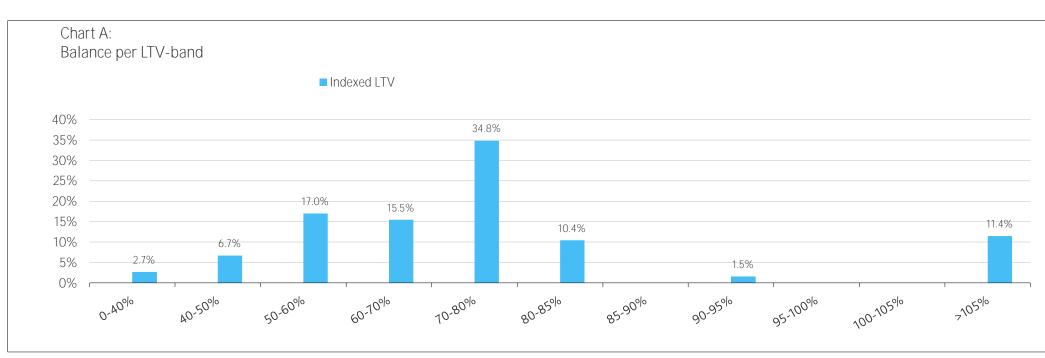
### Specific Loan and Borrower characteristics

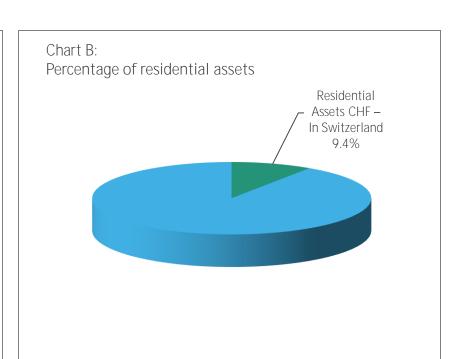
Loans with an external guarantee in addition to a mortgage:	n/a
Interest only Loans	100.0%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	36.7%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

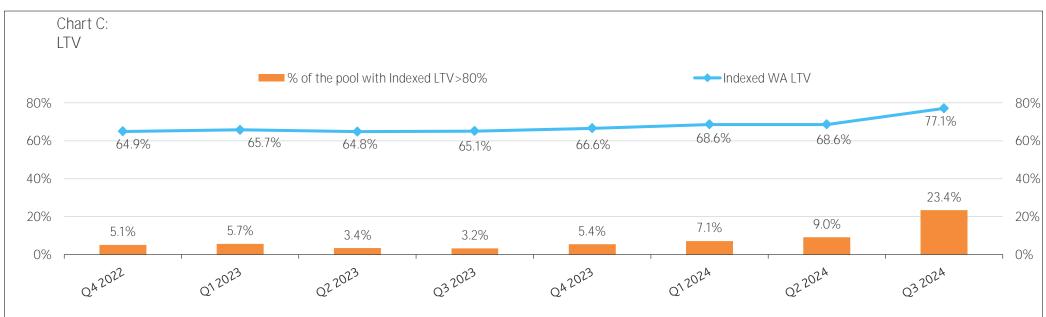
#### Performance

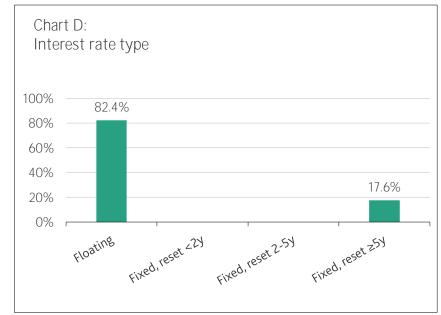
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Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

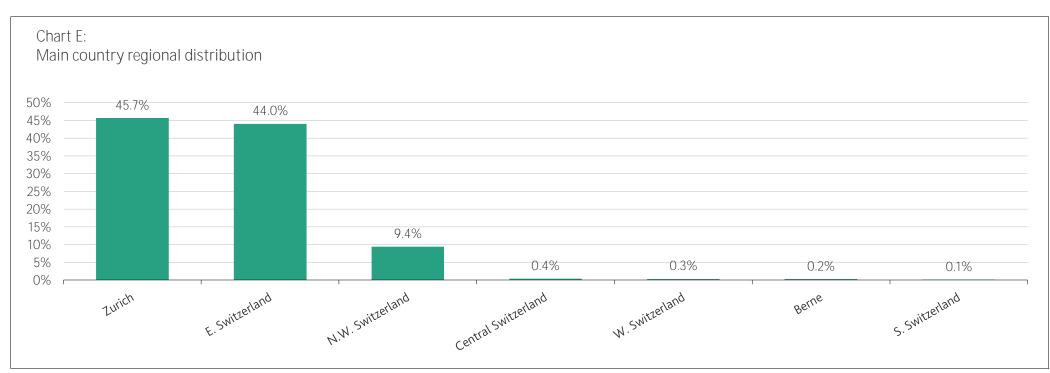
J	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

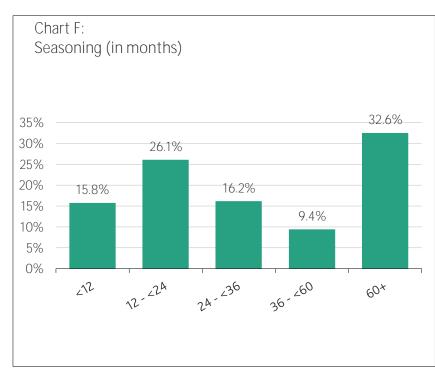


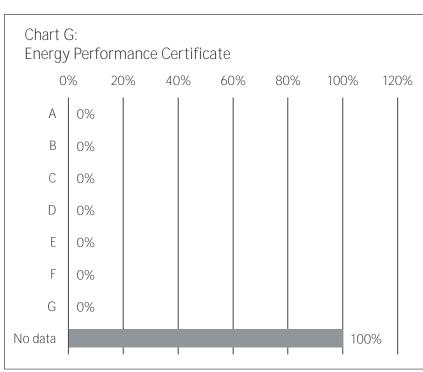












### XI. Cover Pool Information - Commercial Assets

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Asset type:	Commercial
Asset balance:	2,783,702,628
Average loan balance:	1,467,424
Number of loans:	1,897
Number of borrowers:	1,016
Largest 10 borrowers:	12.5%
Number of properties:	2,505
Main countries:	Austria (65.1%), Germany (19.7%), Switzerland (15.2%)

Specific Loan and Borrower characteristics

Bullet loans:	33.7%
Main currencies:	EUR (83.4%), CHF (16.6%)
Fixed rate loans:	49.6%
Non-recourse to sponsor/initiator:	0.0%

#### Details on Loan Underwriting

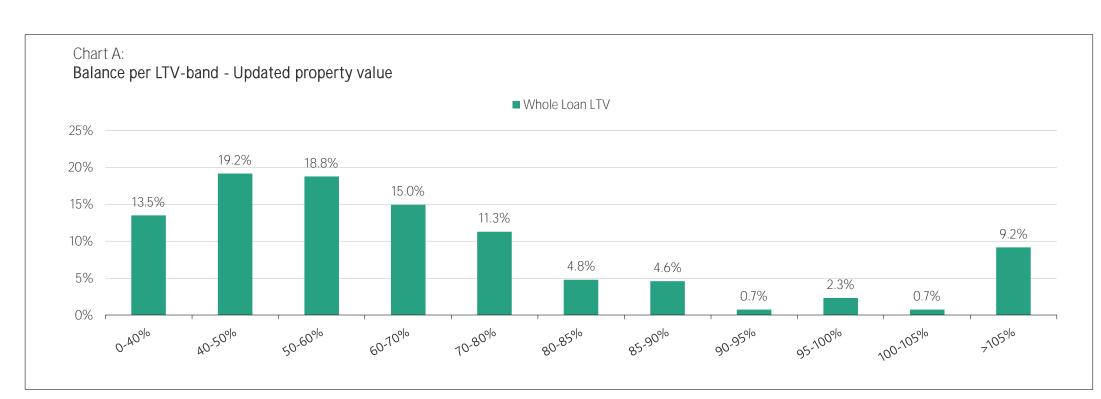
WA DSCR:	n/d
WA loan seasoning (in months):	69
WA remaining term (in months)	137

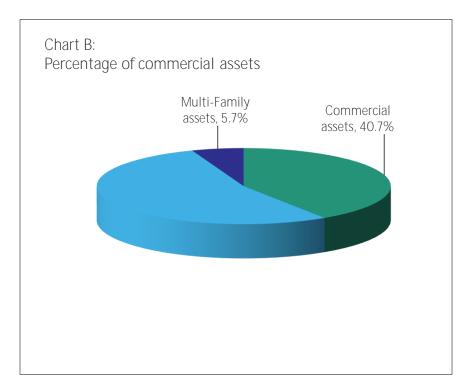
#### Details on LTV

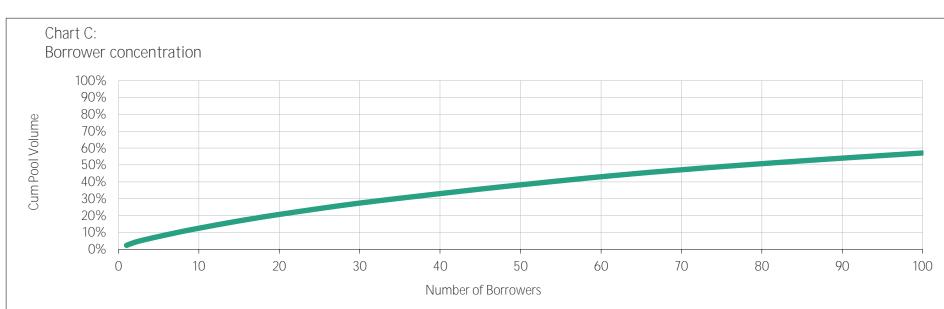
WA LTV(*):	n/a
WA Current LTV(**):	64.6%
Valuation type:	Market Value
LTV Threshold:	n/a

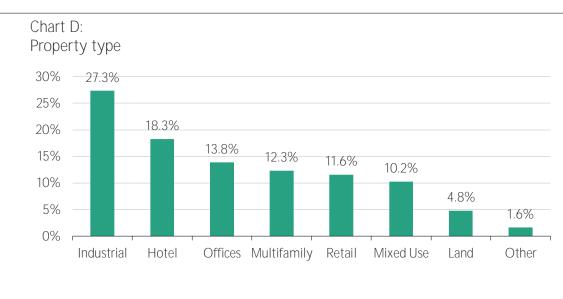
#### Performance

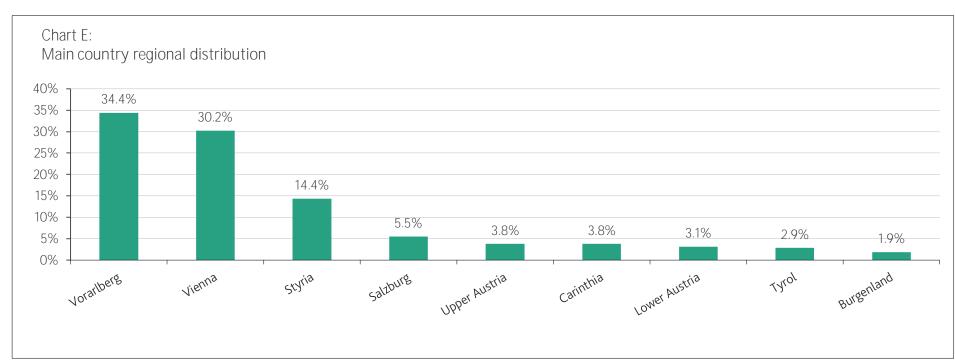
Loans in arrears ≥ 2 months:	0.0%
Loans in a foreclosure procedure:	0.0%

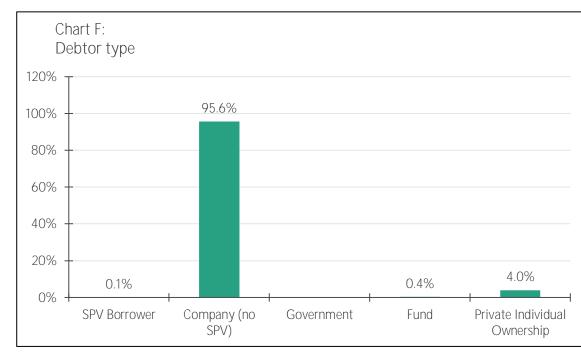


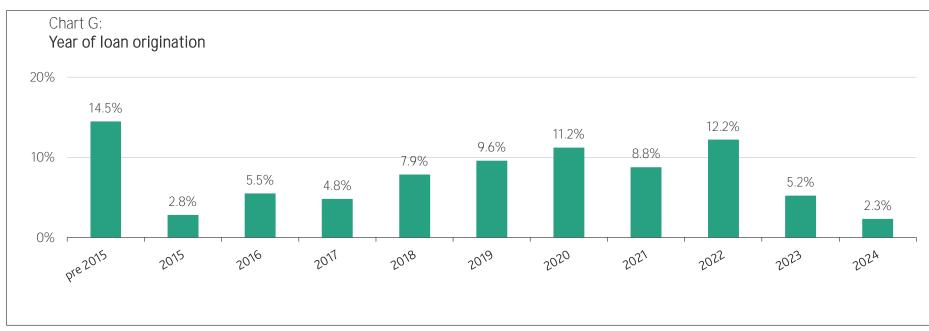


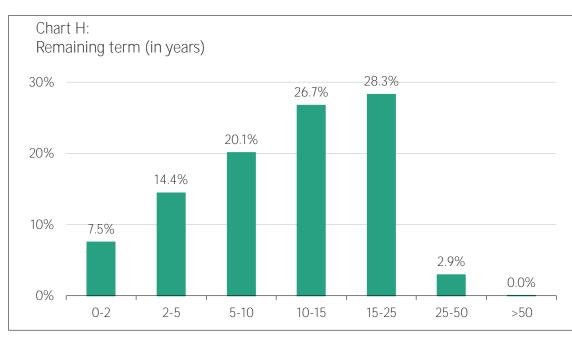


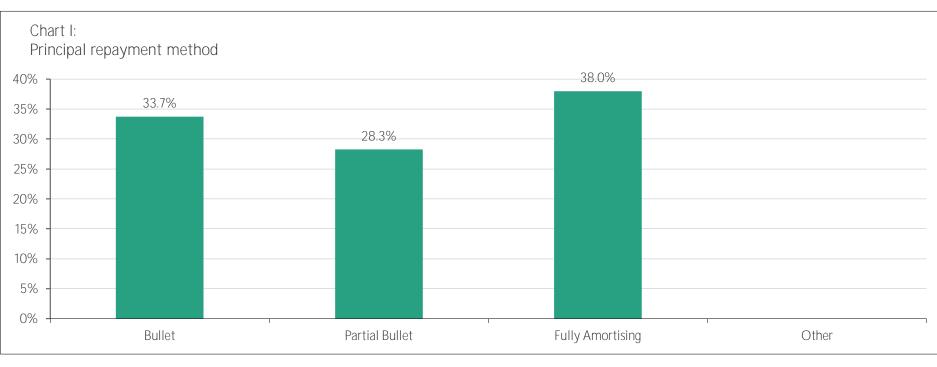


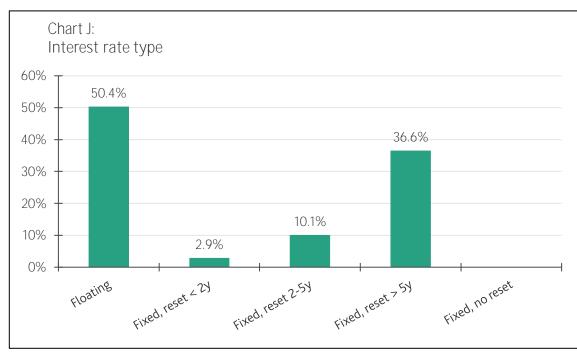












(note \*) Based on whole loan and property value at origination. (note \*\*) Based on whole loan and updated property value.

### XII. Cover Pool Information - Non-profit Housing

#### Overview

Asset type:	Residential
Asset balance:	90,750,854
Average loan balance:	652,884
Number of loans:	139
Number of borrowers:	18
Number of properties:	396
WA remaining term (in months):	259
WA seasoning (in months):	89

#### Details on LTV

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WA unindexed LTV (*)	n/a
WA Indexed LTV:	76.9%
Valuation type:	Market Value
LTV threshold:	n/a
Junior ranks:	n/d
Loans with Prior Ranks:	50.6%

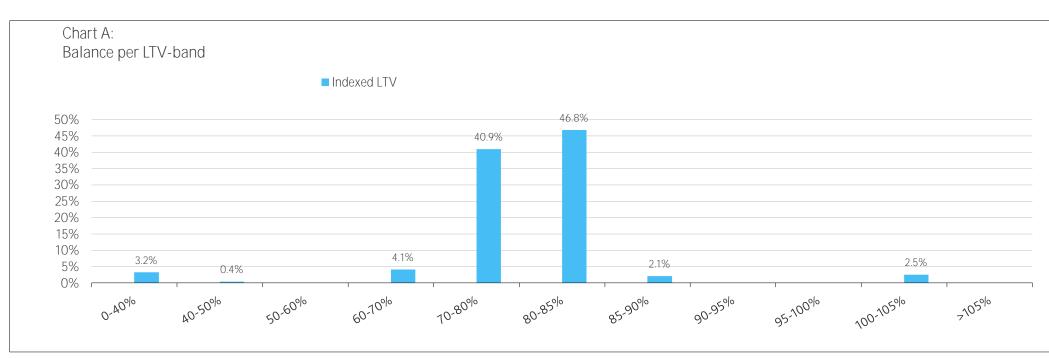
### Specific Loan and Borrower characteristics

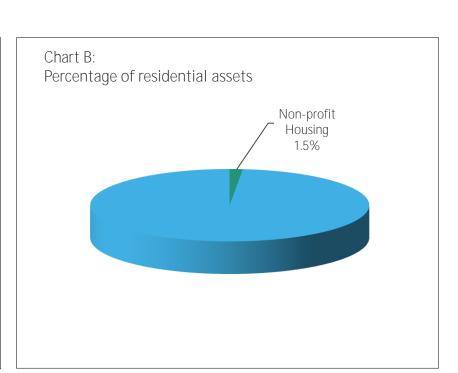
Loans with an external guarantee in addition to a mortgage:	n/a
Interest only Loans	0.0%
Loans for second homes / Vacation:	0.0%
Buy to let loans / Non owner occupied properties:	40.4%
Limited income verified:	0.0%
Adverse credit characteristics (**)	0.0%

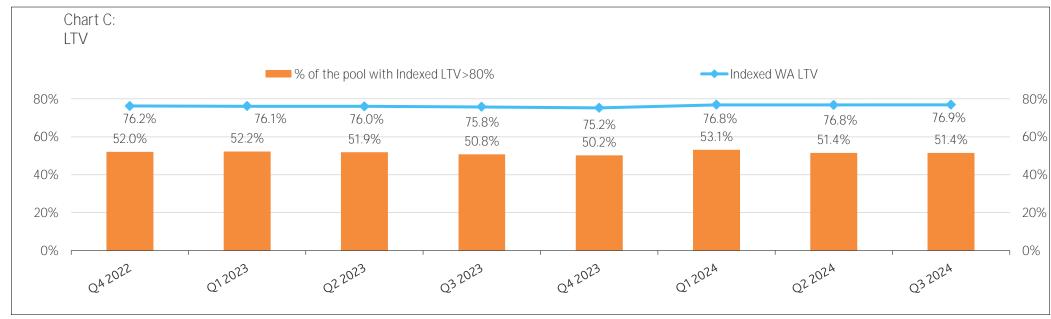
#### Performance

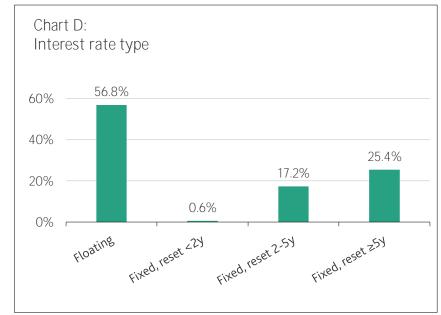
Torrormanoo	
Loans in arrears ( ≥ 2months - < 6months):	0.0%
Loans in arrears ( ≥ 6months - < 12months):	0.0%
Loans in arrears ( ≥ 12months):	0.0%
Loans in a foreclosure procedure:	0.0%

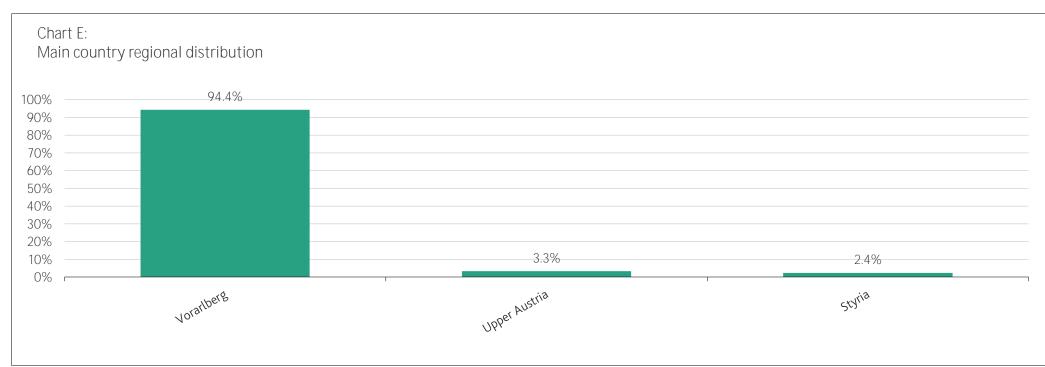
J	
Loans to tenants of tenant-owned Housing Cooperatives:	n/a
Other type of Multi-Family loans (***)	n/a

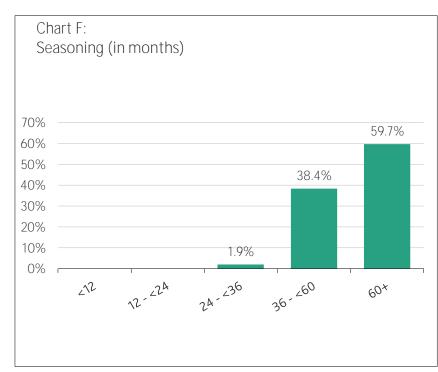


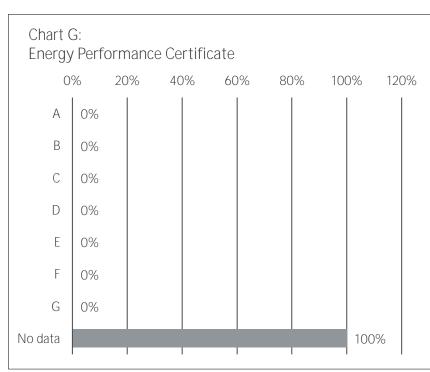












# XIII. Liabilities Information: Last 50 Issuances as reported by the issuer

ISIN	Series Number	ESG bond type, if	Outstanding Amount	Issuance Date	Expected Maturity	Extended Maturity	Interest Rate	Coupon	Principal
ATOOOOA3CZ74		applicable					Type Fixed rate	Coupon	Payment Soft Pullet
	n/d		EUR 150,000,000	29/05/2024	29/05/2030	29/05/2031	Fixed rate	3.125%	Soft Bullet
CH1289657095	n/d		CHF 135,000,000	13/09/2023	13/09/2030	13/09/2031	Fixed rate	1.875%	Soft Bullet
QOXDBA051378	n/d		EUR 15,000,000	21/07/2023	21/07/2043	21/07/2043	Fixed rate	3.642%	Hard Bullet
AT0000A34CR4	n/d		EUR 500,000,000	16/05/2023	16/02/2028	16/02/2029	Fixed rate	3.250%	Soft Bullet
AT0000A30ZH4	n/d		EUR 500,000,000	19/10/2022	19/02/2027	19/02/2028	Fixed rate	3.250%	Soft Bullet
XS2478521151	n/d		EUR 400,000,000	11/05/2022	11/05/2028	11/05/2028	Fixed rate	1.625%	Hard Bullet
XS2478521151	n/d		EUR 100,000,000	11/05/2022	11/05/2028	11/05/2028	Fixed rate	1.625%	Hard Bullet
XS1856342560	n/d		EUR 250,000,000	07/04/2022	17/07/2026	17/07/2026	Fixed rate	0.625%	Hard Bullet
XS1856342560	n/d		EUR 250,000,000	07/04/2022	17/07/2026	17/07/2026	Fixed rate	0.625%	Hard Bullet
XS1999728394	n/d		EUR 220,000,000	07/04/2022	21/05/2027	21/05/2027	Fixed rate	0.250%	Hard Bullet
XS1999728394	n/d		EUR 30,000,000	07/04/2022	21/05/2027	21/05/2027	Fixed rate	0.250%	Hard Bullet
AT0000A32H89	n/d		EUR 10,000,000	07/04/2022	01/02/2045	01/02/2046	Fixed rate	3.500%	Soft Bullet
XS1188081936	n/d		EUR 100,000,000	07/04/2022	11/02/2025	11/02/2025	Fixed rate	0.750%	Hard Bullet
XS1999728394	n/d		EUR 250,000,000	07/04/2022	21/05/2027	21/05/2027	Fixed rate	0.250%	Hard Bullet
AT0000A3CZ74	n/d		EUR 350,000,000	07/04/2022	29/05/2030	29/05/2030	Fixed rate	3.125%	Hard Bullet
Verloste_HYPF	n/d		EUR 17,878	07/04/2022	12/07/2030	12/07/2030	Zero Bond	Zero	Hard Bullet
XS2396616455	n/d		EUR 7,000,000	07/04/2022	12/10/2029	12/10/2029	Fixed rate	0.010%	Hard Bullet
CH1166151972	n/d		CHF 150,000,000	07/04/2022	07/04/2027	07/04/2027	Fixed rate	0.500%	Hard Bullet
XS2396616455	n/d		EUR 250,000,000	12/10/2021	12/10/2029	12/10/2029	Fixed rate	0.010%	Hard Bullet
XS2396616455	n/d		EUR 243,000,000	12/10/2021	12/10/2029	12/10/2029	Fixed rate	0.010%	Hard Bullet
XS2057902509	n/d		EUR 15,000,000	30/09/2019	22/12/2025	22/12/2025	Fixed rate	0.100%	Hard Bullet
AT0000A256F9	n/d		EUR 3,000,000	12/12/2018	12/12/2025	12/12/2025	Fixed rate	0.600%	Hard Bullet
XS1916395707	n/d		CHF 26,000,000	06/12/2018	06/12/2048	06/12/2048	Fixed rate	1.340%	Hard Bullet
AT0000A24PL0	n/d		EUR 4,000,000	19/11/2018	01/10/2027	01/10/2027	Fixed rate	0.900%	Hard Bullet
CH0441186480	n/d		CHF 100,000,000	12/11/2018	12/11/2025	12/11/2025	Fixed rate	0.250%	Hard Bullet
XS1188081936	n/d					11/02/2025			
XS1188081936			EUR 100,000,000	11/02/2015	11/02/2025		Fixed rate	0.750%	Hard Bullet
	n/d		EUR 100,000,000	11/02/2015	11/02/2025	11/02/2025	Fixed rate	0.750%	Hard Bullet
XS1188081936	n/d		EUR 100,000,000	11/02/2015	11/02/2025	11/02/2025	Fixed rate	0.750%	Hard Bullet
XS1188081936	n/d		EUR 100,000,000	11/02/2015	11/02/2025	11/02/2025	Fixed rate	0.750%	Hard Bullet
QOXDB9965951	n/d		EUR 10,000,000	13/04/2005	02/05/2035	02/05/2035	Fixed rate	4.305%	Hard Bullet
QOXDB9965969	n/d		EUR 10,000,000	13/04/2005	02/05/2035	02/05/2035	Fixed rate	4.305%	Hard Bullet

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