### Nordea Mortgage Bank

### Mortgage Covered Bond Program

### Creditreform Creditreform Cating

Rating Object		Program ID	jw7nX
Country Issuer	Finland	Main collateral asset class	Mortgage
Main country of assets	Finland	Legal Framework	Finnish Covered Bonds
Covered bonds type	Mortgage	Repayment method	Hard Bullet
Cut-off date Cover pool infomation:	31.03.2024	Publication date:	24.05.2024
Rating Overview			
Rating Summary		Key Credit Risk Metrics	
Issuer	Nordea Mortgage Bank	Metrics date	12.03.2024
LT Issuer Rating	AA-	Rating Case Default Rate	9.24%
ST Issuer Rating	L1	Rating Case Recovery Rate	98.14%
+Legal and regulatory framework analysis	+4 Notches	Expected Loss	0.17%
+Liquidity and refinancing risk	+1 Notch	Rating Case Breakeven OC	14.23%
= Rating after 1st uplift	AAA	Asset-sale discount stressed	40.34%
Cover Pool & cash flow analysis	BB+	Yield Spread stressed	0.97%
+ 2nd rating uplift	+/-0 Notch		
Rating covered bond program / Outlook	AAA / Stable		

Program Characteristics		All currencies displayed in EUR		
General Information		Overcollateralization		
Bonds Nominal value	14,477.50 m.	Minimum	2.00%	
Cover pool value	16,555.72 m.	Committed	0.00%	
WAL maturity covered bonds	2.56 Years	Current	14.35%	
WAL maturity cover pool	10.57 Years			
Currency Participations		Interest Rate types		
Euro-denominated Assets	100.00%	Fixed Rate - Covered Bonds	0.00%	
Euro-denominated Bonds	100.00%	Floating Rate - Covered Bonds	100.00%	
Non Euro-denominated Assets	0.00%	Other Rate -Covered Bonds	0.00%	
Non Euro-denominated Bonds	0.00%	Fixed Rate -Cover Assets	1.08%	
		Floating Rate - Cover Assets	98.92%	
		Other Rate - Cover Assets	0.00%	

#### **Cover Assets Composition**

90-<180 days

>= 180 days

NR

NR

NR

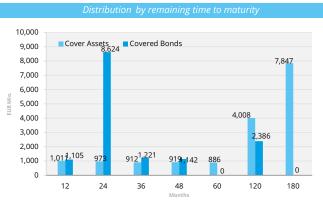
NR

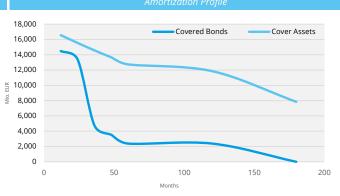
General Information					
Cover Pool value	Cover Pool value		16,555.72 m. Residential Mortgage value		
Mortgage assets		16,508.06 m.	Commercial Mortgage value	0.00 m.	
Public sector assets		47.65 m.	Other Mortgage value	0.00 m.	
Other assets		0.00 m.	Total number of exposures	218,907	
Substitute assets		0.00 m.	Number of Commercial Loans	0.00	
of which Cash	of which Cash		Number of Residential Loans	218,907	
of which Exposures to/ guaranteed by Supranational, Sovereign, Agency (SSA)		0.00 m.	Average Size Commercial Loans (000s)	0.00	
of which Exposures to central banks		0.00 m.	Average Size Residential Loans (000s)	75.41	
of which Exposures to crea	of which Exposures to credit institutions		Weighted Average Seasoning (months)	70.57	
of which Other	of which Other				
rrears % Residential Loans		% Commercial Loans			
1-<30 days	<30 days 0.58%				
30-<60 days	days 0.14% NR				
60-<90 days	D-<90 days NR NR				

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# Creditreform ⊆ Rating





Loan Distribution by country (as % of total Mortgages)			Currency Distribution			
Country	% Residential Loans	% Commercial Loans	Currency	Covered Bonds	Cover Assets	
Austria	0.0%	0.0%	EUR	14,477.50 m.	16,555.72 m.	
Belgium	0.0%	0.0%	AUD	0.00 m.	0.00 m.	
Bulgaria	0.0%	0.0%	BRL	0.00 m.	0.00 m.	
Croatia	0.0%	0.0%	CAD	0.00 m.	0.00 m.	
Cyprus	0.0%	0.0%	CHF	0.00 m.	0.00 m.	
Zzech Republic	0.0%	0.0%	CZK	0.00 m.	0.00 m.	
Denmark	0.0%	0.0%	DKK	0.00 m.	0.00 m.	
stonia	0.0%	0.0%	GBP	0.00 m.	0.00 m.	
inland	100.0%	0.0%	HKD	0.00 m.	0.00 m.	
rance	0.0%	0.0%	ISK	0.00 m.	0.00 m.	
Germany	0.0%	0.0%	JPY	0.00 m.	0.00 m.	
Greece	0.0%	0.0%	KRW	0.00 m.	0.00 m.	
Netherlands	0.0%	0.0%	NOK	0.00 m.	0.00 m.	
lungary	0.0%	0.0%	PLN	0.00 m.	0.00 m.	
reland	0.0%	0.0%	SEK	0.00 m.	0.00 m.	
taly	0.0%	0.0%	SGD	0.00 m.	0.00 m.	
atvia	0.0%	0.0%	USD	0.00 m.	0.00 m.	
ithuania	0.0%	0.0%	Loan Distribution by <b>F</b>	tegions (as % of total Mortg	ages)	
uxembourg	0.0%	0.0%	Region	% Residential Loans	% Commercial Loans	
/alta	0.0%	0.0%	Aland Islands	0.75%	0.00%	
Poland	0.0%	0.0%	Central Finland	3.97%	0.00%	
Portugal	0.0%	0.0%	Central Ostrobothnia	0.62%	0.00%	
Romania	0.0%	0.0%	Etela-Savo	1.34%	0.00%	
lovakia	0.0%	0.0%	Kainuu	0.55%	0.00%	
lovenia	0.0%	0.0%	Kanta-Hame	2.22%	0.00%	
ipain	0.0%	0.0%	Kymenlaakso	2.22%	0.00%	
Sweden	0.0%	0.0%	Lapland	2.37%	0.00%	
Jnited Kingdom	0.0%	0.0%	North Karelia	1.21%	0.00%	
celand	0.0%	0.0%	North Ostrobothnia	4.66%	0.00%	
iechtenstein	0.0%	0.0%	Ostrobothnia	1.93%	0.00%	
lorway	0.0%	0.0%	Paijat-Hame	2.98%	0.00%	
Switzerland	0.0%	0.0%	Pirkanmaa	9.29%	0.00%	
ustralia	0.0%	0.0%	Pohjois-Savo	2.20%	0.00%	
Brazil	0.0%	0.0%	Satakunta	2.04%	0.00%	
anada	0.0%	0.0%	South Karelia	1.23%	0.00%	
apan	0.0%	0.0%	South Ostrobothnia	1.83%	0.00%	
Korea	0.0%	0.0%	Uusimaa	51.53%	0.00%	
lew Zealand	0.0%	0.0%	Varsinais-Suomi	7.05%	0.00%	
Singapore	0.0%	0.0%				
JS	0.0%	0.0%				
Dther	0.0%	0.0%				

#### Nordea Mortgage Bank

Mortgage Covered Bond Program

# Creditreform Credi

43.11%

Residential Commercial

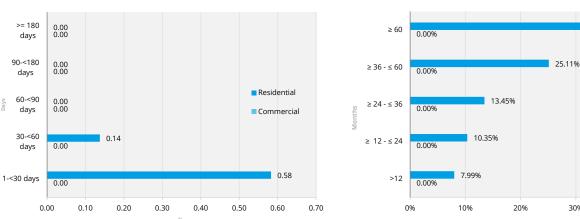
40%

50%

30%

Seasoning Distribution

Arrears Distribution



#### **LTV Distribution** Unindexed LTV Distribution Commercial Loans Unindexed LTV Distribution Residential Loans >0 - <=40 % NR NR >0 - <=40 % 12,777.43 77.40% >40 - <=50 % NR >40 - <=50 % 1,707.76 10.35% NR >50 - <=60 % NR NR >50 - <=60 % 1,225.39 7.42% >60 - <=70 % NR NR >60 - <=70 % 797.48 4.83% NR >70 - <=80 % >70 - <=80 % 0.00 0.00% NR >80 - <=90 % NR NR >80 - <=90 % 0.00 0.00% >90 - <=100 % NR >90 - <=100 % 0.00 0.00% NR >100% NR NR >100% 0.00 0.00% **Transaction Parties Swap Counterparties** Issuer Nordea Mortgage Bank 7437001LESKGLAEOEU84 Nordea Bank Abp 6SCPQ280AIY8EP3XFW53 Currency swap Nordea Bank Abp 6SCPQ280AIY8EP3XFW53 Nordea Bank Abp 6SCPQ280AIY8EP3XFW53 Interest rate swap Sponsor Account Bank Nordea Bank Abp 6SCPQ280AIY8EP3XFW53 Yes Intra-group interest rate swaps Intra-group currency rate swaps Yes

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Mortgage Covered Bond Program

## Creditreform C Rating

ISIN List of rated securities						
lssuer	ISIN	Coupon Type	Coupon Rate (%)	lssue date	Maturity date	Program ID
Nordea Mortgage Bank	XS2013525410	Fix	0.13	18.06.2019	18.06.2027	jw7nX
Nordea Mortgage Bank	XS1784071042	Fix	1.38	28.02.2018	28.02.2033	jw7nX
Nordea Mortgage Bank	XS1825134742	Fix	0.63	23.05.2018	23.05.2025	jw7nX
Nordea Mortgage Bank	XS1963717704	Fix	0.25	18.03.2019	18.03.2026	jw7nX
Nordea Mortgage Bank	XS1132790442	Fix	1.00	05.11.2014	05.11.2024	jw7nX
Nordea Mortgage Bank	XS1189764449	Fix	0.70	13.02.2015	13.12.2024	jw7nX
Nordea Mortgage Bank	XS1321423862	Fix	1.55	18.12.2015	18.12.2030	jw7nX
Nordea Mortgage Bank	XS2157194643	Floating	EIEUR3M + 0.75	16.04.2020	17.11.2025	jw7nX
Nordea Mortgage Bank	XS1204140971	Fix	0.63	17.03.2015	17.03.2027	jw7nX
Nordea Mortgage Bank	XS2463702907	Fix	1.00	30.03.2022	30.03.2029	jw7nX

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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 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)

Covered bonds typeIssuerIn the covered bonds type (public sector covered bonds or mortgage covered bonds)Country SuserIssuerThe soure countryMain country of assetsIssuerThe main collecteral asset classMain collecteral asset classIssuerThe main collecteral asset classLegal frameworkCIAThe set of legitable and regulatory rules of the covered bondsBonds Nominal valueIssuerThe total amount of outstanding covered bonds as of cut-off date expressed in millionsCover pool valueSauerThe total amount of outstanding covered bonds as of cut-off date expressed in millionsCover pool valueSauerThe weighted average remaining maturity of all outstanding covered bonds on the weighted average remaining maturity of all outstanding covered bonds so fur total warsWait maturity cover poolIssuerThe weighted average remaining maturity of all outstanding covered bonds and total warsWait maturity cover poolIssuerThe weighted average remaining maturity of all outstanding covered bonds. So full built: The maturity date which examptedWait maturity cover poolIssuerThe ministan accordinal pass-through (CI7): Covered bonds with a scheduled maturity date, which and as scheduled maturity date, and an extension mechanismDevercollateralization (OC) - CurrentCiAThe ministan Cover assets that exceeds the current outstanding covered bonds. So (Like) Har maturity of all outstanding covered bonds. Sourcellate and scheduled maturity date, and a sche	Field Name	Source	Definition
Country Issuer Issuer The issuer country   Main country of assets Issuer The country with the main/mum participation of cover assets   Main country of assets Issuer The set of legislative and regulatory rules of the respective jurisdiction that regulates the covered bonds (CB) program.   Bonds Nominal value Issuer The set of legislative and regulatory rules of the respective jurisdiction that regulates the covered bonds (CB) program.   Cover pool value Issuer The weighted average remaining maturity of all outstanding covered bonds in years   WAL maturity covered bonds Issuer The weighted average remaining maturity of all outstanding covered bands in years   WaL maturity cover pool Issuer The weighted average remaining maturity of all outstanding covered bands as here set to be asset in years   Repayment method Issuer The weighted average remaining maturity of all outstanding covered bands as here set offed as in the outprovement of the respective (D issuer) Issuer   Overcollateralization (CC) - Current CBA The insuit/ offed active obdica in the respective (D issuer)   Overcollateralization (CC) - Current CBA The minimum CC level that issuer has combinated on the respective (D legislation   Overcollateralization (CC) - Current CBA The minimum CC level that issuer	Program ID	CRA	Unique CRA internal identification for a rating
Main country of assets Issuer The country with the maximum participation of cover assets   Main collateral asset class Issuer 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 Normala Value Issuer Aggregate value of all cover assets in the cover pool (incl. Substitute assets) as of cut-off date expressed in millions   Cover pool value Issuer The weighted average remaining maturity of all outstanding covered bonds in years   WAL maturity cover pool Issuer The weighted average remaining maturity of all outstanding covered bands in years   Repayment method Issuer The weighted average remaining maturity of all outstanding covered bands are passets in years   Overcollateralization (OC) - Current CRA The propertion of cover assets that exceeded bonds are passet with a scheduled maturity date, and and bulk the maturity date of the covered bonds is on participation of the respective CB legislation   Overcollateralization (OC) - Current CRA The minimum OC level that the issuer bance Maturity and asset with a covered bonds are participation with a scheduled maturity date and schedule maturity and a schedule maturity	Covered bonds type	lssuer	The covered bonds type (public sector covered bonds or mortgage covered bonds)
Main collateral asset class Issuer The main collateral asset class of the covered bonds   Legal Framework CRA The start of legislative and regulatory rules of the respective jurisdiction that regulates the covered bonds (CB) program   Bonds Nominal value Issuer The total amount of outstanding covered bonds as of cub-off date expressed in millions   Cover pool value Issuer The weighted average remaining maturity of all outstanding covered bonds in years   WAL maturity covered bonds Issuer The weighted average remaining maturity of all outstanding covered bonds in years   WAL maturity covered bonds Issuer The weighted average remaining maturity of all outstanding covered bonds and period   WAL maturity covere pool Issuer The weighted average remaining maturity of all outstanding covered bonds, and an extension mechanism defined by carriad covered bonds are covered bonds in the covered bonds can be extended by a fidee period   Conditional pass through (CPT). Covered bonds with a scheduled maturity date with cannot be extended to an intervity date with covered bonds and covered bonds, calculated as (Cover pool value)   Overcollateralization (OC) - Current CPA The proportion of cover assets that exceeds the current outstanding covered bonds, calculated as (Cover pool value)   Overcollateralization (OC) - Minimu CPA The invition (CLeve that the issuer must maincain according to therespecleve. C	Country Issuer	lssuer	The issuer country
Legal frameworkCRAThe set of legislative and regulatory rules of the respective purisdiction that regulates the covered bonds (CB) programBonds Nominal valueissuerThe total amount of outstanding covered bonds as of cut-off date expressed in millionsCover pool valueissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsWAL maturity covered bondsissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsWAL maturity cover poolissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsRepayment methodissuerThe weighted average remaining maturity of all outstanding covered bonds, and extended Soft billet: The maturity date of the covered bonds in a scheduled maturity date, and an extension mechanism defined by creatin conditionsOvercolateralization (OC) - CurrentCRAThe minimum OC level bonds the current outstanding covered bonds, calculated as [[Cover pool value]/poutstanding covered bonds, j-1Y100Overcolateralization (OC) - CurrentCRAThe minimum OC level that the issuer must maintain according to the respective GB legislation Overcolateralization (OC) - CurrentCRAThe minimum OC level that the issuer has committed to maintain, as publishe in its public available reports. If no level of contrasted to futerestFload flag face - Covered BondsIssuerShare of covered bonds paying a floating rate of interestFload flag face - Covered BondsIssuerShare of cover assets yielding an other rate of interestFload flag face - Cover AssetsIssuerShare of covere assets yielding an other rate of interest	Main country of assets	lssuer	The country with the maximum participation of cover assets
Light ImmediateLickprogramBands Nominal valueissuerThe total amount of autstanding covered bonds as of cut-off date expressed in millionsCover pool valueissuerThe total amount of autstanding covered bonds in a fact-off date expressed in millionsWal. maturity covered bondsissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsWal. maturity cover poolissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsWal. maturity cover poolissuerThe weighted average remaining maturity of all outstanding covered bonds in yearsRepayment methodissuerThe weighted average remaining maturity of all outstanding covered bonds in the covered bonds can be extended by a fixed periodConditional pass-through (CPT): Covered bonds with a scheduled maturity date, and an extension mechanism defined by carrain conditionsWal. Collitical pass-through (CPT): Covered bonds with a scheduled maturity date, and an extension mechanism defined by carrain conditionsOvercollateralization (OC) - CurrentCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationOvercollateralization (OC) - CurrentCRAThe minimum OC level that the issuer must maintain according to the inspective CB legislationOvercollateralization (OC) - CurrentCRAThe innimum OC level that the issuer must maintain according to the inspective CB legislationOvercollateralization (OC) - CurrentCRAThe innimum OC level that the issuer must maintain according to the inspective CB legislationOvercollateralization (OC) - CorrentCRASha	Main collateral asset class	lssuer	The main collateral asset class of the covered bonds
Cover pool value Issuer Aggregate value of all cover assets in the cover pool (incl. Substitute assets) as of cut-off date expressed in million   WAL maturity covered bonds Issuer The weighted average remaining maturity of all outstanding covered bonds in years   WalL maturity cover pool Issuer The weighted average remaining maturity of all outstanding covered bonds in years   Repayment method Issuer The weighted average remaining maturity of all outstanding covered bonds in the extended soft ballet. The maturity date of the covered bonds can be extended by a fixed period   Overcollateralization (OQ) - Current CRA The proportion of cover assets that exceeds the current outstanding covered bonds, calculated as (fCover poor value (FDTC: overed bonds ballet): The maturity date value of the covered bonds covered bonds in the pool   Overcollateralization (OQ) - Current CRA The minimum OC level that the issuer has committed to maintain, as published in its public available reports, in no level of committed O.   Overcollateralization (OQ) - Commited CRA The minimum OC level that the issuer has committed to maintain, as published in its public available reports, in no level of commited O.   Overcollateralization (OQ) - Commited O. CRA The minimum OC level that the issuer has committed to maintain, as published in its public available reports, in no level of commited O.   Fixed Rate - Covered Bonds Issuer Share of covered bonds pa	Legal framework	CRA	
Cover poolIssuermillionsWAL maturity covered bondsIssuerThe weighted average remaining maturity of all outstanding covered bonds in yearsWAL maturity cover poolIssuerThe weighted average remaining maturity of all outstanding covered bonds in yearsRepayment methodIssuerThe weighted average remaining maturity of all outstanding covered bonds in yearsRepayment methodIssuerThe weighted average remaining maturity of all outstanding covered bonds, calculated as oft builet:Overcollateralization (CO) - CurrentCRAThe proportion of cover assets that exceeds the current outstanding covered bonds, calculated as ([Cover pool value]/outstanding covered bonds, print 100Overcollateralization (CO) - CommitedCRAThe minimum OC level that the issuer has committed to mainina, as published in its public available reports. If no level of commited OS is propred, the field shows: "NR" (Not Relevant)Fixed Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestFixed Rate - Covered BondsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Covered BondsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestFixed Rate - Cover As	Bonds Nominal value	lssuer	The total amount of outstanding covered bonds as of cut-off date expressed in millions
Wal, maturity cover pool Issuer The weighted average remaining maturity of all outstanding covered assets in years   Repayment method issuer The weighted average remaining maturity of all outstanding covered assets in years   Repayment method issuer Conditional pass-through (CPT): Covered bonds are repaid on the maturity date, and an extension mechanism defined by orrain conditions   Hard & Soft Bullet: The covered bonds are repaid on the maturity date, and an extension mechanism defined by orrain conditions France assets that exceeds the current outstanding covered bonds, calculated as ([Cover pool value]/Outstanding covered bonds, printing are covered bonds, printing are covered bonds, paying an other rate of interest   Overcollateralization (OC) - Commited 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 must maintain as published in its public available reports. If no level of commited OC is reported, the field shows "NP" (Not Relevant)   Fixed Rate - Covered Bonds Issuer Share of cover assets yielding a fixed rate of interest   Floating Rate - Covered Bonds Issuer Share of cover assets yielding a fixed rate of interest   Floating Rate - Covered Bonds Issuer Share of cover assets yielding a fixed rate of interest   Floating Rate - Covere Assets Issuer	Cover pool value	lssuer	
Repayment methodHard Bullet: Covered bonds are repaid on the maturity date which cannot be extended Soft Bullet: The maturity date of the covered bonds can be extended by a fixed period Conditional pass-through (CP): Covered bonds with a scheduled maturity date, and an extension mechanism defined by certain conditionsRepayment methodCRAThe proportion of covered bond program with a combination of hard bullet and soft bullet maturity structuresOvercollateralization (OC) - CurrentCRAThe minimum OC level that the issuer must maintain according to the respective CB legislation Overcollateralization (OC) - CommitedCRAOvercollateralization (OC) - CommitedCRAThe minimum OC level that the issuer must maintain according to the respective CB legislation Overcollateralization (OC) - CommitedCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationDivercollateralization (OC) - CommitedOvercollateralization (OC) - CommitedCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationNorecollateralization (OC) - CommitedCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationNorecollateralization (OC) - CommitedCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationNorecollateralization (OC) - CommitedStare of covered bonds paying a fixed rate of interestFloating Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestFloating Rate - Cover AssetsIssuerShare of covere assets yielding an other rate of interestEuro-denominated Bonds <td>WAL maturity covered bonds</td> <td>lssuer</td> <td>The weighted average remaining maturity of all outstanding covered bonds in years</td>	WAL maturity covered bonds	lssuer	The weighted average remaining maturity of all outstanding covered bonds in years
Repayment methodSoft Bullet: The maturity date of the covered bonds with a scheduled maturity date, and an extension mechanism defined by certain conditions Hard & Soft Bullet: The covered bonds with a scheduled maturity date, and an extension mechanism defined by certain conditions Hard & Soft Bullet: The covered bonds program with a combination of hard bullet and soft bullet maturity structuresOvercollateralization (OC) - CurrentCRAThe proportion of cover assets that exceeds the current outstanding covered bonds, calculated as ([Cover pool valid/outstanding covered bonds]) 11100Overcollateralization (OC) - CurrentCRAThe minimum OC level that the issuer has committed to maintain, as publiched in its public available reports. If not evered bonds paying a fixed rate of interestFixed Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestFixed Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestFixed Rate - Cover AssetsIssuerShare of covered bonds paying an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a floating rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a floating rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a floating rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a floating rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a floating rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets denominated in Euros, in percentage of total cover poo	WaL maturity cover pool	lssuer	
Overcollateralization (0,C) - CurrentCRAvalue/foutstanding covered bonds]-1)*100Overcollateralization (0,C) - MinimumCRAThe minimum OC level that the issuer must maintain according to the respective CB legislationOvercollateralization (0,C) - CommitedCRAThe 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 BondsIssuerShare of covered bonds paying a fixed rate of interestFloating Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestOther Rate - Cover AssetsIssuerShare of cover assets yielding a fixed rate of interestFloating Rate - Cover AssetsIssuerShare of cover assets yielding a fixed rate of interestFloating Rate - Cover AssetsIssuerShare of cover assets yielding a nother rate of interestFloating Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestEuro-denominated AssetsIssuerShare of cover assets yielding an other rate of interestEuro-denominated AssetsIssuerShare of cover assets denominated in Euros, in percentage of total cover pool valueLT Issuer RatingCRALong-term ratings assess the default risk for each category of a bank's financial instruments with a residual term-to-maturity of more than one yearLt Issuer RatingCRAA qualitative assessment of legislative and regulatory framework analysisLt Issuer RatingCRAA qualitative assessment of legislative and regulatory framework analysis and Liquidity and<	Repayment method	lssuer	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
Overcollateralization (OC) - CommitedCRAThe 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 BondsissuerShare of covered bonds paying a fixed rate of interestFloating Rate - Covered BondsissuerShare of covered bonds paying a fixed rate of interestOther Rate - Cover AssetsissuerShare of cover assets yielding a fixed rate of interestFloating Rate - Cover AssetsissuerShare of cover assets yielding a fixed rate of interestFloating Rate - Cover AssetsissuerShare of cover assets yielding a floating rate of interestFloating Rate - Cover AssetsissuerShare of cover assets yielding a floating rate of interestCover AssetsissuerShare of cover assets yielding an other rate of interestUnder Rate - Cover AssetsissuerShare of cover assets denominated in Euros, in percentage of total cover pool valueEuro-denominated BondsissuerShare of covered bonds denominated in Euros, in percentage of bonds nominal valueNon Euro-denominated BondsissuerShare of covered bonds denominated in currencies other than Euros, in percentage of bonds nominal valueLT issuer RatingCRALong-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 yearST issuer RatingCRAA qualitative assessment of regulatory requirements for the liquidity and refinancing riskLiquidity and refinancing riskCRAA qualitative assessment of regulat	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 (UC) - CommittedCKAIf no level of committed OC is reported, the field shows "NR" (Not Relevant)Fixed Rate - Covered BondsIssuerShare of covered bonds paying a fixed rate of interestFloating Rate - Covered BondsIssuerShare of covered bonds paying a floating rate of interestOther Rate - Covered BondsIssuerShare of covered bonds paying an other rate of interestFixed Rate - Cover AssetsIssuerShare of cover assets yielding a fixed rate of interestFloating Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestFloating Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestCher Rate - Cover AssetsIssuerShare of cover assets yielding an other rate of interestEuro-denominated AssetsIssuerShare of cover assets denominated in Euros, in percentage of total cover pool valueEuro-denominated AssetsIssuerShare of cover assets denominated in Euros, in percentage of total cover pool valueNon Euro-denominated BondsIssuerShare of covered bonds denominated in currencies other than Euros, in percentage of bonds nominal valueLT Issuer RatingCRALong-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 yearST Issuer RatingCRAA qualitative assessment of regulatory requirements for the liquidity and refinancing risk of the respective covered bonds programLiquidity and refinancing riskCRAA qualitative assessment of regulatory requirements for the liquidity and refinancing risk with L	Overcollateralization (OC) - Minimum	CRA	The minimum OC level that the issuer must maintain according to the respective CB legislation
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First rating upliftCRArefinancing risk with LT Issuer ratingCover pool and cash flow analysisCRAThe quantitative assessment of the cover assets and covered bonds at different rating-level stressed scenariosSecond rating upfliftCRAThe 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)	Liquidity and refinancing risk	CRA	
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)	First rating uplift	CRA	
Second rating upflift CRA from cash-flow analysis is higher than the 1st rating uplift)	Cover pool and cash flow analysis	CRA	The quantitative assessment of the cover assets and covered bonds at different rating-level stressed scenarios
Rating covered bond program / Outlook CRA Final rating and outlook of the covered bond program	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

### Nordea Mortgage Bank

### Mortgage Covered Bond Program

# Creditreform ⊆ Rating

#### **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
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

### Nordea Mortgage Bank

### Mortgage Covered Bond Program

# Creditreform ⊆ Rating

#### Data Definitions

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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
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

### Creditreform Covered Bond Rating Nordea Mortgage Bank

### Mortgage Covered Bond Program

## Creditreform Rating

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