## UniCredit Bank Austria AG

90-<180 days

>= 180 days

0.00%

0.00%

## Public Sector Covered Bond Program

# Creditreform ⊆ Rating

Rating Object		Program ID	Ubdlc	
Country Issuer	Austria	Main collateral asset class	Public Sector	
Main country of assets	Austria	Legal Framework	Mortgage Bond Act	
Covered bonds type	Public Sector	Repayment method	Hard Bullet	
Cut-off date Cover pool infomation:	t-off date Cover pool infomation: 30.09.2023		24.11.2023	
Rating Overview				
Rating Summary		Key Credit Risk Metrics		
lssuer	UniCredit Bank Austria AG	Metrics date	21.11.2023	
LT Issuer Rating	BBB-	Rating Case Default Rate	24.16%	
ST Issuer Rating	L3	Rating Case Recovery Rate	35.04%	
+Legal and regulatory framework analysis	+4 Notches	Expected Loss	15.69%	
+Liquidity and refinancing risk	+1 Notch	Rating Case Breakeven OC	40.37%	
= Rating after 1st uplift	A+	Asset-sale discount stressed	17.01%	
Cover Pool & cash flow analysis	AAA	Yield Spread stressed	0.63%	
+ 2nd rating uplift	+3 Notches			
Rating covered bond program / Outlook	AA+ / Stable			

Program Characteristics		All currencies displayed in EUR		
General Information		Overcollateralization		
Bonds Nominal value	3,073.00 m.	Minimum	2.00%	
Cover pool value	5,807.43 m.	Committed	NR	
WAL maturity covered bonds	2.35 Years	Current	88.98%	
WAL maturity cover pool	9.04 Years			
Currency Participations		Interest Rate types		
Euro-denominated Assets	100.00%	Fixed Rate - Covered Bonds	13.77%	
Euro-denominated Bonds	100.00%	Floating Rate - Covered Bonds	86.23%	
Non Euro-denominated Assets	0.00%	Other Rate -Covered Bonds	0.00%	
Non Euro-denominated Bonds	0.00%	Fixed Rate -Cover Assets	59.43%	
		Floating Rate - Cover Assets	40.57%	
		Other Rate - Cover Assets	0.00%	

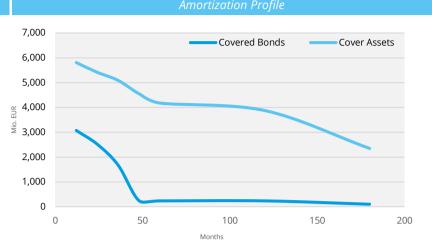
Cover Assets Composition					
General Information					
Cover Pool value	Cover Pool value		Loans (Public Sector)	5,254.00 m.	
Mortgage assets	Mortgage assets		Bonds (Public Sector)	553.35 m.	
Public sector assets		5,807.43 m.	Other (Public Sector)	0.00 m.	
Other assets		0.00 m.	Total number of exposures	4,327	
Substitute assets	Substitute assets		Average Size Loans Public Sector (000s)	1.34	
of which Cash	of which Cash		Sovereigns (m.)	118.15	
of which Exposures to/ guaranteed by Supranational, Sovereign, Agency (SSA)		0.00 m.	Regional/ federal authorities (m.)	2,945.04	
of which Exposures to cer	of which Exposures to central banks		Local/ municipal authorities (m.)	2,332.74	
of which Exposures to cre	of which Exposures to credit institutions		Others (m.)	411.50	
of which Other	of which Other		Weighted Average Seasoning (months)	82.8	
Arrears	% of Public Sector assets				
1-<30 days	0.00%				
30-<60 days	0.00%				
60-<90 days	60-<90 days 0.00%				

### UniCredit Bank Austria AG

Public Sector Covered Bond Program

# Creditreform C Rating





oan Distribution by country (as % of total Public Sector assets)		5)	Currency Distribution		
Country	% Public Sector Loans	Currency	Covered Bonds	Cover Assets	
Austria	100.0%	EUR	3,073.00 m.	5,807.43 m.	
Belgium	0.0%	AUD	0.00 m.	0.00 m.	
Bulgaria	0.0%	BRL	0.00 m.	0.00 m.	
Iroatia	0.0%	CAD	0.00 m.	0.00 m.	
Cyprus	0.0%	CHF	0.00 m.	0.00 m.	
Izechia	0.0%	CZK	0.00 m.	0.00 m.	
Denmark	0.0%	DKK	0.00 m.	0.00 m.	
stonia	0.0%	GBP	0.00 m.	0.00 m.	
Finland	0.0%	НКД	0.00 m.	0.00 m.	
rance	0.0%	ISK	0.00 m.	0.00 m.	
Germany	0.0%	JPY	0.00 m.	0.00 m.	
Greece	0.0%	KRW	0.00 m.	0.00 m.	
Netherlands	0.0%	NOK	0.00 m.	0.00 m.	
lungary	0.0%	PLN	0.00 m.	0.00 m.	
reland	0.0%	SEK	0.00 m.	0.00 m.	
taly	0.0%	SGD	0.00 m.	0.00 m.	
atvia	0.0%	USD	0.00 m.	0.00 m.	
ithuania	0.0%	Loan Distribution by I	Regions (as % of total Public	Sector assets)	
uxembourg	0.0%	Region	% of Public Sector assets		
/lalta	0.0%	Niederösterreich	18.70%		
Poland	0.0%	Wien	17.90%		
Portugal	0.0%	Oberösterreich	15.30%		
Romania	0.0%	Steiermark	13.40%		
ilovakia	0.0%	Vorarlberg	10.00%		
lovenia	0.0%	Kärnten	8.60%		
pain	0.0%	Burgenland	7.00%		
weden	0.0%	Salzburg	4.20%		
Jnited Kingdom	0.0%	Tirol	2.90%		
celand	0.0%	Republik Österreich	2.00%		
iechtenstein	0.0%				
lorway	0.0%				
Switzerland	0.0%				
	0.0%				
Australia	0.070				
	0.0%				
Irazil	0.0% 0.0%				
Brazil Canada	0.0% 0.0% 0.0%				
Brazil Canada apan Korea	0.0% 0.0% 0.0% 0.0%				
Brazil Canada apan Korea	0.0% 0.0% 0.0%				
Brazil Canada apan Korea New Zealand Singapore	0.0% 0.0% 0.0% 0.0%				
Australia Brazil Canada Japan Korea New Zealand Singapore US	0.0% 0.0% 0.0% 0.0% 0.0%				

### UniCredit Bank Austria AG

Public Sector Covered Bond Program

# Creditreform C Rating

 
 Arrears Distribution
 Seasoning Distribution

 ≥ 60
 0.00% 0.00%



### **LTV Distribution** LTV >0 - <=40 % >0 - <=40 % NR NR NR NR >40 - <=50 % NR NR >40 - <=50 % NR NR >50 - <=60 % NR NR >50 - <=60 % NR NR >60 - <=70 % NR NR >60 - <=70 % NR NR >70 - <=80 % >70 - <=80 % NR NR NR NR >80 - <=90 % NR NR >80 - <=90 % NR NR >90 - <=100 % NR NR >90 - <=100 % NR NR >100% NR NR >100% NR NR **Transaction Parties Swap Counterparties** UniCredit Bank Austria AG D1HEB8VEU6D9M8ZUXG17 NR NR NR Issuer NR NR NR Intra-group interest rate swaps No Intra-group currency rate swaps No

UniCredit Bank Austria AG

## Public Sector Covered Bond Program

### Creditreform Creditreform

### ISIN List of rated securities

Issuer	ISIN	Coupon Type	Coupon Rate (%)	lssue date	Maturity date	Program ID
UniCredit Bank Austria AG	AT000B049192	Fix	3.86	23.03.2012	23.03.2029	Ubdlc
UniCredit Bank Austria AG	AT000B049713	Floating	EIEUR3M + 0.04	08.10.2018	09.10.2023	Ubdlc
UniCredit Bank Austria AG	AT000B049820	Floating	EIEUR3M + 0.22	17.04.2020	17.04.2025	Ubdlc
UniCredit Bank Austria AG	AT000B049853	Floating	EIEUR3M + 0.04	10.03.2021	10.03.2026	Ubdlc
UniCredit Bank Austria AG	AT000B049879	Floating	EIEUR3M + 0.03	22.07.2021	22.07.2026	Ubdlc
UniCredit Bank Austria AG	AT000B049887	Fix	0.27	21.02.2022	21.02.2025	Ubdlc
UniCredit Bank Austria AG	AT000B049895	Fix	0.38	21.02.2022	23.02.2026	Ubdlc

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### UniCredit Bank Austria AG

### Public Sector Covered Bond Program

### Creditreform C

### **Data Definitions**

The data is presented with a cut-off date. Following the clarification regarding the source of information:

Issuer: Issuer source of information includes all available public information, i.e. Investor Reports, Harmonised Transparency Templates "HTT", National Transparency Templates "NTT", Prospectus etc.

Information not applicable for the jurisdiction and not relevant for the issuer and/or CB program at the present time will be labeled as "NR" (Not Relevant) Information not disclosed by the issuer will be labeled as "ND" (Not Disclosed)

Field Name	Source	Definition
Program ID	CRA	Unique CRA internal identification for a rating
Covered bonds type	lssuer	The covered bonds type (public sector covered bonds or mortgage covered bonds)
Country Issuer	lssuer	The issuer country
Main country of assets	lssuer	The country with the maximum participation of cover assets
Main collateral asset class	lssuer	The main collateral asset class of the covered bonds
Legal framework	CRA	The set of legislative and regulatory rules of the respective jurisdiction that regulates the covered bonds (CB) program
Bonds 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 cover assets in the cover pool (incl. Substitute assets) as of cut-off date expressed in millions
WAL maturity covered bonds	lssuer	The weighted average remaining maturity of all outstanding covered bonds in years
WaL maturity cover pool	lssuer	The weighted average remaining maturity of all outstanding 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 Hard & Soft Bullet: The covered bond program with a combination of hard bullet and soft bullet maturity structures
Overcollateralization (OC) - Current	CRA	The proportion of cover assets that exceeds the current outstanding covered bonds, calculated as ([Cover pool value]/[outstanding covered bonds]-1)*100
Overcollateralization (OC) - Minimum	CRA	The minimum OC level that the issuer must maintain according to the respective CB legislation
Overcollateralization (OC) - Commited	CRA	The minimum OC level that the issuer has committed to maintain, as published in its public available reports. If no level of commited OC is reported, the field shows "NR" (Not Relevant)
Fixed Rate - Covered Bonds	lssuer	Share of covered bonds paying a fixed rate of interest
Floating Rate - Covered Bonds	lssuer	Share of covered bonds paying a floating rate of interest
Other Rate -Covered Bonds	lssuer	Share of covered bonds paying an other rate of interest
Fixed Rate -Cover Assets	lssuer	Share of cover assets yielding a fixed rate of interest
Floating Rate - Cover Assets	lssuer	Share of cover assets yielding a floating rate of interest
Other Rate - Cover Assets	lssuer	Share of cover assets yielding an other rate of interest
Euro-denominated Assets	lssuer	Share of cover assets denominated in Euros, in percentage of total cover pool value
Euro-denominated Bonds	lssuer	Share of covered bonds denominated in Euros, in percentage of bonds nominal value
Non Euro-denominated Assets	lssuer	Share of cover assets denominated in currencies other than Euros, in percentage of total cover pool value
Non Euro-denominated Bonds	Issuer	Share of covered bonds denominated in currencies other than Euros, in percentage of bonds nominal 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 assessment of legislative and regulatory rules of the respective covered bonds program
Liquidity and refinancing risk	CRA	A qualitative assessment of regulatory requirements for the liquidity and refinancing risk of the respective 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 scenarios
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)
Rating covered bond program / Outlook	CRA	Final rating and outlook of the covered bond program

### UniCredit Bank Austria AG

Public Sector Covered Bond Program

### Creditreform Credi

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Field Name	Source	Definition
Metrics date	CRA	The date on which CRA assigned the initial / follow-up rating of the covered bond program, as well as the propreitary metrics to determine the rating of the covered bonds 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
Asset-sale discount stressed	CRA	Stressed Asset value haircuts of the main collateral asset class represented by the base case stressed scenario
Yield Spread stressed	CRA	Stressed positive yield spreads between covered bonds and cover assets represented by the base case stressed scenario
Average Seasoning	lssuer	Average length of the loans from the origination date to the cut-off date in months
Loan Size	lssuer	Average size of the loans (i.e. Total value of cover assets / Number of loans)
Mortgage assets	lssuer	Outstanding mortgage assets in the cover pool expressed in millions
Public sector assets	lssuer	Outstanding public sector assets in the cover pool expressed in millions
Other assets	lssuer	Outstanding other assets in the cover pool expressed in millions
Substitute assets	lssuer	Outstanding substitute assets in the cover pool expressed in millions
Residential mortgage value	lssuer	Outstanding residential mortgage loans in the cover pool expressed in millions
Commercial mortgage value	lssuer	Outstanding commercial mortgage loans in the cover pool expressed in millions
Other mortgage value	lssuer	Outstanding other mortgage loans in the cover pool expressed in millions
Loans (Public Sector)	lssuer	Outstanding loans among public sector assets expressed in millions
Bonds (Public Sector)	lssuer	Outstanding bonds among public sector assets expressed in millions
Other (Public sector)	lssuer	Outstanding other loans among public sector assets expressed in millions
Sovereigns (m.)	lssuer	Outstanding Sovereigns loans among public sector assets expressed in millions
Regional/ federal authorities (m.)	lssuer	Outstanding regional governments loans among public sector assets expressed in millions
Local/ municipal authorities (m.)	lssuer	Outstanding local governments loans among public sector assets expressed in millions
Others (m.)	lssuer	Outstanding loans of other debtors among public sector assets expressed in millions
of which Cash	lssuer	Nominal value of total cash in the substitute asssets expressed in millions
of which Exposures to/ guaranteed by Supranational, Sovereign, Agency (SSA)	lssuer	Nominal value of the exposures to/ guaranteed by Supranational, Sovereign, Agency (SSA) in the substitute asssets expressed in millions
of which Exposures to central banks	lssuer	Nominal value of the exposures to central banks in the substitute asssets expressed in millions
of which Exposures to credit institutions	lssuer	Nominal value of the exposures to credit institutions in the substitute asssets expressed in millions
of which Other	lssuer	Nominal value of the other type of exposures in the substitute asssets expressed in millions
Total number of exposures	lssuer	Total number of public sector exposures or total number of mortgage loans in the cover assets
Arrears % of public sector assets	lssuer	Percentage of public sector loans with arrears
Arrears % of residential loans	lssuer	Percentage of residential mortgage loans with arrears
Arrears % of commercial loans	lssuer	Percentage of commercial mortgage loans with arrears
1-<30 days	lssuer	Percentage of loans with arrears of less than 30 days
30-<60 days	lssuer	Percentage of loans with arrears between 30 and 60 days
60-<90 days	lssuer	Percentage of loans with arrears between 60 and 90 days
90-<180 days	lssuer	Percentage of loans with arrears between 90 and 180 days
>= 180 days	lssuer	Percentage of loans with arrears equal or above 180 days
Distribution by remaining time to maturity	CRA	The remaining residual life of cover pool assets and the remaining maturity of covered bonds in months

### UniCredit Bank Austria AG

### Public Sector Covered Bond Program

### Creditreform Credi

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Field Name	Source	Definition
LTV	lssuer	The loan-to-value (LTV) is the ratio of a loan to the value of the property securing the loan
Unindexed LTV Distribution Commercial Loans	lssuer	Unindexed LTV distribution of commercial loans represented by finite continuous distributions of intervals expressed in volume and percentage of total commercial loans
Indexed LTV Distribution Commercial Loans	lssuer	Indexed LTV distribution of commercial loans represented by finite continuous distributions of intervals expressed in volume and percentage of total commercial loans
Unindexed LTV Distribution Residential Loans	lssuer	Unindexed LTV distribution of residential loans represented by finite continuous distributions of intervals expressed in volume and percentage of total residential loans
Indexed LTV Distribution Residential Loans	lssuer	Indexed LTV distribution of residential loans represented by finite continuous distributions of intervals expressed in volume and percentage of total residential loans
Loan distribution by country	lssuer	The share of cover assets across countries represented by the respective asset classes
Loan distribution by region	lssuer	The regional distribution of cover assets of the main country of collateral asset class in percentage
Currency distribution	lssuer	Distribution of currencies of the covered bonds and cover assets expressed in millions
Arrears Distribution	lssuer	The distribution of arrears of the cover assets with respect to each asset class
Seasoning Distribution	lssuer	The distribution of seasoning of the cover assets with respect to each asset class
Amortization 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 outstanding loans in the cover pool
% Commercial Loans	lssuer	Outstanding value of loans that are secured by the commercial property expressed as % of total outstanding loans in the cover pool
LEI	CRA	Legal Entity Identifier (LEI) enables unique identification of legal entities in financial transactions
Transaction parties	lssuer	Key transaction parties of the covered bond program
Fixed Coupon	lssuer	All assets and liabilities in the covered bond program that yield a fixed interest rate
Floating Coupon	lssuer	All assets and liabilities in the covered bond program that have variable interest rates
EIEURxM	Reuters	Euro x Month EURIBOR
EURSWEXY	Reuters	Euro x Year Interest Rate Swap Fixing

### UniCredit Bank Austria AG

Public Sector Covered Bond Program

# Creditreform ⊆ Rating

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