Creditreform Covered Bond Rating

UniCredit Bank Austria AG

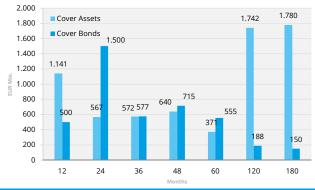
Public Sector Covered Bond Program

Creditreform ⊆ Rating

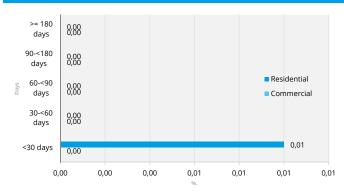
Rating Object			
Country Issuer	Austria	Repayment method	Hard Bullet
Cover pool asset class	Public Sector		Min (2,00%)
Legal framework	Mortgage Banking Act	Overcollateralization	Current (62,80%)
Nominal value	EUR 4.184,66 m.		Committed (2,00%)
Cover pool value	EUR 6.812,58 m.		Fix (71,20%)
WAL maturity covered bonds	3,26 (Years)	Covered bonds coupon type	Floating (28,80%)
WAL maturity cover pool	7,70 (Years)		Other (0,00%)
Cut-off date Covered Pool Information:	31.03.2019		
Rating Overview			
Rating Summary		Credit Risk	
Issuer	UniCredit Bank Austria AG	Metrics date	21.12.208
LT Issuer Rating	BBB-	Rating Case Default Rate	17,79%
ST Issuer Rating	L3	Rating Case Recovery Rate	32,82%
+Legal and regulatory framework analysis	+4 Notches	Expected Loss	11,95%
+Liquidity and refinancing risk	+1 Notch	Rating Case Breakeven OC	26,95%
= Rating after 1st uplift	A+	Program Key Counterparties	
Cover Pool & cash flow analysis	AAA	Servicer	NA
+ 2nd rating uplift	+3 Notches	Account Bank	NA
Rating covered bond program	AA+	Sponsor	NA

Cover Assets Composition			
Cover Pool Balance	EUR 6.812,58 m.	Average size Loans	EUR 1.593,59 k.
Average Seasoning	NA		
Distribution by Type of Asset		Distribution by Loan Size	
Mortgages	EUR 0,00 m.	Total Number of Exposures	4.275
Public Sector	EUR 6.812,58 m.	Sovereings (EUR m.)	974
Substitute Assets	EUR 0,00 m.	Regional/federal authorities (EUR m.)	3.176
Other	EUR 0,00 m.	Local/municipal authorities (EUR m.)	2.246
		Others (EUR m.)	417

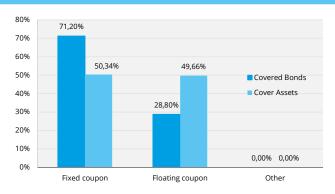
Asset-liability Profile



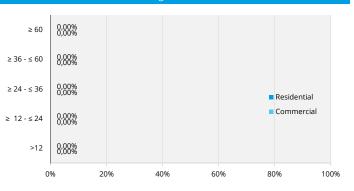
Arrears Distribution



Interest Rate



Seasoning Distribution



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LTV Distribution Commercial Loans		LTV Distribution Residential Loans			
LTV	Nominal	% Loans	LTV	Nominal	% Loans
>0 - <=40 %	NA	NA	>0 - <=40 %	NA	NA
>40 - <=50 %	NA	NA	>40 - <=50 %	NA	NA
>50 - <=60 %	NA	NA	>50 - <=60 %	NA	NA
>60 - <=70 %	NA	NA	>60 - <=70 %	NA	NA
>70 - <=80 %	NA	NA	>70 - <=80 %	NA	NA
>80 - <=90 %	NA	NA	>80 - <=90 %	NA	NA
>90 - <=100 %	NA	NA	>90 - <=100 %	NA	NA
>100%	NA	NA	>100%	NA	NA

Currency Distribution			Loan Distribution b	y Regions (as % of total	Public Sector assets)
Currency	Covered Bonds	Cover Assets	Region	% of Public Sector assets	
EUR	4.184,66 m.	6.641,60 m.	Niederösterreich	20,32%	
AUD	0,00 m.	0,00 m.	Steiermark	15,53%	
BRL	0,00 m.	0,00 m.	Wien	14,93%	
CAD	0,00 m.	0,00 m.	Oberösterreich	14,12%	
CHF	0,00 m.	170,98 m.	Kärnten	9,42%	
CZK	0,00 m.	0,00 m.	Burgenland	3,97%	
DKK	0,00 m.	0,00 m.	Vorarlberg	3,60%	
GBP	0,00 m.	0,00 m.	Tirol	2,30%	
НКD	0,00 m.	0,00 m.	Salzburg	1,59%	
JPY	0,00 m.	0,00 m.	Republik Österreich	14,30%	
KRW	0,00 m.	0,00 m.			
NOK	0,00 m.	0,00 m.			
PLN	0,00 m.	0,00 m.			
SEK	0,00 m.	0,00 m.			
SGD	0,00 m.	0,00 m.			
USD	0,00 m.	0,00 m.			

0,00 m.

Swap Counterparties			
Name	Type of arrangement	LEI	
NA	NA	NA	
Swap Agreements			
Interest Rate Swap		NA	
Currency Swap		NA	

0,00 m.

Other

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ISIN Lists					
lssuer	ISIN	Coupon Type	Coupon Rate (%)	lssue date	Maturity date
UniCredit Bank Austria AG	AT000B049408	Fix	1,88	29.10.2013	29.10.2020
UniCredit Bank Austria AG	AT000B049226	Fix	2,63	25.04.2012	25.04.2019
UniCredit Bank Austria AG	AT000B049507	Fix	1,38	26.05.2014	26.05.2021
UniCredit Bank Austria AG	AT000B048988	Fix	4,13	24.02.2011	24.02.2021
UniCredit Bank Austria AG	AT000B049747	Fix	0,01	18.02.2019	18.02.2022
UniCredit Bank Austria AG	AT000B049192	Fix	3,86	23.03.2012	23.03.2029
UniCredit Bank Austria AG	AT000B049457	Fix	1,75	02.01.2014	16.12.2021

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Public Sector Covered Bond Program

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Data Definitions

The data is presented with a cut-off date . Following the clarification regarding the source of information: Issuer: Issuer source of information are all available public information, i.e. Investor Reports, Harmonised Transparency Templates "HTT", National Transparency Templates "NTT", Prospectus etc. Not reported or non available information will be labeled as "NA" .

Field Name	Source	Definition		
Cover pool asset class	Issuer	The asset type in the cover pool (public sector assets or mortgage assets)		
Legal framework	CRA	The set of legislative and regulatory rules of the respective jurisdiction that regulates the covered bonds (CB) program		
Nominal value	lssuer	The total amount of outstanding covered bonds as of cut-off date expressed in millions		
Cover pool value	lssuer	Aggregate value of all assets in the cover pool as of cut-off date expressed in millions		
WAL maturity covered bonds	lssuer	The weighted average remaining maturity of all outstading covered bonds in years		
WAL maturity cover pool	Issuer	The weighted average remaining maturity of all outstading covered assets in years		
Repayment method	lssuer	Hard Bullet: Covered bonds are repaid on the maturiry date which cannot be extended Soft Bullet: The maturity date of the covered bonds can be extended by a fixed period Conditional pass-through (CPT): Covered bonds with a scheduled maturity date, and an extension mechanism defined by certain conditions		
Overcollateralization	lssuer	Current OC: The proportion of covel assets that exceeds the proportion of currrently outstanding covered bonds, calculated as ([Cover pool value]/[outstanding covered bonds]-1)*100 Min OC: The OC level that the issuer must maintain according to the respective CB legislation Committed OC: The minimum OC level that the issuer has committed to maintain		
Covered bonds coupon type	Issuer	Type of interest rate paid on covered bonds, expressed as a percentage of bond's face value		
LT Issuer Rating	CRA	Long-term ratings assess the default risks for each category of a bank's financial instruments with a residual term-to-maturity of more than one year		
ST Issuer Rating	CRA	Short-term ratings assess the default risks for each category of a bank's financial instruments with a residual term-to-maturity of less than one year		
Legal and regulatory framework analysis	CRA	A qualitative assessement of legislative and regulatory rules of the covered bonds program		
Liquidity and refinancing risk	CRA	A qualitative assessement of regulatory requirements for liquidity and refinancing risk of the covered bonds program		
First rating uplift	CRA	The rating after adding up the notches from Legal and regulatory framework analysis and Liquidity and refinancing risk with LT Issuer rating		
Cover pool and cash flow analysis	CRA	The quantitative assessment of the cover assets and covered bonds at different rating-level stressed sc		
Second rating upflift	CRA	The rating after adding up the notches from cash-flow analysis with 1st rating uplift (only effective if the rating from cash-flow analysis is higher than the 1st rating uplift)		
Metrics date	CRA	The date on which CRA assigned the initial / follow-up rating of the covered bond program		
Rating Case Default Rate (RDR)	CRA	Stressed default rate of the cover assets represented by the base case stressed scenario		
Rating Case Recovery Rate (RRR)	CRA	Stressed recovery rate of the defaulted assets represented by the base case stressed scenario		
Expected Loss	CRA	Stressed loss rate of the cover assets represented by the base case stressed scenario. The expected loss rate has been calculated as [RDR*(1-RRR)] [%]		
Rating Case Breakeven OC	CRA	The required stressed OC level compatible with the base case rating		
Average Seasoning	Issuer	Average length of the loans from the origination date to the cut-off date in months		
Loan Size	Issuer	Average size of the loans (i.e. Total value of cover assets / Number of loans)		
LTV	Issuer	The loan-to-value (LTV) is the ratio of a loan to the value of the property securing the loan		
LEI	CRA	Legal Entity Identifier (LEI) enables unique identification of legal entities in financial transactions		
Arrears Distribution	Issuer	The distrbution of arrears of the cover assets with respect to each asset class		
Seasoning Distribution	Issuer	The distrbution of seasoning of the cover assets with respect to each asset class		
Asset liability Profile	CRA	The maturity structure of the cover assets and liabilities		
% Residential Loans	lssuer	Outstanding value of loans that are secured by the residential property expressed as % of total outstadning loans in the cover pool		
% Commercial Loans	lssuer	Outstanding value of loans that are secured by the commercial property expressed as % of total outstadning loans in the cover pool		
Fixed Coupon	Issuer	All assets and liabilities in the covered bond program that yield a fixed interest rate		
Floating Coupon	Issuer	All assets and liabilities in the covered bond program that have variable interest rates		
EIEUR×M	Reuters	Euro x Month EURIBOR		
EIEURxY	Reuters	ers Euro x Year EURIBOR		

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