

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

### Covered Bonds / Luxembourg

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Monitoring Monitor.CB@moodys.com Client Service Desk London: +44 20 7772-5454, csdlondon@moodys.com Click on the icon to download data into Excel & to see Glossary of terms used Click <u>here</u> to access the covered bond programme webpage on moodys.com

30/06/2024 All amounts in EUR (unless otherwise specified) Reporting as of:

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)

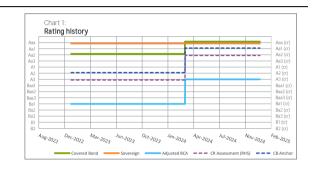
#### I. Programme Overview

Overview		

Year of initial rating assignment:		2017
Total outstanding liabilities:	EUR	2,031,671,270
Total assets in the Cover Pool:	EUR	2,896,757,480
Issuer name / CR Assessment:	NORD/LB Luxembourg S.A. Covere	d Bond Bank / Aa2(cr)
Group or parent name / CR Assessment:	Norddeutsche Landesbank GZ / Aa2(cr)	

#### Ratings

Covered bonds rating:	Aaa
Entity used in Moody's EL & TPI analysis:	NORD/LB Luxembourg S.A. Covered Bond Bank
CB anchor:	Aa1
CR Assessment:	Aa2(cr)
Adjusted BCA / SUR:	a3 / n/a
Unsecured claim used for Moody's FL analysis:	Yes

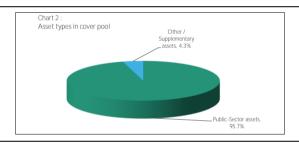


#### II. Value of the Cover Pool

(	Collatera	I quality
(	Collateral	Score:
(	Collateral	Score ex

Soliateral quality	
Collateral Score:	19.3%
Collateral Score excl. systemic risk:	n/a

Cover Pool losses		
Collateral Risk (Collateral Score post-haircut):	9.6%	31%
Market Risk:	21.4%	69%
	31.0%	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

#### Current situation

Committed OC (Nominal):	2.0%
Current OC:	42.4%
OC consistent with current rating (note 4)	0.0%

The OC consistent with the covered bond rating is maintained by the issuer on a nominal basis and a NPV basis

# Sensitivity scenario CB anchor

OC consistent with current rating	
15.0%	
1	

### 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

Legal Halliework	
Does a specific covered bond law apply for this programme:	Yes, Luxembourg Covered Bond Law
Main country in which collateral is based:	UK
Country in which issuer is based:	Luxembourg

#### Timely principal payments

Maturity type:	Hard Bullet
Committed liquidity reserve for principal amount of all hard bullet bonds to be	
funded at least 180 days before maturity:	Yes
Committed liquidity reserve for principal amount of all soft bullet bonds to be	
funded at least 180 days before initial maturity:	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 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 Bondox fating 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(a') or Baa1(n), 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 distriction.

discretion.
(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.

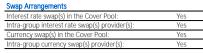
(note 4) The OC consistent with the current rating is the minimum level of over-collateralisation which is necessary to support the covered bond rating at its current level on the basis of the pool as per the cut-off date. The sensitivity run is based on certain assumptions, including that the Covered 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 currating 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.

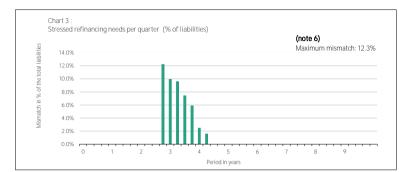
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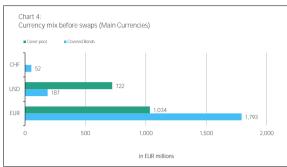
### V. Asset Liability Profile

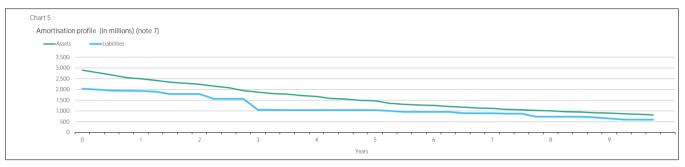
#### Interest Rate & Duration Mismatch (note 5)

Fixed rate assets in the cover pool:	51.7%
Fixed rate covered bonds outstanding:	100.0%
WAL of outstanding covered bonds:	6.8 years
WAL of the cover pool:	6.6 years

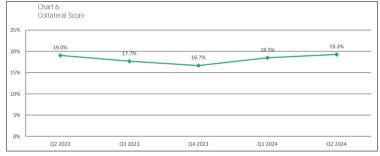




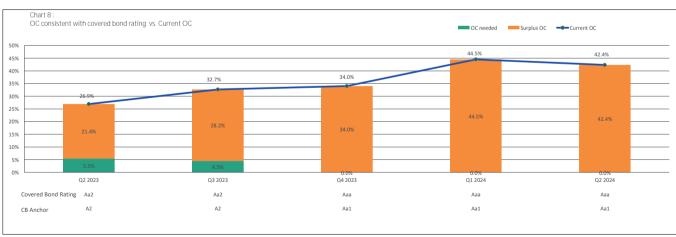




#### VI. Performance Evolution







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

COVERED BONDS MOODY'S INVESTORS SERVICE

### VII. Cover Pool Information - Public Sector Assets

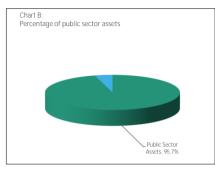
#### Overview

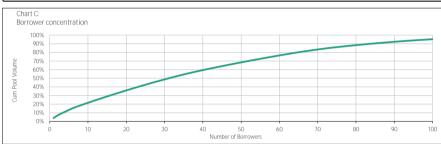
Asset type:	Public Sector
Asset balance:	2,771,957,480
WA remaining Term (in months):	130
Number of borrowers:	143
Number of loans / bonds:	235
Exposure to the 10 largest borrowers:	21.6%
Avorago exposure to berrowers:	10 20 / 210

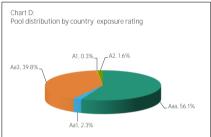
#### Specific Loan and Borrower characteristics

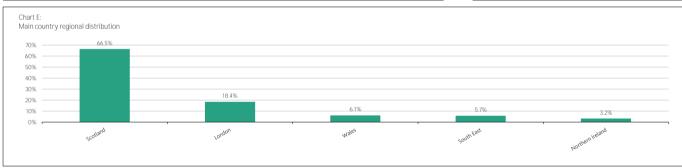
Repo eligible loans / bonds:	48.9%
Percentage of fixed rate loans / bonds:	49.6%
Percentage of bullet loans/ bonds:	26.8%
Loans / bonds in non-domestic currency:	67.2%
Performance	
Loans / bonds in arrears ( ≥ 2months - < 6months):	0.0%
Loans / bonds in arrears ( ≥ 6months - < 12months):	0.0%
Loans / bonds in arrears ( ≥ 12months):	0.0%
Loans / bonds in a foreclosure procedure:	0.0%

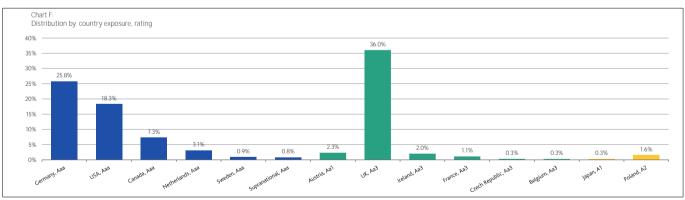
	UK	Germany	USA	Other	Totals
Direct claim against supranational	0.0%	0.0%	0.0%	0.0%	0.0%
Direct claim against sovereign	0.0%	0.0%	0.0%	3.0%	3.0%
oan with guarantee of sovereign	0.0%	0.6%	0.0%	0.0%	0.6%
Direct claim against region/federal state	0.0%	0.0%	0.0%	2.9%	2.9%
oan with guarantee of region/federal state	0.0%	0.0%	0.0%	3.8%	3.8%
Direct claim against municipality	0.0%	0.8%	0.3%	0.3%	1.4%
oan with guarantee of municipality	0.0%	0.0%	0.0%	0.5%	0.5%
Others	36.1%	21.9%	18.3%	11.4%	87.6%
	36.1%	23.3%	18.6%	22.0%	











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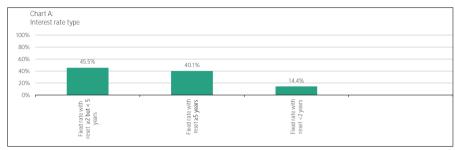
# VIII. Cover Pool Information - Supplementary Assets

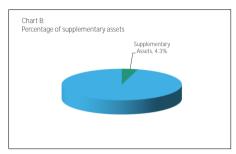
### Overview

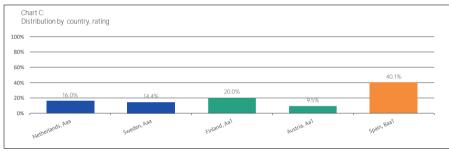
Asset type:	Supplementary Assets
Asset balance:	124,800,000
WA remaining Term (in months):	77
Number of assets:	6
Number of borrowers:	5
Average assets size:	20,800,000
Average exposure to borrowers:	24,960,000

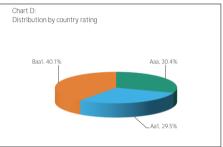
### Specific Loan and Borrower characteristics

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









MOODY'S INVESTORS SERVICE COVERED BONDS

## IX. Swap Information

CounterpartyTypeNotional AmountCollateral triggerTotalTotal2,877,060,086	Replacement Trigger
Total Total 2,877,060,086	
Currency 1,394,616,630	
Interest rate 1,482,443,456	
Norddeutsche Landesbank GZ Subtotal 2,877,060,086	
Currency 1,394,616,630 n/d	n/d
Interest rate 1,482,443,456 n/d	n/d
-	
-	
-	
-	

## X. Liabilities Information: Last 50 Issuances

ION	Series		Outstanding	Issuance	Expected	Extended	Interest Rate	_	Principal
ISIN	Number	Currency	Amount	Date	Maturity	Maturity	Туре	Coupon	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
XS1327548530	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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