NORD/LB Luxembourg S.A. Covered Bond Bank - Public-Sector Covered Bonds

Covered Bonds / Luxembourg

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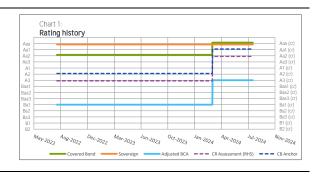
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Contacts Monitor.CB@moodys.com Monitoring Click on the icon to download data into Excel & to see Glossary of terms used Client Service Desk London: +44 20 7772-5454, csdlondon@moodys.com Click here to access the covered bond programme webpage on moodys.com For information on how to read this report, see the latest Moody's Covered Bonds Sector Update Reporting as of: 31/03/2024 All amounts in EUR (unless otherwise specified)

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

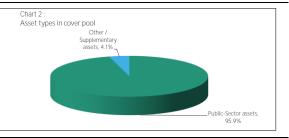
I. Programme Overview

Overview		
Year of initial rating assignment:	2017	
Total outstanding liabilities:	EUR 2,079,137,960	
Total assets in the Cover Pool:	EUR 3,008,989,701	
Issuer name / CR Assessment:	NORD/LB Luxembourg S.A. Covered Bond Bank / Aa2(cr	
Group or parent name / CR Assessment:	Norddeutsche Landesbank GZ / Aa2(cr	
Main collateral type:	Public Sector	
	Aaa	
Covered bonds rating:	Aaa NORD/LB Luxembourg S.A. Covered Bond Bank	
Covered bonds rating:		
Covered bonds rating: Entity used in Moody's EL & TPI analysis:	NORD/LB Luxembourg S.A. Covered Bond Bank	
	NORD/LB Luxembourg S.A. Covered Bond Bank Aa'	



II. Value of the Cover Pool

Collateral quality			
Collateral Score:	18.5%		
Collateral Score excl. systemic risk:	n/a		
Cover Pool losses			
Collateral Risk (Collateral Score post-haircut):	9.2%	30%	
Market Risk:	21.5%	70%	
	20.0%	100%	



III. Over-Collateralisation Levels (notes 2 & 3) Over-Collateralisation (OC) figures presented below include Eligible only collateral

Over-Collateralisation levels are provided on nominal basis

Committed OC (Nominal):	2.0%
Current OC:	44.5%
OC consistent with current rating (note 4)	0.0%

IV. Timely Payment Indicator & TPI Leeway

Timely Payment Indicator (TPI):		Probable
TPI Leeway:		5
Extract from TPI table		
CB Anchor	Probable	
Aaa	Aaa	
Aa1	Aaa	
Aa2	Aaa	
Aa3	Aaa	
A1	Aaa	
A2	Aaa	
A3	Aaa	
Baa1	Aa1	

Sensitivity scenario CB anchor

Cooperio 1: CB enchos is lowered by	1 potob	14 50/	
cenario 1: CB anchor is lowered by	1 notch	14.5%	

Legal framework

Does a specific covered bolid law apply for this programme.	res, Euxembourg Covered bond Law
Main country in which collateral is based:	UK
Country in which issuer is based:	Luxembourg

Timely principal payments

Hard Bullet
Yes
n/a

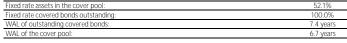
(note 1) The data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's. Moody's accepts no responsibility for the information provided to it and, whilst it believes the assumptions it has made are reasonable, cannot

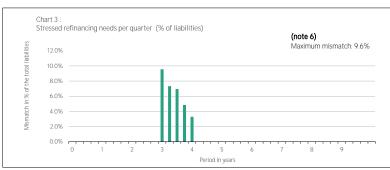
(note i) the data reported in this PO is based on information provided by the issuer and may include certain assumptions made by Moody's Accepts to responsibility for the information provided to it and, whils it believes the assumptions it has made are reasonable, cannot guarantee that they are ownil remain accurate. Although Moody's necessary second are reasonable, cannot available on request. Credit ratings, TPI and TPI Leeway shown in this PO are as of publication data. (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 astuped to change at anytime at Moody's forcer in. (note 2) 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

(note 3) This to calculate to be consistent with the current rating site and and only sequences to since the reveal of consistent with a generating set cape and a sequence to be 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 perfect out-off date. The sensitivity run is a based to exclaim assumptions, including that the Covered Bond rating is the minimum level of over-collateralisation which is necessary and therefore a simplification as at does not take into accurrent rating incomptions that may are subject to change at any time at Moody's discretion. NORD/LB Luxembourg S.A. Covered Bond Bank - Public-Sector Covered Bonds Page 1

V. Asset Liability Profile

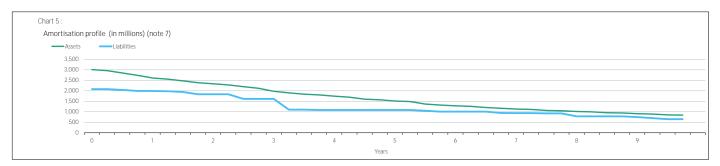
Interest Rate & Duration Mismatch (note 5)



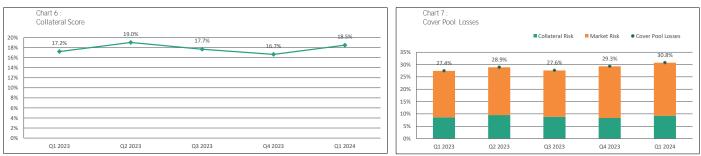


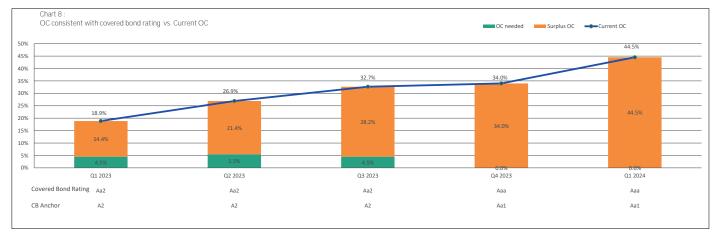


Swap Arrangements



VI. Performance Evolution





This publication does not announce a credit rating action. For any credit ratings In space of the sub-field and the sub-field age on referenced in this publication, please see the issuer/deal page on <u>https://ratings.moodys.com</u> for the most updated credit rating action information and rating history.

(note 5) This assumes no prepayment. (note 6) Based on principal flows only. Assumptions include no prepayments, principal collections limited to the portion of assets that make up the amount of the liabilities plus committed OC, no further CB issuance and no further assets added to the cover pool. (note 7) Assumptions include no swap in place in Cover Pool, no prepayment and no further CB issuance. NORD/LB Luxembourg S.A. Covered Bond Bank - Public-Sector Covered Bonds

VII. Cover Pool Information - Public Sector Assets

Dvervlew	
Asset type:	Public Sector
Asset balance:	2,884,189,701
WA remaining Term (in months):	130
Number of borrowers:	149
Number of Ioans / bonds:	249
Exposure to the 10 largest borrowers:	22.4%
Average exposure to borrowers:	19,356,978

Specific Loan	and Borrower	characteristics

47.9%
50.0%
25.8%
67.3%
0.0%
0.0%
0.0%
0.0%

Chart B: Percentage of public sector assets

> Public Sector ____ Assets, 95.9%

Chart D: Pool distribution by country exposure rating

LAa1, 2.2%

A2, 1.6%

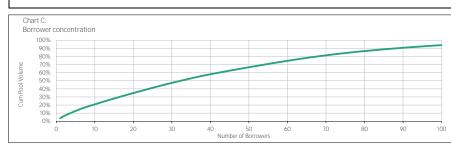
Aaa, 55.2%

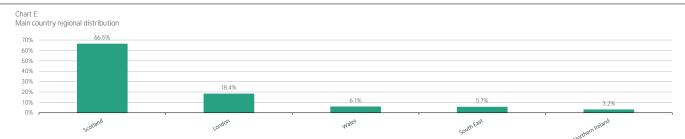
A1, 1.6%

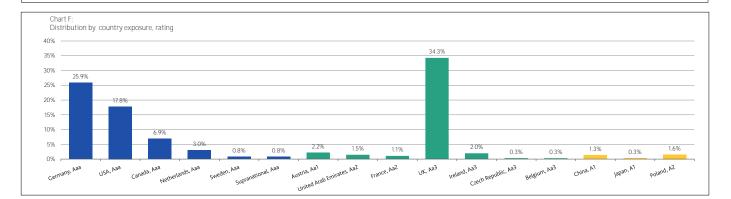
Aa3, 36.8%

Aa2, 2.5%

	UK	Germany	USA	Other	Totals
Direct claim against supranational	0.0%	0.0%	0.0%	0.0%	0.0%
Direct claim against sovereign	0.0%	0.0%	0.0%	3.0%	3.0%
Loan with guarantee of sovereign	0.0%	0.6%	0.0%	0.0%	0.6%
Direct claim against region/federal state	0.0%	0.0%	0.0%	2.8%	2.8%
Loan with guarantee of region/federal state	0.0%	0.0%	0.0%	3.6%	3.6%
Direct claim against municipality	0.0%	0.8%	0.3%	0.3%	1.4%
Loan with guarantee of municipality	0.0%	0.0%	0.0%	0.5%	0.5%
Others	34.4%	21.9%	19.3%	12.6%	88.1%
	34.4%	23.3%	19.6%	22.8%	







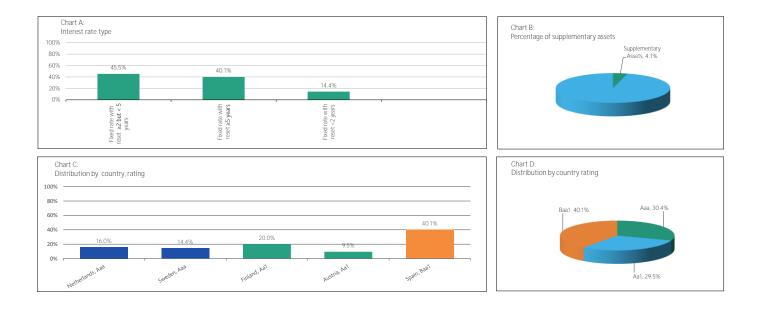
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COVERED BONDS

VIII. Cover Pool Information - Supplementary Assets

Overvlew	
Asset type:	Supplementary Assets
Asset balance:	124,800,000
WA remaining Term (in months):	80
Number of assets:	6
Number of borrowers:	5
Average assets size:	20,800,000
Average exposure to borrowers:	24,960,000

Repo eligible assets:	100.0%
Percentage of fixed rate assets:	100.0%
Percentage of bullet assets:	100.0%
Assets in non-domestic currency:	0.09
rformance	
Assets in arrears (≥ 2months - < 6months):	0.09
Assets in arrears (≥ 6months - < 12months):	0.09
Assets in arrears (> 12months):	0.0%
Assets in a enforcement procedure:	0.09



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IX. Swap Information

Counterparty	Туре	Notional Amount	Collateral trigger	Replacement Trigger
Total	Total	2,953,703,892		
	Currency	1,468,176,127		
	Interest rate	1,485,527,765		
Norddeutsche Landesbank GZ	Subtotal	2,953,703,892		
	Currency	1,468,176,127	n/d	n/d
	Interest rate	1,485,527,765	n/d	n/d

X. Liabilities Information: Last 50 Issuances

ISIN	Serles Number	Currency	Outstanding Amount	Issuance Date	Expected Maturity	Extended Maturity	Interest Rate Type	Coupon	Principal Payment
XS2299136205	EMTN Series 118	USD	125,000,000	08/02/2021	10/08/2026	10/08/2026	Fixed rate	1.125%	Hard Bullet
XS2186093410	EMTN Series 116	EUR	500,000,000	10/06/2020	10/06/2027	10/06/2027	Fixed rate	0.010%	Hard Bullet
XS2113935212	EMTN Series 113	EUR	12,000,000	07/02/2020	30/09/2037	30/09/2037	Fixed rate	0.542%	Hard Bullet
XS1734579441	EMTN Series 100	EUR	25,000,000	13/12/2017	13/12/2024	13/12/2024	Fixed rate	0.490%	Hard Bullet
XS1623756019	EMTN Series 98	USD	75,000,000	24/05/2017	03/08/2026	03/08/2026	Fixed rate	2.880%	Hard Bullet
X\$1327548530	EMTN Series 80	EUR	5,000,000	02/12/2015	02/12/2024	02/12/2024	Fixed rate	0.850%	Hard Bullet
CH0030943903	EMTN Series 1	CHF	50,000,000	23/05/2007	23/05/2033	23/05/2033	Fixed rate	3.193%	Hard Bullet
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